CITY COMMISSION - CITY OF WILDWOOD

Mayor/Commissioner – Ed Wolf – Seat 1
David Fountaine – Seat 2
Joe Elliott – Seat 3
Mayor Pro Tem/Commissioner – Marcos Flores – Seat 4
Julian Green – Seat 5
Jason McHugh – City Manager

Agenda
Regular Meeting
March 23, 2026 7:00 PM
City Hall Commission Chamber
100 N Main Street

Persons with disabilities or language barriers needing assistance to participate in any of these proceedings should contact the City Clerk's Department, ADA Coordinator, at 352-330-1330, Ext. 103, forty-eight (48) hours in advance of the meeting.

F.S.S. 286.0105 - If a person decides to appeal any decision made by the Commission with respect to any matter considered at this meeting, they will need a record of the proceedings, and that, for such purpose, they may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based. The City of Wildwood DOES NOT provide this verbatim record.

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1. Call to Order

2. Consent Agenda/Informational Items

(A consent agenda may be presented by the Mayor at the beginning of a meeting. Items may be removed from the consent agenda at the request of any one Commissioner. Items not removed may be adopted by general consent without debate. Removed items may be either taken up immediately after the consent agenda or placed later on the agenda at the discretion of the Commission.)

A. *EXPENDITURE REPORT*

B. *MINUTES FOR APPROVAL: FEBRUARY 23, 2026 REGULAR MEETING*

C. *MINUTES FOR APPROVAL: MARCH 9, 2026 REGULAR MEETING*

D. *25-1960 TILLMAN OAKS FINAL PLAT*

E. *BUDGETED FINANCIAL ITEMS*

1. *PURCHASE OF ONE (1) JOHN DEERE GATOR FOR THE PARKS AND REC DEPARTMENT IN THE AMOUNT OF $21,192.00*

2. *PURCHASE OF ONE (1) PEMBERTON GRAPPLE RAKE FOR THE PUBLIC WORKS DEPARTMENT IN THE AMOUNT OF $22,748.72*

3. *SENTINELONE SECURITY SUITE RENEWAL FOR 2026-2027 IN THE AMOUNT OF $30,203.57*

3. Presentations and/or Proclamations

A. *PROCLAIM APRIL 2026 AS WATER CONSERVATION MONTH*

B. *PROCLAIM APRIL 2026 AS CHILD ABUSE PREVENTION MONTH*

C. *PROCLAIM APRIL 2026 AS NATIONAL FAIR HOUSING MONTH*

4. Public Hearings - Timed - Legislative

A. *SWEAR IN CITY STAFF AND PUBLIC SPEAKERS*

5. Public Hearings - Timed - Quasi-Judicial

A. ***ORDINANCE NO. O2026-10 -*** *AN ORDINANCE OF THE CITY OF WILDWOOD, FLORIDA, PROVIDING FOR THE VOLUNTARY ANNEXATION OF CERTAIN REAL PROPERTY CONSISTING OF APPROXIMATELY .75 ACRES LOCATED ON THE WEST SIDE OF CR 213 APPROXIMATELY 200 FEET NORTH OF THE INTERSECTION OF CR 213 AND CR 238, IN SECTION 1, TOWNSHIP 19 SOUTH, RANGE 22 EAST; WHICH IS LOCATED IN THE CITY'S JOINT PLANNING AREA; PROVIDING THAT SECTION 1-14 OF THE CITY OF WILDWOOD CODE OF ORDINANCES IS AMENDED TO INCLUDE THE ANNEXED PROPERTY; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.*

25-4761 - AN - 7050 CR 213

Parcel F01-092
The applicant, Tom Vuong on behalf of the owner, Morgan Avenue, LLC, has submitted a voluntary annexation application for parcel F01-092. The property to be annexed totals 0.75 acres MOL and is located on the west side of CR 213, approximately 200 feet north of the intersection of CR 213 and CR 238.
Staff recommends approval.

6. Public Forum - 4 minute time limit

7. Ordinances First Reading Only (No Vote)

A. ***ORDINANCE NO. O2026-6 -*** *AN ORDINANCE OF THE CITY OF WILDWOOD, FLORIDA, PROPOSING A SMALL-SCALE FUTURE LAND USE MAP AMENDMENT TO THE ADOPTED COMPREHENSIVE PLAN AND FUTURE LAND USE MAP IN ACCORDANCE WITH THE COMMUNITY PLANNING ACT OF 2011, AS AMENDED; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR*

SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.

25-5012 - CP - 7050 CR 213

Parcel F01-092
The applicant seeks approval from the City Commission for a Small-Scale Comprehensive Plan Amendment to change the Future Land Use Map designation from Argriculture (Sumter County) to Medium Density Residential (City) for the parcel listed above on 0.75 acres MOL. This request is accompanied by rezoning request 25-5011 (O2026-7).
Special Magistrate recommends approval.

B. ***ORDINANCE NO. O2026-7 -*** *AN ORDINANCE OF THE CITY OF WILDWOOD, FLORIDA; PROPOSING A ZONING MAP AMENDMENT TO THE OFFICIAL ZONING MAP IN ACCORDANCE WITH SECTIONS 3.2 AND 3.3 OF THE LAND DEVELOPMENT REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.*

25-5011 - RZ - 7050 CR 213

F01-092
The applicant is seeking approval from the City Commission for a Zoning Map Amendment to change the zoning district from R2C (Sumter County) to R-2 (City) for the parcel listed above on 0.75 acres MOL. This request is accompanied by a concurrent Small Scale Comprehensive Plan amendment 25-5011 (O2026-6).
Special Magistrate recommends approval.

8. <u>Resolutions for Approval</u>

9. <u>Financial & Contracts & Agreements</u>

A. *MILLENNIUM PARK PHASE 1 & 2 PROJECT CHANGE ORDER NO. 18 IN THE AMOUNT OF $86,511.38*

B. *MILLENNIUM PARK PHASE 1 & 2 PROJECT CHANGE ORDER NO. 19 IN THE AMOUNT OF $33,472.84*

C. *SIGNATURE DRIVE IMPROVEMENTS PROJECT PAYMENT APPLICATION NO. 8 (FINAL) IN THE AMOUNT OF $24,798.11*

D. *AMENDMENT NO. 7 TO THE PRECONSTRUCTION SERVICE AGREEMENT WITH GARNEY COMPANIES, INC. FOR PHASE II GMP*

E. *4,650' OF SANITARY SEWER PIPE LINING ON SR 301 FROM ROWLAND FOR THE AMOUNT OF $327,975.00*

F. *775' OF SANITARY SEWER PIPE LINING ON TIMBER WAY FROM ROWLAND FOR THE AMOUNT OF $54,400.00*

G. *LIFT STATION NO. 17 (OSCEOLA) RISER PIPE REPLACEMENT/UPGRADE*

FOR THE AMOUNT OF $51,250.00

H. *CR 501 WTP IRON FILTER PROJECT CHANGE ORDER NO. 4 FOR AN INCREASE IN THE AMOUNT OF $36,288.73*

I. *REPLACEMENT OF TWO 20HP LIFT STATION PUMPS FOR THE AMOUNT OF $38,624.00*

J. *APPROVAL OF CLOSING AGREEMENT WITH DUKE ENERGY FLORIDA FINALIZING AUDIT RESULTS*

10. General Items for Consideration/Discussion and Other Business

A. *WILDWOOD POLICE DEPARTMENT SUBSTATION AND PUBLIC WORKS ANNEX CONCEPTUAL DESIGN PLANS*

11. Appointments

12. City Manager Reports

A. *REQUEST FOR A WORKSHOP ON MARCH 30, 2026, AT 9:00 A.M.*

B. *REQUEST FOR A WORKSHOP ON APRIL 6, 2026, AT 9:00 A.M.*

C. *CITY OF WILDWOOD FY2027 BUDGET CALENDAR*

D. *LOCAL CONSTRUCTION PROJECTS UPDATE*

E. *EGGSTRAVAGANZA PARKING PLAN MEMO*

13. Other Department Reports

14. Commission Members Reports

15. City Attorney Reports

16. Adjournment

Upcoming Events

March 27, 2026 - Adult Flashlight Egg Hunt at the Wildwood Community Center from 8pm to 10pm

March 30, 2026 - City Commission Workshop at City Hall at 9am

April 4, 2026 - Easter Eggstravaganza at Millennium Park from 10am to 12pm

April 6, 2026 - City Commission Workshop at City Hall at 9am

April 13, 2026 - City Commission Meeting at City Hall at 9am

CITY OF WILDWOOD
YEAR TO DATE REVENUE-EXPENDITURE REPORT
COMMISSION MEETING MARCH 23 2026

Revenue Account Range: *First to zzz-zzz-zzzz* ***Include Non-Anticipated:*** *No* ***Year To Date As Of:*** *03/31/26*
Expend Account Range: *First to zzz-zzz-zz-zzzz* ***Include Non-Budget:*** *No*
Print Zero YTD Activity: *No* ***Prior Year:*** *Thru 09/30/25*

Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
001-311-1000	AD VALOREM TAXES	18,647,514.22	21,895,000.00	20,591,910.92	1,303,089.08-	94
001-312-4100	LOCAL OPTION GAS TAX	1,281,821.31	1,508,000.00	594,761.55	913,238.45-	39
001-312-6000	DISCRETIONARY/LOCAL GOVT. INFRA	5,484,991.61	5,230,000.00	2,313,876.12	2,916,123.88-	44
001-313-1000	DUKE ENERGY FRANCHISE FEES	862,438.41	969,000.00	752,829.71	216,170.29-	78
001-313-1010	FRANCHISE TAX- SECO	2,117,340.59	2,100,000.00	986,085.15	1,113,914.85-	47
001-313-4080	LEESBURG ELECTRIC FRANCHISE FEE	70,473.38	84,000.00	28,151.81	55,848.19-	34
001-313-4160	FRANCHISE TAX- TECO/PEOPLES GAS	297,263.40	350,000.00	122,159.88	227,840.12-	35
001-313-4175	GIBSON PLACE WATER CONSERV AUTH FRA	138,940.05	150,000.00	88,514.78	61,485.22-	59
001-313-4180	LEESBURG GAS FRANCHISE FEE	154,941.86	160,000.00	56,076.28	103,923.72-	35
001-313-4185	MIDDLETON WATER CONSERV AUTH FRAN F	43,346.06	57,000.00	19,380.48	37,619.52-	34
001-313-4190	SOUTH SUMTER UTILITY COMPANY FRANCH	971,490.44	1,073,000.00	507,157.69	565,842.31-	47
001-313-4195	MIDDLETON UTILITY CO FRANCHISE FEES	50,515.88	67,000.00	28,354.29	38,645.71-	42
001-313-4196	GIBSON PLACE UTILITY CO FRAN FEES	132,928.58	130,000.00	109,994.61	20,005.39-	85
001-313-5000	FRANCHISE TAX- WASTE MGMNT-REFUSE S\	296,807.06	300,000.00	125,896.64	174,103.36-	42
001-313-5001	TRI-COUNTY SANITATION FRANCHISE FEE	503,136.88	510,000.00	229,793.41	280,206.59-	45
001-314-1000	DUKE ENERGY UTILITY TAX	833,742.55	820,000.00	712,962.94	107,037.06-	87
001-314-1010	UTILITY TAX-SUMTER ELECTRIC	1,963,730.97	1,870,000.00	862,464.83	1,007,535.17-	46
001-314-3000	UTILITY TAX-WATER SALES	174,314.71	163,000.00	61,267.98	101,732.02-	38
001-314-3002	THE VILLAGES-5% WATER UTILITY TAX	215,700.10	215,000.00	87,479.53	127,520.47-	41
001-314-3003	CENTRAL SUMTER UTILIITY CO. LLC	152,401.65	161,000.00	63,227.81	97,772.19-	39
001-314-4000	UTILITY TAX-SUBURBAN PROPANE	14,092.59	16,000.00	6,452.20	9,547.80-	40
001-314-4030	FERRELLGAS LP	3,970.42	4,200.00	581.57	3,618.43-	14
001-314-4040	CIRCLE K STORES	230.82	200.00	149.74	50.26-	75
001-314-4080	LEESBURG ELECTRIC UTILITY TAX	60,951.50	73,000.00	26,326.97	46,673.03-	36

CITY OF WILDWOOD
YEAR TO DATE REVENUE-EXPENDITURE REPORT
COMMISSION MEETING MARCH 23 2026

Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
001-314-4081	LEESBURG GAS UTILITY TAX	247,771.00	247,000.00	94,293.98	152,706.02-	38
001-314-4100	INTERCONN RESOURCES LLC	17,179.07	10,000.00	9,457.83	542.17-	95
001-314-4110	THOMPSON GAS SOUTHEAST	66.22	100.00	0.00	100.00-	0
001-314-4140	PAR GAS	43.77	100.00	0.00	100.00-	0
001-314-4150	CVS	256.64	300.00	96.95	203.05-	32
001-314-4151	AMERIGAS PROPANE	6,210.17	4,000.00	3,105.59	894.41-	78
001-314-4152	LOWE'S PROPANE TAX	1,498.75	1,800.00	785.71	1,014.29-	44
001-314-4153	BLOSSMAN COMPANIES PROPANE TAX	263.82	500.00	150.73	349.27-	30
001-314-4160	TECO-PEOPLES GAS UTILITY TAX	444,091.24	530,000.00	173,209.82	356,790.18-	33
001-314-4162	GAS SOUTH UTILITY TAX	666.89	1,000.00	345.61	654.39-	35
001-314-4190	SOUTH SUMTER UTILITY CO UTILITY TAX	293,448.94	300,000.00	143,967.27	156,032.73-	48
001-314-4191	PUBLIX UTILITY TAX	843.45	1,000.00	361.25	638.75-	36
001-314-4195	MIDDLETON UTILITY CO UTILITY TAX	17,339.15	15,000.00	9,523.30	5,476.70-	63
001-314-4196	GIBSON PLACE UTILITY CO UTIL TAX	42,302.50	26,000.00	35,694.93	9,694.93	137
001-314-9010	STATE COMMUNICATIONS TAX	993,111.66	1,130,000.00	499,172.67	630,827.33-	44
001-331-5000	FEMA GRANT	1,163.95	0.00	155,267.00	155,267.00	0
001-335-1200	STATE REVENUE SHARING	1,115,559.89	1,162,000.00	441,376.12	720,623.88-	38
001-335-1400	MOBILE HOME LICENSES	15,078.23	16,500.00	9,624.10	6,875.90-	58
001-335-1600	STATE BEVERAGE LICENSES	8,996.95	9,800.00	9,669.94	130.06-	99
001-335-1800	1/2 CENT SALES TAX	2,318,339.63	2,487,000.00	1,049,110.54	1,437,889.46-	42
001-339-1005	GIBSON PLACE UTIL CO PILOT FEES	22,984.62	14,000.00	18,330.11	4,330.11	131
001-339-1010	MIDDLETON UTILITY CO PILOT FEES	7,192.76	7,000.00	3,996.53	3,003.47-	57
001-341-2006	COMMUNITY DEVELOPMENT SERVICES	748,237.89	750,000.00	306,186.39	443,813.61-	41
001-341-2010	TREE MITIGATION PERMITS	605.56	0.00	1,250.00	1,250.00	0
001-342-9000	VCS CROSSING GUARD PROGRAM	43,147.66	0.00	0.00	0.00	0
001-347-4000	SPECIAL EVENT PERMIT FEE	850.00	500.00	0.00	500.00-	0
001-347-5300	BUILDING RENTAL-WILDWOOD COMMUNITY	91,677.34	100,000.00	39,883.58	60,116.42-	40

CITY OF WILDWOOD
YEAR TO DATE REVENUE-EXPENDITURE REPORT
COMMISSION MEETING MARCH 23 2026

Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
001-347-5302	COMMUNITY CENTER-RESERVATION FEES	17,077.96	0.00	10,880.15	10,880.15	0
001-347-5304	COMMUNITY CENTER STAFF FEES	1,865.07	0.00	0.00	0.00	0
001-347-5305	BUILDING RENTAL-OXFORD COMMUNITY CEI	16,051.71	15,000.00	2,048.62	12,951.38-	14
001-347-5306	BUILDING RENTAL-MLK JR COMMUNITY CEN	1,260.19	1,500.00	379.72	1,120.28-	25
001-347-5307	OUTDOOR BUILDING RENTALS	1,113.11	500.00	160.00	340.00-	32
001-347-5308	OPEN SPACE RENTALS	9,455.51	9,000.00	4,096.90	4,903.10-	46
001-350-1000	FINES	72,690.34	90,000.00	36,937.01	53,062.99-	41
001-351-1002	CODE ENFORCEMENT	4,316.32	10,000.00	1,678.44	8,321.56-	17
001-351-3000	POLICE-2ND DOLLAR FUND	5,964.48	7,500.00	2,482.96	5,017.04-	33
001-361-0000	INTEREST EARNINGS	192,172.51	200,000.00	63,846.32	136,153.68-	32
001-369-0000	OTHER MISCELLANEOUS REVENUE	19,296.35	10,000.00	2,775.62	7,224.38-	28
001-369-0010	STATE HIGHWAY LIGHTING AGREEMENT	18,847.01	18,850.00	0.00	18,850.00-	0
001-369-0012	FDOT HIGHWAY MAINTENANCE AGREEMENT	28,564.00	19,000.00	28,643.50	9,643.50	151
001-369-0050	AUCTION PROCEEDS	13,402.00	10,000.00	8,437.00	1,563.00-	84
001-369-0058	DONATIONS	27,921.81	0.00	15,854.25	15,854.25	0
001-369-0075	MULTI-PURPOSE FIELD RENTAL	1,959.13	0.00	0.00	0.00	0
001-369-0076	BASEBALL FIELD RENTAL	3,244.70	3,500.00	260.00	3,240.00-	7
001-369-0078	FIELD PREPARATION FEES	300.00-	500.00	0.00	500.00-	0
001-369-0792	PROGRAM REGISTRATION FEES	40,595.00	35,000.00	25,592.50	9,407.50-	73
001-369-0796	SPECIAL EVENT REGISTRATION FEES	32,522.00	20,000.00	7,805.00	12,195.00-	39
001-369-2100	POLICE DEPT MISCELLANEOUS REVENUE	4,901.04	6,000.00	2,186.93	3,813.07-	36
001-369-3740	FRDAP GRANT- M.L. KING PARK	50,000.00	0.00	0.00	0.00	0
001-369-3748	MISC. GRANTS/VESTS	0.00	2,500.00	0.00	2,500.00-	0
001-369-3762	JAG GRANT AWARD N0. R7240	0.00	0.00	68,040.00	68,040.00	0
001-369-4000	FUEL TAX REFUND	10,386.88	20,000.00	16,170.20	3,829.80-	81
001-380-1000	OTHR FINANCING SOURCE-INSURANCE PRC	246,817.37	0.00	0.00	0.00	0
001-382-1010	TRANSFER FROM INDUSTRIAL PARK	10,000.00	10,000.00	0.00	10,000.00-	0

CITY OF WILDWOOD
YEAR TO DATE REVENUE-EXPENDITURE REPORT
COMMISSION MEETING MARCH 23 2026

Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
001-382-1013	TRANSFER FROM LAW ENFORCEMENT IMP F	412,800.00	412,800.00	0.00	412,800.00-	0
001-389-5000	NON-OPERATIONAL CASH FORWARD-GEN FU	0.00	7,500,000.00	0.00	7,500,000.00-	0
	GENERAL FUND Revenue Totals	**42,154,937.28**	**53,120,650.00**	**31,678,991.96**	**21,441,658.04-**	**59**

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
001-511-00-0000	LEGISLATIVE- CITY COMMISSION:	0.00	0.00	0.00	0.00	0
001-511-10-1200	SALARIES	53,000.82	54,900.00	25,592.80	29,307.20	47
001-511-10-2100	FICA EXPENSE	4,054.72	4,200.00	1,957.98	2,242.02	47
001-511-10-2200	RETIREMENT	30,515.64	29,800.00	13,966.08	15,833.92	47
001-511-10-2300	LIFE & HEALTH INSURANCE	285.00	350.00	133.00	217.00	38
001-511-10-2600	WORKERS COMPENSATION INSURANCE	469.84	500.00	346.41	153.59	69
001-511-30-3100	PROFESSIONAL SERVICES	2,571.25	3,000.00	312.50	2,687.50	10
001-511-30-4000	TRAVEL & PER DIEM	6,399.80	9,100.00	1,507.06	7,592.94	17
001-511-30-4100	TELEPHONE EXPENSE	1,222.76	2,000.00	480.84	1,519.16	24
001-511-30-4110	IT LICENSING / EQUIPMENT	3,589.22	7,600.00	2,789.00	4,811.00	37
001-511-30-4200	POSTAGE/TRANSPORTATION FEES	103.93	0.00	73.04	73.04-	0
001-511-30-4300	UTILITIES EXPENSE	1,837.41	2,000.00	501.89	1,498.11	25
001-511-30-4600	REPAIR & MAINTENANCE	0.00	500.00	0.00	500.00	0
001-511-30-4900	MISC. EXPENSE & OTHER CURRENT	685.70	2,500.00	674.87	1,825.13	27
001-511-30-5100	OFFICE SUPPLIES	0.00	200.00	0.00	200.00	0
001-511-30-5200	OPERATING SUPPLIES	0.00	400.00	115.38	284.62	29
001-511-30-5400	SUBSCRIPTIONS/DUES	6,705.40	9,600.00	7,769.37	1,830.63	81
001-511-30-5500	TRAINING	2,899.00	3,525.00	424.00	3,101.00	12
	511 LEGISLATIVE- CITY COMMISSION:	**114,340.49**	**130,175.00**	**56,644.22**	**73,530.78**	**44**
001-512-00-0000	EXECUTIVE- CITY MANAGER:	0.00	0.00	0.00	0.00	0

CITY OF WILDWOOD
YEAR TO DATE REVENUE-EXPENDITURE REPORT
COMMISSION MEETING MARCH 23 2026

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
001-512-10-1200	SALARIES	477,632.77	640,200.00	241,918.04	398,281.96	38
001-512-10-1500	SICK LEAVE	12,434.92	0.00	3,500.90	3,500.90-	0
001-512-10-1600	VACATION PAY	37,342.72	0.00	13,489.07	13,489.07-	0
001-512-10-1800	HOLIDAY PAY	20,112.05	0.00	15,227.82	15,227.82-	0
001-512-10-2100	FICA EXPENSE	40,074.91	50,900.00	18,974.13	31,925.87	37
001-512-10-2200	RETIREMENT	146,464.87	163,700.00	70,368.53	93,331.47	43
001-512-10-2210	BENEFIT ADMIN FEES	112.50	100.00	84.00	16.00	84
001-512-10-2300	LIFE & HEALTH INSURANCE	47,722.91	64,800.00	23,464.01	41,335.99	36
001-512-10-2600	WORKERS COMPENSATION INSURANCE	939.60	1,120.00	775.97	344.03	69
001-512-30-3100	PROFESSIONAL SERVICES	245,819.87	343,937.50	71,155.78	272,781.72	21
001-512-30-3450	CLOTHING AND UNIFORMS	291.95	800.00	0.00	800.00	0
001-512-30-4000	TRAVEL & PER DIEM	7,591.58	12,100.00	4,490.00	7,610.00	37
001-512-30-4100	TELEPHONE EXPENSE	3,596.69	5,500.00	1,457.96	4,042.04	27
001-512-30-4110	IT LICENSING / EQUIPMENT	22,611.54	32,600.00	16,185.67	16,414.33	50
001-512-30-4150	ADVERTISING/RECORDING EXPENSE	1,806.08	4,000.00	265.41	3,734.59	7
001-512-30-4200	POSTAGE/TRANSPORTATION FEES	294.92	1,000.00	6.68	993.32	1
001-512-30-4600	REPAIR & MAINTENANCE	3,937.19	7,000.00	343.03	6,656.97	5
001-512-30-4900	MISC. EXPENSE & OTHER CURRENT	1,040.69	2,500.00	156.23	2,343.77	6
001-512-30-5100	OFFICE SUPPLIES	1,515.68	2,500.00	102.53	2,397.47	4
001-512-30-5200	OPERATING SUPPLIES	1,143.06	9,050.00	2,035.12	7,014.88	22
001-512-30-5250	FUEL EXPENSE	128.30	300.00	55.44	244.56	18
001-512-30-5400	SUBSCRIPTIONS/DUES	4,117.10	6,500.00	1,667.82	4,832.18	26
001-512-30-5500	TRAINING	4,243.00	13,700.00	1,570.00	12,130.00	11
	512 EXECUTIVE- CITY MANAGER:	**1,080,974.90**	**1,362,307.50**	**487,294.14**	**875,013.36**	**36**
001-513-00-0000	CLERK/FINANCE DEPARTMENT:	0.00	0.00	0.00	0.00	0
001-513-10-1200	SALARIES	361,201.77	610,800.00	178,904.49	431,895.51	29

CITY OF WILDWOOD
YEAR TO DATE REVENUE-EXPENDITURE REPORT
COMMISSION MEETING MARCH 23 2026

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
001-513-10-1300	OVERTIME	613.07	500.00	72.49	427.51	14
001-513-10-1500	SICK LEAVE	13,423.71	0.00	7,431.49	7,431.49-	0
001-513-10-1600	VACATION PAY	23,562.56	0.00	9,396.64	9,396.64-	0
001-513-10-1800	HOLIDAY PAY	14,016.12	0.00	11,425.64	11,425.64-	0
001-513-10-2100	FICA EXPENSE	31,580.38	46,700.00	16,424.16	30,275.84	35
001-513-10-2200	RETIREMENT	62,302.99	84,600.00	32,929.89	51,670.11	39
001-513-10-2210	BENEFIT ADMIN FEES	108.00	0.00	52.50	52.50-	0
001-513-10-2300	LIFE & HEALTH INSURANCE	59,127.45	97,200.00	30,704.77	66,495.23	32
001-513-10-2600	WORKERS COMPENSATION INSURANCE	1,879.28	2,240.00	1,551.88	688.12	69
001-513-30-3100	PROFESSIONAL SERVICES	5,047.50	11,000.00	205.00	10,795.00	2
001-513-30-3200	ACCOUNTING/AUDITING FEE	25,125.00	25,750.00	4,675.00	21,075.00	18
001-513-30-3400	OTHER CONTRACTUAL SERVICES	25,592.64	28,150.00	10,070.52	18,079.48	36
001-513-30-4000	TRAVEL & PER DIEM	1,416.21	3,880.00	0.00	3,880.00	0
001-513-30-4100	TELEPHONE EXPENSE	6,385.05	7,500.00	1,812.18	5,687.82	24
001-513-30-4110	IT LICENSING / EQUIPMENT	50,721.61	93,000.00	50,636.18	42,363.82	54
001-513-30-4150	ADVERTISING/RECORDING EXPENSE	1,305.08	1,600.00	51.15	1,548.85	3
001-513-30-4200	POSTAGE/TRANSPORTATION FEES	4,281.49	7,000.00	2,337.05	4,662.95	33
001-513-30-4300	UTILITIES EXPENSE	21,465.61	30,000.00	8,691.04	21,308.96	29
001-513-30-4400	RENTAL & LEASING	1,335.51	1,500.00	668.23	831.77	45
001-513-30-4500	GENERAL INSURANCE	364,728.50	517,500.00	404,024.50	113,475.50	78
001-513-30-4600	REPAIR & MAINTENANCE	16,645.82	20,000.00	4,825.22	15,174.78	24
001-513-30-4900	MISC. EXPENSE & OTHER CURRENT	6,875.91	6,000.00	2,540.58	3,459.42	42
001-513-30-4910	ELECTION EXPENSES	0.00	500.00	0.00	500.00	0
001-513-30-5100	OFFICE SUPPLIES	2,968.49	5,000.00	1,467.65	3,532.35	29
001-513-30-5200	OPERATING SUPPLIES	5,327.19	13,750.00	5,957.85	7,792.15	43
001-513-30-5400	SUBSCRIPTIONS/DUES	1,653.50	2,700.00	295.00	2,405.00	11
001-513-30-5500	TRAINING	1,235.00	11,500.00	1,410.00	10,090.00	12

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
001-513-70-7100	DEBT SERVICE/CITY HALL-PRINCIPAL	118,235.91	121,170.00	60,210.90	60,959.10	50
001-513-70-7200	DEBT SERVICE/CITY HALL-INTEREST	16,191.64	13,270.00	7,002.87	6,267.13	53
001-513-70-7500	DEBT SERVICE/POLICE STATION-PRINCIPAL	241,637.77	247,990.00	123,189.02	124,800.98	50
001-513-70-7550	DEBT SERVICE/POLICE STATION-INTEREST	49,972.93	43,630.00	22,616.33	21,013.67	52
001-513-70-7600	DEBT SERV/2018 GEN FUND PROJ LOAN-PRI	345,956.20	352,460.00	175,407.89	177,052.11	50
001-513-70-7650	DEBT SERV/2018 GEN FUND PROJ LOAN-INTI	76,602.96	70,130.00	35,830.83	34,299.17	51
	513 CLERK/FINANCE DEPARTMENT:	**1,958,522.85**	**2,477,020.00**	**1,212,818.94**	**1,264,201.06**	**49**
001-516-00-0000	DEVELOPMENT SERVICES:	0.00	0.00	0.00	0.00	0
001-516-10-1200	SALARIES	679,718.25	946,400.00	347,440.93	598,959.07	37
001-516-10-1300	OVERTIME	141.35	1,000.00	0.00	1,000.00	0
001-516-10-1500	SICK LEAVE	30,871.25	0.00	9,617.26	9,617.26-	0
001-516-10-1600	VACATION PAY	42,244.34	0.00	18,323.65	18,323.65-	0
001-516-10-1800	HOLIDAY PAY	27,022.07	0.00	19,874.21	19,874.21-	0
001-516-10-2100	FICA EXPENSE	60,250.88	73,200.00	30,406.96	42,793.04	42
001-516-10-2200	RETIREMENT	124,595.83	147,600.00	63,354.07	84,245.93	43
001-516-10-2210	BENEFIT ADMIN FEES	216.00	100.00	135.00	35.00-	135
001-516-10-2300	LIFE & HEALTH INSURANCE	102,287.19	145,800.00	52,921.90	92,878.10	36
001-516-10-2600	WORKERS COMPENSATION INSURANCE	2,818.88	3,360.00	2,327.85	1,032.15	69
001-516-30-3100	PROFESSIONAL SERVICES	731,862.98	880,000.00	199,359.11	680,640.89	23
001-516-30-3450	CLOTHING AND UNIFORMS	1,654.44	2,500.00	282.30	2,217.70	11
001-516-30-4000	TRAVEL & PER DIEM	8,377.80	14,000.00	0.00	14,000.00	0
001-516-30-4100	TELEPHONE EXPENSE	10,580.99	10,000.00	3,646.27	6,353.73	36
001-516-30-4110	IT LICENSING / EQUIPMENT	57,816.77	107,250.00	56,203.05	51,046.95	52
001-516-30-4150	ADVERTISING/RECORDING EXPENSE	35,832.28	38,720.00	9,465.35	29,254.65	24
001-516-30-4200	POSTAGE/TRANSPORTATION FEES	1,705.73	2,500.00	264.13	2,235.87	11
001-516-30-4600	REPAIR & MAINTENANCE	2,456.50	5,500.00	1,079.63	4,420.37	20

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
001-516-30-4900	MISC. EXPENSE & OTHER CURRENT	276.50	5,000.00	306.82	4,693.18	6
001-516-30-4950	CODE ENFORCEMENT	4,150.93	45,000.00	1,162.97	43,837.03	3
001-516-30-5100	OFFICE SUPPLIES	1,797.34	7,000.00	742.88	6,257.12	11
001-516-30-5200	OPERATING SUPPLIES	1,610.26	7,000.00	1,070.09	5,929.91	15
001-516-30-5250	FUEL EXPENSE	617.22	1,800.00	170.79	1,629.21	9
001-516-30-5400	SUBSCRIPTIONS/DUES	3,375.39	6,000.00	1,494.45	4,505.55	25
001-516-30-5500	TRAINING	9,137.57	20,000.00	1,716.81	18,283.19	9
	516 DEVELOPMENT SERVICES:	**1,941,418.74**	**2,469,730.00**	**821,366.48**	**1,648,363.52**	**33**
001-518-00-0000	INFORMATION TECHNOLOGY DEPARTMENT	0.00	0.00	0.00	0.00	0
001-518-10-1200	SALARIES	236,418.61	288,700.00	107,660.00	181,040.00	37
001-518-10-1500	SICK LEAVE	13,478.16	0.00	7,451.93	7,451.93-	0
001-518-10-1600	VACATION PAY	12,228.74	0.00	10,038.00	10,038.00-	0
001-518-10-1800	HOLIDAY PAY	7,558.47	0.00	5,189.45	5,189.45-	0
001-518-10-2100	FICA EXPENSE	20,412.83	22,500.00	9,970.97	12,529.03	44
001-518-10-2200	RETIREMENT	37,055.73	40,400.00	18,286.55	22,113.45	45
001-518-10-2300	LIFE & HEALTH INSURANCE	37,527.08	43,200.00	16,712.04	26,487.96	39
001-518-10-2600	WORKERS COMPENSATION INSURANCE	497.23	600.00	415.70	184.30	69
001-518-30-3100	PROFESSIONAL SERVICES	7,690.58	30,000.00	2,500.00	27,500.00	8
001-518-30-3400	OTHER CONTRACTUAL SERVICES	3,293.34	6,000.00	2,450.00	3,550.00	41
001-518-30-4000	TRAVEL & PER DIEM	3,922.27	5,000.00	473.02	4,526.98	9
001-518-30-4100	TELEPHONE EXPENSE	8,149.81	8,500.00	3,927.04	4,572.96	46
001-518-30-4110	IT LICENSING / EQUIPMENT	16,564.88	23,500.00	10,652.37	12,847.63	45
001-518-30-4200	POSTAGE/TRANSPORTATION FEES	0.00	100.00	0.00	100.00	0
001-518-30-4600	REPAIR & MAINTENANCE	130.84	2,000.00	1.67	1,998.33	0
001-518-30-4900	MISC. EXPENSE & OTHER CURRENT	0.00	500.00	0.00	500.00	0
001-518-30-5100	OFFICE SUPPLIES	148.05	1,000.00	19.99	980.01	2

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
001-518-30-5200	OPERATING SUPPLIES	1,629.65	6,000.00	1,189.78	4,810.22	20
001-518-30-5250	FUEL EXPENSE	38.79	500.00	37.51	462.49	8
001-518-30-5400	SUBSCRIPTIONS/DUES	390.00	2,000.00	439.00	1,561.00	22
001-518-30-5500	TRAINING	1,393.40	8,000.00	195.77	7,804.23	2
001-518-30-5550	LICENSING	9,593.89	30,000.00	1,266.98	28,733.02	4
	518 INFORMATION TECHNOLOGY DEPARTMI	**418,122.35**	**518,500.00**	**198,877.77**	**319,622.23**	**38**
001-519-00-0000	HUMAN RESOURCE DEPARTMENT:	0.00	0.00	0.00	0.00	0
001-519-10-1200	SALARIES	197,289.69	228,600.00	79,934.41	148,665.59	35
001-519-10-1300	OVERTIME	15.42	0.00	0.00	0.00	0
001-519-10-1500	SICK LEAVE	2,801.09	0.00	3,690.11	3,690.11-	0
001-519-10-1600	VACATION PAY	9,563.35	0.00	7,671.17	7,671.17-	0
001-519-10-1800	HOLIDAY PAY	7,982.57	0.00	5,539.27	5,539.27-	0
001-519-10-2100	FICA EXPENSE	16,650.45	17,600.00	7,871.19	9,728.81	45
001-519-10-2200	RETIREMENT	29,903.54	32,100.00	13,585.94	18,514.06	42
001-519-10-2210	BENEFIT ADMIN FEES	108.00	100.00	558.90	458.90-	559
001-519-10-2300	LIFE & HEALTH INSURANCE	28,594.37	32,400.00	13,558.00	18,842.00	42
001-519-10-2600	WORKERS COMPENSATION INSURANCE	301.49	360.00	249.40	110.60	69
001-519-30-3100	PROFESSIONAL SERVICES	375.00	15,000.00	312.50	14,687.50	2
001-519-30-3400	OTHER CONTRACTUAL SERVICES	5,934.30	6,650.00	2,425.87	4,224.13	36
001-519-30-4000	TRAVEL & PER DIEM	4,356.70	8,700.00	0.00	8,700.00	0
001-519-30-4100	TELEPHONE EXPENSE	5,256.94	5,500.00	1,633.49	3,866.51	30
001-519-30-4110	IT LICENSING / EQUIPMENT	22,291.97	45,800.00	26,638.04	19,161.96	58
001-519-30-4150	ADVERTISING/RECRUITING	5,478.39	9,500.00	1,699.75	7,800.25	18
001-519-30-4200	POSTAGE/TRANSPORTATION FEES	308.47	500.00	278.90	221.10	56
001-519-30-4300	UTILITIES EXPENSE	1,855.04	2,300.00	741.92	1,558.08	32
001-519-30-4600	REPAIR & MAINTENANCE	5,396.62	5,500.00	1,659.71	3,840.29	30

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
001-519-30-4800	EMPLOYEE PROGRAMS	16,283.95	31,440.00	14,339.85	17,100.15	46
001-519-30-4900	MISC. EXPENSE & OTHER CURRENT	746.76	1,000.00	195.08	804.92	20
001-519-30-5100	OFFICE SUPPLIES	1,059.83	1,500.00	213.38	1,286.62	14
001-519-30-5200	OPERATING SUPPLIES	2,813.95	3,880.00	462.97	3,417.03	12
001-519-30-5250	FUEL EXPENSE	218.31	100.00	115.76	15.76-	116
001-519-30-5400	SUBSCRIPTIONS/DUES	2,154.00	2,220.00	623.25	1,596.75	28
001-519-30-5500	TRAINING	4,659.53	7,135.00	4,689.00	2,446.00	66
001-519-30-5501	STAFF TRAINING PROGRAMS	856.07	8,000.00	1,234.00	6,766.00	15
	519 HUMAN RESOURCE DEPARTMENT:	**373,255.80**	**465,885.00**	**189,921.86**	**275,963.14**	**41**
001-521-00-0000	POLICE DEPARTMENT:	0.00	0.00	0.00	0.00	0
001-521-10-1200	SALARIES	3,602,370.81	5,319,000.00	1,864,792.28	3,454,207.72	35
001-521-10-1220	UNIFORM ALLOWANCE	17,530.00	24,800.00	7,870.00	16,930.00	32
001-521-10-1250	ON CALL	12,250.00	13,000.00	5,875.00	7,125.00	45
001-521-10-1260	SHIFT DIFFERENTIAL	16,070.34	20,100.00	20,613.03	513.03-	103
001-521-10-1300	OVERTIME	160,384.34	160,000.00	85,437.18	74,562.82	53
001-521-10-1500	SICK LEAVE	95,324.02	0.00	39,991.10	39,991.10-	0
001-521-10-1600	VACATION PAY	146,813.98	0.00	85,465.73	85,465.73-	0
001-521-10-1700	INCENTIVE PAY	28,280.00	55,000.00	12,500.00	42,500.00	23
001-521-10-1800	HOLIDAY PAY	132,716.23	0.00	99,692.73	99,692.73-	0
001-521-10-1820	HOLIDAY PREMIUM	201,274.12	180,000.00	85,601.87	94,398.13	48
001-521-10-2100	FICA EXPENSE	338,166.96	410,400.00	176,883.27	233,516.73	43
001-521-10-2200	RETIREMENT	1,359,530.36	1,709,600.00	741,516.95	968,083.05	43
001-521-10-2210	BENEFIT ADMIN FEES	850.50	500.00	466.50	33.50	93
001-521-10-2300	LIFE & HEALTH INSURANCE	519,387.49	777,600.00	261,929.65	515,670.35	34
001-521-10-2600	WORKERS COMPENSATION INSURANCE	112,755.19	134,500.00	93,183.39	41,316.61	69
001-521-30-3100	PROFESSIONAL SERVICES	30,397.93	52,000.00	7,516.57	44,483.43	14

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
001-521-30-3400	OTHER CONTRACTUAL SERVICES	78,097.01	41,200.00	22,885.87	18,314.13	56
001-521-30-3450	CLOTHING AND UNIFORMS	11,058.53	27,000.00	5,356.20	21,643.80	20
001-521-30-3500	INVESTIGATIONS	13,180.80	17,000.00	6,184.70	10,815.30	36
001-521-30-4000	TRAVEL & PER DIEM	17,368.99	15,000.00	5,212.95	9,787.05	35
001-521-30-4100	TELEPHONE EXPENSE	85,884.91	107,000.00	35,750.85	71,249.15	33
001-521-30-4110	IT LICENSING / EQUIPMENT	220,899.74	470,000.00	209,635.51	260,364.49	45
001-521-30-4200	POSTAGE/TRANSPORTATION FEES	462.41	2,000.00	259.74	1,740.26	13
001-521-30-4300	UTILITIES EXPENSE	67,929.17	70,000.00	20,583.46	49,416.54	29
001-521-30-4400	RENTAL & LEASING	2,208.75	5,000.00	1,012.54	3,987.46	20
001-521-30-4600	REPAIR & MAINTENANCE	61,250.71	90,000.00	23,986.88	66,013.12	27
001-521-30-4900	MISC. EXPENSE & OTHER CURRENT	0.00	4,000.00	0.00	4,000.00	0
001-521-30-4960	BOOT ALLOWANCE	2,881.50	11,000.00	644.01	10,355.99	6
001-521-30-5100	OFFICE SUPPLIES	1,853.96	5,000.00	1,328.04	3,671.96	27
001-521-30-5200	OPERATING SUPPLIES	73,902.18	85,000.00	27,818.19	57,181.81	33
001-521-30-5250	FUEL EXPENSE	172,571.31	220,000.00	52,336.75	167,663.25	24
001-521-30-5400	SUBSCRIPTIONS/DUES	4,981.62	5,500.00	3,937.00	1,563.00	72
001-521-30-5500	TRAINING	26,074.73	50,000.00	6,289.80	43,710.20	13
001-521-60-6400	CAP. IMPROVEMENT-MACHINERY	450,636.97	349,900.00	42,172.00	307,728.00	12
001-521-80-8100	STATE JAG GRANT AWARD NO. R7240	68,040.00	0.00	0.00	0.00	0
	521 POLICE DEPARTMENT:	**8,133,385.56**	**10,431,100.00**	**4,054,729.74**	**6,376,370.26**	**39**
001-541-00-0000	PUBLIC WORKS/STREET DEPT.	0.00	0.00	0.00	0.00	0
001-541-10-1200	SALARIES	1,302,143.25	1,694,100.00	582,687.10	1,111,412.90	34
001-541-10-1250	ON CALL	6,500.00	6,500.00	3,000.00	3,500.00	46
001-541-10-1300	OVERTIME	17,197.84	15,000.00	3,937.45	11,062.55	26
001-541-10-1500	SICK LEAVE	58,161.46	0.00	21,258.85	21,258.85-	0
001-541-10-1600	VACATION PAY	79,184.96	0.00	34,369.09	34,369.09-	0

CITY OF WILDWOOD
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Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
001-541-10-1800	HOLIDAY PAY	51,988.45	0.00	32,687.61	32,687.61-	0
001-541-10-1820	HOLIDAY PREMIUM	48,212.94	30,000.00	147.48	29,852.52	0
001-541-10-2100	FICA EXPENSE	119,242.07	130,300.00	51,733.19	78,566.81	40
001-541-10-2200	RETIREMENT	249,739.89	265,900.00	110,580.72	155,319.28	42
001-541-10-2210	BENEFIT ADMIN FEES	94.50	100.00	57.00	43.00	57
001-541-10-2300	LIFE & HEALTH INSURANCE	231,689.99	280,800.00	93,362.53	187,437.47	33
001-541-10-2600	WORKERS COMPENSATION INSURANCE	37,585.09	45,000.00	31,176.62	13,823.38	69
001-541-30-3100	PROFESSIONAL SERVICES	281,762.64	505,558.25	84,709.09	420,849.16	17
001-541-30-3400	OTHER CONTRACTUAL SERVICES	243,839.68	735,014.34	101,374.16	633,640.18	14
001-541-30-3440	RIGHT-OF-WAY MAINTENANCE	454,941.46	485,400.00	201,824.57	283,575.43	42
001-541-30-3450	CLOTHING AND UNIFORMS	7,051.30	9,000.00	3,076.90	5,923.10	34
001-541-30-4000	TRAVEL & PER DIEM	1,663.27	5,500.00	5,690.40	190.40-	103
001-541-30-4100	TELEPHONE EXPENSE	24,979.29	30,000.00	9,462.04	20,537.96	32
001-541-30-4110	IT LICENSING / EQUIPMENT	54,641.89	148,400.00	75,861.43	72,538.57	51
001-541-30-4200	POSTAGE/TRANSPORTATION FEES	203.85	150.00	0.00	150.00	0
001-541-30-4300	UTILITIES EXPENSE	31,541.49	40,000.00	22,131.00	17,869.00	55
001-541-30-4350	VILLAGES STREET LIGHTING	1,674,318.74	1,736,625.00	628,973.01	1,107,651.99	36
001-541-30-4400	RENTAL & LEASING	15,036.86	7,580.00	42.47	7,537.53	1
001-541-30-4600	REPAIR & MAINTENANCE	67,712.48	60,000.00	26,457.61	33,542.39	44
001-541-30-4601	REPAIR & MAINTENANCE - BUILDINGS	15,560.27	70,000.00	18,976.99	51,023.01	27
001-541-30-4602	REPAIR & MAINTENANCE - VEHICLES/EQUIP	0.00	15,000.00	3,158.56	11,841.44	21
001-541-30-4603	PAVEMENT PRESERVATION/REHABILITATION	1,431,381.67	2,000,000.00	0.00	2,000,000.00	0
001-541-30-4900	MISC. EXPENSE & OTHER CURRENT	0.00	3,000.00	39.07	2,960.93	1
001-541-30-4940	LANDFILL DISPOSAL FEES	7,702.08	6,000.00	740.29	5,259.71	12
001-541-30-4960	BOOT ALLOWANCE	3,318.77	4,100.00	1,361.32	2,738.68	33
001-541-30-5100	OFFICE SUPPLIES	2,184.18	6,000.00	397.52	5,602.48	7
001-541-30-5200	OPERATING SUPPLIES	82,800.07	75,000.00	39,282.90	35,717.10	52

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
001-541-30-5250	FUEL EXPENSE	33,027.89	40,000.00	6,614.73	33,385.27	17
001-541-30-5400	SUBSCRIPTIONS/DUES	6,968.12	6,000.00	3,641.69	2,358.31	61
001-541-30-5500	TRAINING	15,765.07	23,000.00	8,454.41	14,545.59	37
001-541-60-6300	CAPITAL IMPROVEMENT-OTHER	0.00	5,500.00	6,260.64	760.64-	114
001-541-60-6400	CAP. IMPROVEMENT-MACHINERY	67,369.44	294,500.00	138,854.20	155,645.80	47
	541 PUBLIC WORKS/STREET DEPT.	**6,725,510.95**	**8,779,027.59**	**2,352,382.64**	**6,426,644.95**	**27**
001-549-00-0000	FLEET MAINTENANCE DEPT:	0.00	0.00	0.00	0.00	0
001-549-10-1200	SALARIES	260,476.59	309,900.00	123,265.54	186,634.46	40
001-549-10-1300	OVERTIME	0.00	1,500.00	0.00	1,500.00	0
001-549-10-1500	SICK LEAVE	4,237.29	0.00	881.52	881.52-	0
001-549-10-1600	VACATION PAY	19,229.94	0.00	8,963.71	8,963.71-	0
001-549-10-1800	HOLIDAY PAY	9,943.95	0.00	7,010.91	7,010.91-	0
001-549-10-2100	FICA EXPENSE	22,482.93	24,100.00	10,719.25	13,380.75	44
001-549-10-2200	RETIREMENT	40,376.04	43,500.00	19,659.00	23,841.00	45
001-549-10-2210	BENEFIT ADMIN FEES	54.00	100.00	27.00	73.00	27
001-549-10-2300	LIFE & HEALTH INSURANCE	48,037.18	54,000.00	21,882.80	32,117.20	41
001-549-10-2600	WORKERS COMPENSATION INSURANCE	14,094.39	16,800.00	11,639.25	5,160.75	69
001-549-30-3100	PROFESSIONAL SERVICES	0.00	500.00	0.00	500.00	0
001-549-30-3400	OTHER CONTRACTUAL SERVICES	5,796.96	10,000.00	2,527.90	7,472.10	25
001-549-30-3450	CLOTHING AND UNIFORMS	2,243.35	3,500.00	1,195.24	2,304.76	34
001-549-30-4000	TRAVEL & PER DIEM	0.00	100.00	0.00	100.00	0
001-549-30-4100	TELEPHONE EXPENSE	2,218.61	3,000.00	843.60	2,156.40	28
001-549-30-4110	IT LICENSING / EQUIPMENT	24,974.59	72,000.00	41,566.07	30,433.93	58
001-549-30-4200	POSTAGE/TRANSPORTATION FEES	0.00	100.00	0.00	100.00	0
001-549-30-4300	UTILITIES EXPENSE	4,634.75	7,000.00	2,232.44	4,767.56	32
001-549-30-4400	RENTAL & LEASING	1,826.15	2,500.00	1,336.55	1,163.45	53

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
001-549-30-4600	REPAIR & MAINTENANCE	3,541.97	5,000.00	1,263.92	3,736.08	25
001-549-30-4900	MISC. EXPENSE & OTHER CURRENT	0.00	100.00	0.00	100.00	0
001-549-30-4960	BOOT ALLOWANCE	624.88	700.00	0.00	700.00	0
001-549-30-5100	OFFICE SUPPLIES	341.16	1,500.00	183.40	1,316.60	12
001-549-30-5200	OPERATING SUPPLIES	77,233.33	83,000.00	26,927.29	56,072.71	32
001-549-30-5250	FUEL EXPENSE	3,911.64	4,000.00	1,204.50	2,795.50	30
001-549-30-5400	SUBSCRIPTIONS/DUES	323.00	800.00	375.49	424.51	47
001-549-30-5500	TRAINING	1,766.50	4,000.00	523.35	3,476.65	13
001-549-60-6400	CAP. IMPROVEMENTS-MACHINERY/EQUIP	0.00	200,700.00	196,408.43	4,291.57	98
	549 FLEET MAINTENANCE DEPT:	**548,369.20**	**848,400.00**	**480,637.16**	**367,762.84**	**57**
001-572-00-0000	PARKS & RECREATION:	0.00	0.00	0.00	0.00	0
001-572-10-1200	SALARIES	861,994.26	1,628,800.00	531,003.46	1,097,796.54	33
001-572-10-1250	ON CALL	6,500.00	6,500.00	2,750.00	3,750.00	42
001-572-10-1300	OVERTIME	13,157.48	10,000.00	6,568.69	3,431.31	66
001-572-10-1500	SICK LEAVE	17,509.90	0.00	18,535.43	18,535.43-	0
001-572-10-1600	VACATION PAY	33,363.23	0.00	21,222.78	21,222.78-	0
001-572-10-1800	HOLIDAY PAY	31,202.61	0.00	30,151.76	30,151.76-	0
001-572-10-1820	HOLIDAY PREMIUM	45.48	0.00	0.00	0.00	0
001-572-10-2100	FICA EXPENSE	74,869.01	125,000.00	46,814.04	78,185.96	37
001-572-10-2200	RETIREMENT	128,592.49	215,600.00	84,776.73	130,823.27	39
001-572-10-2210	BENEFIT ADMIN FEES	171.00	100.00	187.50	87.50-	188
001-572-10-2300	LIFE & HEALTH INSURANCE	167,113.35	334,800.00	110,964.01	223,835.99	33
001-572-10-2600	WORKERS COMPENSATION INSURANCE	12,215.11	15,500.00	10,738.62	4,761.38	69
001-572-30-3100	PROFESSIONAL SERVICES	22,378.39	131,895.00	26,478.00	105,417.00	20
001-572-30-3400	OTHER CONTRACTUAL SERVICES	178,648.77	205,080.00	90,841.11	114,238.89	44
001-572-30-3450	CLOTHING AND UNIFORMS	10,539.23	15,000.00	4,561.28	10,438.72	30

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Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
001-572-30-4000	TRAVEL & PER DIEM	4,970.42	4,550.00	2.50	4,547.50	0
001-572-30-4100	TELEPHONE EXPENSE	33,732.26	30,000.00	12,861.26	17,138.74	43
001-572-30-4110	IT LICENSING / EQUIPMENT	36,320.33	71,000.00	43,803.28	27,196.72	62
001-572-30-4150	ADVERTISING AND PROMOTIONS	25,388.04	25,000.00	12,163.50	12,836.50	49
001-572-30-4200	POSTAGE/TRANSPORTATION FEES	4.14	150.00	1.48	148.52	1
001-572-30-4300	UTILITIES EXPENSE	41,409.37	50,000.00	15,662.53	34,337.47	31
001-572-30-4400	RENTAL & LEASING	4,830.46	7,500.00	1,094.49	6,405.51	15
001-572-30-4600	REPAIR & MAINTENANCE	106,944.62	125,000.00	7,538.22-	132,538.22	6-
001-572-30-4601	REPAIR & MAINTENANCE - BUILDINGS	8,334.65	38,000.00	80.75	37,919.25	0
001-572-30-4610	BAKER HOUSE MAINTENANCE	1,681.40	10,000.00	397.07	9,602.93	4
001-572-30-4620	BAKER HOUSE OPERATIONS-OTHER MISC.	3,691.49	5,300.00	2,081.13	3,218.87	39
001-572-30-4630	BAKER HOUSE SPECIAL EVENTS	11,513.18	20,000.00	10,424.30	9,575.70	52
001-572-30-4900	MISC. EXPENSE & OTHER CURRENT	80.93	5,000.00	0.00	5,000.00	0
001-572-30-4910	SPECIAL EVENTS	182,861.48	170,000.00	67,689.78	102,310.22	40
001-572-30-4915	ATHLETIC LEAGUES & ACTIVITIES	120,957.82	140,000.00	63,039.59	76,960.41	45
001-572-30-4920	YOUTH CAMPS & PROGRAMS	53,747.99	43,000.00	4,146.65	38,853.35	10
001-572-30-4960	BOOT ALLOWANCE	1,536.66	3,500.00	1,152.98	2,347.02	33
001-572-30-5100	OFFICE SUPPLIES	4,131.78	4,500.00	1,413.26	3,086.74	31
001-572-30-5200	OPERATING SUPPLIES	101,201.28	134,400.00	54,188.20	80,211.80	40
001-572-30-5250	FUEL EXPENSE	19,709.13	25,000.00	6,330.79	18,669.21	25
001-572-30-5280	LANDSCAPING	35,382.83	70,000.00	6,309.69	63,690.31	9
001-572-30-5400	SUBSCRIPTIONS/DUES	3,803.80	3,210.00	832.81	2,377.19	26
001-572-30-5500	TRAINING	8,908.83	12,000.00	2,536.94	9,463.06	21
001-572-60-6200	CAP. IMPROVEMENT-BUILDINGS	0.00	200,000.00	3,600.00	196,400.00	2
001-572-60-6300	CAPITAL IMPROVEMENT-OTHER	0.00	8,000.00	0.00	8,000.00	0
001-572-60-6400	CAP. IMPROVEMENT-MACHINERY	121,352.04	49,800.00	9,800.00	40,000.00	20
	572 PARKS & RECREATION:	**2,490,795.24**	**3,943,185.00**	**1,297,668.17**	**2,645,516.83**	**33**

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Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
001-575-00-0000	COMMUNITY CENTER:	0.00	0.00	0.00	0.00	0
001-575-10-1200	SALARIES	91,236.38	127,900.00	34,451.63	93,448.37	27
001-575-10-1300	OVERTIME	317.45	0.00	0.00	0.00	0
001-575-10-1500	SICK LEAVE	43.67	0.00	0.00	0.00	0
001-575-10-1600	VACATION PAY	322.99	0.00	0.00	0.00	0
001-575-10-1800	HOLIDAY PAY	600.96	0.00	0.00	0.00	0
001-575-10-2100	FICA EXPENSE	5,929.29	10,000.00	2,635.53	7,364.47	26
001-575-10-2200	RETIREMENT	12,690.60	12,000.00	4,833.57	7,166.43	40
001-575-10-2300	LIFE & HEALTH INSURANCE	1,053.80-	0.00	0.00	0.00	0
001-575-30-3100	PROFESSIONAL SERVICES	0.00	500.00	0.00	500.00	0
001-575-30-3400	OTHER CONTRACTUAL SERVICES	19,541.25	20,000.00	9,641.95	10,358.05	48
001-575-30-3450	CLOTHING AND UNIFORMS	1,038.92	1,200.00	168.94	1,031.06	14
001-575-30-4100	TELEPHONE EXPENSE	513.35	6,680.00	0.00	6,680.00	0
001-575-30-4200	POSTAGE/TRANSPORTATION FEES	0.69	150.00	0.00	150.00	0
001-575-30-4300	UTILITIES EXPENSE	64,118.72	60,000.00	21,316.79	38,683.21	36
001-575-30-4400	RENTAL & LEASING	1,593.64	2,500.00	595.21	1,904.79	24
001-575-30-4600	REPAIR & MAINTENANCE	14,563.78	50,000.00	23,129.70	26,870.30	46
001-575-30-5100	OFFICE SUPPLIES	0.00	1,000.00	0.00	1,000.00	0
001-575-30-5200	OPERATING SUPPLIES	21,739.43	30,000.00	5,063.57	24,936.43	17
001-575-30-5400	SUBSCRIPTIONS/DUES	100.00	0.00	0.00	0.00	0
001-575-60-6200	CAP. IMPROVEMENT-BUILDINGS	56,958.03	0.00	0.00	0.00	0
	575 COMMUNITY CENTER:	**290,255.35**	**321,930.00**	**101,836.89**	**220,093.11**	**32**
001-580-90-9901	CONTINGENCY RESERVE-GEN FUND	0.00	6,047,385.91	0.00	6,047,385.91	0
	580 Total	**0.00**	**6,047,385.91**	**0.00**	**6,047,385.91**	**0**
001-581-00-1040	TRANSFER TO EXPANDED CRA	247,524.97	326,004.00	0.00	326,004.00	0

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Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
001-581-00-4020	TRANSFER TO UTILITY CAP PROJECTS FUNI	7,500,000.00	4,500,000.00	0.00	4,500,000.00	0
001-581-90-3010	TRANSFER TO CAPITAL PROJECT FUND	10,000,000.00	10,500,000.00	10,500,000.00	0.00	100
	581 Total	**17,747,524.97**	**15,326,004.00**	**10,500,000.00**	**4,826,004.00**	**69**
	GENERAL FUND Expenditure Totals	**41,822,476.40**	**53,120,650.00**	**21,754,178.01**	**31,366,471.99**	**41**

001 GENERAL FUND	**Prior**	**YTD**
Revenues:	**42,154,937.28**	**31,678,991.96**
Expenditures:	**41,822,476.40**	**21,754,178.01**
Net Income:	**332,460.88**	**9,924,813.95**

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Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
101-361-1350	INTEREST EARNED	239.95	200.00	40.24	159.76-	20
101-366-1350	CONTRIBUTIONS/DUES	1,325.00	2,000.00	1,780.00	220.00-	89
101-366-1360	GRAVE OPENING PERMITS	1,350.00	600.00	300.00	300.00-	50
101-389-5000	NON-OPER/ CEMETERY RESERVES FORWAR	0.00	67,900.00	0.00	67,900.00-	0
	CEMETERY FUND Revenue Totals	**2,914.95**	**70,700.00**	**2,120.24**	**68,579.76-**	**2**

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
101-569-00-0000	GREENWOOD CEMETERY:	0.00	0.00	0.00	0.00	0
101-569-30-4600	REPAIR & MAINTENANCE	0.00	500.00	0.00	500.00	0
101-569-30-4900	MISC. EXPENSE & OTHER CURRENT	7.53	2,000.00	2,105.32	105.32-	105
101-569-30-5200	OPERATING SUPPLIES	0.00	100.00	0.00	100.00	0
	569 GREENWOOD CEMETERY:	**7.53**	**2,600.00**	**2,105.32**	**494.68**	**81**
101-580-90-9999	CONTINGENCY	0.00	67,900.00	0.00	67,900.00	0
	580 Total	**0.00**	**67,900.00**	**0.00**	**67,900.00**	**0**
	CEMETERY FUND Expenditure Totals	**7.53**	**70,500.00**	**2,105.32**	**68,394.68**	**3**

101 CEMETERY FUND	**Prior**	**YTD**
Revenues:	**2,914.95**	**2,120.24**
Expenditures:	**7.53**	**2,105.32**
Net Income:	**2,907.42**	**14.92**

Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
104-361-0000	INTEREST	19,970.12	5,000.00	6,768.76	1,768.76	135
104-369-9000	TAX INCREMENT FINANCING - SUM CTY	427,869.00	505,000.00	0.00	505,000.00-	0
104-382-0010	TRANSFER FROM GENERAL	247,524.97	326,004.00	0.00	326,004.00-	0
104-389-5006	CASH FORWARD - CRA DISTRICT	0.00	1,550,000.00	0.00	1,550,000.00-	0
	COMMUNITY REDEVELOPMENT Revenue Tot	**695,364.09**	**2,386,004.00**	**6,768.76**	**2,379,235.24-**	**0**

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
104-550-00-0000	COMM REDEVELOPMENT DEPT.:	0.00	0.00	0.00	0.00	0
104-550-10-1200	SALARIES	46,094.74	77,700.00	22,249.19	55,450.81	29
104-550-10-1500	SICK LEAVE	2,493.09	0.00	973.69	973.69-	0
104-550-10-1600	VACATION PAY	5,657.19	0.00	2,817.58	2,817.58-	0
104-550-10-1800	HOLIDAY PAY	1,937.68	0.00	1,374.63	1,374.63-	0
104-550-10-2100	FICA EXPENSE	4,298.01	6,000.00	2,097.21	3,902.79	35
104-550-10-2200	RETIREMENT	19,197.49	25,800.00	9,112.76	16,687.24	35
104-550-10-2300	LIFE & HEALTH INSURANCE	4,035.00	5,400.00	1,997.53	3,402.47	37
104-550-30-5400	SUBSCRIPTIONS/DUES	0.00	200.00	175.00	25.00	88
104-550-60-6330	FACADE IMPROVEMENT GRANT	2,180.00	40,000.00	0.00	40,000.00	0
104-550-60-6360	OLD WIRE RD WATER LINE REPLACEMENT	0.00	900,000.00	0.00	900,000.00	0
104-550-60-6390	OTHER MISC PROJECTS	887,772.15	64,854.30	64,854.30	0.00	100
104-550-70-7303	DEMOLITIONS	0.00	25,000.00	0.00	25,000.00	0
104-550-70-7307	MISC. OTHER PROJECTS	0.00	200,000.00	0.00	200,000.00	0
	550 COMM REDEVELOPMENT DEPT.:	**973,665.35**	**1,344,954.30**	**105,651.89**	**1,239,302.41**	**8**
104-580-90-9904	CONTINGENCY - CRA DISTRICT	0.00	1,041,049.70	0.00	1,041,049.70	0
	580 Total	**0.00**	**1,041,049.70**	**0.00**	**1,041,049.70**	**0**
	COMMUNITY REDEVELOPMENT Expenditure	**973,665.35**	**2,386,004.00**	**105,651.89**	**2,280,352.11**	**4**

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104 COMMUNITY REDEVELOPMENT	Prior	YTD
Revenues:	695,364.09	6,768.76
Expenditures:	973,665.35	105,651.89
Net Income:	278,301.26-	98,883.13-

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Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
105-361-0000	INTEREST	72.03	100.00	7.04	92.96-	7
105-369-0058	DONATIONS	32,505.00	20,000.00	29,595.00	9,595.00	148
105-389-5010	CASH FORWARD - BAKER HOUSE	0.00	38,900.00	0.00	38,900.00-	0
	BAKER HOUSE Revenue Totals	**32,577.03**	**59,000.00**	**29,602.04**	**29,397.96-**	**50**

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
105-576-00-0000	BAKER HOUSE DEPARTMENT:	0.00	0.00	0.00	0.00	0
105-576-30-4620	BAKER HOUSE OPERATIONS	23,224.88	25,000.00	14.71	24,985.29	0
	576 BAKER HOUSE DEPARTMENT:	**23,224.88**	**25,000.00**	**14.71**	**24,985.29**	**0**
105-580-90-9910	CONTINGENCY - BAKER HOUSE	0.00	34,000.00	0.00	34,000.00	0
	580 Total	**0.00**	**34,000.00**	**0.00**	**34,000.00**	**0**
	BAKER HOUSE Expenditure Totals	**23,224.88**	**59,000.00**	**14.71**	**58,985.29**	**0**

105 BAKER HOUSE	**Prior**	**YTD**
Revenues:	**32,577.03**	**29,602.04**
Expenditures:	**23,224.88**	**14.71**
Net Income:	**9,352.15**	**29,587.33**

Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
106-589-5010	CARRY FORWARD - HISTORICAL FUND	0.00	45.00	0.00	45.00-	0
	WILDWOOD AREA HISTORICAL ASSOCIATIOI	**0.00**	**45.00**	**0.00**	**45.00-**	**0**

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
106-577-00-0000	WILDWOOD AREA HISTORICAL ASSN	0.00	0.00	0.00	0.00	0
106-580-90-9911	CONTINGENCY - HISTORICAL ACCT	0.00	45.00	0.00	45.00	0
	580 Total	**0.00**	**45.00**	**0.00**	**45.00**	**0**
	WILDWOOD AREA HISTORICA Expenditure Tc	**0.00**	**45.00**	**0.00**	**45.00**	**0**

106 WILDWOOD AREA HISTORICAL ASSOCIA	**Prior**	**YTD**
Revenues:	**0.00**	**0.00**
Expenditures:	**0.00**	**0.00**
Net Income:	**0.00**	**0.00**

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Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
107-341-3004	RECREATION IMPACT FEES	208,491.12	250,000.00	313,324.03	63,324.03	125
107-361-0000	INTEREST	12,295.75	5,000.00	6,046.96	1,046.96	121
107-389-5004	CASH FORWARD - P & R IMPACT FEE	0.00	1,310,000.00	0.00	1,310,000.00-	0
	RECREATION IMPACT FEES Revenue Totals	**220,786.87**	**1,565,000.00**	**319,370.99**	**1,245,629.01-**	**20**

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
107-572-00-0000	RECREATION IMPACT FEES:	0.00	0.00	0.00	0.00	0
107-572-60-6301	MILLENNIUM PARK IMPROVEMENTS	0.00	1,500,000.00	0.00	1,500,000.00	0
107-572-60-6400	CAPITAL IMPROVEMENT-MACHINERY & EQUI	0.00	13,500.00	0.00	13,500.00	0
	572 RECREATION IMPACT FEES:	**0.00**	**1,513,500.00**	**0.00**	**1,513,500.00**	**0**
107-580-90-9903	CONTINGENCY - P&R IMPACT FEES	0.00	51,500.00	0.00	51,500.00	0
	580 Total	**0.00**	**51,500.00**	**0.00**	**51,500.00**	**0**
	RECREATION IMPACT FEES Expenditure Tota	**0.00**	**1,565,000.00**	**0.00**	**1,565,000.00**	**0**

107 RECREATION IMPACT FEES	**Prior**	**YTD**
Revenues:	**220,786.87**	**319,370.99**
Expenditures:	**0.00**	**0.00**
Net Income:	**220,786.87**	**319,370.99**

Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
108-341-3001	LAW ENFORCEMENT IMPACT FEES	1,168,712.00	1,100,000.00	629,657.85	470,342.15-	57
108-361-0000	INTEREST	243.90	200.00	16,666.54	16,466.54	***
108-389-5002	CASH FORWARD - POLICE IMPACT FEE	0.00	2,630,000.00	0.00	2,630,000.00-	0
	LAW ENFORCEMENT IMPACT FEES Revenue	**1,168,955.90**	**3,730,200.00**	**646,324.39**	**3,083,875.61-**	**17**

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
108-521-00-0000	LAW ENFORCEMENT IMPACT FEES:	0.00	0.00	0.00	0.00	0
108-521-30-4900	MISC. EXPENSE & OTHER CURRENT	405.25	0.00	132.47	132.47-	0
108-521-60-6200	CAP.IMPROVEMENT-BUILDINGS	0.00	1,014,100.00	0.00	1,014,100.00	0
108-521-70-9105	TRANSFER TO GENERAL FUND - LOAN PAYM	412,800.00	0.00	0.00	0.00	0
108-521-90-9105	TRANSFER OUT TO GENERAL FUND	0.00	412,800.00	0.00	412,800.00	0
	521 LAW ENFORCEMENT IMPACT FEES:	**413,205.25**	**1,426,900.00**	**132.47**	**1,426,767.53**	**0**
108-580-90-9902	CONTINGENCY -LAW ENFORCEMENT IMPAC	0.00	2,303,300.00	0.00	2,303,300.00	0
	580 Total	**0.00**	**2,303,300.00**	**0.00**	**2,303,300.00**	**0**
	LAW ENFORCEMENT IMPACT Expenditure To	**413,205.25**	**3,730,200.00**	**132.47**	**3,730,067.53**	**0**

108 LAW ENFORCEMENT IMPACT FEES	**Prior**	**YTD**
Revenues:	**1,168,955.90**	**646,324.39**
Expenditures:	**413,205.25**	**132.47**
Net Income:	**755,750.65**	**646,191.92**

Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
301-334-9000	STATE GRANT REVENUE	0.00	0.00	200,000.00	200,000.00	0
301-361-0000	INTEREST	146,252.74	7,000.00	47,502.87	40,502.87	679
301-382-0010	TRANSFER FROM GENERAL FUND	10,000,000.00	10,500,000.00	10,500,000.00	0.00	100
301-389-5000	NON-OPERATIONAL CASH FORWARD-CAP.IM	0.00	14,150,000.00	0.00	14,150,000.00-	0
	CAPITAL IMPROVEMENT FUND Revenue Tota	**10,146,252.74**	**24,657,000.00**	**10,747,502.87**	**13,909,497.13-**	**43**

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
301-500-00-0000	CAPITAL IMPROVEMENT FUND	0.00	0.00	0.00	0.00	0
301-516-60-6301	DOWNTOWN MASTER PLAN PROJECTS	27,380.83	325,000.00	0.00	325,000.00	0
	516 Total	**27,380.83**	**325,000.00**	**0.00**	**325,000.00**	**0**
301-521-60-6201	THE VILLAGES PD SUBSTATION	0.00	2,000,000.00	0.00	2,000,000.00	0
	521 Total	**0.00**	**2,000,000.00**	**0.00**	**2,000,000.00**	**0**
301-541-60-6101	DRAINAGE PROJECT LAND ACQUISITION	322,576.01	344,776.38	62,885.13	281,891.25	18
301-541-60-6202	MUNICIPAL SERVICES COMPLEX PROJECT	0.00	903,600.00	34,150.00	869,450.00	4
301-541-60-6206	PUBLIC WORKS DEPARTMENT ANNEX	0.00	1,545,500.00	0.00	1,545,500.00	0
301-541-60-6302	BARWICK REHAB	27,744.74	3,049,664.33	16,816.48	3,032,847.85	1
301-541-60-6303	OAK GROVE VILLAGE DRAINAGE IMPROVEM	362,792.92	251,240.08	213,371.37	37,868.71	85
301-541-60-6306	CLAY DRAIN ROAD DESIGN	158,486.35	651,104.15	456,337.26	194,766.89	70
301-541-60-6307	JACKSON ST IMPROVEMENTS	610,967.13	1,956.15	1,956.15	0.00	100
301-541-60-6308	HUEY ST IMPROVEMENTS	1,569,580.04	0.00	0.00	0.00	0
301-541-60-6310	DOWNTOWN PARKING GARAGE	267,558.74	0.00	0.00	0.00	0
301-541-60-6313	CSX ROAD REHAB	0.00	50,000.00	0.00	50,000.00	0
301-541-60-6315	PETERS ST STORMWATER BMP IMPROVEME	0.00	435,000.00	45,036.50	389,963.50	10
301-541-60-6318	RAILYARD TRASH COMPACTOR	0.00	100,000.00	935.34	99,064.66	1

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
	541 Total	**3,319,705.93**	**7,332,841.09**	**831,488.23**	**6,501,352.86**	**11**
301-572-60-6205	RECREATION CENTER AT MLK PARK	1,884.50	0.00	0.00	0.00	0
301-572-60-6302	MILLENNIUM PARK IMPROVEMENTS	5,713,826.85	8,250,000.00	2,599,407.42	5,650,592.58	32
301-572-60-6305	CITY HALL COURTYARD REHAB	0.00	300,000.00	10,927.50	289,072.50	4
301-572-60-6306	OXFORD PARK IMPROVEMENTS	54,280.00	525,420.00	22,520.00	502,900.00	4
	572 Total	**5,769,991.35**	**9,075,420.00**	**2,632,854.92**	**6,442,565.08**	**29**
301-575-60-6201	COMMUNITY CENTER HVAC UPGRADES	304,485.92	462,932.75	276,385.95	186,546.80	60
301-575-60-6202	COMMUNITY CENTER RENOVATIONS	5,793.03	105,000.00	29,069.92	75,930.08	28
	575 Total	**310,278.95**	**567,932.75**	**305,455.87**	**262,476.88**	**54**
301-580-90-9901	CONTINGENCY-CAP.IMPROVEMENT FUND	0.00	5,355,806.16	0.00	5,355,806.16	0
	580 Total	**0.00**	**5,355,806.16**	**0.00**	**5,355,806.16**	**0**
301-581-00-4020	TRANSFER TO UTILITY CAP PROJECTS FUNI	5,000,000.00	0.00	0.00	0.00	0
	581 Total	**5,000,000.00**	**0.00**	**0.00**	**0.00**	**0**
	CAPITAL IMPROVEMENT FUN Expenditure To	**14,427,357.06**	**24,657,000.00**	**3,769,799.02**	**20,887,200.98**	**15**

301 CAPITAL IMPROVEMENT FUND	**Prior**	**YTD**
Revenues:	**10,146,252.74**	**10,747,502.87**
Expenditures:	**14,427,357.06**	**3,769,799.02**
Net Income:	**4,281,104.32-**	**6,977,703.85**

Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
401-343-3100	WATER SALES-OPERATING INCOME	5,104,970.40	5,522,210.00	2,276,276.92	3,245,933.08-	41
401-343-3150	BULK WATER SALES	7.38	0.00	0.00	0.00	0
401-343-3500	WATER- METER INSTALLATIONS	256,036.31	263,000.00	298,914.98	35,914.98	114
401-343-3510	WATER- OTHER (ON/OFF FEES)	47,624.68	33,020.00	17,395.00	15,625.00-	53
401-343-3520	WATER INCOME-OTHER	30,654.94	10,000.00	18,044.92	8,044.92	180
401-343-3521	RETURN CHECK BILLINGS	15.00	0.00	0.00	0.00	0
401-343-3550	WATER UTILITY TAX	398.24-	0.00	15,050.26	15,050.26	0
401-343-5100	SEWER OPERATING INCOME-BILLINGS	9,424,277.64	12,285,940.00	4,863,280.09	7,422,659.91-	40
401-343-5510	SEWER OTHER MISC	1,295.00	13,375.00	552.20	12,822.80-	4
401-343-5511	LAND LEASE-TURTLE MOUNT(TOWER)	15,870.00	15,000.00	7,935.00	7,065.00-	53
401-343-5520	TSS/COD WASTEWATER FEES	924,272.57	1,000,000.00	353,405.60	646,594.40-	35
401-343-6100	REUSE WATER OPERATIONS	86,599.85	139,650.00	64,270.10	75,379.90-	46
401-361-0000	INTEREST EARNINGS	73,471.02	60,000.00	27,551.51	32,448.49-	46
401-364-0000	GAIN/LOSS OR SALE OF FIXED ASSETS	10,101.00	0.00	1,358.00	1,358.00	0
401-381-1007	TRANSFER FROM 2013 DEBT REFI CONST FU	11,140,343.00	0.00	0.00	0.00	0
401-381-1011	TRANSFER FROM WATER SDC FUND	2,435,883.97	0.00	0.00	0.00	0
401-381-1014	TRANSFER FROM SEWER SDC FUND	1,678,360.70	0.00	0.00	0.00	0
401-389-5000	Non-Operational-Cash Forward- W/S	0.00	9,000,000.00	0.00	9,000,000.00-	0
	UTILITY FUND Revenue Totals	**31,229,385.22**	**28,342,195.00**	**7,944,034.58**	**20,398,160.42-**	**28**

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
401-530-00-0000	PHYSICAL ENVIRONMENT/ADMIN:	0.00	0.00	0.00	0.00	0
401-530-10-1200	SALARIES	162,640.27	227,900.00	71,464.53	156,435.47	31
401-530-10-1300	OVERTIME	0.00	0.00	15.42	15.42-	0
401-530-10-1500	SICK LEAVE	6,997.94	0.00	3,502.78	3,502.78-	0
401-530-10-1600	VACATION PAY	9,339.75	0.00	2,781.29	2,781.29-	0

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
401-530-10-1800	HOLIDAY PAY	6,570.79	0.00	4,143.22	4,143.22-	0
401-530-10-2100	FICA EXPENSE	14,168.74	17,500.00	6,384.80	11,115.20	36
401-530-10-2200	RETIREMENT	25,489.20	31,800.00	11,492.22	20,307.78	36
401-530-10-2210	BENEFIT ADMIN FEES	54.00	100.00	3.00	97.00	3
401-530-10-2300	LIFE & HEALTH INSURANCE	36,035.74	54,000.00	14,798.98	39,201.02	27
401-530-10-2500	UNEMPLOYMENT COMPENSATION	0.00	0.00	1,100.00	1,100.00-	0
401-530-10-2600	WORKERS COMPENSATION INSURANCE	1,503.44	2,100.00	1,454.93	645.07	69
401-530-30-3100	PROFESSIONAL SERVICES	3,017.50	1,000.00	615.00	385.00	62
401-530-30-3200	ACCOUNTING & AUDITING FEES	25,125.00	30,000.00	4,675.00	25,325.00	16
401-530-30-3400	OTHER CONTRACTUAL SERVICES	36,575.67	39,750.00	27,432.37	12,317.63	69
401-530-30-4000	TRAVEL & PER DIEM	0.00	500.00	0.00	500.00	0
401-530-30-4100	TELEPHONE EXPENSE	5,225.15	6,500.00	1,628.16	4,871.84	25
401-530-30-4110	IT LICENSING / EQUIPMENT	29,449.35	44,000.00	33,779.18	10,220.82	77
401-530-30-4200	POSTAGE/TRANSPORTATION FEES	22,789.98	32,800.00	20,003.28	12,796.72	61
401-530-30-4300	UTILITIES EXPENSE	18,030.52	20,000.00	6,216.31	13,783.69	31
401-530-30-4400	RENTAL & LEASING	1,452.74	1,500.00	668.17	831.83	45
401-530-30-4500	GENERAL INSURANCE	364,728.50	512,000.00	400,849.50	111,150.50	78
401-530-30-4600	REPAIR & MAINTENANCE	12,510.66	28,100.00	4,317.77	23,782.23	15
401-530-30-4900	MISC. EXPENSE & OTHER CURRENT	18,326.98	23,000.00	6,934.44	16,065.56	30
401-530-30-5100	OFFICE SUPPLIES	319.39	1,000.00	145.37	854.63	15
401-530-30-5200	OPERATING SUPPLIES	5,112.87	11,100.00	2,715.92	8,384.08	24
401-530-30-5400	SUBSCRIPTIONS/DUES	231.30	500.00	0.00	500.00	0
401-530-30-5500	TRAINING	760.00	2,000.00	760.00	1,240.00	38
	530 PHYSICAL ENVIRONMENT/ADMIN:	**806,455.48**	**1,087,150.00**	**627,881.64**	**459,268.36**	**58**
401-533-00-0000	WATER DEPARTMENT:	0.00	0.00	0.00	0.00	0
401-533-10-1200	SALARIES	928,913.19	1,135,900.00	519,626.09	616,273.91	46

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
401-533-10-1250	ON CALL	12,500.00	19,500.00	6,500.00	13,000.00	33
401-533-10-1300	OVERTIME	21,386.54	17,000.00	10,587.01	6,412.99	62
401-533-10-1500	SICK LEAVE	28,839.67	0.00	11,297.68	11,297.68-	0
401-533-10-1600	VACATION PAY	40,119.73	0.00	22,763.16	22,763.16-	0
401-533-10-1700	INCENTIVE PAY	2,800.00	0.00	1,200.00	1,200.00-	0
401-533-10-1800	HOLIDAY PAY	32,545.10	0.00	27,918.77	27,918.77-	0
401-533-10-1820	HOLIDAY PREMIUM	13,164.90	10,000.00	3,513.51	6,486.49	35
401-533-10-2100	FICA EXPENSE	83,090.59	88,100.00	46,164.58	41,935.42	52
401-533-10-2200	RETIREMENT	149,853.72	158,800.00	86,471.46	72,328.54	54
401-533-10-2210	BENEFIT ADMIN FEES	90.00	100.00	34.50	65.50	34
401-533-10-2300	LIFE & HEALTH INSURANCE	161,499.68	210,600.00	79,116.50	131,483.50	38
401-533-10-2600	WORKERS COMPENSATION INSURANCE	23,960.46	33,000.00	22,862.87	10,137.13	69
401-533-30-3100	PROFESSIONAL SERVICES	79,484.92	255,000.00	12,900.94	242,099.06	5
401-533-30-3400	OTHER CONTRACTUAL SERVICES	265,382.40	332,700.00	49,911.10	282,788.90	15
401-533-30-3450	CLOTHING AND UNIFORMS	7,918.39	11,000.00	4,299.52	6,700.48	39
401-533-30-4000	TRAVEL & PER DIEM	10,428.47	8,000.00	1,742.67	6,257.33	22
401-533-30-4100	TELEPHONE EXPENSE	37,875.97	40,000.00	15,713.99	24,286.01	39
401-533-30-4110	IT LICENSING / EQUIPMENT	29,091.71	40,000.00	21,692.16	18,307.84	54
401-533-30-4200	POSTAGE/TRANSPORTATION FEES	716.95	3,500.00	66.13	3,433.87	2
401-533-30-4300	UTILITIES EXPENSE	209,754.94	230,000.00	88,853.35	141,146.65	39
401-533-30-4400	RENTAL & LEASING	3,171.87	9,000.00	1,248.70	7,751.30	14
401-533-30-4600	REPAIR & MAINTENANCE	182,204.86	220,000.00	72,295.39	147,704.61	33
401-533-30-4900	MISC. EXPENSE & OTHER CURRENT	102.50	6,000.00	103.60	5,896.40	2
401-533-30-4960	BOOT ALLOWANCE	2,200.84	4,000.00	1,156.21	2,843.79	29
401-533-30-5100	OFFICE SUPPLIES	1,494.65	6,500.00	1,108.17	5,391.83	17
401-533-30-5200	OPERATING SUPPLIES	145,708.49	200,000.00	60,422.26	139,577.74	30
401-533-30-5220	WATER METERS	0.34	360,000.00	49,944.09	310,055.91	14

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
401-533-30-5250	FUEL EXPENSE	42,646.62	50,000.00	17,029.46	32,970.54	34
401-533-30-5260	CHEMICALS	535,599.92	530,000.00	266,787.05	263,212.95	50
401-533-30-5270	LABORATORY SAMPLES	38,546.00	40,000.00	9,301.00	30,699.00	23
401-533-30-5400	SUBSCRIPTIONS/DUES	6,148.55	7,000.00	1,315.40	5,684.60	19
401-533-30-5500	TRAINING	11,176.85	12,500.00	3,842.30	8,657.70	31
401-533-60-6300	CAPITAL IMPROVEMENT-OTHER	99,772.55	691,010.24	302,445.18	388,565.06	44
401-533-60-6301	METER CHANGE OUT PROGRAM	93,681.40	321,010.00	88,403.08	232,606.92	28
401-533-60-6350	LOOP/UPGRADE WATER MAINS	617,937.37	1,224,479.20	125,598.90	1,098,880.30	10
401-533-60-6400	CAP. IMPROVEMENT-MACHINERY	0.24	290,700.00	272,951.00	17,749.00	94
401-533-60-6681	LEASE PURCHASE PRINCIPAL PMT	0.00	20,760.00	20,763.22	3.22-	100
401-533-60-6691	LEASE PURCHASE INTEREST PMT	1,638.07	840.00	835.19	4.81	99
401-533-70-7306	FDOT 301 WIDENING	0.00	4,500,000.00	0.00	4,500,000.00	0
	533 WATER DEPARTMENT:	**3,921,448.45**	**11,086,999.44**	**2,328,786.19**	**8,758,213.25**	**21**
401-535-00-0000	WASTEWATER DEPARTMENT:	0.00	0.00	0.00	0.00	0
401-535-10-1200	SALARIES	1,484,694.87	2,290,500.00	777,199.65	1,513,300.35	34
401-535-10-1250	ON CALL	19,500.00	19,500.00	9,000.00	10,500.00	46
401-535-10-1300	OVERTIME	44,327.95	25,000.00	10,617.71	14,382.29	42
401-535-10-1500	SICK LEAVE	55,031.04	0.00	24,032.23	24,032.23-	0
401-535-10-1600	VACATION PAY	72,826.37	0.00	32,430.69	32,430.69-	0
401-535-10-1700	INCENTIVE PAY	5,100.00	0.00	2,350.00	2,350.00-	0
401-535-10-1800	HOLIDAY PAY	51,628.40	0.00	41,769.60	41,769.60-	0
401-535-10-1820	HOLIDAY PREMIUM	35,694.26	20,000.00	5,834.28	14,165.72	29
401-535-10-2100	FICA EXPENSE	135,261.64	177,200.00	68,956.52	108,243.48	39
401-535-10-2200	RETIREMENT	242,050.89	321,200.00	126,385.09	194,814.91	39
401-535-10-2210	BENEFIT ADMIN FEES	531.00	500.00	322.50	177.50	64
401-535-10-2300	LIFE & HEALTH INSURANCE	254,213.92	415,800.00	130,494.75	285,305.25	31

CITY OF WILDWOOD
YEAR TO DATE REVENUE-EXPENDITURE REPORT
COMMISSION MEETING MARCH 23 2026

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
401-535-10-2500	UNEMPLOYMENT COMPENSATION	782.88	0.00	0.00	0.00	0
401-535-10-2600	WORKERS COMPENSATION INSURANCE	47,733.00	66,000.00	45,725.61	20,274.39	69
401-535-30-3100	PROFESSIONAL SERVICES	71,764.78	188,375.00	27,283.80	161,091.20	14
401-535-30-3400	OTHER CONTRACTUAL SERVICES	795,385.88	1,100,000.00	397,517.07	702,482.93	36
401-535-30-3450	CLOTHING AND UNIFORMS	10,042.90	11,000.00	5,525.80	5,474.20	50
401-535-30-4000	TRAVEL & PER DIEM	14,852.23	16,000.00	3,937.61	12,062.39	25
401-535-30-4100	TELEPHONE EXPENSE	29,733.61	30,000.00	10,565.63	19,434.37	35
401-535-30-4110	IT LICENSING / EQUIPMENT	32,680.60	55,000.00	31,186.97	23,813.03	57
401-535-30-4200	POSTAGE/TRANSPORTATION FEES	1,830.83	3,000.00	711.30	2,288.70	24
401-535-30-4300	UTILITIES EXPENSE	498,504.29	570,000.00	208,811.60	361,188.40	37
401-535-30-4400	RENTAL & LEASING	27,964.44	50,000.00	8,202.50	41,797.50	16
401-535-30-4600	REPAIR & MAINTENANCE	668,955.73	782,000.00	292,783.16	489,216.84	37
401-535-30-4900	MISC. EXPENSE & OTHER CURRENT	13,640.36	5,000.00	0.00	5,000.00	0
401-535-30-4940	LANDFILL DISPOSAL FEES	161,300.52	235,000.00	61,441.80	173,558.20	26
401-535-30-4960	BOOT ALLOWANCE	3,182.55	5,000.00	1,015.58	3,984.42	20
401-535-30-5100	OFFICE SUPPLIES	5,976.71	7,500.00	4,789.27	2,710.73	64
401-535-30-5200	OPERATING SUPPLIES	217,690.06	275,000.00	119,070.96	155,929.04	43
401-535-30-5250	FUEL EXPENSE	91,632.69	120,000.00	23,409.51	96,590.49	20
401-535-30-5260	CHEMICALS	278,173.23	350,000.00	115,065.17	234,934.83	33
401-535-30-5270	LABORATORY SAMPLES	328,945.00	320,000.00	102,266.00	217,734.00	32
401-535-30-5400	SUBSCRIPTIONS/DUES	2,016.59	6,500.00	1,000.40	5,499.60	15
401-535-30-5500	TRAINING	8,279.08	16,000.00	7,137.30	8,862.70	45
401-535-60-6200	CAP. IMPROVEMENT-BUILDINGS	63,055.16	0.00	1,595.77	1,595.77-	0
401-535-60-6250	LIFT STATION UPGRADES	290,627.07	897,146.00	283,748.60	613,397.40	32
401-535-60-6300	CAPITAL IMPROVEMENT-OTHER	0.00	155,409.42	76,423.83	78,985.59	49
401-535-60-6330	CR 209 LS UPGRADES	0.12-	0.00	0.00	0.00	0
401-535-60-6340	GRAVITY SYSTEM RENEWAL & REPLACEMEN	161,036.45	0.00	0.00	0.00	0

CITY OF WILDWOOD
YEAR TO DATE REVENUE-EXPENDITURE REPORT
COMMISSION MEETING MARCH 23 2026

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
401-535-60-6400	CAP. IMPROVEMENT-MACHINERY	44,716.10	370,500.00	195,298.33	175,201.67	53
401-535-60-6610	SEWER SYSTEM RENEWAL AND REPLACEME	587,040.84	660,000.00	182,303.04	477,696.96	28
401-535-60-6681	LEASE PURCHASE PRINCIPAL PMT	0.00	88,830.00	88,833.98	3.98-	100
401-535-60-6691	LEASE PURCHASE INTEREST PMT	0.00	31,850.00	31,844.72	5.28	100
401-535-60-6770	SR 44 FM / CCC DECOMMISSIONING	0.48-	0.00	0.00	0.00	0
	535 WASTEWATER DEPARTMENT:	**6,858,403.32**	**9,684,810.42**	**3,556,888.33**	**6,127,922.09**	**37**
401-580-90-0000	CONTINGENCY:	0.00	0.00	0.00	0.00	0
401-580-90-9912	CONTIN- WATER SEWER-REFUSE	0.00	5,798,695.14	0.00	5,798,695.14	0
	580 Total	**0.00**	**5,798,695.14**	**0.00**	**5,798,695.14**	**0**
401-581-00-0000	TRANSFERS:	0.00	0.00	0.00	0.00	0
401-581-90-9110	TRANSFER TO UTILITY CAP PROJECT FUND	0.00	0.00	80,157,564.23	80,157,564.23-	0
	581 TRANSFERS:	**0.00**	**0.00**	**80,157,564.23**	**80,157,564.23-**	**0**
401-582-00-0000	DEBT SERVICE:	0.00	0.00	0.00	0.00	0
401-582-30-5900	DEPRECIATION	3,191,196.00	0.00	0.00	0.00	0
401-582-30-5920	BAD DEBT EXPENSE	96,180.00	0.00	0.00	0.00	0
401-582-70-7100	SUMTER SCHOOL BOARD LEASE PURCHASE	0.00	170,000.00	170,000.00	0.00	100
401-582-70-7103	DBT SRV.-SRF LOAN PRIN-2007	0.00	362,640.00	180,380.52	182,259.48	50
401-582-70-7106	DEBT SERV-2016 CONTINENTAL LOAN (BB&T	0.00	116,300.00	116,300.05	0.05-	100
401-582-70-7204	INT EXP.-SRF LOAN-3 (2007)	24,704.70	17,280.00	18,364.62	1,084.62-	106
401-582-70-7206	DEBT SERV-INTERST-2016 CONTINENTAL (BE	21,236.07	18,320.00	9,527.29	8,792.71	52
401-582-71-7010	ISSUANCE COSTS - SERIES 2026A BONDS	0.00	0.00	576,518.44	576,518.44-	0
	582 DEBT SERVICE:	**3,333,316.77**	**684,540.00**	**1,071,090.92**	**386,550.92-**	**156**
	UTILITY FUND Expenditure Totals	**14,919,624.02**	**28,342,195.00**	**87,742,211.31**	**59,400,016.31-**	**310**

CITY OF WILDWOOD

YEAR TO DATE REVENUE-EXPENDITURE REPORT
COMMISSION MEETING MARCH 23 2026

401 UTILITY FUND	Prior	YTD
Revenues:	**31,229,385.22**	**7,944,034.58**
Expenditures:	**14,919,624.02**	**87,742,211.31**
Net Income:	**16,309,761.20**	**79,798,176.73-**

Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
402-334-3500	STATE GRANT	0.00	6,684,524.00	0.00	6,684,524.00-	0
402-361-0000	INTEREST	135,865.25	15,000.00	89,123.89	74,123.89	594
402-382-0010	TRANSFER FROM GENERAL FUND	7,500,000.00	4,500,000.00	0.00	4,500,000.00-	0
402-382-3010	TRANSFER FROM CAPITAL IMPROVEMENT FI	5,000,000.00	0.00	0.00	0.00	0
402-382-4090	TRANSFER FROM WW SDC FUND	10,000,000.00	0.00	0.00	0.00	0
402-389-5000	CASH FORWARD	0.00	24,000,000.00	0.00	24,000,000.00-	0
402-389-9001	SERIES 2026A BOND PROCEEDS	0.00	90,000,000.00	0.00	90,000,000.00-	0
402-389-9002	SRF PHASE II 60021	0.00	20,000,000.00	0.00	20,000,000.00-	0
	CAPITAL PROJECTS (LOAN/GRANT) Revenue	**22,635,865.25**	**145,199,524.00**	**89,123.89**	**145,110,400.11-**	**0**

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
402-536-00-0000	CONSTRUCTION FUND:	0.00	0.00	0.00	0.00	0
402-536-30-4900	MISC EXPENSE & OTHER CURRENT	0.00	0.00	60.00	60.00-	0
402-536-60-6912	RIB SITE EXPANSION	0.00	4,650,000.00	127,400.00	4,522,600.00	3
402-536-60-6913	MILL PARK PROJECT - R-12 PUMP STATION	0.00	5,017,105.00	906,654.15	4,110,450.85	18
402-536-60-6914	MLK REUSE PUMP STATION	0.00	760,000.00	0.00	760,000.00	0
402-536-70-7353	WWTP PROJECT	65,075.46	121,931,801.31	14,580,423.95	107,351,377.36	12
	536 Total	**65,075.46**	**132,358,906.31**	**15,614,538.10**	**116,744,368.21**	**12**
402-580-90-9913	CONTINGENCY - CONSTRUCTION FUND	0.00	22,840,617.69	0.00	22,840,617.69	0
	580 Total	**0.00**	**22,840,617.69**	**0.00**	**22,840,617.69**	**0**
402-581-90-9101	TRANSFER TO W/S REVENUE FUND	11,140,343.00	0.00	0.00	0.00	0
	581 Total	**11,140,343.00**	**0.00**	**0.00**	**0.00**	**0**
	CAPITAL PROJECTS (LOAN/ Expenditure Tot	**11,205,418.46**	**155,199,524.00**	**15,614,538.10**	**139,584,985.90**	**10**

CITY OF WILDWOOD

YEAR TO DATE REVENUE-EXPENDITURE REPORT
COMMISSION MEETING MARCH 23 2026

402 CAPITAL PROJECTS (LOAN/GRANT)	Prior	YTD
Revenues:	22,635,865.25	89,123.89
Expenditures:	11,205,418.46	15,614,538.10
Net Income:	11,430,446.79	15,525,414.21-

CITY OF WILDWOOD
YEAR TO DATE REVENUE-EXPENDITURE REPORT
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Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
403-361-0000	INTEREST EARNINGS	126.48	100.00	1.58	98.42-	2
403-389-5000	NON-OPERATIONAL-CASH FORWARD	0.00	43,900.00	0.00	43,900.00-	0
	INDUSTRIAL FUND Revenue Totals	**126.48**	**44,000.00**	**1.58**	**43,998.42-**	**0**

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
403-552-00-0000	INDUSTRIAL PARK:	0.00	0.00	0.00	0.00	0
403-552-30-3100	PROFESSIONAL SERVICES	0.00	1,000.00	0.00	1,000.00	0
403-552-30-4900	MISC. EXPENSE & OTHER CURRENT	0.00	0.00	12.85	12.85-	0
403-552-30-4980	DEPRECIATION EXPENSE	6,607.00	0.00	0.00	0.00	0
	552 INDUSTRIAL PARK:	**6,607.00**	**1,000.00**	**12.85**	**987.15**	**1**
403-580-90-9999	CONTINGENCY	0.00	33,000.00	0.00	33,000.00	0
	580 Total	**0.00**	**33,000.00**	**0.00**	**33,000.00**	**0**
403-581-00-0000	INDUSTRIAL PARK:	0.00	0.00	0.00	0.00	0
403-581-00-0100	TRANSFER TO GENERAL FUND	10,000.00	10,000.00	0.00	10,000.00	0
	581 INDUSTRIAL PARK:	**10,000.00**	**10,000.00**	**0.00**	**10,000.00**	**0**
	INDUSTRIAL FUND Expenditure Totals	**16,607.00**	**44,000.00**	**12.85**	**43,987.15**	**0**

403 INDUSTRIAL FUND	**Prior**	**YTD**
Revenues:	**126.48**	**1.58**
Expenditures:	**16,607.00**	**12.85**
Net Income:	**16,480.52-**	**11.27-**

Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
404-361-0000	INTEREST	7.97	0.00	445.96	445.96	0
404-389-5002	CASH FORWARD - WATER CONNECTIONS	0.00	79,400.00	0.00	79,400.00-	0
	WATER CONNECTION FEES Revenue Totals	**7.97**	**79,400.00**	**445.96**	**78,954.04-**	**0**

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
404-533-30-4900	MISC. EXPENSE & OTHER CURRENT	360.00	200.00	120.00	80.00	60
	533 Total	**360.00**	**200.00**	**120.00**	**80.00**	**60**
404-580-90-9909	CONTINGENCY - WATER CONNECTION FEES	0.00	79,200.00	0.00	79,200.00	0
	580 Total	**0.00**	**79,200.00**	**0.00**	**79,200.00**	**0**
	WATER CONNECTION FEES Expenditure Tota	**360.00**	**79,400.00**	**120.00**	**79,280.00**	**0**

404 WATER CONNECTION FEES	**Prior**	**YTD**
Revenues:	**7.97**	**445.96**
Expenditures:	**360.00**	**120.00**
Net Income:	**352.03-**	**325.96**

Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
406-361-0000	INTEREST	25.93	0.00	2.52	2.52	0
406-389-5006	CASH FORWARD - WASTEWATER CONNECTI	0.00	154,050.00	0.00	154,050.00-	0
	WASTEWATER CONNECTION FEES Revenue	**25.93**	**154,050.00**	**2.52**	**154,047.48-**	**0**

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
406-535-00-0000	SEWER TAP CONNECTION FEES:	0.00	0.00	0.00	0.00	0
406-535-30-4900	MISC. EXPENSE & OTHER CURRENT	362.18	200.00	60.30	139.70	30
	535 SEWER TAP CONNECTION FEES:	**362.18**	**200.00**	**60.30**	**139.70**	**30**
406-580-90-5006	CONTINGENCY - WASTEWATER CONNECTIOI	0.00	153,850.00	0.00	153,850.00	0
	580 Total	**0.00**	**153,850.00**	**0.00**	**153,850.00**	**0**
406-581-00-4020	TRANSFER TO UTILITY CAP PROJECTS FUNI	0.00	0.00	153,997.38	153,997.38-	0
	581 Total	**0.00**	**0.00**	**153,997.38**	**153,997.38-**	**0**
	WASTEWATER CONNECTION F Expenditure T	**362.18**	**154,050.00**	**154,057.68**	**7.68-**	**100**

406 WASTEWATER CONNECTION FEES	**Prior**	**YTD**
Revenues:	**25.93**	**2.52**
Expenditures:	**362.18**	**154,057.68**
Net Income:	**336.25-**	**154,055.16-**

Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
408-343-3560	WATER SDC FEES	814,280.00	1,887,940.00	1,232,596.23	655,343.77-	65
408-361-0000	INTEREST EARNED	529.22	100.00	19,839.72	19,739.72	***
408-389-5012	CASH FORWARD - WATER SDC	0.00	1,604,340.00	0.00	1,604,340.00-	0
	WATER SDC FEES Revenue Totals	**814,809.22**	**3,492,380.00**	**1,252,435.95**	**2,239,944.05-**	**35**

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
408-533-30-3401	DEVELOPER REIMBURSEMENTS	1,069,023.04	0.00	0.00	0.00	0
408-533-30-4900	MISC. EXPENSE & OTHER CURRENT	400.36	0.00	132.28	132.28-	0
408-533-60-6310	OXFORD WTP PHOSPHATE INJECTION	29,948.00	0.00	0.00	0.00	0
408-533-60-6321	CR121 WATER MAIN INTERCONNECT	0.00	170,000.00	0.00	170,000.00	0
408-533-70-7351	CR 501 IRON FILTRATION PLANT UPGRADES	0.08-	919,973.81	222,770.18	697,203.63	24
	533 Total	**1,099,371.32**	**1,089,973.81**	**222,902.46**	**867,071.35**	**20**
408-580-90-9914	CONTINGENCY - WATER SDC FUND	0.00	2,146,376.19	0.00	2,146,376.19	0
	580 Total	**0.00**	**2,146,376.19**	**0.00**	**2,146,376.19**	**0**
408-581-90-9101	TRANSFER TO W/S FUND	2,435,883.97	0.00	0.00	0.00	0
	581 Total	**2,435,883.97**	**0.00**	**0.00**	**0.00**	**0**
408-582-70-7107	SRF PRINCIPAL - OXFORD WTP	0.00	226,910.00	113,206.79	113,703.21	50
408-582-70-7207	SRF INTEREST - OXFORD WTP	31,101.63	29,120.00	14,808.01	14,311.99	51
	582 Total	**31,101.63**	**256,030.00**	**128,014.80**	**128,015.20**	**50**
	WATER SDC FEES Expenditure Totals	**3,566,356.92**	**3,492,380.00**	**350,917.26**	**3,141,462.74**	**10**

408 WATER SDC FEES	**Prior**	**YTD**

CITY OF WILDWOOD

YEAR TO DATE REVENUE-EXPENDITURE REPORT
COMMISSION MEETING MARCH 23 2026

Revenues:	**814,809.22**	**1,252,435.95**
Expenditures:	**3,566,356.92**	**350,917.26**
Net Income:	**2,751,547.70-**	**901,518.69**

Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
409-343-5560	WASTEWATER SDC FEES	2,164,144.31	3,271,270.00	2,808,597.68	462,672.32-	86
409-361-0000	INTEREST EARNED	1,095.45	500.00	27,158.06	26,658.06	***
409-389-5013	CASH FORWARD	0.00	4,040,000.00	0.00	4,040,000.00-	0
	WASTEWATER SDC FEES Revenue Totals	**2,165,239.76**	**7,311,770.00**	**2,835,755.74**	**4,476,014.26-**	**38**

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
409-535-30-4900	MISC. EXPENSE & OTHER CURRENT	400.92	0.00	133.06	133.06-	0
409-535-60-6310	MILLENIUM PARK REUSE LINE	0.00	1,554,950.00	40,455.00	1,514,495.00	3
409-535-60-6316	PRISON FM PROJECT	0.00	250,000.00	0.00	250,000.00	0
409-535-70-7346	WWTP FACILITY PLAN	70,126.59	67,574.26	1,199.08	66,375.18	2
409-535-70-7347	CHARLOTTE LS UPGRADES	0.00	290,000.00	0.00	290,000.00	0
409-535-70-7348	CR209 AND TRAILWINDS FM REPUMP STATIC	0.00	400,000.00	0.00	400,000.00	0
409-535-70-7356	BEAUMONT LS CAPACITY DECREASE	0.00	90,000.00	0.00	90,000.00	0
	535 Total	**70,527.51**	**2,652,524.26**	**41,787.14**	**2,610,737.12**	**2**
409-580-90-9915	CONTINGENCY - WASTEWATER SDC FUND	0.00	4,583,655.74	0.00	4,583,655.74	0
	580 Total	**0.00**	**4,583,655.74**	**0.00**	**4,583,655.74**	**0**
409-581-00-4020	TRANSFER TO UTILITY CAP PROJECTS FUNI	10,000,000.00	0.00	0.00	0.00	0
409-581-90-9101	TRANSFER TO W/S REVENUE FUND	1,678,360.70	0.00	0.00	0.00	0
	581 Total	**11,678,360.70**	**0.00**	**0.00**	**0.00**	**0**
409-582-70-7101	DBT SERV-SRF CRC09 FORCEMAIN DESIGN F	0.00	4,620.00	2,297.59	2,322.41	50
409-582-70-7102	DBT SRV-SRF CR209 FM CONSTRUCTION PR	0.00	69,850.00	34,922.94	34,927.06	50
409-582-70-7200	INTEREST EXPENSE-CR209 FM SRF CONSTR	288.62	270.00	136.46	133.54	51
409-582-70-7202	INT EXP.-SRF DESIGN LOAN-CR209 FORCEM/	926.70	850.00	435.52	414.48	51

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
	582 Total	**1,215.32**	**75,590.00**	**37,792.51**	**37,797.49**	**50**
	WASTEWATER SDC FEES Expenditure Totals	**11,750,103.53**	**7,311,770.00**	**79,579.65**	**7,232,190.35**	**1**

409 WASTEWATER SDC FEES	**Prior**	**YTD**
Revenues:	**2,165,239.76**	**2,835,755.74**
Expenditures:	**11,750,103.53**	**79,579.65**
Net Income:	**9,584,863.77**	**- 2,756,176.09**

CITY OF WILDWOOD
YEAR TO DATE REVENUE-EXPENDITURE REPORT
COMMISSION MEETING MARCH 23 2026

Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
601-361-0000	INTEREST	117.10	100.00	11.32	88.68-	11
601-389-5000	NON-OPERATIONAL- CASH FORWARD	0.00	52,050.00	0.00	52,050.00-	0
	LAW ENFORCEMENT FUND Revenue Totals	**117.10**	**52,150.00**	**11.32**	**52,138.68-**	**0**

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
601-521-00-0000	LAW ENFORCEMENT TRUST:	0.00	0.00	0.00	0.00	0
601-580-90-9999	CONTINGENCY	0.00	52,150.00	0.00	52,150.00	0
	580 Total	**0.00**	**52,150.00**	**0.00**	**52,150.00**	**0**
	LAW ENFORCEMENT FUND Expenditure Tota	**0.00**	**52,150.00**	**0.00**	**52,150.00**	**0**

601 LAW ENFORCEMENT FUND	**Prior**	**YTD**
Revenues:	**117.10**	**11.32**
Expenditures:	**0.00**	**0.00**
Net Income:	**117.10**	**11.32**

Grand Totals	Prior	YTD
Revenues:	111,267,365.79	55,552,492.79
Expenditures:	99,118,768.58	129,573,318.27
Net Income:	12,148,597.21	74,020,825.48-

CITY COMMISSION
CITY OF WILDWOOD, FLORIDA
REGULAR MEETING
February 23, 2026 7:00 PM
CITY HALL COMMISSION CHAMBER

(meeting taped)

1. Call to Order

Attendee Name	Title	Status
Ed Wolf	Mayor	Present
Dave Fountaine	Commissioner	Present
Joe Elliott	Commissioner	Present
Marcos Flores	Mayor Pro Tem/Commissioner	Present
Julian Green	Commissioner	Present
Jason McHugh	City Manager	Present
Ashley Hunt	City Attorney	Present
Joshua Bills	City Attorney	Present
Cassandra Smith	Assistant City Manager/CFO	Present
Jessica Barnes	City Clerk	Present
Randall Parmer	Police Chief	Present
Melanie Strickland	Development Services Director	Present
Paul Ketz	IT Director	Present
Jeremy Hockenbury	Public Works Director	Present
Courtney Kellem	Parks & Recreation Director	Present

Mayor Wolf called the meeting to order at 7 p.m. followed by the invocation and Pledge of Allegiance.

2. Consent Agenda/Informational Items

No items were removed from the Consent Agenda. Items A - D were approved. Motion by Commissioner Green, seconded by Commissioner Flores, to approve the consent agenda as presented. The motion passed unanimously.

RESULT:	**Passed**
MOVER:	Commissioner Green
SECONDER:	Mayor Pro Tem/Commissioner Flores
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

A. Expenditure Report

B. Minutes for Approval: January 12, 2026 Regular Meeting

C. Minutes for Approval: January 26, 2026 Regular Meeting

D. Budgeted Financial Items

1. Generator Purchase and Installation for Lift Stations 44-4 at Continental and 51 at Oxford Point for the Amount of $154,706.00

3. Presentations and/or Proclamations

A. Proclaim March 2026 as Irish American Heritage Month

City staff proposed proclaiming March 2026 as Irish American Heritage Month. Greg Sean Canning, a representative from the Ancient Order of Hibernians, spoke in English and Gaelic and expressed gratitude for the recognition. Motion by Commissioner Elliott, seconded by Commissioner Green, to approve the proclamation. The motion passed unanimously.

RESULT:	**Passed**
MOVER:	Commissioner Elliott
SECONDER:	Commissioner Green
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

4. Public Hearings - Timed - Legislative

A. Swear in City Staff and Public Speakers

Mayor Wolf swore in staff and audience members who intended to speak during the public hearings.

5. Public Hearings - Timed - Quasi-Judicial

A. 25-4023 - PD - Monarch Ranch North

Development Services Director Strickland provided a brief explanation of Ordinance O2025-64, which proposed a planned development for approximately 49 acres. She noted the site was one of two mega sites in the state of Florida and was largely supported by Duke Energy and Sumter County. She stated the Planning and Zoning Board Special Magistrate had recommended approval. City Manager McHugh congratulated the Development Services Department and other staff for their hard work on the project. Motion by Commissioner Green, seconded by Commissioner Flores, to approve Ordinance O2025-64. The motion passed unanimously.

RESULT:	**Passed**
MOVER:	Commissioner Green
SECONDER:	Mayor Pro Tem/Commissioner Flores
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

B. 25-4472 - AN - 5229 Hartford Lane

Development Services Director Strickland provided a brief explanation of Ordinance O2026-1, which proposed the voluntary annexation of approximately 0.14 acres at 5229 Hartford Lane. She noted this property was in the Wildwood Country Resort community and the residents sought to be under City of Wildwood jurisdiction through the Joint Planning Agreement. Motion by Commissioner Green, seconded by Commissioner Flores, to approve Ordinance O2026-1. The motion passed unanimously.

RESULT:	**Passed**
MOVER:	Commissioner Green
SECONDER:	Mayor Pro Tem/Commissioner Flores
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

6. Public Forum - 4 minute time limit

None.

7. Ordinances First Reading Only (No Vote)

A. 25-4474 - CP - 5229 Hartford Lane

Mayor Wolf provided a brief explanation of Ordinance O2026-2, which proposed a small-scale future land use map amendment for 5229 Hartford Lane and would be considered at the first Commission meeting in March. First reading only. No vote.

RESULT:	**FIRST READING**	**PUBLIC HEARING: March 9, 2026**

B. 25-4473 - RZ - 5229 Hartford Lane

Mayor Wolf provided a brief explanation of Ordinance O2026-3, which proposed a zoning map amendment for 5229 Hartford Lane and would be considered at the first Commission meeting in March. First reading only. No vote.

RESULT:	**FIRST READING**	**PUBLIC HEARING: March 9, 2026**

C. 25-4569 - CP - VinSun

Mayor Wolf provided a brief explanation of Ordinance O2026-4, which proposed a small scale future land use map amendment for the VinSun parcel at the Southeast corner of SR 466 and US 301. He noted this ordinance would be considered at the first Commission meeting in March. First reading only. No vote.

RESULT:	**FIRST READING**	**PUBLIC HEARING: March 9, 2026**

D. 25-4570 - RZ - VinSun

Mayor Wolf provided a brief explanation of Ordinance O2026-5, which proposed a zoning map amendment for the VinSun parcel at the southeast corner of SR 466 and US 301. He noted this ordinance would be considered at the first Commission meeting in March. First reading only. No vote.

RESULT:	**FIRST READING**	**PUBLIC HEARING: March 9, 2026**

8. Resolutions for Approval

None.

9. Financial & Contracts & Agreements

A. Signature Drive Improvements Project Payment Application No. 6 in the Amount of $43,038.63

Public Works Director Hockenbury presented payment application No. 6 in the amount of $43,038.63 for the Signature Drive project. He stated the project was close to completion with only minor closeout issues remaining. Motion by Commissioner Green, seconded by Commissioner Elliott, to approve payment application No. 6. The motion passed unanimously.

RESULT:	**Passed**
MOVER:	Commissioner Green
SECONDER:	Commissioner Elliott
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

B. Oak Grove Village Drainage Improvements Pay Application No. 4 in the Amount of $103,854.00

Public Works Director Hockenbury presented payment application No. 4 in the amount of $103,854.00 for the Oak Grove Village drainage improvements project. He stated the project was substantially complete with only minor punchout issues remaining. City Manager McHugh reported that residents expressed excitement that the project was finished at the most recent Mondays with the Manager meeting. Motion by Commissioner Green, seconded by Commissioner Fountaine, to approve payment application No. 4. The motion passed unanimously.

RESULT:	**Passed**
MOVER:	Commissioner Green
SECONDER:	Commissioner Fountaine
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

C. Millennium Park Phase 1 & 2 Project Change Order No. 16 in the Amount of $74,444.40

Public Works Director Hockenbury presented change order No. 16 in the amount of $74,444.40 for the resinous wall coating at Millennium Park that had been discussed by commission members at the previous meeting. Motion by Commissioner Green, seconded by Commissioner Flores, to approve change order No. 16. The motion passed unanimously.

RESULT:	**Passed**
MOVER:	Commissioner Green
SECONDER:	Mayor Pro Tem/Commissioner Flores
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

D. Millennium Park Ballfields Pole B6 Musco Light Repairs for the Amount of $42,250

Parks and Recreation Director Kellem presented a request in the amount of $42,250.00 for lighting repairs necessitated by a fire. She explained that the City received $37,250.00 in insurance reimbursement, with the remaining $5,000.00 representing labor costs not covered by

insurance. Motion by Commissioner Green, seconded by Commissioner Elliott, to approve the cost of repairs. The motion passed unanimously.

RESULT:	**Passed**
MOVER:	Commissioner Green
SECONDER:	Commissioner Elliott
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

E. Amendment No. 6 to the Preconstruction Services Agreement with Garney Companies, Inc

City Manager McHugh presented Amendment No. 6 to the Preconstruction Services Agreement with Garney Companies. He noted the amendment would remove the Build America, Buy America provision for the wastewater treatment plant improvements and would save the City of Wildwood money. Motion by Commissioner Green, seconded by Commissioner Flores, to approve Amendment No. 6. The motion passed unanimously.

RESULT:	**Passed**
MOVER:	Commissioner Green
SECONDER:	Mayor Pro Tem/Commissioner Flores
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

10. General Items for Consideration/Discussion and Other Business

A. 25-2335 - SP - Monarch Ranch Building 1

Development Services Director Strickland presented a site plan for Monarch Ranch Building 1. She explained the site plan was for a 126,000 square foot industrial business and that the project had been approved by all the City's reviewing committees. Motion by Commissioner Green, seconded by Commissioner Flores, to approve the Monarch Ranch Building 1 site plan. The motion passed unanimously.

RESULT:	**Passed**
MOVER:	Commissioner Green
SECONDER:	Mayor Pro Tem/Commissioner Flores
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

11. Appointments

None.

12. City Manager Reports

City Manager McHugh reported on concerns regarding the intersection of Spanish Harbor Drive and Penrose Place that were brought to his attention by residents of the Beaumont subdivision. He noted that a formal request for a four-way stop had been submitted to the consulting engineer.

McHugh also addressed lighting and irrigation issues within Beaumont, explaining that maintenance of those items fell under the jurisdiction of the CDD, not the City. He recommended

that concerned residents address these issues with their HOA/CDD.

McHugh further noted that several workshops would be scheduled in March and April.

A. Construction Projects Update

13. Other Department Reports

A. Information Technology 2025 Q4 Quarterly Report

IT Director Ketz presented the fourth quarter Information Technology Department report which focused on administrative work, software renewals and preparations for inventory and budget.

14. Commission Members Reports

Commissioner Elliott reported on his participation in judging the Wildwood Science Fair, attending the Heartland League of Cities, and the Encounter Church dedication. He requested the use of drones for the 250th Independence Day anniversary. He also discussed a complaint he received regarding certain types of businesses being allowed to operate in the downtown areas, and announced an upcoming workshop for golf cart ordinance considerations.

Commissioner Green recognized John Patterson from the East Central Florida Regional Planning Council. He also announced his upcoming attendance at the Diamond Awards and Resilience Summit.

Commissioner Flores reported on opening day for baseball and softball, noting parking concerns at the sports complex.

Mayor Wolf reported on the opening of the new Walmart on SR 44.

15. City Attorney Reports

None.

16. Adjournment

With no further business to discuss, the meeting was adjourned at 7:42 p.m. Motion by Commissioner Green, seconded by Commissioner Flores, to adjourn. Motion passed unanimously.

RESULT:	**Passed**
MOVER:	Commissioner Green
SECONDER:	Mayor Pro Tem/Commissioner Flores
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

Upcoming Events

March 9, 2026 - City Commission Meeting at City Hall at 9am
March 15, 2026 - WPD Bass Fishing Tournament at Lake Panasoffkee Lodge All Day
March 16, 2026 - Mondays with the Manager at the Warfield Auditorium from 7:30am to 8:30am
March 23, 2026 - City Commission Meeting at City Hall at 7pm

CITY COMMISSION
SEAL CITY OF WILDWOOD, FLORIDA

ATTEST: _____ BY: _____
Jessica Barnes, City Clerk Ed Wolf, Mayor

CITY COMMISSION
CITY OF WILDWOOD, FLORIDA
REGULAR MEETING
March 9, 2026 9:00 AM
CITY HALL COMMISSION CHAMBER

(meeting taped)

1. Call to Order

Attendee Name	Title	Status
Ed Wolf	Mayor	Present
Dave Fountaine	Commissioner	Present
Joe Elliott	Commissioner	Present
Marcos Flores	Mayor Pro Tem/Commissioner	Present
Julian Green	Commissioner	Present
Jason McHugh	City Manager	Present
Cassandra Smith	Assistant City Manager/CFO	Present
Ashley Hunt	City Attorney	Present
Joshua Bills	City Attorney	Present
Jackson Shelton	Deputy City Clerk	Present
Randall Parmer	Police Chief	Present
Lynzey McClellan	Assistant CFO	Present
Wendy Then	Assistant Development Services Director	Present
Jeremy Hockenbury	Public Works Director	Present
Jason Martin	Utilities Deputy Director	Present
Courtney Kellem	Parks & Recreation Director	Present

Mayor Wolf called the meeting to order at 9 a.m. followed by the invocation and Pledge of Allegiance.

2. Consent Agenda/Informational Items

No items were removed from the Consent Agenda. Items A - F were approved. Motion by Commissioner Green, seconded by Commissioner Flores, to approve the consent agenda as presented. The motion passed unanimously.

RESULT:	**Passed**
MOVER:	Commissioner Green
SECONDER:	Mayor Pro Tem/Commissioner Flores
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

A. Expenditure Report

B. Minutes for Approval: February 2, 2026 Commission Workshop

C. Minutes for Approval: February 9, 2026 Regular Meeting

D. 25-2593 - SP - Hampton Substation (SECO)

E. 25-4280 - SP - Wildwood Medical Office Building

F. Budgeted Financial Items

1. Rehab and Epoxy Coating of 2 Lift Station Wet Wells for the Amount of $99,627.90

3. Presentations and/or Proclamations

A. Proclaim the Week of March 9-15, 2026, as Flood Awareness Week
City staff proposed proclaiming the week of March 9–15, 2026, as Flood Awareness Week. Motion by Commissioner Green, seconded by Commissioner Fountaine, to approve the proclamation. The motion passed 4-1 with Commissioner Elliott opposed.

RESULT:	**Passed**
MOVER:	Commissioner Green
SECONDER:	Commissioner Fountaine
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine
NAYS:	Commissioner Elliott

4. Public Hearings - Timed - Legislative

A. Swear in City Staff and Public Speakers
Mayor Wolf swore in staff and audience members who intended to speak during the public hearings.

B. FY26 First Budget Amendment
Assistant CFO McClellan provided a brief explanation of Resolution R2026-5, which proposed the first budget amendment for fiscal year 2026. She noted that the items were carried over from the previous fiscal year as standard procedure. Motion by Commissioner Elliott, seconded by Commissioner Green, to approve Resolution R2026-5. The motion passed unanimously.

RESULT:	**Passed**
MOVER:	Commissioner Elliott
SECONDER:	Commissioner Green
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

C. 25-4474 - CP - 5229 Hartford Lane

Assistant Development Services Director Then provided a brief explanation of Ordinance O2026-2, which proposed a small scale comprehensive plan amendment to change the Future Land Use Map designation from Rural Residential (Sumter County) to Mobile Home Park (City of Wildwood) for parcel G16EC002 on 0.14 acres. Motion by Commissioner Flores, seconded by Commissioner Green, to approve Ordinance O2026-2. The motion passed unanimously.

RESULT:	**Passed**
MOVER:	Mayor Pro Tem/Commissioner Flores
SECONDER:	Commissioner Green
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

D. 25-4569 - CP - VinSun

Assistant Development Services Director Then provided a brief explanation of Ordinance O2026-4, which proposed a small scale comprehensive plan amendment that changed the Future Land Use Map designation from Commercial (Sumter County) to Commercial (City) for parcel D17-042 on 0.56 acres MOL. Motion by Commissioner Green, seconded by Commissioner Elliott, to approve Ordinance O2026-4. The motion passed unanimously.

RESULT:	**Passed**
MOVER:	Commissioner Green
SECONDER:	Commissioner Elliott
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

5. Public Hearings - Timed - Quasi-Judicial

A. 25-4473 - RZ - 5229 Hartford Lane

Assistant Development Services Director Then provided a brief explanation of Ordinance O2026-3, which proposed a zoning map amendment that changed the zoning district from RPUD (Sumter County) to MHP (City of Wildwood) for parcel G16EC002 on 0.14 acres. She stated the item corresponded with the comprehensive plan amendment that was previously heard. Motion by Commissioner Green, seconded by Commissioner Flores, to approve Ordinance O2026-3. The motion passed unanimously.

RESULT:	**Passed**
MOVER:	Commissioner Green
SECONDER:	Mayor Pro Tem/Commissioner Flores
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

B. 25-4570 - RZ - VinSun

Assistant Development Services Director Then provided a brief explanation of Ordinance O2026-5, which proposed a zoning map amendment to change the zoning district from CH (Sumter County) to C-3 (City) for the parcel D17-042 on 0.56 acres. Motion by Commissioner Elliott, seconded by Commissioner Green, to approve Ordinance O2026-5. The motion passed

unanimously.

RESULT:	**Passed**
MOVER:	Commissioner Elliott
SECONDER:	Commissioner Green
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

6. Public Forum - 4 minute time limit

None.

7. Ordinances First Reading Only (No Vote)

A. 25-4761 - AN - 7050 CR 213

Assistant Development Services Director Then provided a brief explanation of Ordinance O2026-10, which proposed a voluntary annexation for parcel F01-092. She stated the property to be annexed totaled 0.75 acres and was located on the west side of CR 213, approximately 200 feet north of the intersection of CR 213 and CR 238. Then noted the owner wanted to connect with City of Wildwood utilities which required annexation under the Joint Planning Agreement. First reading only. No vote.

RESULT: FIRST READING	**PUBLIC HEARING: March 23, 2026**

8. Resolutions for Approval

None.

9. Financial & Contracts & Agreements

A. Approval of Award for Invitation to Bid (ITB) #2026-03 Barwick Street Improvements

Public Works Director Hockenbury presented the request to award Invitation to Bid (ITB) #2026-03 Barwick Street Improvements. He explained the project included stormwater utilities and full-depth reclamation. Hockenbury stated six bids were received and that Art Walker Construction was recommended as the lowest responsive bidder. Motion by Commissioner Green, seconded by Commissioner Fountaine, to approve the award for Invitation to Bid (ITB) #2026-03. The motion passed unanimously.

RESULT:	**Passed**
MOVER:	Commissioner Green
SECONDER:	Commissioner Fountaine
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

B. Kimley-Horn Work Authorization No. 33 for Barwick Street Improvements Construction Phase Services in the Amount of $110,000

Public Works Director Hockenbury presented the Kimley-Horn Work Authorization No. 33 for Barwick Street Improvements Construction Phase Services in the amount of $110,000. He explained the work authorization would cover construction administration costs from pre-construction through project closeout. Motion by Commissioner Flores, seconded by

Commissioner Green, to approve Kimley-Horn Work Authorization No. 33. The motion passed unanimously.

RESULT:	**Passed**
MOVER:	Mayor Pro Tem/Commissioner Flores
SECONDER:	Commissioner Green
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

C. Millennium Park Phase 1 & 2 Project Payment Application 12 in the Amount of $248,978.93

Public Works Director Hockenbury presented the Millennium Park Phase 1 & 2 Project Payment Application 12 in the Amount of $248,978.93. He stated the park looked aesthetically pleasing and hoped to complete the project soon. Motion by Commissioner Flores, seconded by Commissioner Green, to approve the payment. The motion passed unanimously.

RESULT:	**Passed**
MOVER:	Mayor Pro Tem/Commissioner Flores
SECONDER:	Commissioner Green
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

D. Community Center HVAC Replacement Project Payment Application No. 4 in the Amount of $33,435.35

Public Works Director Hockenbury presented the Community Center HVAC Replacement Project Payment Application No. 4 in the amount of $33,435.35. He noted the project was almost completed with only minor items and commissioning remaining. He credited Parks & Recreation Director Courtney Kellem for working with the contractor throughout the challenging project. Motion by Commissioner Elliott, seconded by Commissioner Green, to approve the payment. The motion passed unanimously.

RESULT:	**Passed**
MOVER:	Commissioner Elliott
SECONDER:	Commissioner Green
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

E. R-12 Reclaim Pump Station Project Pay Application No. 1 for the Amount of $656,637.15

Utilities Deputy Director Martin presented the R-12 Reclaim Pump Station Project Pay Application No. 1 for the amount of $656,637.15. He explained the project was awarded in March of the previous year, and after delays in receiving pumps, contractors were now on site installing pump cams and underground piping. Motion by Commissioner Elliott, seconded by Commissioner Green, to approve the payment. The motion passed unanimously.

RESULT:	**Passed**
MOVER:	Commissioner Elliott
SECONDER:	Commissioner Green
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

F. Kimley Horn Work Authorization #34 for Design of the MLK Reuse Pump Station and Ground Storage Tank for the Amount of $461,500.00

Utilities Deputy Director Martin presented the Kimley Horn Work Authorization #34 for the design of the MLK Reuse Pump Station and Ground Storage Tank for the amount of $461,500.00. He explained the project was part of the wastewater treatment plant expansion and would create more wet weather storage and reuse capacity. Martin stated the pump station would supply reuse water to the SR 44 corridor, which included Monarch Ranch. Motion by Commissioner Green, seconded by Commissioner Fountaine, to approve Kimley Horn Work Authorization #34. The motion passed unanimously.

RESULT:	**Passed**
MOVER:	Commissioner Green
SECONDER:	Commissioner Fountaine
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

G. Pay Application No. 12 for Phase One of the Water Reclamation Facility Project in the Amount of $1,400,641.37

Utilities Deputy Director Martin presented the Pay Application No. 12 for Phase One of the Water Reclamation Facility Project in the amount of $1,400,641.37. He reported that the DAVCO was progressing well with interior painting underway, and concrete was being poured for clarifiers. He noted the project was on schedule. Motion by Commissioner Green, seconded by Commissioner Elliott, to approve the payment. The motion passed unanimously.

RESULT:	**Passed**
MOVER:	Commissioner Green
SECONDER:	Commissioner Elliott
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

H. Wildwood Community Center Renovations — Bathroom Wall Tiles and Flooring in the Amount of $21,061.89

Parks and Recreation Director Kellem presented the request for bathroom wall tiles and flooring for the Wildwood Community Center renovations in the amount of $21,061.89. The proposal included bathroom wall tiles and flooring for the first floor bathrooms to match the second floor staff bathrooms. Mayor Wolf noted a concern about the size of the four-inch tiles and suggested the use of larger 12"x24" tiles as they may be easier to maintain. He stated that ultimately it was the director's decision. Motion by Commissioner Green, seconded by Commissioner Flores, to approve the purchase. The motion passed unanimously.

RESULT:	**Passed**
MOVER:	Commissioner Green
SECONDER:	Mayor Pro Tem/Commissioner Flores
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

10. General Items for Consideration/Discussion and Other Business

None.

11. Appointments

None.

12. City Manager Reports

City Manager McHugh reported on water shortage restrictions implemented by the Southwest Florida Water Management District (February 8 – July 1). He noted that the city's educational efforts and conservation measures were viewed favorably by the Water Management District. McHugh also reported on 2,600 account discrepancies that were found during a Duke Energy internal audit. As a result, the City would receive approximately $693,000.00 and a formal agreement would be presented at the next Commission meeting.

13. Other Department Reports

Mayor Wolf informed the Commission members that Police Chief Parmer requested to present information about allowing a motivational speaker to perform at Wildwood Middle High School on April 8, 2026. Mayor Wolf asked for a commission vote on amending the agenda to include Chief Parmer's presentation. Motion by Commissioner Green, seconded by Commissioner Flores, to approve amending the agenda to include the presentation. The motion passed unanimously.

RESULT:	**Passed**
MOVER:	Commissioner Green
SECONDER:	Mayor Pro Tem/Commissioner Flores
AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

Chief Parmer presented information about bringing motivational speaker Johnny B. Bad (formerly a professional wrestler) to speak at Wildwood Middle High School on April 8, 2026. Chief Parmer explained that Coach Carruthers had expressed concerns about student decision-making and problems which led to the idea of addressing the entire student body. The presentation included a video clip of the speaker discussing his personal struggles with drug addiction and the loss of his mother that emphasized the importance of making good choices and surrounding oneself with positive influences. Chief Parmer noted that funding for the speaker would come from local business contributions, not taxpayer dollars.

14. Commission Members Reports

Commissioner Fountaine reported on residents’ concerns regarding water restrictions and surcharges. He announced a meeting at the Ezell Recreation Center to address surcharge concerns for City of Wildwood residents who live in different districts. He noted Lisa Sanderson from UF would be in attendance to discuss lawn maintenance during drought conditions.

15. City Attorney Reports

None.

16. Adjournment

With no further business to discuss, the meeting was adjourned at 9:30 a.m. Motion by Commissioner Elliott, seconded by Commissioner Green, to adjourn. Motion passed unanimously.

RESULT:	**Passed**
MOVER:	Commissioner Elliott
SECONDER:	Commissioner Green

AYES:	Mayor Wolf, Commissioner Elliott, Mayor Pro Tem/Commissioner Flores, Commissioner Green, Commissioner Fountaine

Upcoming Events

March 15, 2026 - WPD Bass Fishing Tournament at Lake Panasoffkee Lodge All Day
March 16, 2026 - Mondays with the Manager at the Warfield Auditorium from 7:30am to
March 23, 2026 - City Commission Meeting at City Hall at 7pm

CITY COMMISSION
SEAL CITY OF WILDWOOD, FLORIDA

ATTEST: _____ BY: _____
Jessica Barnes, City Clerk Ed Wolf, Mayor

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **25-1960 Tillman Oaks Final Plat**

REQUESTED ACTION: The Project Review Committee recommends approval.

CONTRACT:

BUDGET IMPACT:

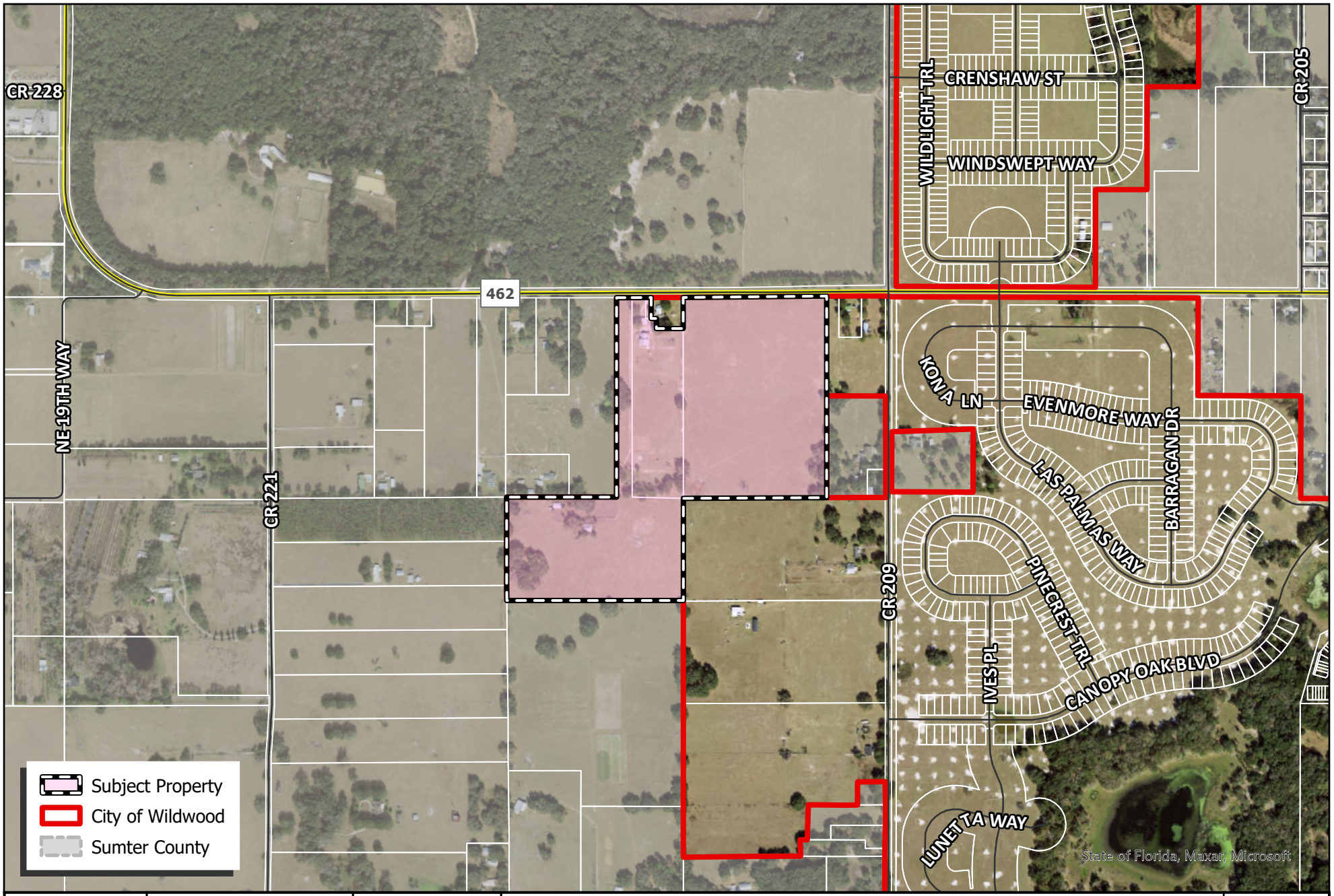
HISTORY/FACTS/ISSUES:

Case Number	25-1960 Tillman Oaks Final Plat
Owner(s)	Holiday Builders, Inc.
Applicant(s)	Kim Fisher with Cycorp Engineering, Inc.
Acreage	56.2 +/- Acres
Property Location	The subject property is generally located just south of the intersection of E C 462 and CR 209.
Parcel	C36-001, C36-080, C36-032, C36-034, and C36-082
Date	March 17, 2026

The applicant is seeking approval from the City of Wildwood City Commission for the Tillman Oaks Subdivision, a final plat consisting of 201 Single Family Residence lots and 21 tracts on 56.2 acres, MOL.

25-1960 meets the criteria set forth in F.S. 177, the Land Development Regulations, and the goals and objectives of the City's 2050 Comprehensive Plan.

Wendy Then, AICP, CFM
Assistant Director Development Services



WILDWOOD FLORIDA EST. 1877

CITY OF WILDWOOD
100 North Main Street
Wildwood, FL 34785
Phone: (352) 330-1330
www.wildwood-fl.gov

N

US Feet
0 195 390 780

#A25-1960

TILLMAN OAKS

PARCELS C36-001, C36-032, C36-034 & C36-080

MAP 1B

LOCATION MAP

MAY 2025

TILLMAN OAKS

LYING IN SECTION 36, TOWNSHIP 18 SOUTH, RANGE 22 EAST, CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA

PLAT BOOK _____ PAGE _____

LEGEND:

P.O.C.	Denotes point of commencement
P.O.B.	Denotes point of beginning
P.C.	Denotes point of curvature
P.T.	Denotes point of tangency
P.I.	Denotes point of intersection
N.T.	Denotes non-tangent
R.P.	Denotes radius point
W.L.E.	Denotes wall and landscape easement
U.E.	Denotes utility easement
D.E.	Denotes drainage easement
R	Denotes radius
Δ	Denotes interior angle
D	Denotes delta length
L	Denotes arc length
CH	Denotes chord length
CB	Denotes chord bearing
R/W	Denotes right-of-way
(R.)	Denotes radial
PSM	Denotes Professional Surveyor and Mapper
CCR #	Denotes Certified Corner Record number
◉	Denotes set nail & disk # LS 5561 (PCP)
○	Denotes found monumentation as noted
▫	Denotes set 4" x 4" Concrete Monument LS # 5561 (PRM)
PRM	Denotes Permanent Reference Monument
PCP	Denotes Permanent Reference Point
℄	Denotes centerline
P.B.	Denotes Plat Book
L.L.C.	Denotes limited liability company
N.T.S.	Denotes not to scale
ORB	Denotes Official Records Book
(P)	Denotes Plat
SW	Denotes Stormwater
CM	Denotes Concrete Monument
LS	Denotes Licensed Surveyor
LN	Denotes Lane

SURVEYOR'S NOTES:

1. Bearings shown hereon are based on the North line of the NE 1/4 of Section 36-18-22 as being N 89°39'28" E an assumed bearing.
2. All lot lines are not radial, unless otherwise noted radial (R).
3. All platted utility easements shall also be easements for the construction, installation, maintenance, and operation of cable television services; provided, however, no such construction, installation, maintenance, and operation of cable television services shall interfere with the facilities and services of an electric, telephone, gas, or other public utility. In the event a cable television company damages the facilities of a public utility, it shall be solely responsible for the damages. This section shall not apply to those private easements granted to or obtained by a particular electric, telephone, gas, or other public utility. Such construction, installation,maintenance, and operation shall comply with the national electrical safety code as adopted by the Florida Public Service Commission.
4. The following Tracts constitute Common Property as defined in the Community Declaration recordedwith this plat, for Tillman Oaks and are owned and maintained by the Tillman Oaks Homeowner's Association, Inc. ("Association"):
5. Tract RW (right-of-way) shall be owned and maintained by the City of Wildwood.
6. Tract C1 (Future Development) shall be owned and maintained by the owners.
7. Total Lot Count 201, Total Tract Count 22.
8. The Title Opinion for this plat has been submitted by separate document.

SHEET INDEX

Sheet 1 of 9 - legal description, dedication, Surveyor's notes
Sheet 2 of 9 - boundary geometry
Sheet 3 through 9, lot & tract geometry

RALPH THOMAS SNOW, PSM
2624 BENT HICKORY CIRCLE LONGWOOD, FL. 32779
407-701-6101 tsnowbdc@gmail.com
FLORIDA REGISTRATION NUMBER 5561

DESCRIPTION:

PARCEL 1
THE NORTHEAST 1/4 OF THE NORTHEAST 1/4 OF SECTION 36, TOWNSHIP 18 SOUTH, RANGE 22 EAST, SUMTER COUNTY, FLORIDA, LESS THE EAST 400 FEET THEREOF, AND LESS ROAD RIGHT OF WAY.

PARCEL 2
THE EAST 1/2 OF THE EAST 1/2 OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 36, TOWNSHIP 18 SOUTH, RANGE 22 EAST, SUMTER COUNTY, FLORIDA. LESS: BEGIN AT THE NORTHEAST CORNER OF THE EAST 1/2 OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 36, TOWNSHIP 18 SOUTH, RANGE 22 EAST, SUMTER COUNTY, FLORIDA; THENCE RUN SOUTH ALONG THE EAST LINE OF SAID EAST 1/2 OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 A DISTANCE OF 234 FEET; THENCE RUN WEST PARALLEL TO THE NORTH LINE OF SAID SECTION 36 A DISTANCE OF 172 FEET; THENCE RUN NORTH PARALLEL TO THE EAST LINE A DISTANCE OF 65 FEET; THENCE RUN WEST PARALLEL TO THE NORTH LINE A DISTANCE OF 70 FEET; THENCE RUN NORTH PARALLEL TO SAID EAST LINE A DISTANCE OF 169 FEET TO SAID NORTH LINE OF SECTION 36; THENCE RUN EAST ALONG SAID NORTH LINE A DISTANCE OF 242 FEET TO THE POINT OF BEGINNING; AND LESS THE NORTH 34 FEET THEREOF.

PARCEL 3:
BEGIN AT THE NORTHEAST CORNER OF THE EAST 1/2 OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 36, TOWNSHIP 18 SOUTH, RANGE 22 EAST, SUMTER COUNTY, FLORIDA; THENCE SOUTH ALONG THE EAST LINE OF SAID EAST 1/2 OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 A DISTANCE OF 234 FEET; THENCE WEST PARALLEL TO THE NORTH LINE OF SAID SECTION 36 A DISTANCE OF 172 FEET; THENCE NORTH PARALLEL TO THE EAST LINE A DISTANCE OF 65 FEET; THENCE WEST PARALLEL TO THE NORTH LINE A DISTANCE OF 70 FEET; THENCE NORTH PARALLEL TO SAID EAST LINE A DISTANCE OF 169 FEET TO SAID NORTH LINE OF SECTION 36; THENCE EAST ALONG SAID NORTH LINE A DISTANCE OF 242 FEET TO THE POINT OF BEGINNING; LESS THE NORTH 34 FEET THEREOF;
ALSO LESS AND EXCEPT THE FOLLOWING:
BEGIN AT THE NORTHEAST CORNER OF THE EAST 1/2 OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 36, TOWNSHIP 18 SOUTH, RANGE 22 EAST, SUMTER COUNTY, FLORIDA; RUN THENCE SOUTH 0°19'53" WEST ALONG THE EAST LINE OF SAID EAST 1/2 OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 A DISTANCE OF 234 FEET; RUN THENCE WEST PARALLEL WITH THE NORTH LINE OF SAID SECTION 36 A DISTANCE OF 172 FEET; RUN THENCE NORTH 0°19'53" EAST PARALLEL WITH THE EAST LINE OF SAID EAST 1/2 OF NORTHWEST 1/4 OF NORTHEAST 1/4 A DISTANCE OF 65 FEET; RUN THENCE WEST PARALLEL WITH THE NORTH LINE OF SAID EAST 1/2 OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 A DISTANCE OF 35.16 FEET; RUN THENCE NORTH 0°19'53" EAST PARALLEL WITH THE EAST LINE OF SAID EAST 1/2 OF NORTHWEST 1/4 OF THE NORTHEAST 1/4 A DISTANCE OF 169 FEET TO THE NORTH LINE OF SAID SECTION 36; RUN THENCE EAST ALONG SAID NORTH LINE OF SAID SECTION 36 A DISTANCE OF 207.16 FEET TO THE POINT OF BEGINNING.

PARCEL 4
THE EAST 99 FEET OF THE WEST 1/2 OF THE EAST 1/2 OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4, LESS THE NORTH 33 FEET THEREOF, AND THE EAST 1100 FEET OF THE NORTH 669.5 FEET, MORE OR LESS, OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 , ALL IN SECTION 36, TOWNSHIP 18 SOUTH, RANGE 22 EAST, SUMTER COUNTY, FLORIDA.

ALSO DESCRIBED AS:
A PORTION OF SECTION 36, TOWNSHIP 18 SOUTH, RANGE 22 EAST, ALL LYING IN SUMTER COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHEAST CORNER OF SECTION 36, TOWNSHIP 18 SOUTH, RANGE 22 EAST; THENCE RUN S 89°39'28" W, ALONG THE NORTH LINE OF THE NORTHEAST 1/4 OF SAID SECTION 36, A DISTANCE OF 400.00 FEET; THENCE DEPARTING SAID NORTH LINE OF SECTION 36, RUN S0°04'14"W, A DISTANCE OF 33.00 FEET TO THE SOUTH RIGHT OF WAY LINE OF EAST COUNTY ROAD 462 AND THE POINT OF BEGINNING; THENCE CONTINUE S 0°04'14" W, A DISTANCE OF 1292.06 FEET TO THE SOUTH LINE OF THE NORTHEAST 1/4 OF THE NORTHEAST 1/4 OF AFORESAID SECTION 36; THENCE S89°49'12"W, ALONG SAID SOUTH LINE, A DISTANCE OF 929.71 FEET, TO THE SOUTHWEST CORNER OF THE NORTHEAST 1/4 OF THE NORTHEAST 1/4 OF SAID SECTION 36; THENCE DEPARTING SAID SOUTH LINE RUN S 0°03'20" W, ALONG THE EAST LINE OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SAID SECTION 36, A DISTANCE OF 661.21 FEET; THENCE S 89°54'04" W, A DISTANCE OF 1108.31 FEET; THENCE N0°00'13"E, A DISTANCE OF 659.64 FEET TO THE SOUTH LINE OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SAID SECTION 36; THENCE N89°49'12"E, ALONG SAID SOUTH LINE A DISTANCE OF 678.64 FEET; THENCE DEPARTING SAID SOUTH LINE RUN N 0°00'13" W, A DISTANCE OF 1257.20 FEET, TO THE AFORESAID SOUTH RIGHT OF WAY LINE OF EAST COUNTY ROAD 462; THENCE N 89°39'28" E, ALONG SAID SOUTH RIGHT OF WAY LINE A DISTANCE OF 224.63 FEET; THENCE DEPARTING SAID SOUTH RIGHT OF WAY LINE S 0°03'20" W, A DISTANCE OF 135.00 FEET; THENCE N 89°39'28" E, A DISTANCE OF 35.16 FEET; THENCE S 0°03'20" W, A DISTANCE OF 65.00 FEET; THENCE N 89°39'28" E, A DISTANCE OF 172.00 FEET; THENCE N 0°03'20" E, A DISTANCE OF 201.00 FEET TO THE AFORESAID SOUTH RIGHT OF WAY LINE OF EAST COUNTY ROAD 462; THENCE N 89°39'28" E, ALONG SAID SOUTH RIGHT OF WAY LINE, A DISTANCE OF 930.06 FEET TO THE POINT OF BEGINNING.

CONTAINING 56.2 ACRES MORE OR LESS.

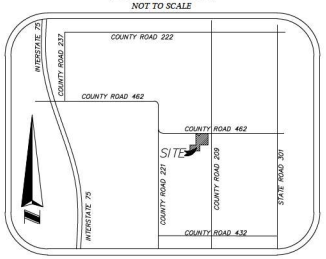
NOTICE: THIS PLAT, AS RECORDED IN ITS GRAPHIC FORM, IS THE OFFICIAL DEPICTION OF THE SURVEYED LANDS DESCRIBED HEREIN AND WILL IN NO CIRCUMSTANCES BE SUPPLANTED IN AUTHORITY BY ANY OTHER GRAPHIC OR DIGITAL FORM OF THE PLAT. THERE MAY BE ADDITIONAL RESTRICTIONS THAT ARE NOT RECORDED ON THIS PLAT THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY.

CERTIFICATE OF SURVEYOR REVIEW FOR THE CITY

Pursuant to Section 177.081, Florida Statutes, I have reviewed this plat for conformity to Chapter 177, Florida Statutes, and find that said plat complies with the technical requirements of that Chapter; provided however, that my review does not included filed verification of any of the coordinates, pints or measurements shown on this plat.

By: _____ *Date:* _____

LOCATION MAP:
NOT TO SCALE



CERTIFICATE OF APPROVAL BY CITY OFFICIALS

THIS CERTIFIES THAT THIS PLAT HAS BEEN REVIEWED FOR CONFORMITY TO F.S. CHAPTER 177, AS CERTIFIED BY THE REVIEWING SURVEYOR SHOWN BELOW.

MELANIE D. STRICKLAND
DEVELOPMENT SERVICES DIRECTOR

THIS CERTIFIES THAT THIS PLAT WAS PRESENTED TO THE COMMISSION OF THE CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA. AND WAS APPROVED BY THE COMMISSION FOR RECORD ON THIS _____ DAY OF _____, 2026.

JESSICA BARNES — *CITY CLERK*
ED WOLF — *MAYOR*

THIS CERTIFIES THAT THIS PLAT WAS PRESENTED TO THE ATTORNEY FOR THE CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA. AND WAS APPROVED BY HIM OR HER AS TO FORM AND LEGALITY ON THIS _____ DAY OF _____, 2026.

PRINT NAME — *CITY OF WILDWOOD, ATTORNEY*
SIGNATURE — *CITY OF WILDWOOD, ATTORNEY*

DEVELOPMENT SERVICES DIRECTOR MELANIE D. STRICKLAND
PUBLIC WORKS DIRECTOR JEREMY HOCKENBURY

PRINT NAME — *CITY OF WILDWOOD, ENGINEER*
SIGNATURE — *CITY OF WILDWOOD, ENGINEER*

CERTIFICATE OF THE CLERK

I HEREBY CERTIFY, that I have examined this plat and find that it complies in form with all the requirements of chapter 177, Florida Statutes and was filed for record on _____ 2026, at _____ File number _____ Plat Book_____ Page _____ .

CLERK OF THE COURT IN AND FOR SUMTER COUNTY, FLORIDA.

PRINT NAME — *DEPUTY CLERK*
SIGNATURE — *DEPUTY CLERK*

QUALIFICATION AND STATEMENT OF SURVEYOR & MAPPER

KNOW ALL MEN BY THESE PRESENTS, that I the undersigned, being a licensed surveyor and mapper, do hereby certify that on November 16, 2025, I completed the survey of the lands as shown in the foregoing plat: TILLMAN OAKS, that said plat is a true and correct representation of the lands surveyed and platted and was prepared under my direction and supervision; that permanent reference monuments have been placed as shown thereon; and this plat complies with all the survey requirements of Chapter 177, Florida Statutes; and that said land is located in the City of Wildwood, Sumter County, Florida.

By: _____

Ralph Thomas Snow P.S.M. # 5561
2624 Bent Hickory Circle
Longwood, Florida 32779
407-701-6101

TILLMAN OAKS
SECTION 36, TOWNSHIP 18 SOUTH, RANGE 22 EAST

D E D I C A T I O N

KNOW ALL MEN BY THESE PRESENTS, That Holiday Builders, Inc., a Florida Corporation, being the owner in fee simple of all of the lands described in the foregoing caption to this plat of Tillman Oaks, hereby dedicates said lands and plat for the uses and purposes therein expressed and dedicates Tract RW (right-of-way), utility easements and drainage easements to the perpetual use of the public. The utility easements described and shown hereon are to be dedicated to the City of Wildwood. The utilities are to be owned and maintained by the utility provider. The purpose of the utility easements shown are as follows: Installation and maintenance of, but not limited to, sanitary sewers and water mains. Dedication of the drainage easements shown on this plat to the public is for emergency maintenance purposes in the event inadequate maintenance of the private storm drainage system creates a hazard to the public health, safety and general welfare. the emergency access easement easement granted does not impose any obligation, burden, responsibility or liability upon the City of Wildwood to enter upon the subject property and take any action to repair or maintain the private drainage & storm-water system.

1. *TRACTS LB1, LB2, LB3, LB4 AND LB5, ARE DEDICATED TO THE ASSOCIATION FOR LANDSCAPE BUFFERS AND SHALL BE CONVEYED TO THE ASSOCIATION AT THE APPROPRIATE TIME.*
2. *TRACTS O1, O2, 03, O12 AND O13, ARE DEDICATED TO THE ASSOCIATION FOR OPEN SPACE AND SHALL BE CONVEYED TO THE ASSOCIATION AT THE APPROPRIATE TIME.*
3. *TRACT O4, IS DEDICATED TO THE ASSOCIATION FOR OPEN SPACE/TOT LOT AND SHALL BE CONVEYED TO THE ASSOCIATION AT THE APPROPRIATE TIME.*
4. *TRACT O7, IS DEDICATED TO THE ASSOCIATION FOR OPEN SPACE/DRAINAGE AND SHALL BE CONVEYED TO THE ASSOCIATION AT THE APPROPRIATE TIME.*
5. *TRACT 08, IS DEDICATED TO THE ASSOCIATION FOR OPEN SPACE/UTILITY AND SHALL BE CONVEYED TO THE ASSOCIATION AT THE APPROPRIATE TIME.*
6. *TRACTS 09, O10, 011 AND O14, ARE DEDICATED TO THE ASSOCIATION FOR OPEN SPACE/RECREATION AND SHALL BE CONVEYED TO THE ASSOCIATION AT THE APPROPRIATE TIME.*
7. *TRACTS PD1, PD2 AND PD3, ARE DEDICATED TO THE ASSOCIATION FOR DRAINAGE PONDS AND SHALL BE CONVEYED TO THE ASSOCIATION AT THE APPROPRIATE TIME.*
8. *TRACT LS, IS DEDICATED TO THE CITY OF WILDWOOD FOR LIFT STATION AND SHALL BE CONVEYED TO THE CITY AT THE APPROPRIATE TIME.*

IN WITNESS WHEREOF, the undersigned, Holiday Builders, Inc., a Florida Corpoation, has caused these presents to be executed and acknowledged by its undersigned Authorized Agent thereunto duly authorized on this _____ day of _____, 2026.

Holiday Builders, Inc., a Florida Corporation

*By:*_____
*Print Name:*_____
*Title:*_____

Signed in the presence of:

Signature of Witness — Signature of Witness
Printed name of Witness — Printed name of Witness
Mailing Address — Mailing Address

STATE OF _____
COUNTY OF _____

The foregoing instrument was acknowledged before me by means of ☐ physical presence or ☐ online notarization, this _____ day of _____, 2026, by _____

_____ _____
(Signature of Notary Public – State of Florida)

_____ _____
(Print, Type, or Stamp Commissioned Name of Notary Public)

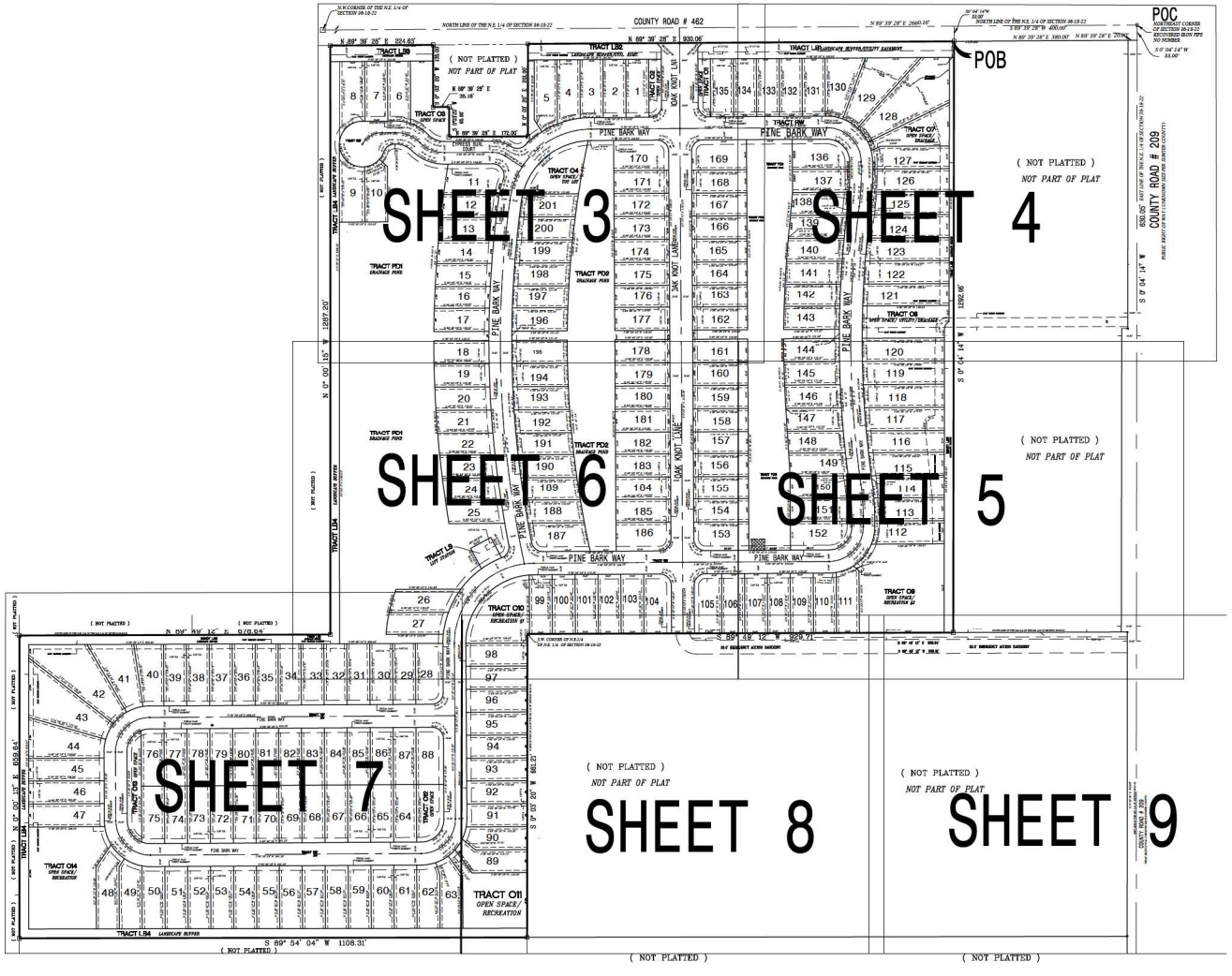
Personally Known OR Produced Identification
Type of Identification
Produced _____

TILLMAN OAKS

LYING IN SECTION 36, TOWNSHIP 18 SOUTH, RANGE 22 EAST, CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA

PLAT BOOK _____ PAGE _____

BOUNDARY AND KEY MAP



RALPH THOMAS SNOW, PSM
2624 BENT HICKORY CIRCLE LONGWOOD, FL, 32779
407-701-6101 tsnowbdg@gmail.com
FLORIDA REGISTRATION NUMBER 3091

SHEET INDEX

Sheet 1 of 9 - legal description, dedication, Surveyor's notes & legend
Sheet 2 of 9 - boundary geometry
Sheet 3 through 9, lot & tract geometry

THIS PLAT COMPLIES WITH ALL THE SURVEY REQUIREMENTS OF CHAPTER 177, FLORIDA STATUTES

TILLMAN OAKS

LYING IN SECTION 36, TOWNSHIP 18 SOUTH, RANGE 22 EAST, CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA

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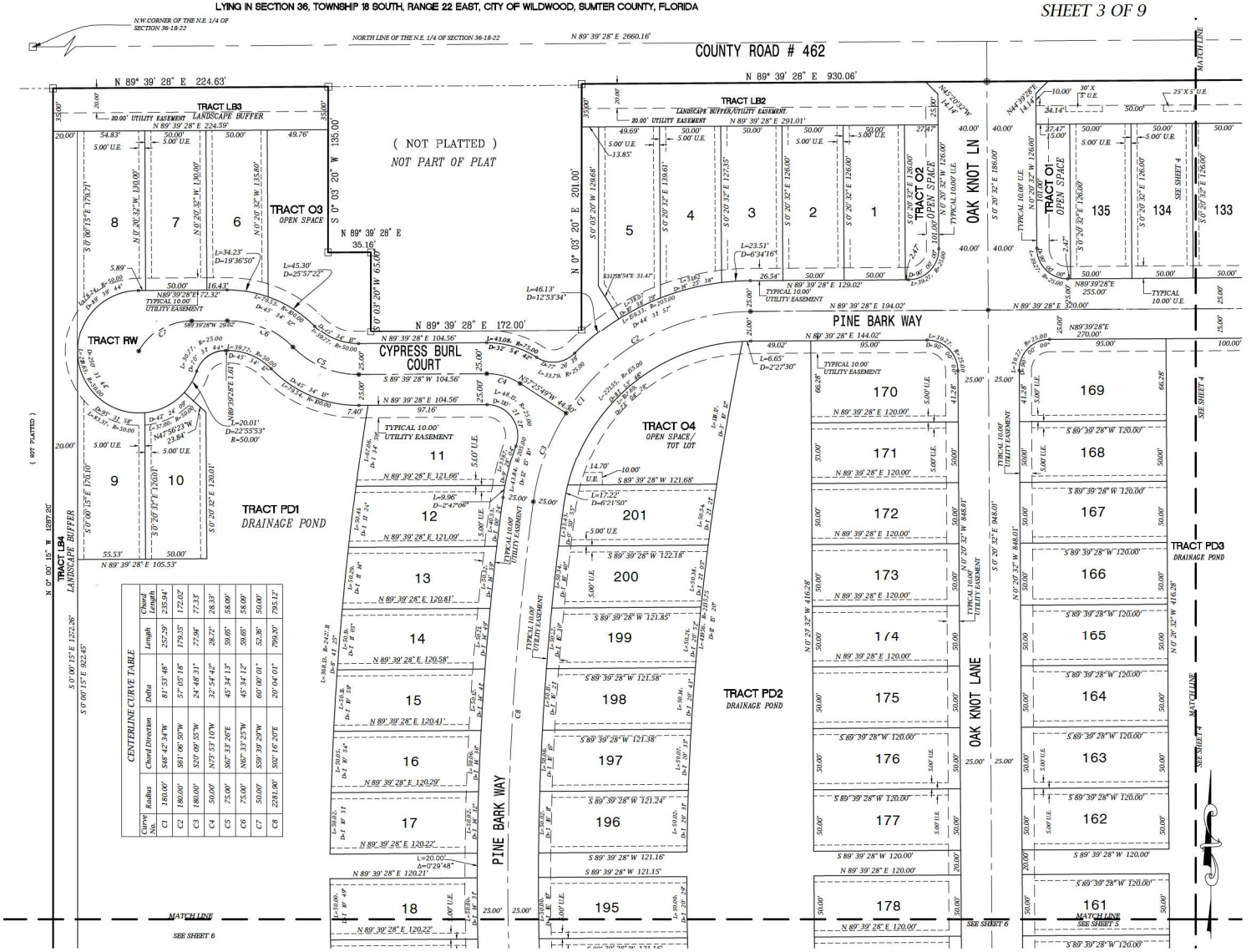
SHEET 3 OF 9



CENTERLINE CURVE TABLE					
Curve No.	Radius	Chord Direction	Delta	Length	Chord Length
C1	180.00'	S68° 42' 34"W	81° 57' 48"	257.39'	235.94'
C2	180.00'	S61° 06' 50"W	57° 05' 18"	179.35'	172.02'
C3	180.00'	S20° 09' 55"W	24° 48' 31"	77.94'	77.33'
C4	50.00'	N73° 53' 10"W	32° 54' 42"	28.72'	28.33'
C5	75.00'	S67° 33' 26"E	45° 34' 13"	59.65'	58.09'
C6	75.00'	N67° 33' 25"W	45° 34' 12"	59.65'	58.09'
C7	50.00'	S59° 39' 29"W	60° 00' 01"	52.36'	50.00'
C8	2281.90'	S02° 16' 20"E	20° 04' 01"	799.30'	795.12'

RALPH THOMAS SNOW, PSM
2624 BENT HICKORY CIRCLE LONGWOOD, FL, 32779
407-701-6101 tenowbay@gmail.com
FLORIDA REGISTRATION NUMBER 6661

SHEET INDEX
Sheet 1 of 9 - legal description, dedication, Surveyor's notes & legend
Sheet 2 of 9 - boundary geometry
Sheet 3 through 9, lot & tract geometry

THIS PLAT COMPLIES WITH ALL THE SURVEY REQUIREMENTS OF CHAPTER 177, FLORIDA STATUTES

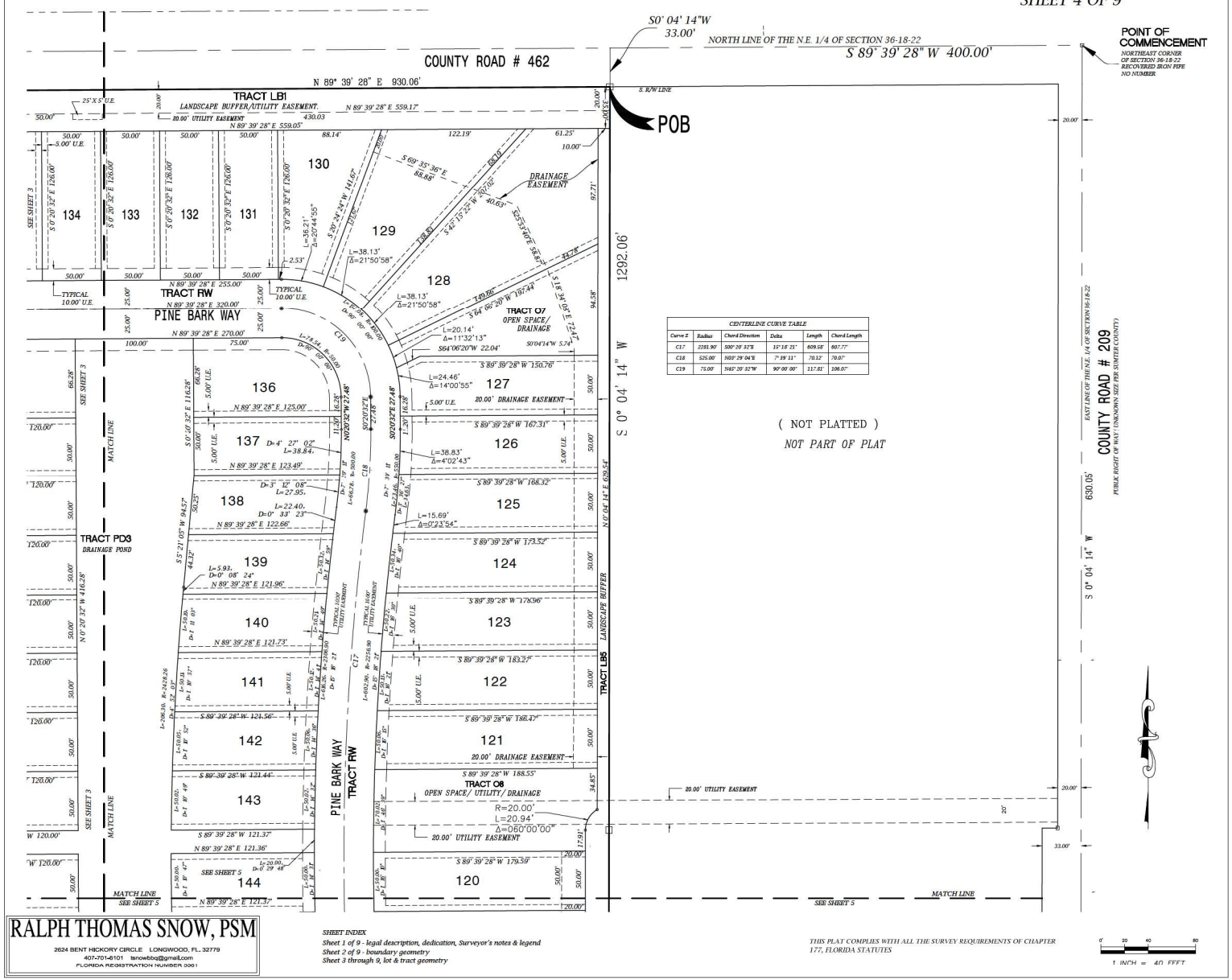
1 INCH = 40 FEET

TILLMAN OAKS

LYING IN SECTION 36, TOWNSHIP 18 SOUTH, RANGE 22 EAST, CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA

PLAT BOOK _____ PAGE _____

SHEET 4 OF 9



CENTERLINE CURVE TABLE

Curve #	Radius	Chord Direction	Delta	Length	Chord Length
C17	2281.90'	S00° 20' 32"E	15° 18' 21"	609.58'	607.77'
C18	525.00'	N03° 29' 04"E	7° 39' 11"	70.12'	70.07'
C19	75.00'	N45° 20' 32"W	90° 00' 00"	117.81'	106.07'

RALPH THOMAS SNOW, PSM
2624 BENT HICKORY CIRCLE LONGWOOD, FL, 32779
407-701-6101 tsnowbdg@gmail.com
FLORIDA REGISTRATION NUMBER 2001

SHEET INDEX
Sheet 1 of 9 - legal description, dedication, Surveyor's notes & legend
Sheet 2 of 9 - boundary geometry
Sheet 3 through 9, lot & tract geometry

THIS PLAT COMPLIES WITH ALL THE SURVEY REQUIREMENTS OF CHAPTER 177, FLORIDA STATUTES

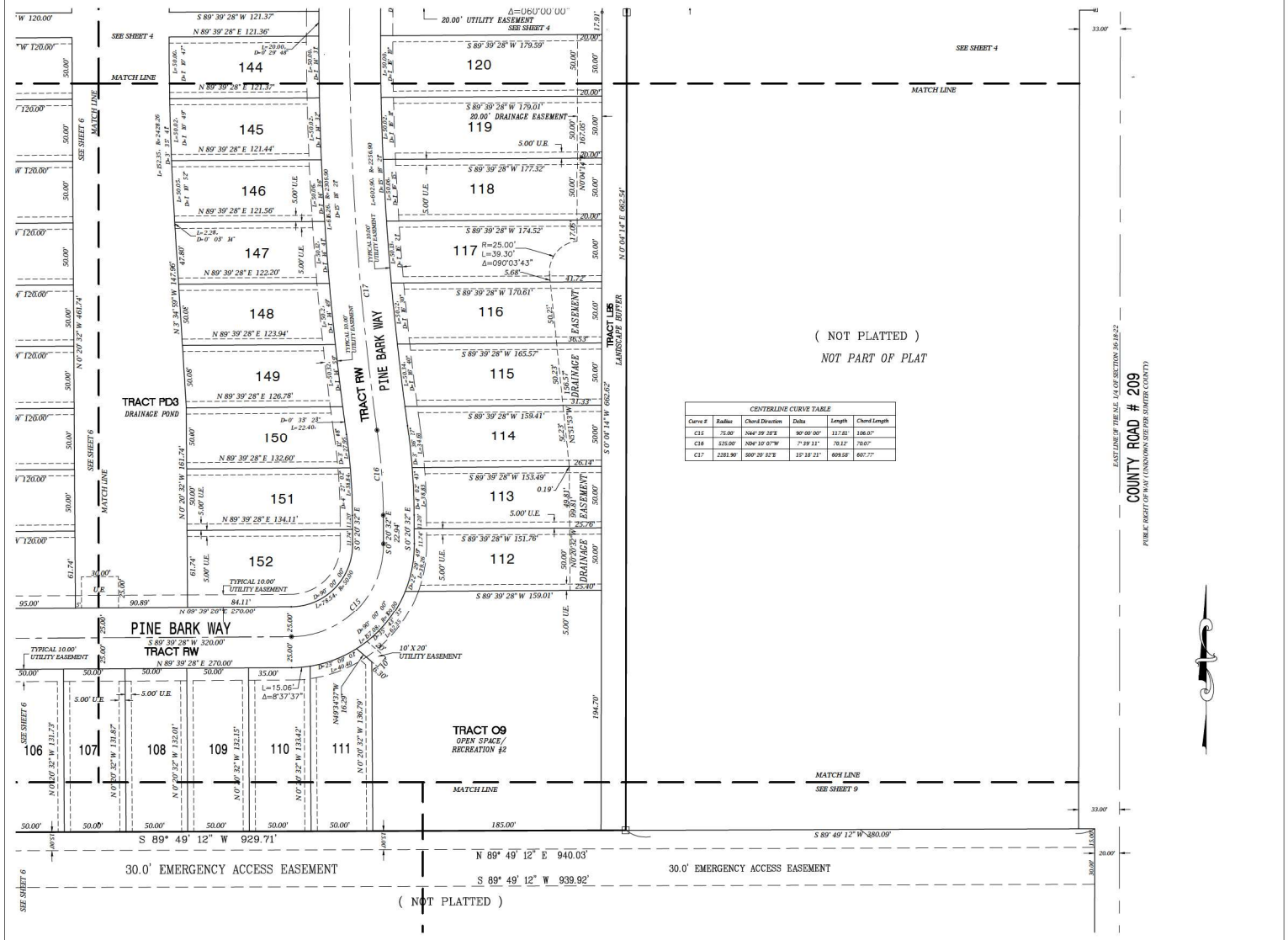
0' 20' 40' 80'
1 INCH = 40 FEET

TILLMAN OAKS

LYING IN SECTION 36, TOWNSHIP 18 SOUTH, RANGE 22 EAST, CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA

PLAT BOOK _____ PAGE _____

SHEET 5 OF 9



CENTERLINE CURVE TABLE					
Curve #	Radius	Chord Direction	Delta	Length	Chord Length
C15	75.00'	N44° 39' 28"E	90° 00' 00"	117.81'	106.07'
C16	525.00'	N04° 10' 07"W	7° 39' 11"	70.12'	70.07'
C17	2281.90'	S00° 20' 32"E	15° 18' 21"	609.58'	607.77'

RALPH THOMAS SNOW, PSM
2624 BENT HICKORY CIRCLE LONGWOOD, FL. 32779
407-701-6101 tsnowbbq@gmail.com
FLORIDA REGISTRATION NUMBER 5061

SHEET INDEX

Sheet 1 of 9 - legal description, dedication, Surveyor's notes & legend
Sheet 2 of 9 - boundary geometry
Sheet 3 through 9, lot & tract geometry

THIS PLAT COMPLIES WITH ALL THE SURVEY REQUIREMENTS OF CHAPTER 177, FLORIDA STATUTES

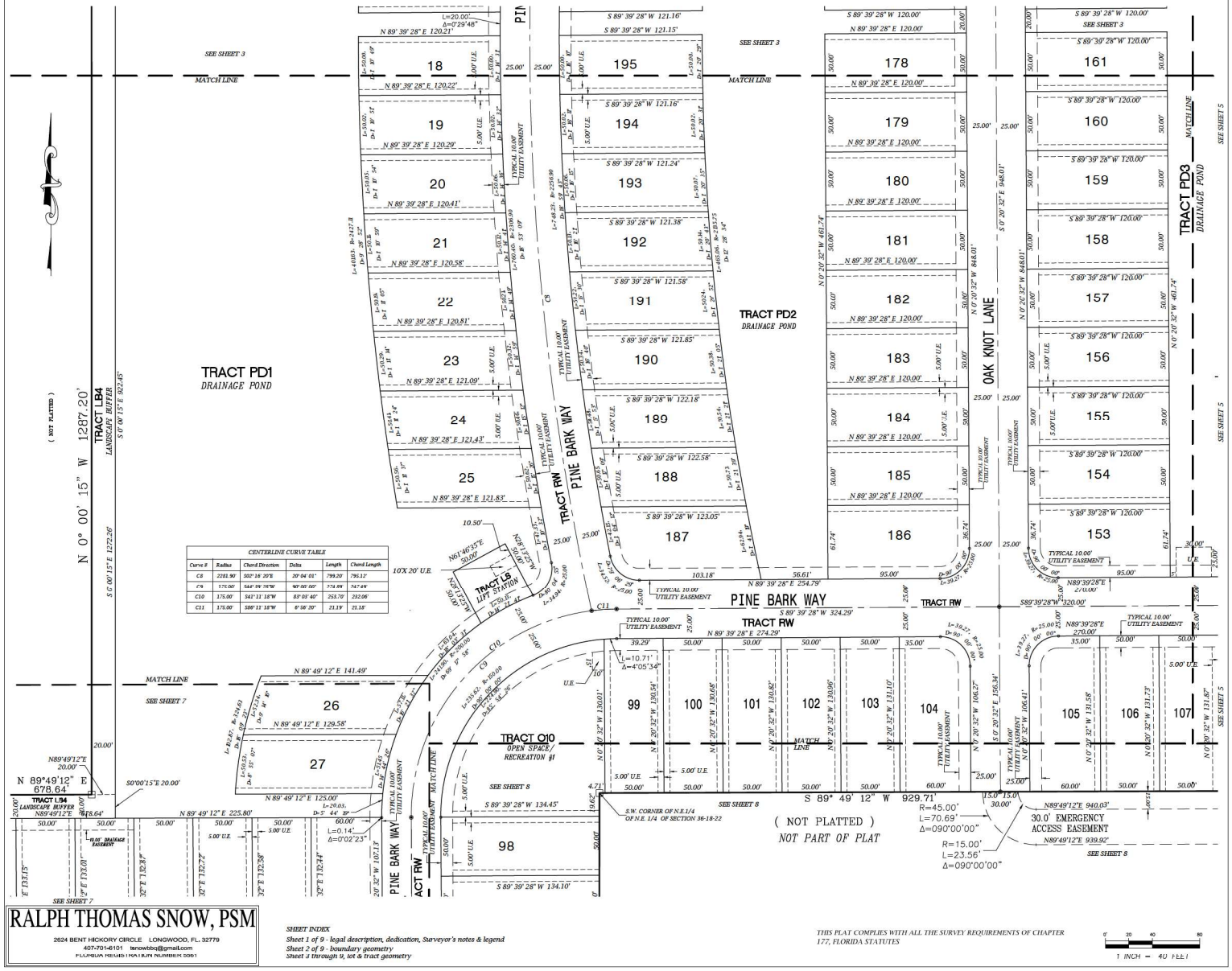
0 20 40 80
1 INCH = 40 FEET

TILLMAN OAKS

LYING IN SECTION 36, TOWNSHIP 18 SOUTH, RANGE 22 EAST, CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA

PLAT BOOK _____ PAGE _____

SHEET 6 OF 9



RALPH THOMAS SNOW, PSM
2624 BENT HICKORY CIRCLE LONGWOOD, FL. 32779
407-701-6101 tsnowbbq@gmail.com
FLORIDA REGISTRATION NUMBER 6061

SHEET INDEX
Sheet 1 of 9 - legal description, dedication, Surveyor's notes & legend
Sheet 2 of 9 - boundary geometry
Sheet 3 through 9, lot & tract geometry

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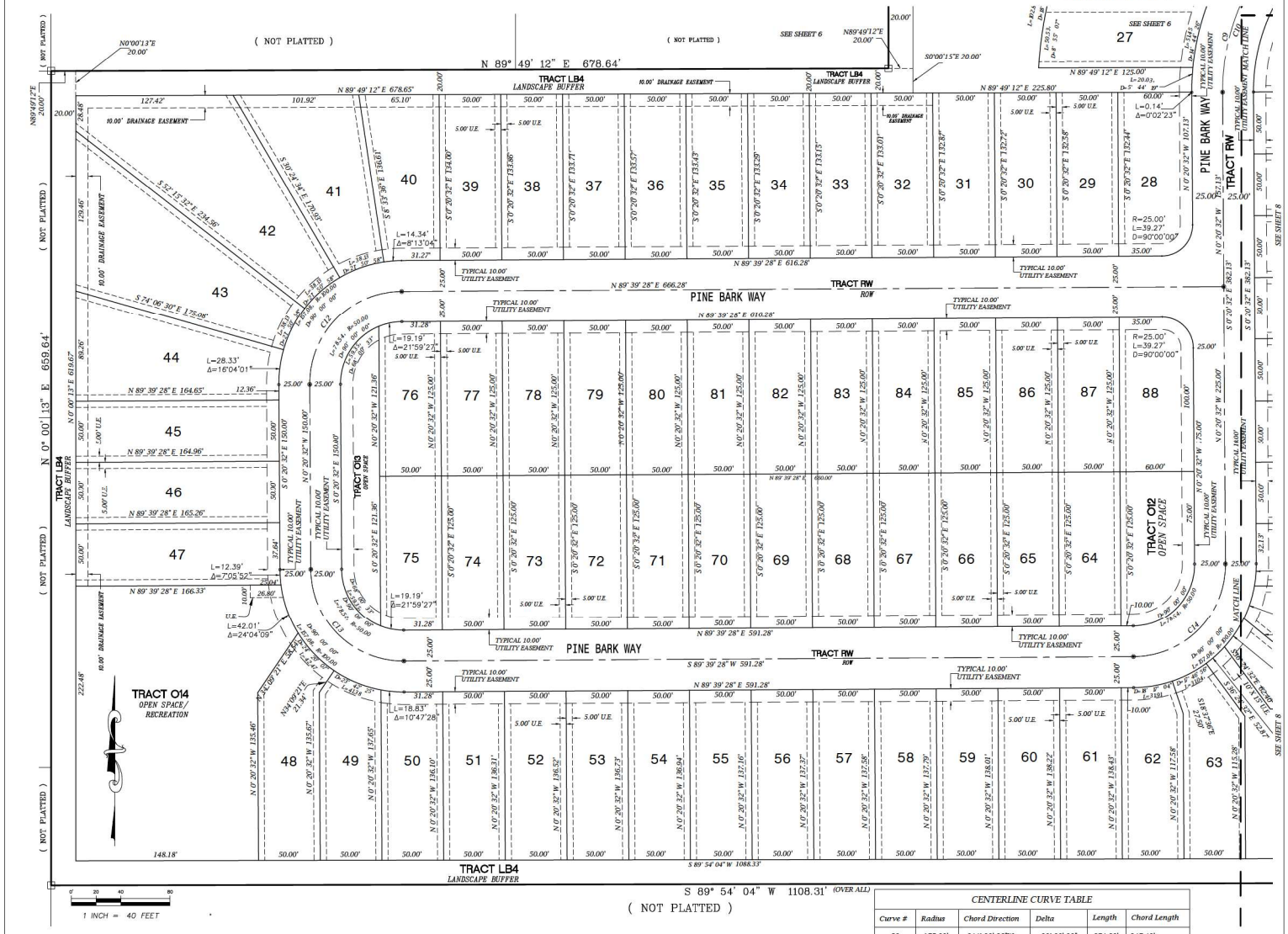
1 INCH = 40 FEET

TILLMAN OAKS

LYING IN SECTION 36, TOWNSHIP 18 SOUTH, RANGE 22 EAST, CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA

PLAT BOOK _____ PAGE _____

SHEET 7 OF 9



CENTERLINE CURVE TABLE					
Curve #	Radius	Chord Direction	Delta	Length	Chord Length
C9	175.00'	S44° 39' 28"W	90° 00' 00"	274.89'	247.49'
C10	175.00'	S41° 11' 18"W	83° 03' 40"	253.70'	232.06'
C12	75.00'	S44° 39' 28"W	90° 00' 00"	117.81'	106.07'
C13	75.00'	S45° 20' 32"E	90° 00' 00"	117.81'	106.07'
C14	75.00'	N44° 39' 28"E	90° 00' 00"	117.81'	106.07'

RALPH THOMAS SNOW, PSM

2624 BENT HICKORY CIRCLE LONGWOOD, FL. 32779

407-701-6101 tsnowbbq@gmail.com

FLORIDA REGISTRATION NUMBER 5061

SHEET INDEX

Sheet 1 of 9 - legal description, dedication, Surveyor's notes & legend

Sheet 2 of 9 - boundary geometry

Sheet 3 through 9, lot & tract geometry

THIS PLAT COMPLIES WITH ALL THE SURVEY REQUIREMENTS OF CHAPTER 177, FLORIDA STATUTES

TILLMAN OAKS

LYING IN SECTION 36, TOWNSHIP 18 SOUTH, RANGE 22 EAST, CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA

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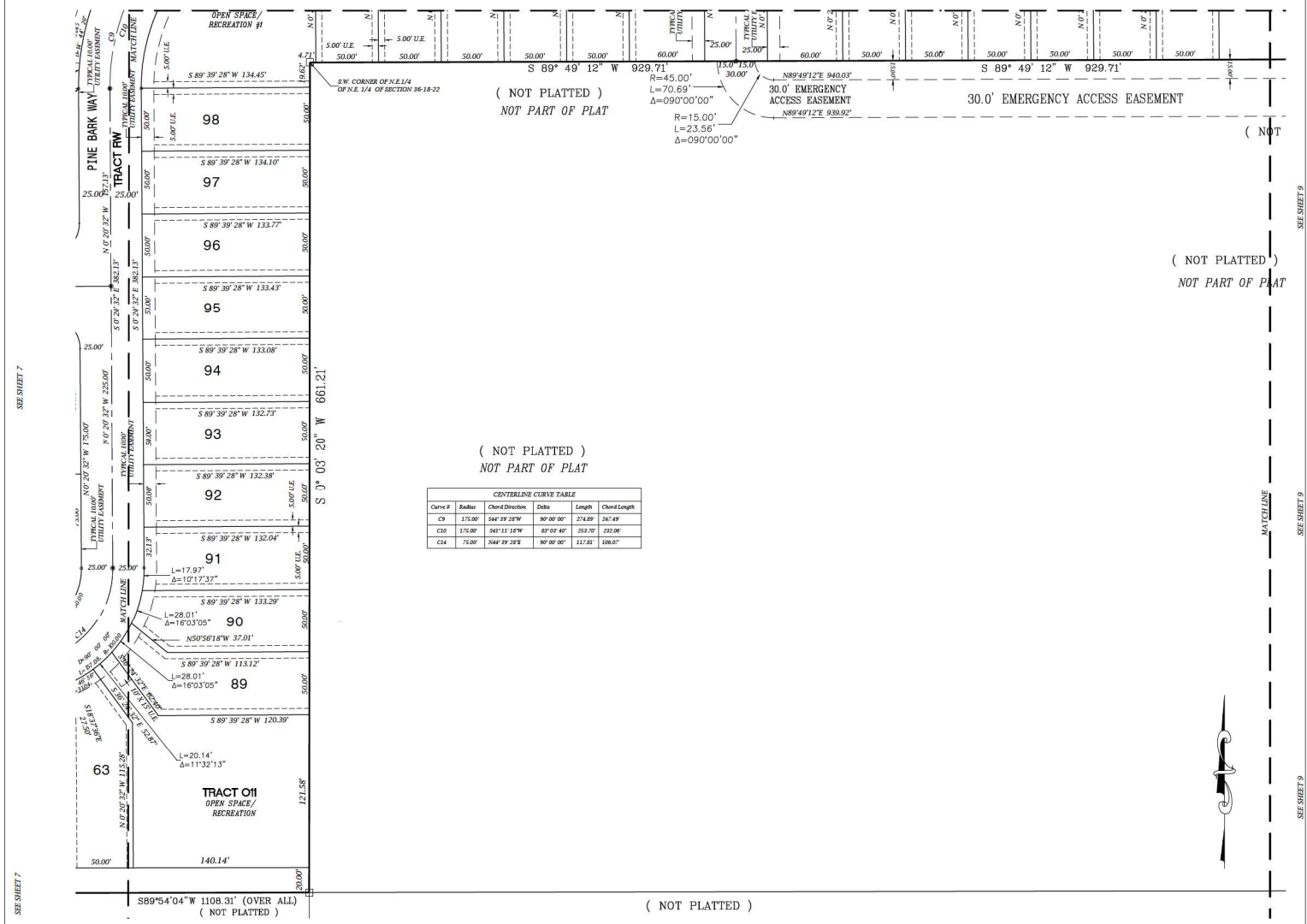
SHEET 8 OF 9



CENTERLINE CURVE TABLE

Curve #	Radius	Chord Direction	Delta	Length	Chord Length
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C14	75.00'	N44°39'28"E	90°00'00"	117.81'	106.07'

RALPH THOMAS SNOW, PSM
2624 BENT HICKORY CIRCLE LONGWOOD, FL, 32779
407-701-6101 tsnowbsg@gmail.com
FLORIDA REGISTRATION NUMBER 6561

SHEET INDEX

Sheet 1 of 9 - legal description, dedication, Surveyor's notes & legend
Sheet 2 of 9 - boundary geometry
sheet 3 through 9, lot & tract geometry

THIS PLAT COMPLIES WITH ALL THE SURVEY REQUIREMENTS OF CHAPTER 177, FLORIDA STATUTES

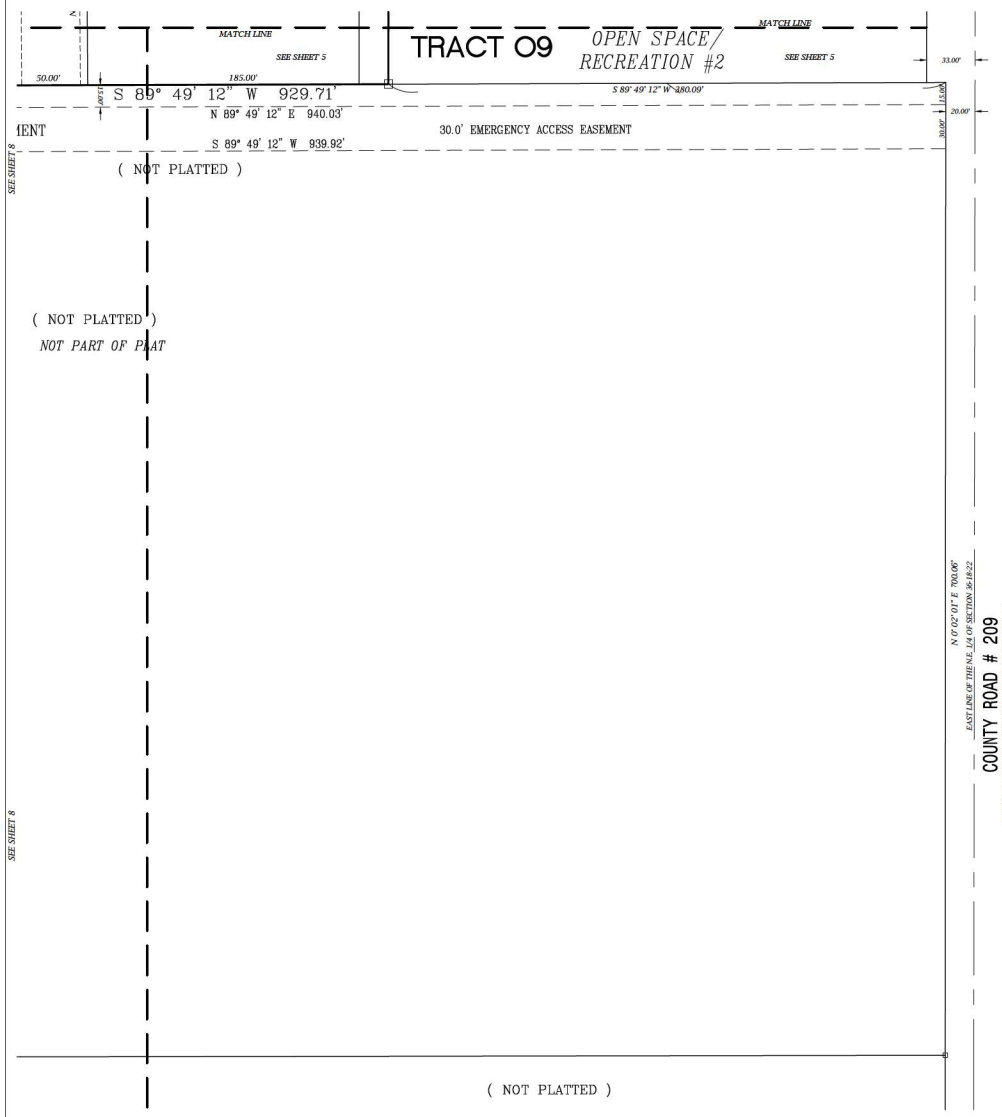
0' 20 40 80
1 INCH = 40 FEET

TILLMAN OAKS

LYING IN SECTION 36, TOWNSHIP 18 SOUTH, RANGE 22 EAST, CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA

PLAT BOOK _____ PAGE _____

SHEET 9 OF 9



RALPH THOMAS SNOW, PSM
2624 BENT HICKORY CIRCLE LONGWOOD, FL, 32779
407-701-4101 tsnowbsq@gmail.com
FLORIDA REGISTRATION NUMBER 6561

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THIS PLAT COMPLIES WITH ALL THE SURVEY REQUIREMENTS OF CHAPTER 177, FLORIDA STATUTES

0 20 40 80

1 INCH = 40 FEET

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Purchase of One (1) John Deere Gator for the Parks and Rec Department in the Amount of $21,192.00**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity:Everglades Equipment Group

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT: Budgeted in FY26 in line item 001-572-60-6400

HISTORY/FACTS/ISSUES:

Fleet Services is requesting approval for the purchase of one (1) John Deere Gator from Everglades Equipment Group in the amount of $21,192.00 for the Parks and Rec Department. This is a budgeted item and will be paid for through Florida Sheriffs Contract # FSA23-EQU21.0.

Florida Sheriffs Contract Quote

GOVERNMENT AGENCY INFORMATION

Invoice to:	City of Wildwood	Ship to:	City of Wildwood
Address:	100 N Main St	Address:	717 Huey St
City, State, Zip:	Wildwood, FL, 34785	City, State, Zip:	Wildwood, FL, 34785
Contact Name:	Steve Watson	Contact Name:	Steve Watson
Phone:	352-303-0459	Phone:	352-303-0459

VENDOR
Everglades Equipment Group
138 Professional Way
Wellington FL 33414

DELIVERING DEALER
Everglades Equipment Group
1800 US Hwy 441
Leesburg FL 34748

Contact : Michael Crowe 407-607-7158

Florida Sheriffs Contract
Contract # FSA23-EQU21.0 Heavy Equipment
Effective Date: Oct 1, 2025 - Sept. 30, 2026

Date 3/4/2026

****Discounts off MSRP prices on non-spec options per contract**

Order Codes	Description	Up-Downgrade/Option	QTY	Contract Price per Unit	Total Contract Price
HPX615E	4WD GAS, STD GREEN AND YELLOW 2 SEAT MODEL, ALL TERRAIN TIRES	Base	1	$ 14,587.00	$14,587.00
825MS4	4WD GAS, FULL SIZE GREEN AND YELLOW 4 SEAT MODEL, POWER STEERING, MAXXIS BIGHORN TIRES WITH STEEL WHEELS	Upgrade	1	$ 6,000.00	$6,000.00
Turn Signals	TURN SIGNAL KIT FOR HPX AND XUV MODELS-REQUIRES OPS SWITCH	Option	1	$ 550.00	$550.00
Non-Contract:					
Drawbar	Non-Specified Option Drawbar	Option	1	$ 55.00	$55.00
Trade-In:					
				Equipment Price	$ 21,137.00
				Non-Contract Equipment (if applicable)	$ 55.00
				Total Purchase Price	$ 21,192.00
				Quantity Purchased	
				Less Trade-in (if applicable)	$ -
				Subtotal	$21,192.00
Municipal Lease? Yes ___ No ___ Contract # _____				Plus Tax: ____% (if applicable)	
Retail Note? Yes ___ No ___ Contract # _____					
Everglades Equipment Group - John Deere Authorized Vendor & Delivering Dealer-FSA Contract # FSA23-VEH21.0 Heavy Equipment					
If tax exempt please submit tax exemption certificate with purchase order.				Total Contract Price	$21,192.00
Please submit this form along with the purchase order.					

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Purchase of One (1) Pemberton Grapple Rake for the Public Works Department in the Amount of $22,748.72**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity: Beard Equipment Co.

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT: Budgeted in FY26 in line item 001-541-60-6400

HISTORY/FACTS/ISSUES:

Fleet Services is requesting approval for the purchase of one (1) Pemberton Grapple Rake from Beard Equipment in the amount of $22,748.72 for the Public Works Department. This rake will be used as the attachment for our current John Deere Loader. This is a budgeted item and will be paid for through Sourcewell contract # 34722.

Quote Id 1712765
09-Mar-2026

CITY OF WILDWOOD
100 N MAIN ST
WILDWOOD, FL 347854047
(352) 330-1330
CSMITH@WILDWOOD-FL.GOV

Charlie Windham
Beard Equipment Company
4539 NW 44th Avenue
Ocala, FL 34482
cwindham@beardequipment.com

Prepared For

CITY OF WILDWOOD

100 N MAIN ST

WILDWOOD, FL 347854047

(352) 330-1330

CSMITH@WILDWOOD-FL.GOV

Prepared By

Charlie Windham

Beard Equipment Company

4539 NW 44th Avenue

Ocala, FL 34482

cwindham@beardequipment.com

Quote Id 1712765

Creation Date 05-Mar-2026

Expiration Date 12-Mar-2026

Quote Summary

Equipment Summary	Suggested List	Selling Price	QTY In Group	Extended
2026 Pemberton Grapple Rake	**$26,452.00**	**$22,748.72**	**1**	**$22,748.72**
Equipment Total				**$22,748.72**

Quote Summary	
Total Selling Price	$22,748.72
Sub-total	**$22,748.72**
Balance Due	**$22,748.72**

Salesperson : X _____ **Accepted By : X** _____

Selling Equipment

Quote # 1712765

Customer CITY OF WILDWOOD

2026 Pemberton Grapple Rake

QTY In Group : 1

Equipment Notes	Source well Governmental Discount 14% applied.
Hours	- - -
Serial Number	
Stock Number	- - -
PUK Parent Serial #	- - -

Suggested List
$26,452.00

Selling Price
$22,748.72

Equipment Summary

Code	Description	Qty	List Price	Adjusted Selling Price
1	Pemberton Grapple Rake + Source Well Governmental Discount 14% applied.	1	$26,452.00	$26,452.00
Total Base / Options			**$26,452.00**	**$26,452.00**

Customer Discounts

Description	Discount Amount
Total Discounts	**($3,703.28)**
Selling Price Subtotal	**$22,748.72**
Total Selling Price	**$26,452.00** **$22,748.72**

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **SentinelOne Security Suite Renewal for 2026-2027 in the Amount of $30,203.57**

REQUESTED ACTION: Staff Recommends Approval.

CONTRACT: Vendor/Entity: vTech IO

Effective Date: 3/31/2026 Termination Date: 3/31/2027

Managing Division/Department: Information Technology

BUDGET IMPACT: This is a budgeted purchase. The total amount will be paid by the utilizing departments. A one year renewal is necessary to maintain services as the state cybergrant award is still pending.

HISTORY/FACTS/ISSUES:

Staff is requesting approval to renew the SentinelOne suite of products, including Singularity Complete, Ranger, and Vigilance Respond for a period of one year for $30,203.57.

Staff previously selected SentinelOne (S1) after an evaluation of multiple alternative products. SentinelOne has been a solid partner with the City, preventing a cyberattack that affected a partner jurisdiction in 2025. The IT Department is impressed with the S1 Suite and recommends that the City proceed with the renewal of S1, including Singularity Complete, Ranger, and Vigilance Respond. SentinelOne is FedRAMP certified, which by definition meets CJIS and FIPS 140.2 requirements so the product can be utilized across the entire organization, including the Police Department.

Computers At Work!, Inc.
DBA
vTECH io
EIN: 31-1758837

2338 Immokalee Rd. #151
Naples, FL 34110
Phone: (239) 514-2888
Fax: (239) 236-2232

www.vTECHio.com

PROPOSAL
CAWQ39963

Quoted: Mar 12, 2026
Expires: Apr 8, 2026

Prepared For:	Ship To:	Presented By:
City of Wildwood Paul Ketz 100 N Main St Wildwood, FL 34785 United States **Phone** (352) 661-6911 **Email** pketz@wildwood-fl.gov	**City of Wildwood** Paul Ketz 100 N Main St Wildwood, FL 34785 United States	**Dan Beeman** Dan.beeman@vtechio.com 813-777-7651

Signature : _____

Please review quote for shipping address and accuracy of each item BEFORE placing order.
ALL SALES ARE FINAL ** 7-day from ship-date return window for items damaged in transit.

Terms: Net 45 Days

Line #	Description	Product #	Unit Price	Qty	Ext. Price
1	**Singularity Platform. Access to the Singularity Platform which includes up to 10 GB of Data Ingest Per Day, 1 Yr, A1** **SentinelOne, Inc. - PF-PLT-FF-A1** **Start Date: 03/31/2026** **End Date: 03/30/2027**	PF-PLT-FF-A1	$270.61	**1**	$270.61
2	**Singularity Complete (Per Workstation). EPP + EDR, with NGAV (AI), Rogues IoT, Firewall Control, Device Control, Remote Shell, EDR Hunting and Investigation and up to 100 concurrent STAR Rules, Annual Purple Query, Standard Support Plan, 1 Yr, A1** **SentinelOne, Inc. - S1-CMPAI-EN-A1** **Start Date: 03/31/2026** **End Date: 03/30/2027**	S1-CMPAI-EN-A1	$59.75	**275**	$16,431.25
3	**Vigilance MDR (Per Endpoint). 24x7 Managed Detection and Response, 1 Yr, A1** **SentinelOne, Inc. - SS-VR-ND-A1** **Start Date: 03/31/2026** **End Date: 03/30/2027**	SS-VR-ND-A1	$27.48	**275**	$7,557.00
4	**Singularity Network Discovery (per Endpoint). Enterprise-wide Discovery of IT/IoT, Attack Surface Reduction, Peer-to-Peer Deployment Capability for SentinelOne Agents, 1 Yr, A1** **SentinelOne, Inc. - SP-RGR-ND-A1** **Start Date: 03/31/2026** **End Date: 03/30/2027**	SP-RGR-ND-A1	$9.74	**275**	$2,678.50

Line #	Description	Product #	Unit Price	Qty	Ext. Price
5	**Premium Support. Premium Support includes 24x7 Support, e-mail/web/phone channels, 1 Yr, A1. The listed price is not the final price. Customer's final price is based on a commercial list price that is 12% of the support-enabled product's price. Contact C SentinelOne, Inc. - PES-SPS-FF-A1 Start Date: 03/31/2026 End Date: 03/30/2027**	PES-SPS-FF-A1	$3,266.21	**1**	$3,266.21

Recurring :

Your investment in addition to the Grand Total:

$0.00	*Billed Monthly*
$0.00	*Billed Quarterly*
$0.00	*Billed Annually*

www.vTECHio.com

Totals :

Subtotal	$30,203.57
Tax	$0.00
Shipping	$0.00
Grand Total	**$30,203.57**

Pricing, Taxes, and Additional Information
All product, pricing, and other information is valid for U.S. customers and U.S. addresses only, and is based on the latest information available and may be subject to change. vTechio reserves the right to cancel quotes and orders arising from pricing or other errors. Sales tax on products shipped is based on your "Ship To" address. Please indicate any tax-exempt status on your PO, and email your exemption certificate to DJ.peterson@vtechio.com . Note: All tax quoted above is an estimate; final taxes will be listed on the invoice. If you have any questions regarding tax please send an e-mail to DJ.peterson@vtechio.com
For certain products shipped to end-users in California, a State Environmental Fee will be applied to your invoice.***A 3.5% convenience fee will be charged for credit card purchases*** By signing this quote you acknowledge having read and agree to be bound by such terms.

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Proclaim April 2026 as Water Conservation Month**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

Please see the attached proclamation declaring April 2026 as Water Conservation Month. The Water Conservation Month Proclamation will be presented to Carrieann Adkins, Government Affairs Regional Manager for the Southwest Florida Water Management District.

Proclamation

WHEREAS, water is a basic and essential need of every living creature; and,

WHEREAS, the State of Florida, Water Management Districts, and the City of Wildwood are working together to increase awareness about the importance of water conservation; and,

WHEREAS, the State of Florida has designated April, typically a dry month when water demands are most acute, Florida's Water Conservation Month, to educate citizens about how they can help save Florida's precious water resources; and,

WHEREAS, the City of Wildwood has always encouraged and supported water conservation, through various educational programs and special events; and,

WHEREAS, every business, industry, school, and citizen can make a difference when it comes to conserving water; and,

WHEREAS, every business, industry, school, and citizen can help by saving water and thus promote a healthy economy and community; and,

WHEREAS, efficient irrigation design, programming, and maintenance can conserve water, the City of Wildwood will encourage citizens and businesses to evaluate their irrigation systems for potential efficiency enhancements.

NOW, THEREFORE, BE IT RESOLVED, by the City Commission of the City of Wildwood, Florida, that the month of April 2026, be, and is hereby proclaimed as

WATER CONSERVATION MONTH

Wildwood, Florida, is calling upon each citizen and business to help protect our precious resource by practicing water saving measures and becoming more aware of the need to save water. For this, the 28th year of Water Conservation Month, there will be a special focus on irrigation system evaluations.

IN WITNESS WHEREOF, we have PASSED and DULY ADOPTED this 23rd day of March 2026.

CITY COMMISSION
CITY OF WILDWOOD, FLORIDA

_____
Ed Wolf, Mayor

ATTEST: _____
Jessica Barnes, City Clerk

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Proclaim April 2026 as Child Abuse Prevention Month**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

Please see the attached proclamation declaring April 2026 as Child Abuse Prevention Month.

Proclamation

WHEREAS, children are our nation's most vulnerable members and our nation's most valuable resources, helping to shape the future of the City of Wildwood; and,

WHEREAS, positive childhood experiences (PCEs), like loving caregivers and safe, stable, and nurturing relationships, can help mitigate trauma and the negative impact of adverse childhood experiences (ACEs) to promote the social and emotional wellbeing of children; and,

WHEREAS, childhood trauma can have long-term psychological, emotional, and physical effects throughout an individual's lifetime and impact future generations of their family; and,

WHEREAS, childhood trauma, including abuse and neglect, is a serious problem affecting every community in the U.S., and finding solutions requires input and action from everyone; and,

WHEREAS, children who live in families with access to concrete economic and social supports are less likely to experience abuse and neglect; and,

WHEREAS, we acknowledge that to solve the public health issue of abuse and neglect we must work together to change hearts and mindsets through storytelling and sharing, center the needs of families, reduce barriers, and inspire action from partners in prevention; and,

WHEREAS, Child Abuse Prevention Month provides everyone with a chance to learn how they can play a role in preventing abuse and neglect, including adverse childhood experiences.

NOW, THEREFORE, BE IT RESOLVED, by the City Commission of the City of Wildwood, Florida, that the month of April 2026, be, and is hereby proclaimed as

CHILD ABUSE PREVENTION MONTH

IN WITNESS WHEREOF, we have PASSED and DULY ADOPTED this 23rd day of March 2026.

CITY COMMISSION
CITY OF WILDWOOD, FLORIDA

_____
Ed Wolf, Mayor

ATTEST: _____
Jessica Barnes, City Clerk

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Proclaim April 2026 as National Fair Housing Month**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

In honor of the 58th anniversary of the signing of the Fair Housing Act of 1968, April is designated as Fair Housing Month to recognize legislation established to eliminate discrimination in the sale, rental, and financing of housing based on race, color, religion, sex, disability, familial status, and national origin.

The City of Wildwood is committed to providing fair housing opportunities in an effort to create an inclusive environment, recognizes actions to enforce local, state, and federal laws (including the Live Local Act), and acknowledges that housing plays a critical role in communities and is integral to the ethical commitment of all citizens.

Proclamation

WHEREAS, in honor of the 58th anniversary of the signing of the Fair Housing Act of 1968, April is designated as Fair Housing Month to recognize legislation established to eliminate discrimination in the sale, rental, and financing of housing based on race, color, religion, sex disability, familial status, and national origin; and,

WHEREAS, housing plays a critical role in communities and impacts educational achievement, community health, career opportunities, and the creation of generational wealth; and,

WHEREAS, the City of Wildwood is committed to providing fair housing opportunities in an effort to eliminate barriers and create an inclusive environment in the housing market; and,

WHEREAS, the City of Wildwood recognizes actions to enforce local, state, and federal laws consistently and enhance commitments to fair housing can be accomplished through ongoing partnerships with other government agencies, for-profit and non-profit organizations, realtors, lenders, landlords, and others in the housing industry; and,

WHEREAS, the City of Wildwood acknowledges that fair housing is integral to the ethical commitment of all citizens and in the provision of services to the community; and,

WHEREAS, the City of Wildwood encourages activities provided by private and public entities to educate and advocate for fair housing opportunities for all citizens and prospective residents.

NOW, THEREFORE, BE IT RESOLVED, by the City Commission of the City of Wildwood, Florida, that the month of April 2026, be, and is hereby proclaimed as

NATIONAL FAIR HOUSING MONTH

IN WITNESS WHEREOF, we have PASSED and DULY ADOPTED this 23rd day of March 2026.

CITY COMMISSION
CITY OF WILDWOOD, FLORIDA

_____
Ed Wolf, Mayor

ATTEST: _____
Jessica Barnes, City Clerk

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Swear in City Staff and Public Speakers**

REQUESTED ACTION:

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **25-4761 - AN - 7050 CR 213**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

The applicant, Tom Vuong on behalf of the owner, Morgan Avenue, LLC, has submitted a voluntary annexation application for parcel F01-092. The property to be annexed totals 0.75 acres MOL and is located on the west side of CR 213, approximately 200 feet north of the intersection of CR 2213 and CR 238.

Annexation into the City is appropriate because the property is within the City's Joint Planning Area with Sumter County, which allows for voluntary annexations within the planning area that would otherwise not be permissible under statute due to the creation of a "pocket" or "enclave."

City water and sewer are available to the subject property. The applicant does not anticipate further development of the site at this time, however, would like to connect the existing structures to City Utilities. Once the annexation, comprehensive plan amendment, and rezoning are complete, the applicant will work with the City Utilities department to connect to water and sewer services.

Staff recommends approval of Ordinance O2026-10.

McKenna Page
Planner I, Development Services

ORDINANCE NO. O2026-10

AN ORDINANCE OF THE CITY OF WILDWOOD, FLORIDA, PROVIDING FOR THE VOLUNTARY ANNEXATION OF CERTAIN REAL PROPERTY CONSISTING OF APPROXIMATELY .75 ACRES LOCATED ON THE WEST SIDE OF CR 213 APPROXIMATELY 200 FEET NORTH OF THE INTERSECTION OF CR 213 AND CR 238, IN SECTION 1, TOWNSHIP 19 SOUTH, RANGE 22 EAST; WHICH IS LOCATED IN THE CITY'S JOINT PLANNING AREA; PROVIDING THAT SECTION 1-14 OF THE CITY OF WILDWOOD CODE OF ORDINANCES IS AMENDED TO INCLUDE THE ANNEXED PROPERTY; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.

NOW, THEREFORE, BE IT ENACTED AND ORDAINED by the City Commission of the City of Wildwood, Florida, as follows:

SECTION 1. Based upon the petition of the owner of the following described real property, which is located on the west side of CR 213 approximately 200 feet north of the intersection of CR 213 and CR 238, to be annexed into the City, the property is hereby annexed into the City of Wildwood pursuant to Sections 171.044 and 171.204, Florida Statutes. The City Commission finds that the property is located within the City's Joint Planning Area with Sumter County; and meets all legal requirements for annexation. The annexed property lying in Sumter County, Florida, owned by Morgan Avenue, LLC, is more particularly described as follows:

Parcel F01-092
MORGAN AVENUE, LLC, A FLORIDA LIMITED LIABILITY COMPANY
.75 Acres +/-

LEGAL DESCRIPTION

COMMENCE AT THE SOUTHEAST CORNER OF THE SOUTHEAST 1/4 OF THE SOUTHEAST 1/4 SECTION 1, TOWNSHIP 19 SOUTH. RANGE 22 EAST, SUMTER COUNTY, FLORIDA, THENCE N 00 DEGREE 00 MINUTE 00 SECOND E ALONG THE EAST LINE OF THE SAID SOUTHEAST 1/4 OF THE SOUTHEAST 1/4 A DISTANCE OF 210 00 FEET, THENCE S 89 DEGREES 51 MINUTES 20 SECONDS W A DISTANCE OF 25 00 FEET TO THE WEST RIGHT-OF-WAY LINE FOR COUNTY ROAD NO 213 AND THE POINT OF BEGINNING, THENCE CONTINUE S 89 DEGREES 51 MINUTES 20 SECONDS W A DISTANCE OF 185 00 FEET, THENCE N 00 DEGREE 00 MINUTE 00 SECONDS E A DISTANCE OF 169 85 FEET, THENCE N 89 DEGREES 51 MINUTES 20 SECONDS E A DISTANCE OF 185 00 TO THE SAID WEST RIGHT-OF-WAY LINE FOR COUNTY ROAD NO 213, THENCE S 00 DEGREE

00 MINUTE 00 SECOND W ALONG SAID RIGHT-OF-WAY LINE A DISTANCE OF 169 85 FEET TO THE POINT OF BEGINNING

SECTION 2. All of the above-described annexed property shall be liable for its proportionate share of the future and existing indebtedness of the City of Wildwood.

SECTION 3. All of the above-described annexed property shall be subject to the laws and ordinances of the City of Wildwood as if this territory had been a part of the City of Wildwood at the time of passage and approval of said laws and ordinances.

SECTION 4. Until such time as the City amends its comprehensive plan, the current Sumter County zoning classification and future land use regulations will remain in full force and effect.

SECTION 5. Section 1-14 of the City of Wildwood Code of Ordinances is hereby amended to include the legal description of the annexed parcel pursuant to this ordinance. The location map identifying the property to be annexed are attached hereto as “Exhibit A” and incorporated herein by reference.

SECTION 6. If any portion of this ordinance is declared invalid for any purpose, the remaining portion shall remain valid and in full force and effect.

SECTION 7. This ordinance shall take effect upon final approval by the City Commission.

SECTION 8. SCRIVENER’S ERROR. The city attorney may correct scrivener’s errors found in this ordinance by filing a corrected copy of this ordinance with the city clerk.

DONE AND ORDAINED this _____ day of _____, 2026, by the City Commission of the City of Wildwood, Florida.

CITY COMMISSION
CITY OF WILDWOOD, FLORIDA

_____
Ed Wolf, Mayor

ATTEST: _____
Jessica Barnes, City Clerk

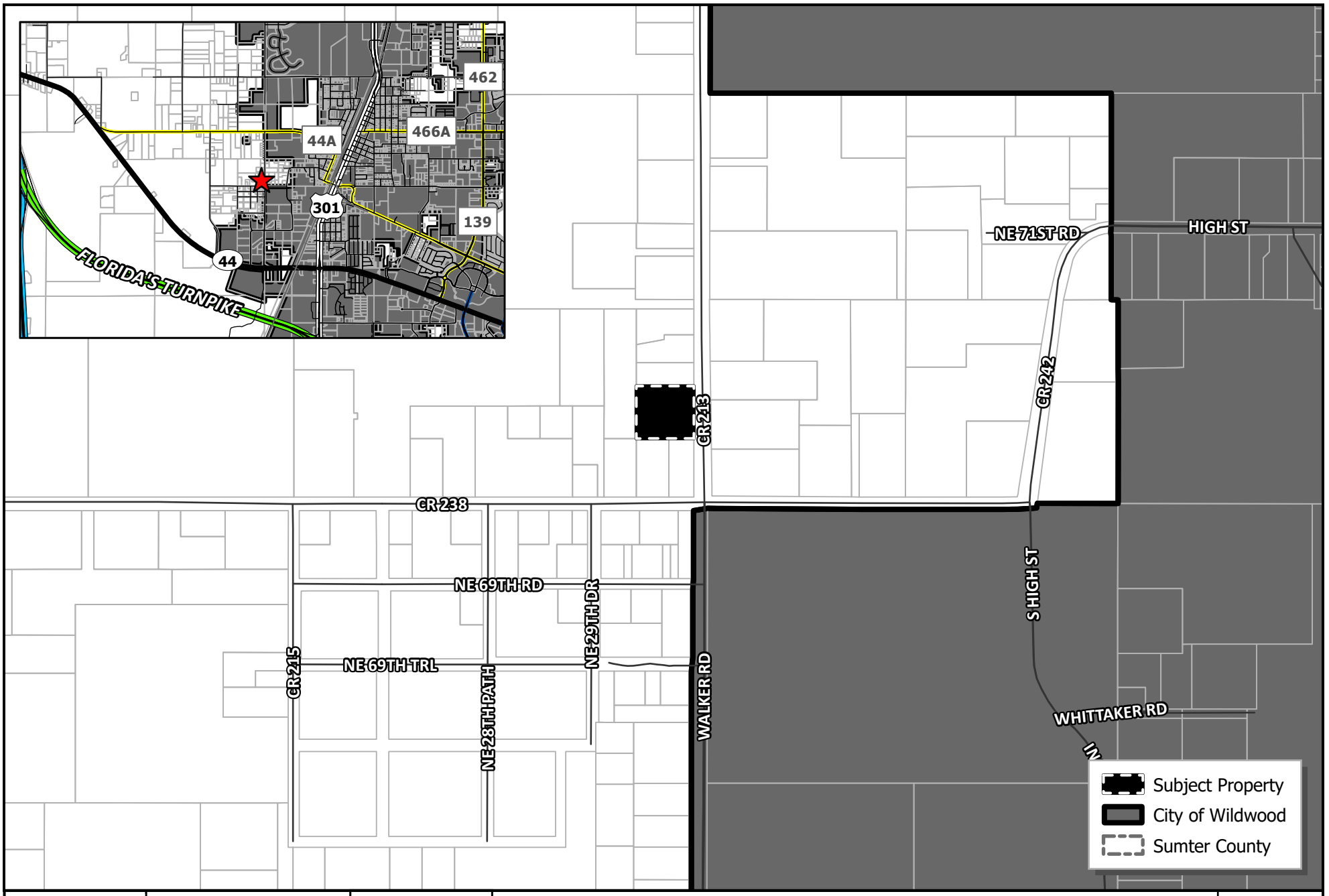
First Reading: _____

Second Reading: _____

Approved as to form:

_____
City Attorney

EXHIBIT A



WILDWOOD FLORIDA EST. 1877

CITY OF WILDWOOD
100 North Main Street
Wildwood, FL 34785
Phone: (352) 330-1330
www.wildwood-fl.gov

N
US Feet
0 90 180 360

#25-4761

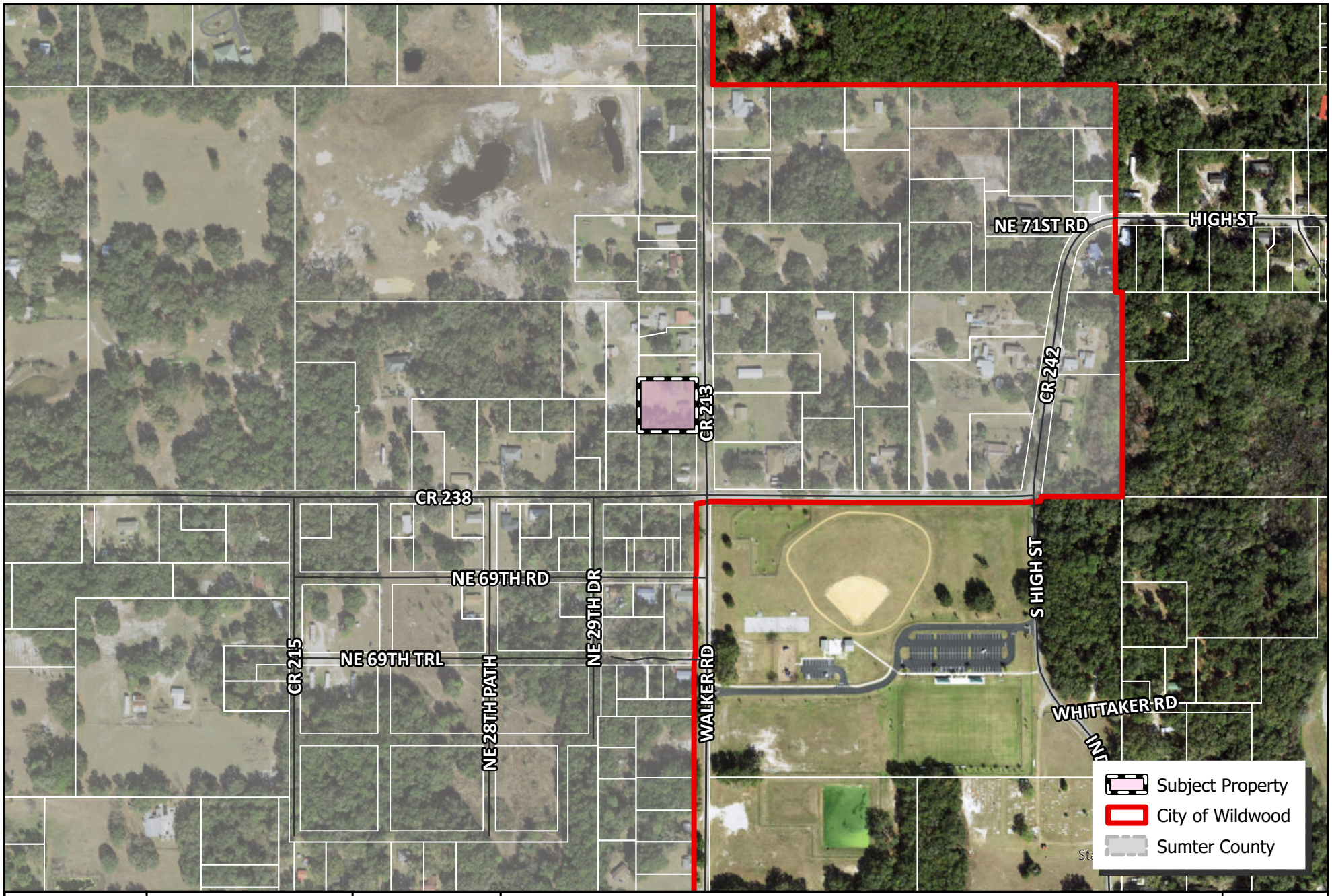
7050 CR 213

PARCEL F01-092

MAP 1A

LOCATION MAP

DEC 2025



WILDWOOD FLORIDA EST. 1877

CITY OF WILDWOOD
100 North Main Street
Wildwood, FL 34785
Phone: (352) 330-1330
www.wildwood-fl.gov

N

US Feet
0 95 190 380

#25-4761

7050 CR 213

PARCEL F01-092

MAP 1B

LOCATION MAP

DEC 2025

Business Impact Estimate

This form should be included in the agenda packet for the item under which the proposed ordinance is to be considered and must be posted on the City of Wildwood website by the time notice of the proposed ordinance is published.

Proposed ordinance's title/reference: O2026-10

This Business Impact Estimate is provided in accordance with section 166.041(4), Florida Statutes. If one or more boxes are checked below, a business impact estimate is not required by state law[1] for the proposed ordinance. This Business Impact Estimate may be revised following its initial posting.

- ☐ The proposed ordinance is required for compliance with Federal or State law or regulation;
- ☐ The proposed ordinance relates to the issuance or refinancing of debt;
- ☐ The proposed ordinance relates to the adoption of budgets or budget amendments, including revenue sources necessary to fund the budget;
- ☐ The proposed ordinance is required to implement a contract or an agreement, including, but not limited to, any Federal, State, local, or private grant or other financial assistance accepted by the municipal government;
- ☐ The proposed ordinance is an emergency ordinance;
- ☐ The ordinance relates to procurement; or
- ☒ The proposed ordinance is enacted to implement the following:
  a. Part II of Chapter 163, Florida Statutes, relating to growth policy, county and municipal planning, and land development regulation, including zoning, development orders, development agreements and development permits;
  b. Sections 190.005 and 190.046, Florida Statutes, regarding community development districts;
  c. Section 553.73, Florida Statutes, relating to the Florida Building Code; or
  d. Section 633.202, Florida Statutes, relating to the Florida Fire Prevention Code.

[1] See Section 166.041(4)(c), Florida Statutes.

Boundary Survey

LEGAL DESCRIPTION: COMMENCE AT THE SOUTHEAST CORNER OF THE SOUTHEAST 1/4 OF THE SOUTHEAST 1/4 SECTION 1 TOWNSHIP 19 SOUTH, RANGE 22 EAST, SUMTER COUNTY, FLORIDA, THENCE N 00 DEGREE 00 MINUTE 00 SECOND E ALONG THE EAST LINE OF THE SAID SOUTHEAST 1/4 OF THE SOUTHEAST 1/4 A DISTANCE OF 210.00 FEET, THENCE S 89 DEGREES 51 MINUTES 20 SECONDS W A DISTANCE OF 25.00 FEET TO THE WEST RIGHT-OF-WAY LINE FOR COUNTY ROAD NO 213 AND THE POINT OF BEGINNING. THENCE CONTINUES 89 DEGREES 51 MINUTES 20 SECONDS W A DISTANCE OF 185.00 FEET, THENCE N 00 DEGREE 00 MINUTE 00 SECONDS E A DISTANCE OF 169.85 FEET, THENCE N 89 DEGREES 51 MINUTES 20 SECONDS E A DISTANCE OF 185.00 TO THE SAID WEST RIGHT-OF-WAY LINE FOR COUNTY ROAD NO 213, THENCE S 00 DEGREE 00 MINUTE 00 SECOND W ALONG SAID RIGHT-OF-WAY LINE A DISTANCE OF 169.85 FEET TO THE POINT OF BEGINNING.

7050 COUNTY ROAD 213
WILDWOOD, FL.

LONG SURVEYING, INC.

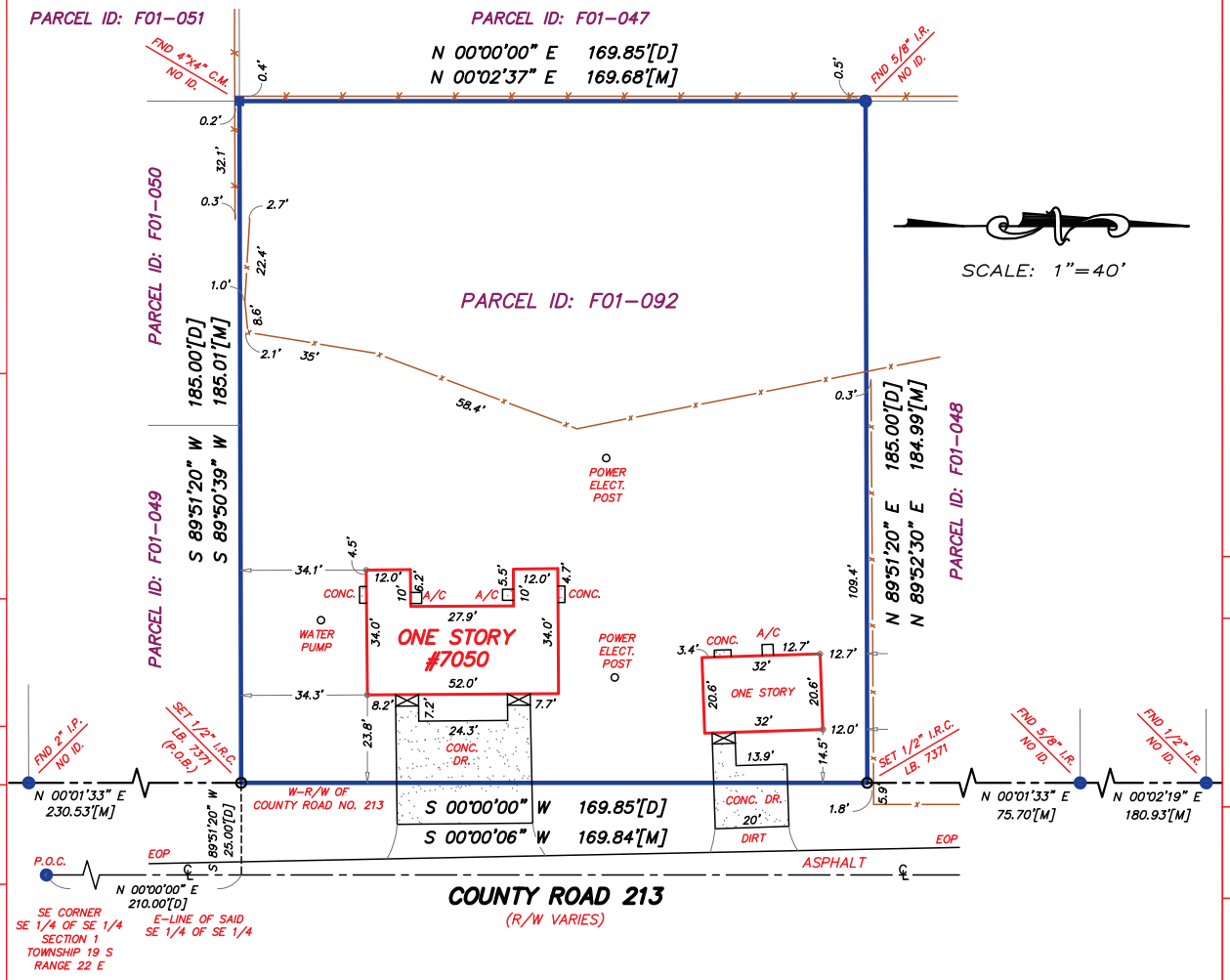
POINTS OF INTEREST
FENCES OVER SIDE AND REAR LOT LINES

DRAWN BY:	CHECKED BY:
KZR AK	BRETT

CERTIFIED TO:
MORGAN AVENUE, LLC.

COMMUNITY NO: 120296
PANEL: 0131 SUFFIX: D F.I.R.M. DATE: 09/27/13
FLOOD ZONE: X

SURVEY NO.	FIELD DATE:
142974	12/01/25



A/C – AIR CONDITIONER
A.E. – ACCESS EASEMENT
B.C. – BLOCK CORNER
BLK – BLOCK
C.B. – CONCRETE BLOCK
C.B.S. – CONCRETE BLOCK STRUCTURE
C.M. – CONCRETE MONUMENT
CONC. – CONCRETE
D – DEED
D.E. – DRAINAGE EASEMENT
E.O.P. – EDGE OF PAVEMENT
F.C.C. – FOUND CROSS CUT
F.F.E. – FINISHED FLOOR ELEVATION
FND – FOUND
ID. – IDENTIFICATION
I.P. – IRON PIPE
I.R. – IRON ROD
I.R.C. – IRON ROD & CAP
L – ARC LENGTH
L.B. – LAND SURVEYING BUSINESS
L.S. – LAND SURVEYOR
L.E. – LANDSCAPE EASEMENT
M – MEASURED
M.E. – MAINTENANCE EASEMENT
N&D – NAIL AND DISK
P – PLAT
P.E. – PEDESTRIAN EASEMENT
P.C. – POINT OF CURVATURE
P.C.C. – POINT OF COMPOUND CURVATURE
P.C.P. – PERMANENT CONTROL POINT
P.I. – POINT OF INTERSECTION
PK NAIL – PARKER-KALON COMPANY NAIL
P.O.B. – POINT OF BEGINNING
P.O.C. – POINT OF COMMENCEMENT
P.O.L. – POINT ON LINE
P.R.C. – POINT OF REVERSE CURVE
P.R.M. – PERMANENT REFERENCE MONUMENT
P.D.A.E. – PRIVATE DRAINAGE AND ALLEY EASEMENT
P.T. – POINT OF TANGENT
R – RADIUS
R.P. – RADIAL POINT
R/W – RIGHT OF WAY
S/W – SIDEWALK
U.E. – UTILITY EASEMENT
W.F.S. – WOOD FRAME STRUCTURE

RIGHT-OF-WAY LINE
CENTERLINE
BARB WIRE FENCE
WOOD FENCE
CHAIN LINK FENCE
PLASTIC FENCE

BEARINGS SHOWN HEREON ARE BASED UPON THE WEST R/W LINE OF COUNTY ROAD NO. 213 BEING S 00°00'00" W PER DEED

NOTES:
1) This survey is based on the legal description as provided by the Client
2) This Surveyor has not abstracted the land shown hereon for easements, rights of way or restrictions of record which may affect the title or use of the land
3) Do not reconstruct property lines from building ties
4) No footing or overhangs have been located except as shown
5) No improvements or utilities have been located except as shown
6) Not valid without a signature and the authenticated electronic seal or the original raised seal of a Florida licensed Surveyor and Mapper

Long Surveying, Inc.
1061 S. Sun Dr. Ste. #1113
Lake Mary, FL 32746
Office 407-330-9717 Text 321-245-6342

Certification: I certify that this survey was made under my direction and that it meets the minimum technical standards set forth by the Board of Professional Land Surveyors and Mappers in Chapter 5J-17.052, Florida Administrative Code, pursuant to Section 472.027, Florida Statutes.

LICENSED PROFESSIONAL LAND SURVEYOR & MAPPER CERTIFICATE NO. 6304 STATE OF FLORIDA

LOUIS RAMIREZ L.S. NO. 6304

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **25-5012 - CP - 7050 CR 213**

REQUESTED ACTION: Special Magistrate recommends approval.

CONTRACT:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

Case Number	25-5012 - 7050 CR 213
Ordinance Number	O2026-6
Owner/Applicant	Morgan Avenue, LLC
Property Location	The property is generally located on the west side of CR 213, approximately 200 feet north of the intersection of CR 213 and CR 238.
Parcel Number	F01-092

The applicant seeks approval from the City Commission for a Small-Scale Comprehensive Plan Amendment to change the Future Land Use Map designation from Agriculture (Sumter County) to Medium Density Residential (City) for the parcel listed above on 0.75 acres MOL. This request is accompanied by rezoning request 25-5011 (Ordinance O2026-7).

Staff believes the proposed amendment should be granted based on the following criteria found in Land Development Regulation (LDR) §1.7(D).

(1) Justification of the proposed amendment has been adequately presented;
The applicant is proposing a small-scale comprehensive plan amendment to amend the Agriculture land use in the County to Medium Density Residential within the City. Justification has been presented to the city to support the proposed amendment, with the surrounding parcels on the FLUM depicting primarily Agriculture and Residential land use designations within the City and County. The applicant is not proposing a new development at this time, but has submitted an application for the voluntary annexation of the parcel to facilitate the connection of existing structures to City Utilities. The property currently consists of two (2) housing units. The proposed change would complement Policy 1.2.8 of the 2050 comprehensive plan, which requires that the city contribute to a mix of land uses compatible with existing communities and supported by community infrastructure, services, and utilities, especially along commercial corridors.

(2) The proposed amendment is not inconsistent with the goals, objectives and policies of the comprehensive plan;

The proposed amendment is consistent with the policies of the Comprehensive Plan. The Medium Density Residential (MDR) Future Land Use designation within the 2050 Comprehensive Plan will allow for a maximum intensity of point three (0.3) FAR, on the subject property, designated under the 2050 Comprehensive Plan FLU Policy 1.1.1. The proposed amendment will conform with Policy 1.2.1 as utilities are available to the subject parcel and will be connected once the property is in City jurisdiction. Additionally, the property would follow Policy 1.2.8.i., which states that the city shall direct growth towards areas planned for urban development, thus preventing the spread of urban sprawl. The maximum FAR for the development is 9,801 square feet.

Lastly, Policy 1.1.4 stipulates that the City's zoning map shall be consistent with the FLUM, and further refine densities, intensities, and permitted uses. Application 25-5011 is also being processed to amend the parcel's zoning from R2C in Sumter County to R-2 in the City. The proposed amendment is consistent with the FLUM and conforms with the 2050 Comprehensive Plan, as it brings the newly annexed parcel into compliance.

(3) The proposed amendment should not be considered urban sprawl or exemplify an energy-inefficient land use pattern;
The amendment should not be considered urban sprawl or exemplify an energy-inefficient land use pattern. Abiding by Policy 1.2.8.l., as it maintains compatibility with adjacent land uses, maximizing the use of existing and future public facilities and services.

(4) The proposed amendment will not have an adverse effect on environmentally sensitive systems;
The applicant will not need to provide an environmental study, as the parcel has been developed previously. The change in land use and zoning for this parcel will not result in any issues for existing vegetation. There are no plans for further development or redevelopment of the parcel at this time. It's expected that the proposed amendment will not have an adverse effect on environmentally sensitive systems, since there are no wetlands nor special flood hazard areas found on the property.

(5) The proposed amendment will not adversely affect transportation, potable water, sewer, schools or other public facilities without providing remedies to correct the system or facility.
Transportation: The site is currently accessed via CR 213; additional access points are not proposed at this time. On January 5, 2026, Sumter County Public Works accepted the exemption from the traffic impact analysis (TIA) for this proposal. No additional traffic impacts will be generated by the comprehensive plan amendment and rezoning applications as the site's use will remain the same. Should any further development or redevelopment of the parcel occur, a new TIA may be required.

Potable Water & Sewer: Once the annexation, small-scale comprehensive plan amendment, and rezoning processes are complete for this parcel, the applicant will work with the City to connect to City utilities that are available along CR 213.

Schools: There are currently two (2) single-family units on the subject property, with no proposal to increase the number of units at this time. The current demand for the school system will remain the same, which is approximately 0.656 school-aged children. The proposed future land use of Medium Density Residential and zoning of R-2 would allow for up

to six (6) dwelling units on this parcel. The maximum development potential of the parcel has the ability to generate 1.968 school-aged children. Sumter County Public Schools has confirmed there is enough space to accommodate the maximum development potential of the parcel.

Special Magistrate recommends approval of Ordinance Number O2026-6.

DATED: 3/16/2026

McKenna Page
Planner I, Development Services

ORDINANCE NO. O2026-6

AN ORDINANCE OF THE CITY OF WILDWOOD, FLORIDA, PROPOSING A SMALL-SCALE FUTURE LAND USE MAP AMENDMENT TO THE ADOPTED COMPREHENSIVE PLAN AND FUTURE LAND USE MAP IN ACCORDANCE WITH THE COMMUNITY PLANNING ACT OF 2011, AS AMENDED; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City of Wildwood, Florida, is proposing to amend the local Comprehensive Plan and Future Land Use Map of said City, to include a land use amendment described as follows, to-wit:

F01-092
Morgan Avenue, LLC, A Florida Limited Liability Company
0.75 Acres +/-

LEGAL DESCRIPTION:

COMMENCE AT THE SOUTHEAST CORNER OF THE SOUTHEAST 1/4 OF THE SOUTHEAST 1/4 SECTION 1, TOWNSHIP 19 SOUTH. RANGE 22 EAST, SUMTER COUNTY, FLORIDA, THENCE N 00 DEGREE 00 MINUTE 00 SECOND E ALONG THE EAST LINE OF THE SAID SOUTHEAST 1/4 OF THE SOUTHEAST 1/4 A DISTANCE OF 210 00 FEET, THENCE S 89 DEGREES 51 MINUTES 20 SECONDS W A DISTANCE OF 25 00 FEET TO THE WEST RIGHT-OF-WAY LINE FOR COUNTY ROAD NO 213 AND THE POINT OF BEGINNING, THENCE CONTINUE S 89 DEGREES 51 MINUTES 20 SECONDS W A DISTANCE OF 185 00 FEET, THENCE N 00 DEGREE 00 MINUTE 00 SECONDS E A DISTANCE OF 169 85 FEET, THENCE N 89 DEGREES 51 MINUTES 20 SECONDS E A DISTANCE OF 185 00 TO THE SAID WEST RIGHT-OF-WAY LINE FOR COUNTY ROAD NO 213, THENCE S 00 DEGREE 00 MINUTE 00 SECOND W ALONG SAID RIGHT-OF-WAY LINE A DISTANCE OF 169 85 FEET TO THE POINT OF BEGINNING

This property is to be reclassified from Agriculture (Sumter County) to Medium Density Residential (City of Wildwood).

AND WHEREAS, the City is proposing to amend the Future Land Use Map to include the future land use of property that shall pertain and be applicable to said amendment.

NOW, THEREFORE, BE IT ENACTED AND ORDAINED by the City Commission of the City of Wildwood, Florida, as follows:

SECTION 1. The adopted local Comprehensive Plan and Future Land Use Map for the City of Wildwood, Florida, are hereby amended to include the above-referenced property and proposed land use amendment as indicated above. The amendment to the Future Land Use Map of the local comprehensive plan is attached hereto as “Exhibit A” and incorporated herein by reference.

SECTION 2. All ordinances or parts of ordinances in conflict herewith, be, and the same are hereby repealed.

SECTION 3. If any section, sentence, clause or phrase of this ordinance is held to be invalid or unconstitutional by a court or competent jurisdiction, then said holding shall in no way affect the validity of the remaining portions of said ordinance.

SECTION 4. This ordinance shall take effect 31 days after its final reading by the City Commission of the City of Wildwood.

SECTION 5. SCRIVENER’S ERROR. The city attorney may correct scrivener’s errors found in this ordinance by filing a corrected copy of this ordinance with the city clerk.

DONE AND ORDAINED this _____ day of _____, 2026, by the City Commission of the City of Wildwood, Florida.

CITY COMMISSION
CITY OF WILDWOOD, FLORIDA

_____
Ed Wolf, Mayor

ATTEST: _____
Jessica Barnes, City Clerk

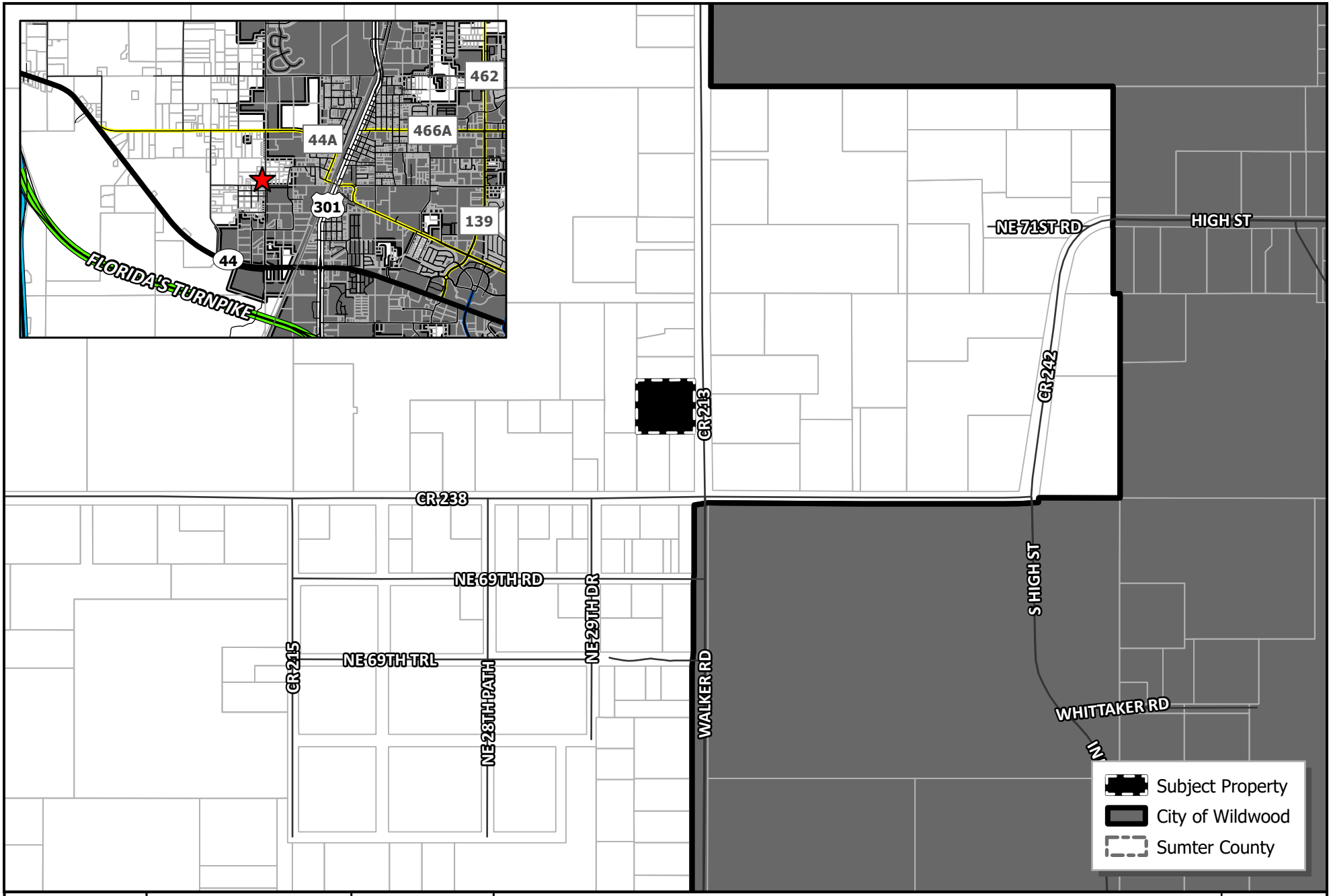
First Reading: _____

Second Reading: _____

Approved as to form:

_____
City Attorney

EXHIBIT A



WILDWOOD FLORIDA EST. 1877

CITY OF WILDWOOD
100 North Main Street
Wildwood, FL 34785
Phone: (352) 330-1330
www.wildwood-fl.gov

N
US Feet
0 90 180 360

#25-5012

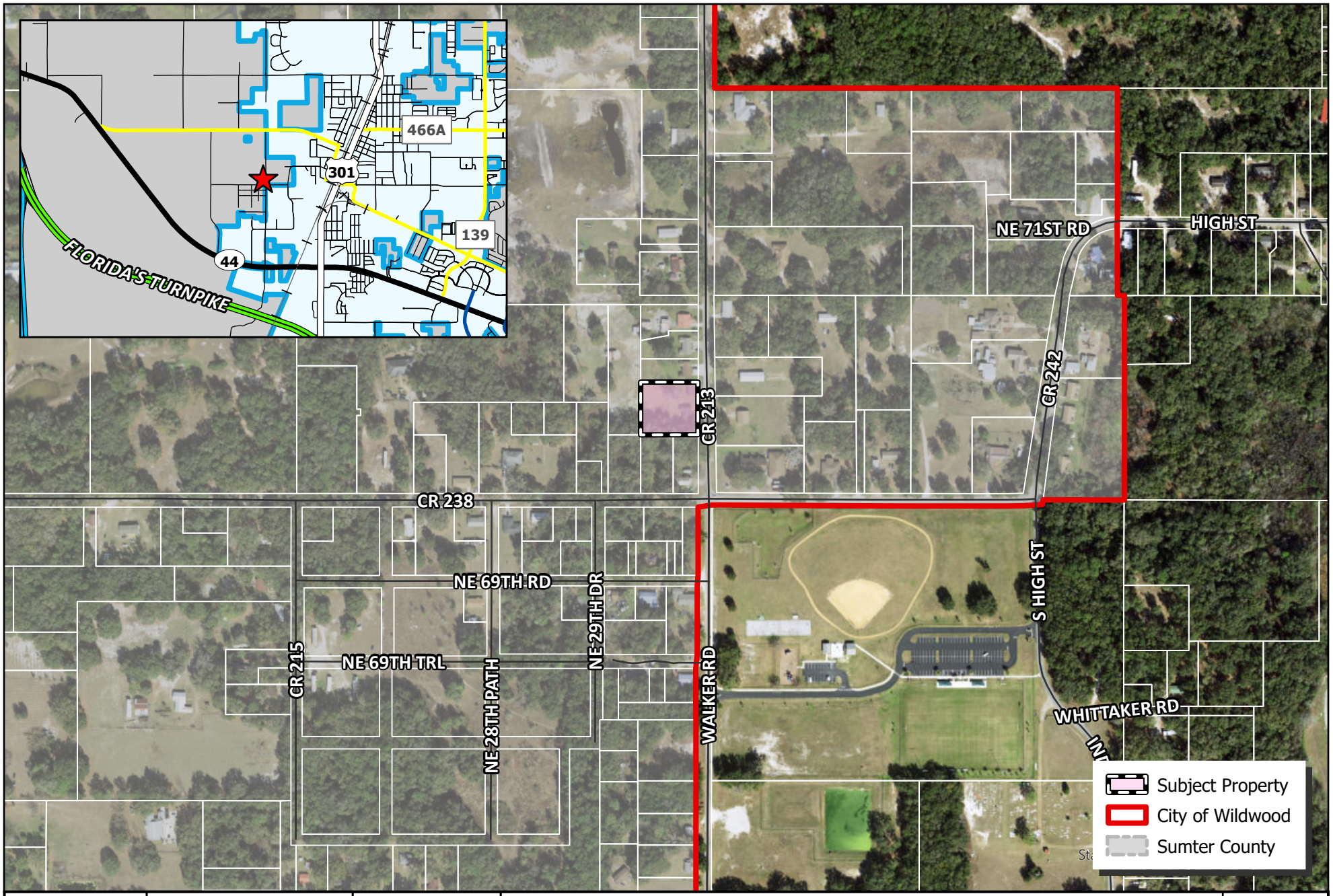
7050 CR 213

PARCEL F01-092

MAP 1A

LOCATION MAP

JAN 2026



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0 95 190 380

#25-5012

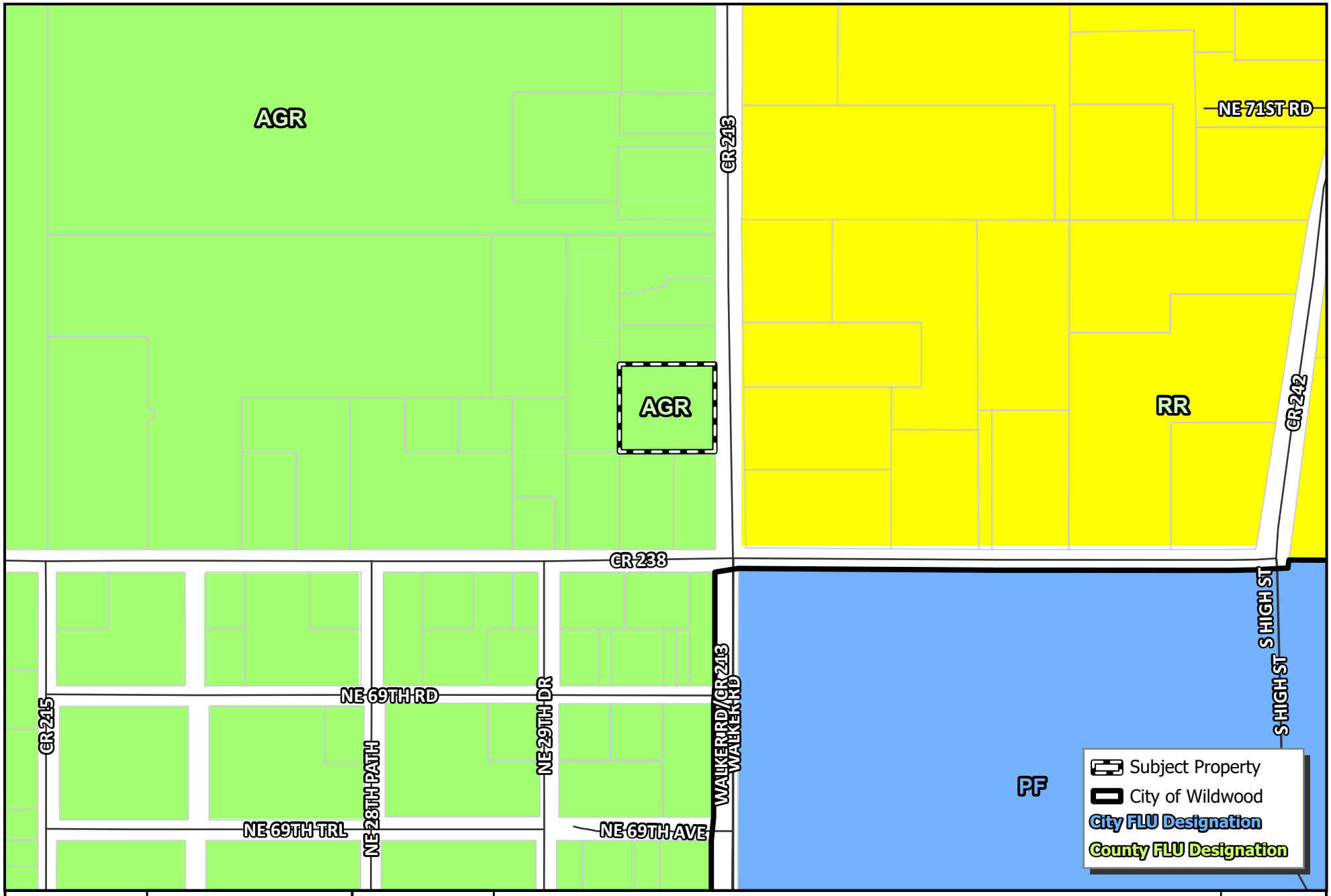
7050 CR 213

PARCEL F01-092

MAP 1B

LOCATION MAP

JAN 2026



WILDWOOD FLORIDA EST. 1877

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US Feet
0 55 110 220

#25-5012

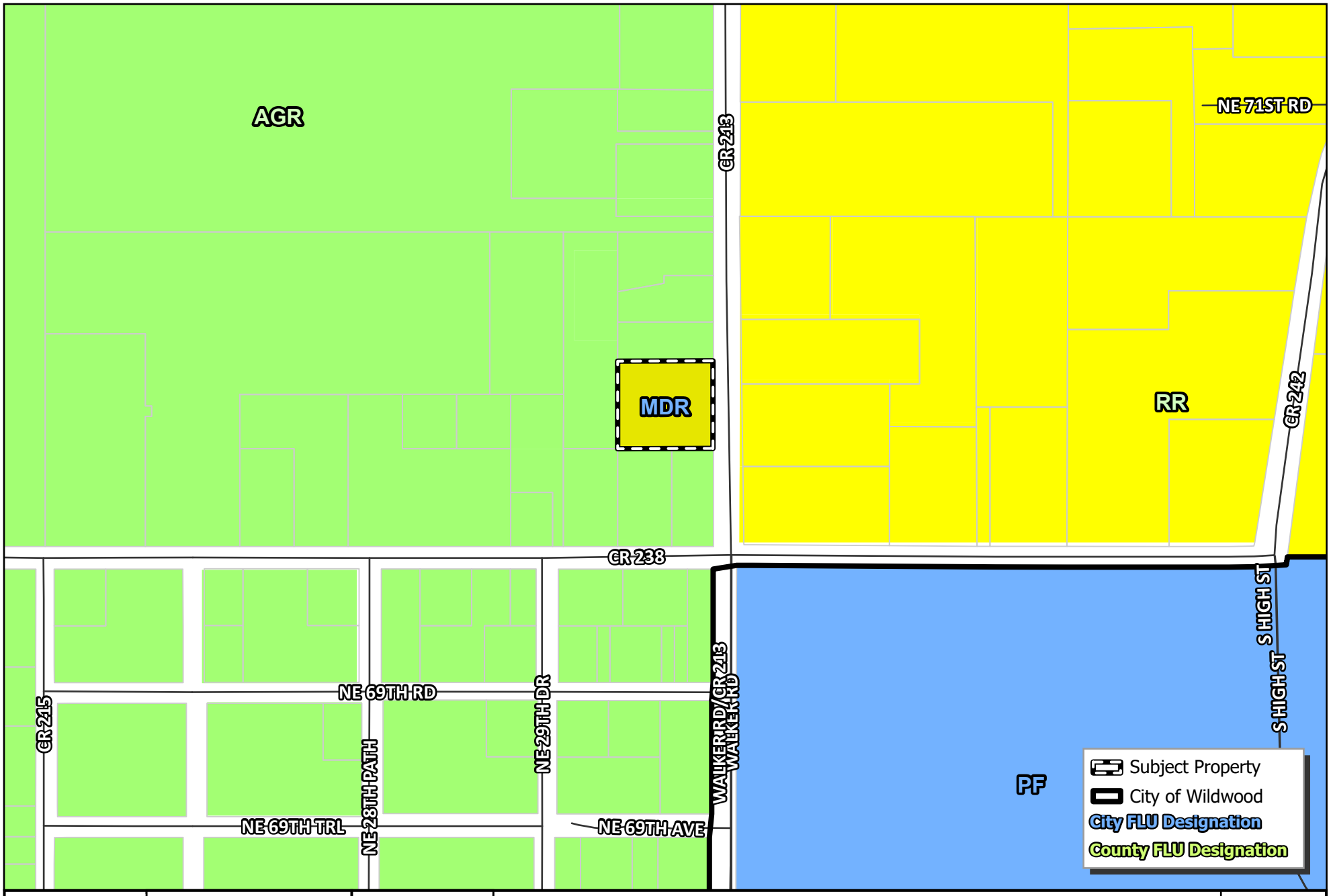
7050 CR 213

PARCEL F01-092

MAP 2A

EXISTING LAND USE

JAN 2026



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N
US Feet
0 55 110 220

#25-5012

7050 CR 213

PARCEL F01-092

MAP 2B

PROPOSED LAND USE

JAN 2026

Business Impact Estimate

This form should be included in the agenda packet for the item under which the proposed ordinance is to be considered and must be posted on the City of Wildwood website by the time notice of the proposed ordinance is published.

Proposed ordinance's title/reference:O2026-6

This Business Impact Estimate is provided in accordance with section 166.041(4), Florida Statutes. If one or more boxes are checked below, a business impact estimate is not required by state law[1] for the proposed ordinance. This Business Impact Estimate may be revised following its initial posting.

- ☐ The proposed ordinance is required for compliance with Federal or State law or regulation;
- ☐ The proposed ordinance relates to the issuance or refinancing of debt;
- ☐ The proposed ordinance relates to the adoption of budgets or budget amendments, including revenue sources necessary to fund the budget;
- ☐ The proposed ordinance is required to implement a contract or an agreement, including, but not limited to, any Federal, State, local, or private grant or other financial assistance accepted by the municipal government;
- ☐ The proposed ordinance is an emergency ordinance;
- ☐ The ordinance relates to procurement; or
- ☒ The proposed ordinance is enacted to implement the following:
  a. Part II of Chapter 163, Florida Statutes, relating to growth policy, county and municipal planning, and land development regulation, including zoning, development orders, development agreements and development permits;
  b. Sections 190.005 and 190.046, Florida Statutes, regarding community development districts;
  c. Section 553.73, Florida Statutes, relating to the Florida Building Code; or
  d. Section 633.202, Florida Statutes, relating to the Florida Fire Prevention Code.

[1] See Section 166.041(4)(c), Florida Statutes.

City of Wildwood, Florida
Planning & Zoning Board/Special Magistrate
as Local Planning Agency

The case below was heard on Tuesday, March 3rd, 2026, by the Special Magistrate. The applicant seeks approval and favorable recommendation from the City of Wildwood Planning and Zoning Board/Special Magistrate as the Local Planning Agency for a Comprehensive Plan amendment to amend the FLU map designation from Agriculture (Sumter County) to Medium Density Residential (City) on 0.75 acres MOL. The subject property is generally located on the west side of CR 213, approximately 200 feet north of the intersection of CR 213 and CR 238.

Case Number: 25-5012 – CP - 7050 CR 213

Owner/Applicant: Morgan Avenue, LLC

Parcel: F01-092

Under Land Development Regulation (LDR) § 1.7(C), the Planning and Zoning Board/Special Magistrate as Local Planning Agency has a duty to make a recommendation to the City Commission on all proposed Comprehensive Plan amendments.

Based upon the testimony, evidence, and information presented as to the criteria set forth in LDR § 1.7(D), the Special Magistrate

☒ recommends approval.

☐ recommends approval with the following conditions:

_____

☐ recommends denial.

☐ recommends other:_____

Dated: March 3, 2026

_____
Lindsay C.T. Holt
Special Magistrate City of Wildwood

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **25-5011 - RZ - 7050 CR 213**

REQUESTED ACTION: Special Magistrate recommends approval.

CONTRACT:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

Case Number	25-5011 - 7050 CR 213
Ordinance Number	O2026-7
Owner/Applicant	Morgan Avenue, LLC
Property Location	The property is generally located on the west side of CR 213, approximately 200 feet north of the intersection of CR 213 and CR 238.
Parcel Number	F01-092

The applicant is seeking approval from the City Commission for a Zoning Map Amendment to change the zoning district from R2C (Sumter County) to R-2 (City) for the parcel listed above on 0.75 acres MOL. This request is accompanied by a concurrent Small Scale Comprehensive Plan amendment 25-5012 (Ordinance O2026-6).

Pursuant to Land Development Regulation (LDR) § 3.3(C)(4), the applicant believes the zoning change to R-2 should be granted based on the following criteria:

(a) Whether the proposed change is consistent with the comprehensive plan;
The proposed rezoning to R-2 is consistent with the proposed Future Land Use Map designation of Medium Density Residential (MDR) and the intent of the Comprehensive Plan as stated in FLU Policy 1.2.8.

(b) The existing land use pattern of the surrounding area;
The land use pattern of the surrounding area is residential in nature. The proposed R-2 zoning designation will accommodate the site's existing use while remaining compatible with the surrounding developments.

(c) The possibility of adversely affecting public facilities such as schools, utilities, streets, etc;
Schools: There are currently two (2) single-family units on the subject property, with no proposal to increase the number of units at this time. The current demand for the school system will remain the same, which is approximately 0.656 school-aged children. The

proposed future land use of Medium Density Residential and zoning of R-2 would allow for up to six (6) dwelling units on this parcel. The maximum development potential of the parcel has the ability to generate 1.968 school-aged children. The Sumter County Schools System has provided confirmation adequate space is available to serve the maximum amount of school-aged children that may be generated by further development of the parcel.

Potable Water & Sewer: The subject property is within the utility service area according to the 2024 Utility Master Plan, and utilities are currently available. Once the annexation, comprehensive plan amendment, and rezoning processes are complete, the applicant will connect to the available utilities along CR 213.

Streets: The site is currently accessed via CR 213; additional access points are not proposed at this time. On January 5, 2026, Sumter County Public Works accepted the exemption from the traffic impact analysis for this proposal. No additional traffic impacts will be generated by the comprehensive plan amendment and rezoning applications as the site's use will remain the same.

(d) Whether changed or changing conditions make the passage of the proposed amendment necessary;
The applicant would like to connect the existing structures to available utilities. Due to the property's location within the Joint Planning Area, the County referred the property owner to the City for annexation. The Joint Planning Agreement and policies within the Comprehensive Plan encourage growth in areas that are serviced by City Utilities.

(e) Whether the proposed change will create or excessively increase traffic congestion or otherwise be a detriment to public safety;
No new development is proposed at this time. However, there are currently two (2) single-family units located on the property. Therefore, no increase in traffic is anticipated, and the project will not result in any detriment to public safety. Sumter County's Public Works has provided an approved exemption for this project, but should any further development or redevelopment occur on the parcel, a new Traffic Impact Analysis will be required.

(f) Whether the proposed change will be a deterrent to the improvement or development of adjacent property;
The proposed rezoning will not be a deterrent to the improvement or development of adjacent properties. Surrounding properties are permitted to develop in accordance with their zoning map designation.

ZONING DESIGNATION SURROUNDING PROPERTIES	
NORTH	R4C (Sumter County)
SOUTH	R6C (Sumter County)
EAST	CR 213 (ROW)
WEST	R2M (Sumter County)

If the rezoning is approved, the applicant will be required to submit a zoning clearance application to the City prior to any further development. This application will need to follow

requirements established in the City's Land Development Regulations and the Design District Standards as well as any Planned Development Agreements or Developer's Agreements that may be needed. The applicant will work with the City to connect to City Utilities.

The applicant seeks approval from the City Commission for Ordinance O2026-7, subject to the approval of O2026-6, which establishes a future land use appropriate for the proposed zoning.

DATED: 3/16/2026

McKenna Page
Planner I, Development Services

ORDINANCE NO. O2026-7

AN ORDINANCE OF THE CITY OF WILDWOOD, FLORIDA; PROPOSING A ZONING MAP AMENDMENT TO THE OFFICIAL ZONING MAP IN ACCORDANCE WITH SECTIONS 3.2 AND 3.3 OF THE LAND DEVELOPMENT REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City of Wildwood, Florida, is proposing to amend the Official Zoning Map of said City, to include a rezoning of real property described as follows, to-wit:

F01-092
Morgan Avenue, LLC, A Florida Limited Liability Company
0.75 Acres +/-

LEGAL DESCRIPTION:

COMMENCE AT THE SOUTHEAST CORNER OF THE SOUTHEAST 1/4 OF THE SOUTHEAST 1/4 SECTION 1, TOWNSHIP 19 SOUTH. RANGE 22 EAST, SUMTER COUNTY, FLORIDA, THENCE N 00 DEGREE 00 MINUTE 00 SECOND E ALONG THE EAST LINE OF THE SAID SOUTHEAST 1/4 OF THE SOUTHEAST 1/4 A DISTANCE OF 210 00 FEET, THENCE S 89 DEGREES 51 MINUTES 20 SECONDS W A DISTANCE OF 25 00 FEET TO THE WEST RIGHT-OF-WAY LINE FOR COUNTY ROAD NO 213 AND THE POINT OF BEGINNING, THENCE CONTINUE S 89 DEGREES 51 MINUTES 20 SECONDS W A DISTANCE OF 185 00 FEET, THENCE N 00 DEGREE 00 MINUTE 00 SECONDS E A DISTANCE OF 169 85 FEET, THENCE N 89 DEGREES 51 MINUTES 20 SECONDS E A DISTANCE OF 185 00 TO THE SAID WEST RIGHT-OF-WAY LINE FOR COUNTY ROAD NO 213, THENCE S 00 DEGREE 00 MINUTE 00 SECOND W ALONG SAID RIGHT-OF-WAY LINE A DISTANCE OF 169 85 FEET TO THE POINT OF BEGINNING

This property is to be reclassified from R2C (Sumter County) to R-2 (City).

AND WHEREAS, the rezoning is consistent with the City's Comprehensive Plan and Land Development Regulations.

NOW, THEREFORE, BE IT ENACTED AND ORDAINED by the City Commission of the City of Wildwood, Florida, as follows:

SECTION 1. The Official Zoning Map of the City of Wildwood, Florida is hereby amended to include the above-referenced property as indicated above. The amendment

to the Official Zoning Map is attached hereto as “Exhibit A” and incorporated herein by reference.

SECTION 2. All ordinances or parts of ordinances in conflict herewith, be, and the same are hereby repealed.

SECTION 3. If any section, sentence, clause or phrase of this ordinance is held to be invalid or unconstitutional by a court or competent jurisdiction, then said holding shall in no way affect the validity of the remaining portions of said ordinance.

SECTION 4. This ordinance shall take effect 31 days after its final reading by the City Commission of the City of Wildwood.

SECTION 5. SCRIVENER’S ERROR. The city attorney may correct scrivener’s errors found in this ordinance by filing a corrected copy of this ordinance with the city clerk.

DONE AND ORDAINED this _____ day of _____, 2026, by the City Commission of the City of Wildwood, Florida.

CITY COMMISSION
CITY OF WILDWOOD, FLORIDA

_____
Ed Wolf, Mayor

ATTEST: _____
Jessica Barnes, City Clerk

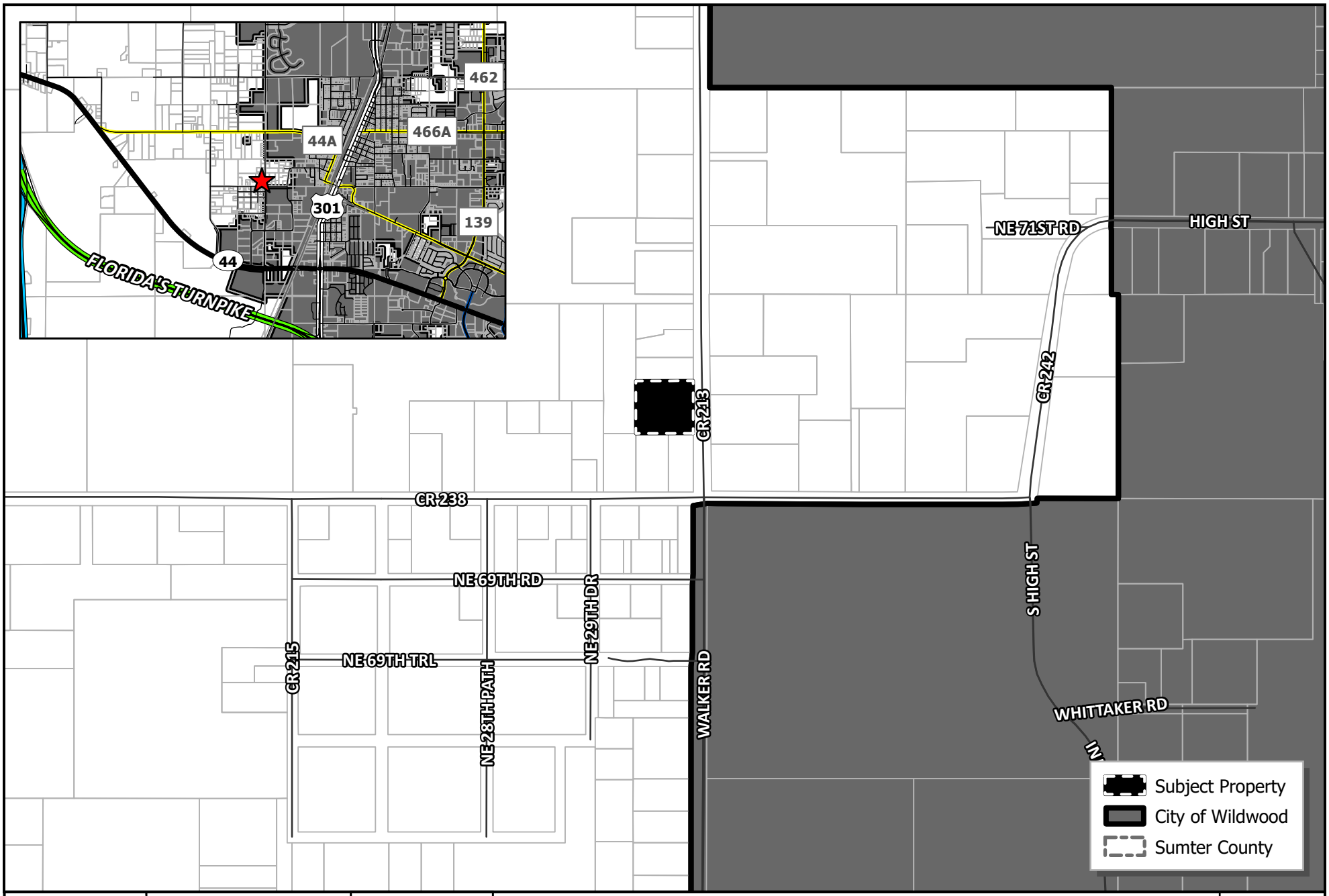
First Reading: _____

Second Reading: _____

Approved as to form:

_____
City Attorney

EXHIBIT A



WILDWOOD FLORIDA EST. 1877

CITY OF WILDWOOD
100 North Main Street
Wildwood, FL 34785
Phone: (352) 330-1330
www.wildwood-fl.gov

N
US Feet
0 90 180 360

#25-5011

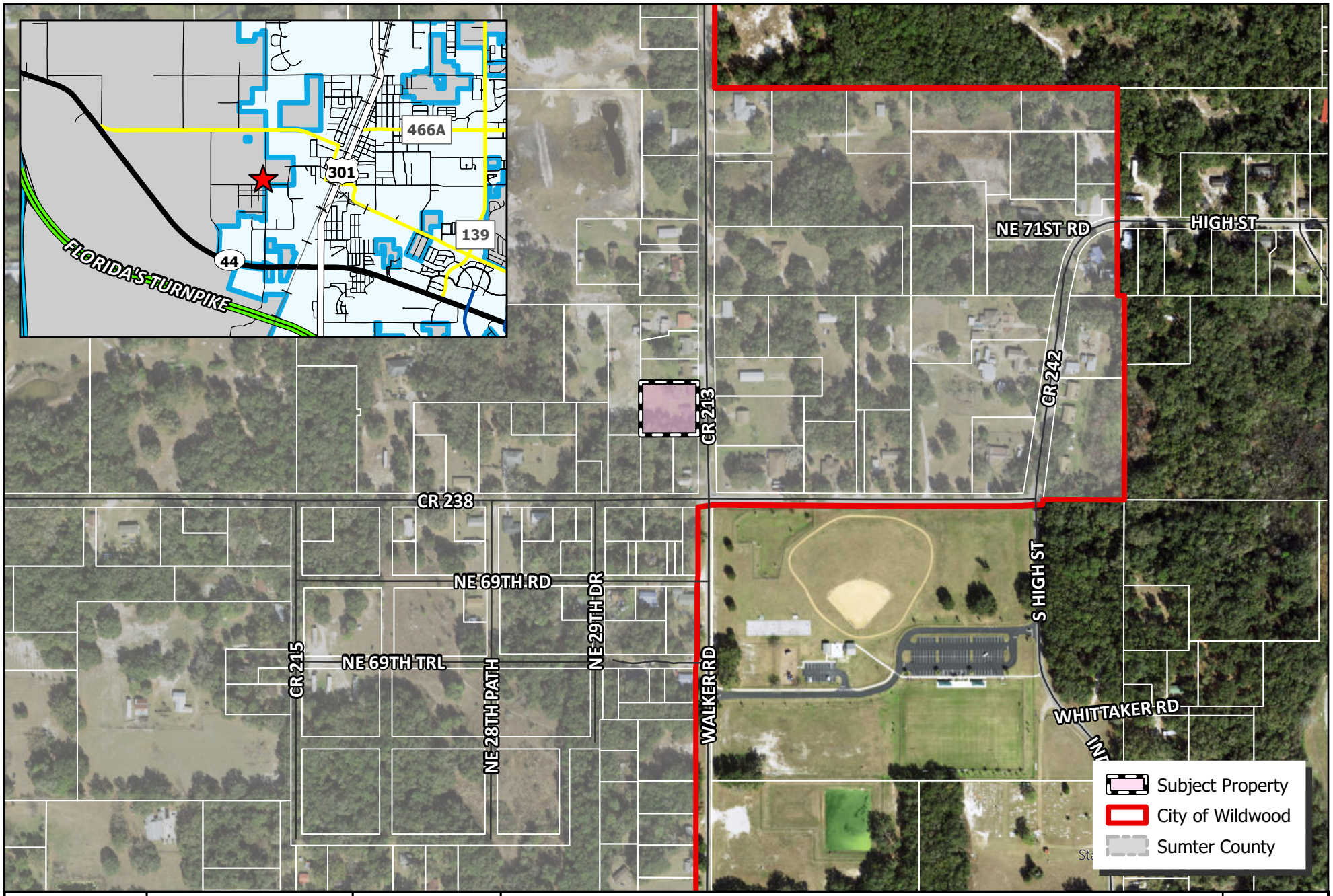
7050 CR 213

PARCEL F01-092

MAP 1A

LOCATION MAP

JAN 2026



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www.wildwood-fl.gov

N
US Feet
0 95 190 380

#25-5011

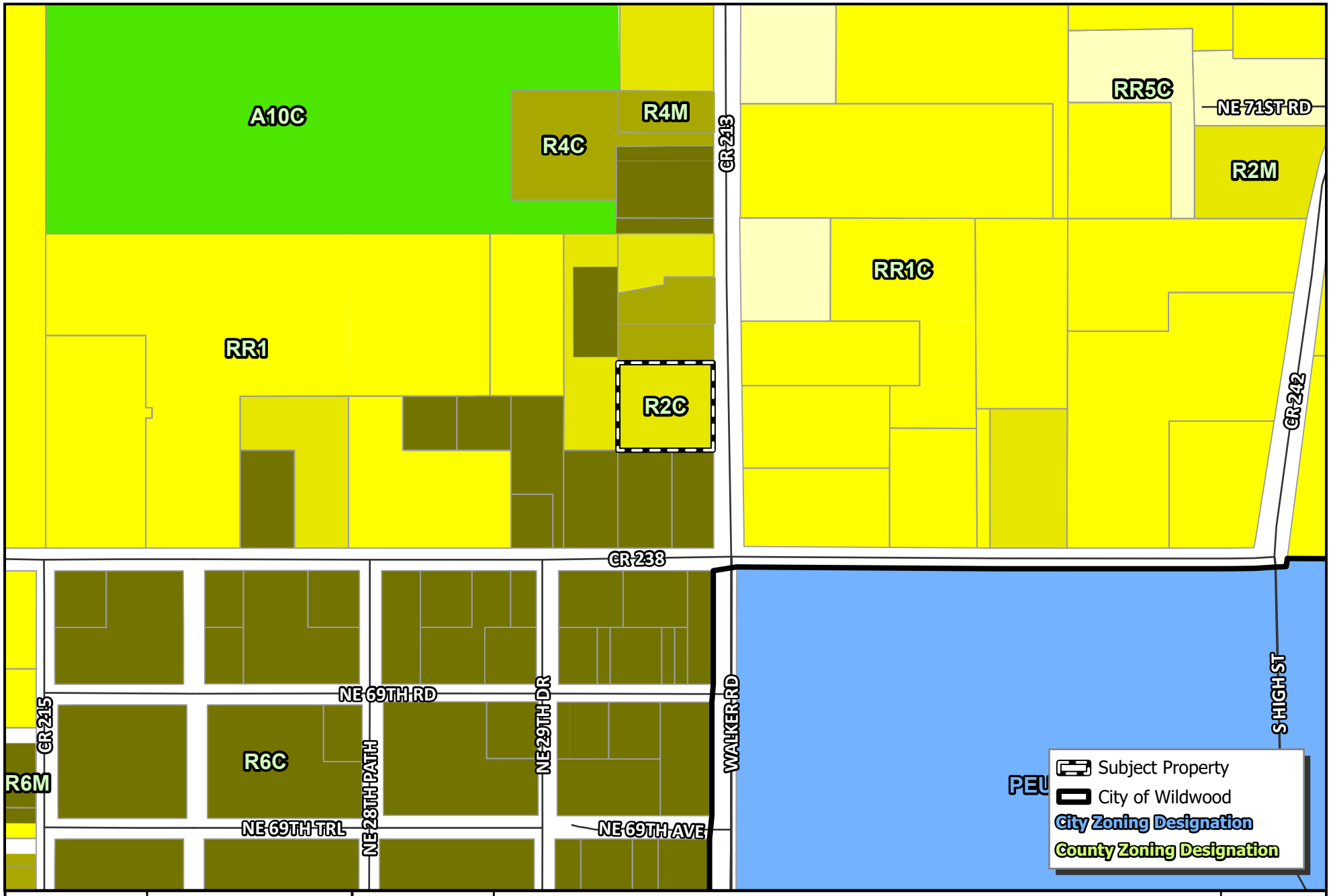
7050 CR 213

PARCEL F01-092

MAP 1B

LOCATION MAP

JAN 2026



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N

US Feet
0 55 110 220

#25-5011

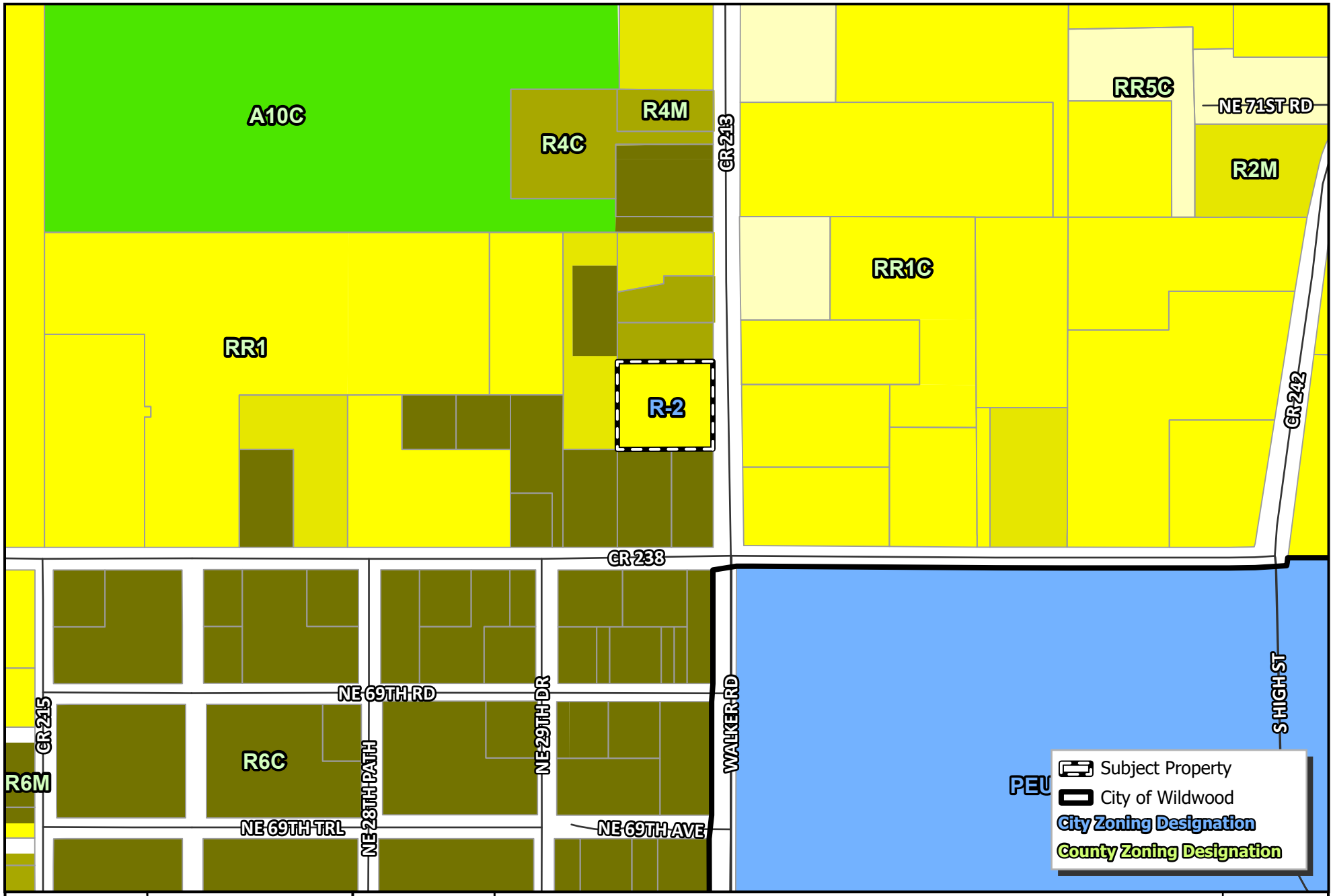
7050 CR 213

PARCEL F01-092

MAP 3A

EXISTING ZONING

JAN 2026



WILDWOOD FLORIDA EST. 1877

CITY OF WILDWOOD
100 North Main Street
Wildwood, FL 34785
Phone: (352) 330-1330
www.wildwood-fl.gov

N

US Feet
0 55 110 220

#25-5011

7050 CR 213

PARCEL F01-092

MAP 3B

PROPOSED ZONING

JAN 2026

Business Impact Estimate

This form should be included in the agenda packet for the item under which the proposed ordinance is to be considered and must be posted on the City of Wildwood website by the time notice of the proposed ordinance is published.

Proposed ordinance's title/reference:O2026-7

This Business Impact Estimate is provided in accordance with section 166.041(4), Florida Statutes. If one or more boxes are checked below, a business impact estimate is not required by state law[1] for the proposed ordinance. This Business Impact Estimate may be revised following its initial posting.

- ☐ The proposed ordinance is required for compliance with Federal or State law or regulation;
- ☐ The proposed ordinance relates to the issuance or refinancing of debt;
- ☐ The proposed ordinance relates to the adoption of budgets or budget amendments, including revenue sources necessary to fund the budget;
- ☐ The proposed ordinance is required to implement a contract or an agreement, including, but not limited to, any Federal, State, local, or private grant or other financial assistance accepted by the municipal government;
- ☐ The proposed ordinance is an emergency ordinance;
- ☐ The ordinance relates to procurement; or
- ☒ The proposed ordinance is enacted to implement the following:
  a. Part II of Chapter 163, Florida Statutes, relating to growth policy, county and municipal planning, and land development regulation, including zoning, development orders, development agreements and development permits;
  b. Sections 190.005 and 190.046, Florida Statutes, regarding community development districts;
  c. Section 553.73, Florida Statutes, relating to the Florida Building Code; or
  d. Section 633.202, Florida Statutes, relating to the Florida Fire Prevention Code.

[1] See Section 166.041(4)(c), Florida Statutes.

City of Wildwood, Florida
Planning & Zoning Board/Special Magistrate

The case below was heard on Tuesday, March 3rd, 2026, by the Special Magistrate. The applicant seeks approval and favorable recommendation from the City of Wildwood Planning and Zoning Board/Special Magistrate for a Zoning Map Amendment to change the zoning district from R2C (Sumter County) to R-2 (City) on 0.75 acres MOL. The subject property is generally located on the west side of CR 213, approximately 200 feet north of the intersection of CR 213 and CR 238.

Case Number: 25-5012 – RZ – 7050 CR 213

Owner/Applicant: Morgan Avenue, LLC

Parcel(s): F01-092

Under Land Development Regulation (LDR) § 1.7(B)(2), the Planning and Zoning Board/Special Magistrate has a duty to make a recommendation to the City Commission on all proposed Zoning Map amendments.

Based upon the testimony, evidence, and information presented as to the criteria set forth in LDR § 3.3(C)(4), the Special Magistrate

☒ recommends approval.

☐ recommends approval with the following conditions:

_____

☐ recommends denial.

☐ recommends other:_____

Dated: March 3, 2026

Lindsay C.T. Holt
Special Magistrate City of Wildwood

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Millennium Park Phase 1 & 2 Project Change Order No. 18 in the Amount of $86,511.38**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department: Public Works

BUDGET IMPACT: Funding for the project has been allocated to account 301-572-60-6302.

HISTORY/FACTS/ISSUES:

On February 13, 2025, the City Commission approved the award of the Millennium Park Phase 1 & 2 Project to Kingdom Construction. During construction, revisions to the retaining wall design were required due to comments from the Sumter County Building Permit review. The permit review required modifications to the wall footer size, reinforcement, and overall wall detail. In addition, an FDOT aluminum guardrail is proposed along the top of the retaining wall to meet fall-protection code requirements and to match the existing guardrail near the master stormwater pond.

Kingdom Construction has submitted Change Order No. 18, in the amount of $86,511.38, for the retaining wall design modifications and guardrail installation. This change does not impact the project schedule.

CPH, the Engineer of Record, has provided a written narrative outlining the basis for Change Order No. 18, has reviewed the change order, and recommends approval.

500 West Fulton Street
Sanford, FL 32771
Phone: 407.322.6841
Fax: 407.330.0639

March 11, 2026

Change Order Narrative
Millennium Park – Phase 1 & 2
Owner: City of Wildwood
Contractor: Kingdom Construction
Consultant: CPH Consulting, LLC.

RE: Change Order #18 – Retaining Wall Changes

To whom it may concern;

This narrative is to provide a detailed review of Change Order #18, as provided Kingdom Construction and attached herewith.

Reason
Prior to the start of design for the Millennium Park project, the decision was made to use existing park survey information supplemented with LiDAR elevations and have the General Contractor perform a topographic survey once the bid was awarded. CPH relied on available City of Wildwood survey records and Sumter County LiDAR for grading the Millennium Park improvements. Once Kingdom Construction was awarded the project and performed the topographic survey, a discrepancy in the LiDAR data and the existing grades was discovered to the north of the proposed fields. The discrepancy was formally recorded in RFI #8. The approved Construction Plan grading deviated several feet in comparison to field verified conditions. The City agreed with a plan to build a retaining wall rather than revise the site layout. The retaining wall addition was permitted through the City of Wildwood in November of 2025.
CPH revised the plans for the inclusion of a retaining wall in April of 2025. The wall was proposed between the future trail and the pre-treatment ponds along the northern boundary of Millennium Park. Kingdom Construction provided quotes for the cost of a concrete block retaining wall and a timber retaining wall. Kingdom Construction had leftover split-face block from another project which they could provide at a discount. This made their quote for the block wall cheaper than the timber wall. Since the block wall was both cheaper and had a longer design life than the timber wall, the City decided to select it as the preferred option. Change Order #2 was issued based on the quoted $127,799.00 price provided for the retaining wall. However, that price was based on a standard detail and did not assume a railing at the top of the wall.
The proposed wall was required to be submitted to Sumter County for Building Permit review. Kingdom Construction submitted the wall detail for a Sumter County Building Permit in December of 2026. Based on comments received from the Sumter County review, CPH had to modify the wall detail. The wall footer width was increased from 30 inches to 44 inches and the rebar reinforcement frequency was increased. However, the thickness of the vertical wall element was decreased from two blocks thick to one block thick. Additionally, per the International Building Code, all walls or elevated surfaces greater than 30 inches in height are required to have a fence or rail for fall protection. A significant length of the wall is proposed to

exceed the 30-inch height threshold and will require a railing or fence. Per coordination with City of Wildwood staff on 02/24/26, the preference is to have an FDOT guiderail to match the guiderail installed on the gravity retaining wall near the master stormwater pond. Change Order #18 captures the noted adjustments to the wall design as well as the addition of the guiderail.

Itemized Breakdown

Item No. 1 – Added Steel for Larger Footer

This item represents the material cost for the additional rebar proposed in the wall. The #4 rebar reinforcement frequency increased from 24 inches on center to 16 inches on center in the blocks and 8 inches on center in the footer. The total cost of $13,962.97 matches the quote provided by T&D Supplies, Inc. An itemized cost breakdown is included with the quote for further clarification of expenses.

Item No. 2 – Added Concrete for the Larger Footer

This item represents the material cost for the additional concrete proposed in the wall footer. The width of the wall footer increased from 30 inches to 44 inches for the full length of the wall. The depth and length of the wall footer remains consistent. Kingdom Construction noted the concrete unit cost of $195/CY was based on concrete costs being $174.99/CY plus a $50 fuel surcharge, an Environmental Fee of $30, and sales tax. That total worked out to $197.94/CY but Kingdom Construction has rounded down to $195/CY. The total additional volume of concrete needed for the footer increase is 43 CY but this quantity can be reduced to 35 CY when accounting for the concrete no longer required for block cell infill.

Item No. 3 – Added Labor to dig Larger Footer

This item represents the additional labor cost for excavation of the wider wall footer (43 additional cubic yards) and compaction of the excavation area.

Item No. 4 – Credit for Block

This item represents the credit amount for the reduction in block required for the vertical element of the retaining wall. The wall was reduced from a width of two blocks to one block so CPH anticipated a credit for exactly half the $27,120 total block cost associated with Change Order #2. When asked about this, Kingdom Construction elaborated on how they had priced two separate types of blocks. They proposed to use standard concrete masonry unit (CMU) block on the interior side of the wall and the decorative, split-faced block on the exterior side of the wall. The standard CMU block was proposed to be removed with the reduction in the wall width. The CMU block was priced at $8.00 per block and significantly less than the decorative, split-faced block which is proposed to remain. The split-faced block is already onsite. The 904 count of CMU blocks at $8 per block adds to the $7,232.00 credit value.

Item No. 5 – Guiderail

This item represents the material cost for the proposed FDOT Aluminum handrail along the top of the retaining wall. The total length of the retaining wall is 710 feet, which matches the proposed length of the handrail. The total cost of $39,050.00 matches the quote provided by Formasters Concrete Specialists. The unit cost of $55 per linear foot multiplied by the 710-foot total wall length is equal to the total price for this line item. The cost is inclusive of mobilization, concrete, and rebar to support the installation.

Item No. 6 – GC Fee, Admin, Insurance, Bond
This is the cost representative of Kingdom Construction's overhead, profit, change order coordination, bonding, and insurance. This cost is a set 22% of the summed total of item 1 through 5.

Other Considerations

- The FDOT handrail was selected by the City of Wildwood to match the handrail on the retaining wall near the master stormwater pond.
- Retaining wall adjustments were made in response to Sumter County Building Permit comments.
- Another Change Order document for the Racquetball Court Resinous Coating was originally issued on 12/29/25 as Change Order #18 but has since been revised to Change Order #16.

Recommendation
As the Engineering Consultants for the City of Wildwood on the Millennium Park project, CPH recommends acceptance of Change Order #18.

Sincerely,
CPH Consulting, LLC.

Tyler Fitzgerald, P.E.
Project Manager

SECTION 00950

CHANGE ORDER FORM

Change Order No.	**18REV**
Project Name:	Millennium Park Phase 1 & 2
Bid No.:	ITB-2024-30
Owner:	The City of Wildwood
Contractor:	Kingdom Construction
Agreement Date:	February 13, 2025

This Change Order is necessary to cover changes in the Work to be performed under the Agreement. The Agreement, General Conditions, Supplementary Conditions, and Technical Specifications contained in the Project Manual apply to and govern all Work under this Change Order.

THE FOLLOWING CHANGES ARE MADE TO THE CONTRACT DOCUMENTS:

1.	Original Contract Price	$ 10,645,645.08
2.	Current Contract Price (Adjusted by Previous Change Orders)	$ 9,842,266.25
3.	Total Proposed Change in Contract Price	$ 86,511.38
4.	New Contract Price (Item 2 + Item 3)	$ 9,928,777.63
5.	Original Contract Time (Notice to Proceed to Substantial Completion)	730 Days
6.	Current Contract Time (Adjusted by Previous Change Orders)	730 Days
7.	Current Subst. Completion Date (Adjusted by Previous Change Orders)	February 13, 2027
8.	Total Proposed Change in Contract Time	0 Days
9.	New Contract Time (Item 6 + Item 8)	730 Days
10.	New Contract Substantial Completion Date (Item 7 + Item 8)	February 13, 2027
11.	Current Final Completion Date (Adjusted by Previous Change Orders)	March 30, 2027
12.	Current Contract Time From Substantial Completion to Final Completion	45 Days
13.	Total Proposed Change in Contract Time Subst. to Final Completion	0 Days
14.	New Contract Time Subst. To Final Completion (Item 12 + Item 13)	45 Days
15.	New Contract Final Completion Date (Item 10 + Item 14)	March 30, 2027

CHANGES ORDERED

ITEM 1

- Permitting Review required Load Table which in turn changed the footer size and wall size for the retaining wall

Change in Contract Price: $86,511.38

Change in Contract Time: 0 Days

CHANGE ORDER SUMMARY			
No.	**Description**	**Change in Contract Price**	**Change in Contract Time**
18	Retaining Wall Changes	$86,511.38	0
TOTAL		**$86,511.38**	**0 Days**

WAIVER This Change Order constitutes full and mutual accord and satisfaction for the adjustment of the Contract Price and Contract Time as a result of increases or decreases in cost and time of performance caused directly and indirectly from the change. Acceptance of this Waiver constitutes an agreement between OWNER and CONTRACTOR that the Change Order represents an equitable adjustment to the Agreement and that CONTRACTOR shall waive all rights to file a Contract Claim or claim of any nature on this Change Order. Execution of this Change Order shall constitute CONTRACTOR's complete acceptance and satisfaction that it is entitled to no more costs or time (direct, indirect, impact, etc.) pursuant to this Change Order.

APPROVAL AND CHANGE ORDER AUTHORIZATION

ACKNOWLEDGMENTS

The **Change Order 18REV**, and work affected thereby, is subject to all provisions of the original Agreement and specifically changed by this Change Order; and

It is expressly understood and agreed that the approval of the Change Order shall have no effect on the original Agreement other than matters expressly provided herein.

WITNESS to CONTRACTOR:	Kingdom Construction
	Contractor
	Ian Nichols President
	Printed Name and Title of Officer
03/11/2026	
Date	By (Signature)
	03/11/2026
	Date
	(Corporate Seal)
ATTEST:	City of Wildwood
	Owner
(Signature)	Printed Name and Title
Date	By (Signature)
(Seal)	Date

Recommended CPH - EOR:

Tyler Fitzgerald, PE

END OF SECTION

Kingdom CONSTRUCTION

Change Order #18REV

Name of Project: Wildwood Millennium Park

COR#: 20REV
Date: 3/5/2026

Description of Work: Retaining Wall Detail Change. Based on permit review the footer size became larger which changed the amount of steel required, quantity of concrete and the labor to install and finish. The wall also changed from 2 blocks wide to 1 block wide so the number of block required has been reduced and a credit applied.

NO.	DESCRIPTION	Material				Labor			Sub Cost	Total Cost
		Qty	Unit	Unit Price	Material Costs	Hours /Unit	Rate	Labor Cost		
1	Added Steel for Larger Footer				$ 13,962.97			$ -	$ -	$ 13,962.97
2	Added Concrete for Larger Footer	35.00	CY	$ 195.00	$ 6,825.00			$ -	$ -	$ 6,825.00
3	Added Labor to dig Larger Footer				$ -			$ 18,305.00	$ -	$ 18,305.00
4	Credit for Block	-904.00	EA	$ 8.00	$ (7,232.00)			$ -	$ -	$ (7,232.00)
5	GuideRail				$ -			$ -	$ 39,050.00	$ 39,050.00
6	GC Fees, Admin, Bond, Insurance				$ -			$ -	$ -	$ 15,600.41
7					$ -			$ -	$ -	$ -
8					$ -			$ -	$ -	$ -
9					$ -			$ -	$ -	$ -
10					$ -			$ -	$ -	$ -
11					$ -			$ -	$ -	$ -
12					$ -			$ -	$ -	$ -
13					$ -			$ -	$ -	$ -
14					$ -			$ -	$ -	$ -
15					$ -			$ -	$ -	$ -
	Total	-869.00	0.00	$ 203.00	$ 13,555.97	0.00	$ -	$ 18,305.00	$ 39,050.00	$ 86,511.38

Subtotal $ 86,511.38

SIGNATURE: _____

ACCEPTED BY: _____

DATE: _____

CHANGE ORDER PROPOSAL: $ 86,511.38

KINGDOM CONSTRUCTION SIGNATURE: _____
ACCEPTED BY: IAN NICHOLS
DATE: _____

T&D SUPPLIES inc

5658 Holland Pkwy
The Villages, FL 32163

Estimate

Date	Estimate #
1/28/2026	70

Name / Address
Kingdom Construction 1102 N. Main St. Wildwood, FL 34785

Project

Description	Qty	U/M	Rate	Total
6" Loop Ties Per Roll	8	ea	6.50	52.00T
#4 Grade 60 20' Straight	600	ea	8.25	4,950.00T
#4 Grade 60 3' 2" Stiraight	2,770	ea	1.97	5,456.90T
#4 Grade 60 3' 2" Wide x 6" High Standee	120	ea	5.74	688.80T
#4 Grade 60 4' x 1' Dowell	740	ea	2.57	1,901.80T

Subtotal	$13,049.50
Sales Tax (7.0%)	$913.47
Total	$13,962.97

FORMASTERS
CONCRETE SPECIALISTS
DIVISION OF VGC
P.O. Box 1026
Lake Helen, Florida 32744
(386) 228-3003 • FAX (386) 228-0098
formasters@earthlink.net
Lic.# CGC 031648

PROPOSAL

Proposal Number
26-99

CLIENT:

Kingdom Construction
11022 N Main St Suite E
Wildwood, FL 34785

Phone: (352) 600-1289
Fax:

PROPOSAL DATE	VALID THRU	FOR	PAGE
3/4/2026	4/2/2026	Millennium Handrail	of 2

We hereby submit specifications and estimates for labor and materials to form, pour, & finish the following:

ITEM NO	QUANTITY	DESCRIPTION	UNIT PRICE	EXTENDED
	710	LF Aluminum Handrail (42" - 2 Line Pipe Rail)	55.00	39,050.00

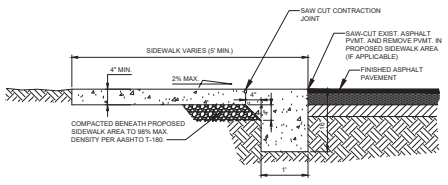
TOTAL AMOUNT **39,050.00**

Includes one mobilization; each additional $1,250.00.
All concrete and rebar provided by FORMASTERS.

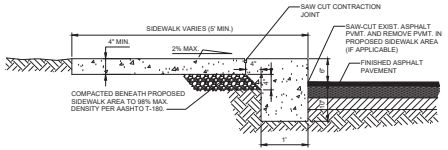
Please see Additional Terms and Conditions on Page Two…

Initial:_____

ORIGINAL RETAINING WALL DESIGN



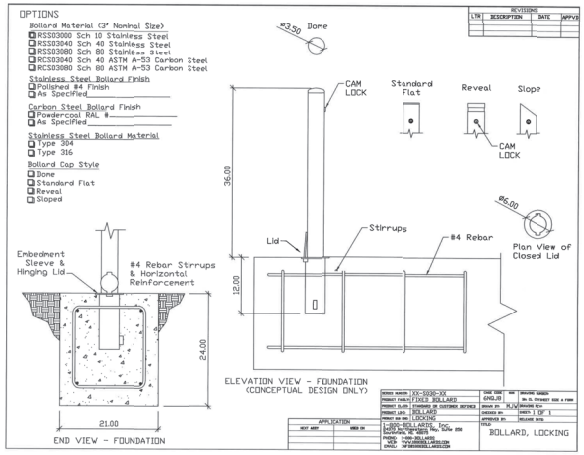
PAVEMENT FLUSH WITH SIDEWALK

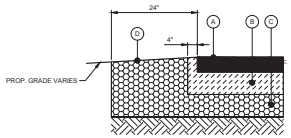


6" RAISED CURB

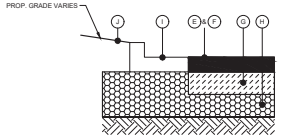
INTEGRAL CURB AND SIDEWALK

N.T.S.





ACCESS ROAD, TRAIL AND CART PATH



POWELL ROAD TURN LANE

A. 1.5" TYPE SP STRUCTURAL COURSE (SP-12.5) (ACCESS ROAD) / 1.0" TYPE SP STRUCTURAL COURSE (SP-9.5) (TRAIL AND CART PATH)

B. 6" LIMEROCK BASE, MINIMUM LBR OF 100, COMPACTED TO A MINIMUM DENSITY OF 98% OF THE MODIFIED PROCTOR DRY DENSITY (AASHTO T-180). CONTRACTOR MAY SUBSTITUTE 6" CRUSHED CONCRETE BASE (RECYCLED CONCRETE AGGREGATE), MINIMUM LBR OF 150, PER FDOT SPECIFICATION SECTION 911, AT NO ADDITIONAL COST.

C. STABILIZED SUBGRADE (12" ACCESS ROAD, 8" TRAIL AND CART PATH), STABILIZED TO A MIN. LBR OF 40, COMPACTED TO A MINIMUM DENSITY OF 98% OF THE MODIFIED PROCTOR DRY DENSITY (AASHTO T-180). CONTRACTOR MAY SUBSTITUTE 6" CRUSHED CONCRETE BASE (ACCESS ROAD) OR 4" CRUSHED CONCRETE BASE (TRAIL AND CART PATH) AT NO ADDITIONAL COST. CRUSHED CONCRETE TO BE RECYCLED CONCRETE AGGREGATE, MINIMUM LBR OF 150, PER FDOT SPECIFICATION SECTION 911.

D. SOD ALL AREAS OUTSIDE THE ASPHALT PAVEMENT IN ACCORDANCE WITH THE LANDSCAPE PLAN.

E. 1.5" FRICTION COURSE FC-12.5 (TRAFFIC C) (PG 76-22)

F. 1.5" TYPE SP STRUCTURAL COURSE (SP-12.5)

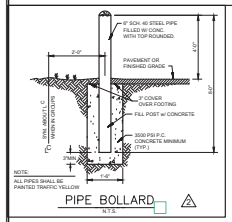
G. 10" LIMEROCK BASE, MINIMUM LBR OF 100, COMPACTED TO A MINIMUM DENSITY OF 98% OF THE MODIFIED PROCTOR DRY DENSITY (AASHTO T-180). CONTRACTOR MAY SUBSTITUTE 10" CRUSHED CONCRETE BASE (RECYCLED CONCRETE AGGREGATE), MINIMUM LBR OF 150, PER FDOT SPECIFICATION SECTION 911, AT NO ADDITIONAL COST.

H. 12" STABILIZED SUBGRADE: STABILIZED TO A MIN. LBR OF 40, COMPACTED TO A MINIMUM DENSITY OF 98% OF THE MODIFIED PROCTOR DRY DENSITY (AASHTO T-180). CONTRACTOR MAY SUBSTITUTE 6" CRUSHED CONCRETE BASE AT NO ADDITIONAL COST. CRUSHED CONCRETE TO BE RECYCLED CONCRETE AGGREGATE, MINIMUM LBR OF 150, PER FDOT SPECIFICATION SECTION 911.

I. TYPE 'F' CONCRETE CURB AND GUTTER PER FDOT INDEX NO. 520-001.

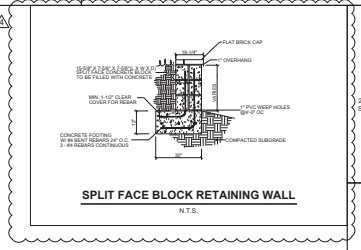
J. SOD ALL DISTURBED AREAS WITH BAHIA SOD.

⚠ ASPHALT PAVING



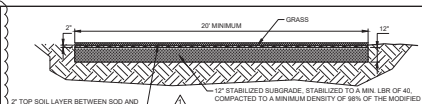
PIPE BOLLARD ⚠

N.T.S.



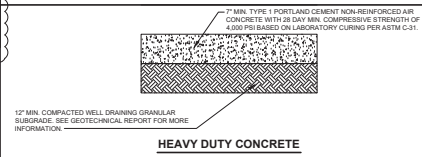
SPLIT FACE BLOCK RETAINING WALL

N.T.S.



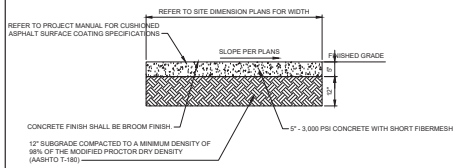
STABILIZED TURNAROUND SECTION

N.T.S.



HEAVY DUTY CONCRETE

N.T.S.



TENNIS COURT SECTION ⚠

N.T.S.

CONCRETE NOTES:

1. THE CONTRACTOR SHALL SHAPE AND COMPACT THE SUBGRADE ACCORDING TO THE SECTION AND SPECIFICATIONS. THE CONTRACTOR SHALL THEN PROOF ROLL THE SUBGRADE WITH A LOADED FRONT END LOADER OR LOADED TANDEM AXLED TRUCK IN THE PRESENCE OF THE OWNER'S REPRESENTATIVE AND SHALL UNDERCUT AND BACKFILL ALL UNSTABLE OR SOFT AREAS TO A MINIMUM DEPTH OF 2 FEET WITH CLEAN SAND.

2. ALL JOINTING SHALL BE DONE IN ACCORDANCE WITH PCA AND FDOT STANDARDS AND SPECIFICATIONS.

3. EACH TENNIS HALF-COURT SHALL BE POURED INDIVIDUALLY AND TERMINATE AT ISOLATION JOINTS BETWEEN EACH TENNIS HALF-COURT. JOINTS SHALL BE FILLED WITH NON-EXTRUDED EXPANSION JOINT FILLER MATERIAL AT THE NET LINE OF EACH TENNIS HALF-COURT. THE FILLER MATERIAL SHALL EXTEND TO THE BOTTOM EDGE OF THE SLAB. EDGES OF JOINTS SHALL BE TOOLED WITH AN EDGING TOOL WITH A RADIUS OF 1/4". NO JOINT ANGLE SHALL BE LESS THAN 45 DEGREES AT JOINT INTERSECTIONS. JOINTS SHALL BE CONTINUOUS ACROSS THE SLAB.

4. TOPS OF ALL PRE-MOLDED JOINT FILLERS TO BE SEALED WITH ELASTOMERIC CHALK.

5. WHEN CONSTRUCTION IS COMPLETE, THE CONTRACTOR SHALL CAREFULLY BACKFILL AND COMPACT BEHIND THE SLAB.

cph
www.cphcorp.com
A Full Service A & E Firm
500 West Fulton Street
Sanford, FL 32771
Ph: 407.322.6841
Plans Prepared By:
CPH, Inc.
State of Florida Licenses:
Engineer No. 3215
Surveyor No. LB7143
Architect. No. AA26000926
Landscape No. LC000298
Lawsha J. Ayala, P.E. 68574

No.	Date	Revision
1	3/22/23	PER CITY, COUNTY, & SWFWMD COMMENTS
2	07/14/23	ADDENDUM #1
3	04/11/25	CONSTRUCTION REVISIONS
4	06/16/25	CONSTRUCTION REVISIONS

Designed: T. Fitzgerald
Drawn: W. Elam
Checked: L. Ayala
Job No.: W12803
Date: 01/2023 © 2025

GENERAL DETAILS

MILLENNIUM PARK - PHASE 1 & 2

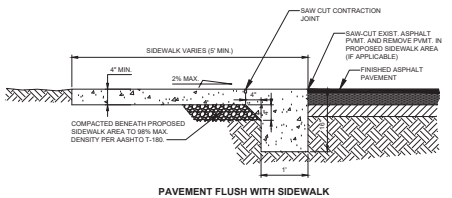
WILDWOOD, FLORIDA

THIS SHEET NOT VALID FOR CONSTRUCTION WITHOUT COMPLETE SET OF PLANS.

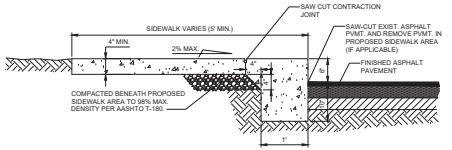
Sheet No.
C4.1

J:\W12803\Civil\2WD_current_plan_set\W12803 - GENERAL DETAILS.dwg, 6/17/2025 4:59:09 PM, Amir Khorramian,

PERMITTING RETAINING WALL DESIGN



PAVEMENT FLUSH WITH SIDEWALK



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INTEGRAL CURB AND SIDEWALK

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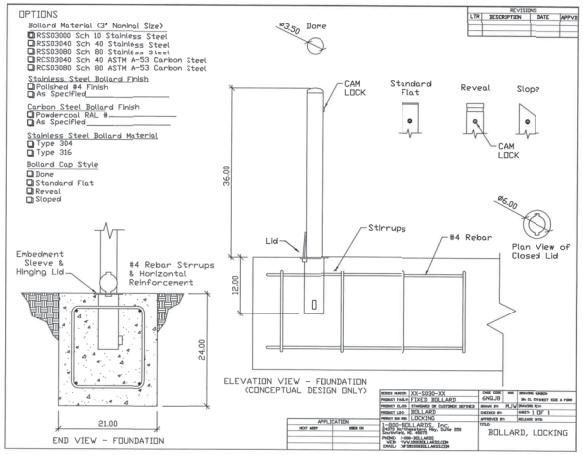
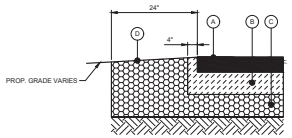
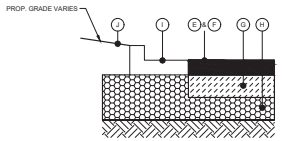




ACCESS ROAD, TRAIL AND CART PATH



POWELL ROAD TURN LANE

(A) 1.5" TYPE SP STRUCTURAL COURSE (SP-12.5) (ACCESS ROAD) / 1.0" TYPE SP STRUCTURAL COURSE (SP-9.5) (TRAIL AND CART PATH)

(B) 6" LIMEROCK BASE, MINIMUM LBR OF 100, COMPACTED TO A MINIMUM DENSITY OF 98% OF THE MODIFIED PROCTOR DRY DENSITY (AASHTO T-180). CONTRACTOR MAY SUBSTITUTE 6" CRUSHED CONCRETE BASE (RECYCLED CONCRETE AGGREGATE), MINIMUM LBR OF 150, PER FDOT SPECIFICATION SECTION 911, AT NO ADDITIONAL COST.

(C) STABILIZED SUBGRADE (12" ACCESS ROAD, 8" TRAIL AND CART PATH), STABILIZED TO A MIN. LBR OF 40, COMPACTED TO A MINIMUM DENSITY OF 98% OF THE MODIFIED PROCTOR DRY DENSITY (AASHTO T-180). CONTRACTOR MAY SUBSTITUTE 6" CRUSHED CONCRETE BASE (ACCESS ROAD) OR 4" CRUSHED CONCRETE BASE (TRAIL AND CART PATH) AT NO ADDITIONAL COST. CRUSHED CONCRETE TO BE RECYCLED CONCRETE AGGREGATE, MINIMUM LBR OF 150, PER FDOT SPECIFICATION SECTION 911.

(D) SOD ALL AREAS OUTSIDE THE ASPHALT PAVEMENT IN ACCORDANCE WITH THE LANDSCAPE PLAN.

(E) 1.5" FRICTION COURSE FC-12.5 (TRAFFIC C) (PG 76-22)

(F) 1.5" TYPE SP STRUCTURAL COURSE (SP-12.5)

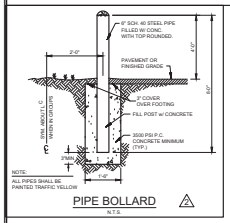
(G) 10" LIMEROCK BASE, MINIMUM LBR OF 100, COMPACTED TO A MINIMUM DENSITY OF 98% OF THE MODIFIED PROCTOR DRY DENSITY (AASHTO T-180). CONTRACTOR MAY SUBSTITUTE 10" CRUSHED CONCRETE BASE (RECYCLED CONCRETE AGGREGATE), MINIMUM LBR OF 150, PER FDOT SPECIFICATION SECTION 911, AT NO ADDITIONAL COST.

(H) 12" STABILIZED SUBGRADE: STABILIZED TO A MIN. LBR OF 40, COMPACTED TO A MINIMUM DENSITY OF 98% OF THE MODIFIED PROCTOR DRY DENSITY (AASHTO T-180). CONTRACTOR MAY SUBSTITUTE 6" CRUSHED CONCRETE BASE AT NO ADDITIONAL COST. CRUSHED CONCRETE TO BE RECYCLED CONCRETE AGGREGATE, MINIMUM LBR OF 150, PER FDOT SPECIFICATION SECTION 911.

(I) TYPE 'F' CONCRETE CURB AND GUTTER PER FDOT INDEX NO. 520-001.

(J) SOD ALL DISTURBED AREAS WITH BAHIA SOD.

⚠ ASPHALT PAVING



PIPE BOLLARD ⚠

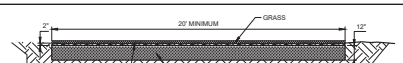
N.T.S.

⚠ ⚠ ⚠

REVIEW OF THIS DOCUMENT IS SPECIFIC TO THE RETAINING WALL PERMIT ONLY

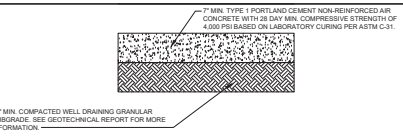
REVIEWED FOR CODE COMPLIANCE OF ITEMS REQUIRED BY FBC 107.3.5
ANY ERRORS OR OMISSIONS IN THESE PLANS/SPECS SHALL BE MADE TO CONFORM TO THE CURRENT FLORIDA BUILDING CODE. REVIEWED PLANS MUST BE ON THE JOB SITE FOR INSPECTIONS.
SUMTER COUNTY BUILDING DEPT.
BY Stephen Davis 12:14 pm, Jan 12, 2026
Electronically Transmitted Copy SCBD

SCBD
By Stephen Davis on 12:14 pm, Jan 12, 2026
Electronically Transmitted Copy



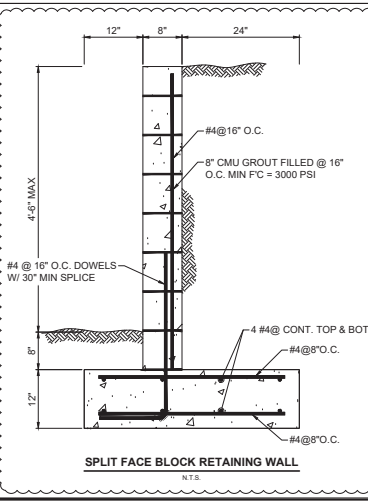
STABILIZED TURNAROUND SECTION

N.T.S.



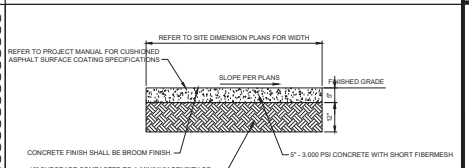
HEAVY DUTY CONCRETE

N.T.S.



SPLIT FACE BLOCK RETAINING WALL

N.T.S.



TENNIS COURT SECTION ⚠

N.T.S.

CONCRETE NOTES:

1. THE CONTRACTOR SHALL SHAPE AND COMPACT THE SUBGRADE ACCORDING TO THE SECTION AND SPECIFICATIONS. THE CONTRACTOR SHALL THEN PROOF ROLL THE SUBGRADE WITH A LOADED FRONT END LOADER OR LOADED TANDEM AXLED TRUCK IN THE PRESENCE OF THE OWNER'S REPRESENTATIVE AND SHALL UNDERCUT AND BACKFILL ALL UNSTABLE OR SOFT AREAS TO A MINIMUM DEPTH OF 2 FEET WITH CLEAN SAND.

2. ALL JOINTING SHALL BE DONE IN ACCORDANCE WITH PCA AND FDOT STANDARDS AND SPECIFICATIONS.

3. EACH TENNIS HALF-COURT SHALL BE POURED INDIVIDUALLY AND TERMINATE AT ISOLATION JOINTS BETWEEN EACH TENNIS HALF-COURT. JOINTS SHALL BE FILLED WITH NON-EXTRUDED EXPANSION JOINT FILLER MATERIAL AT THE NET LINE OF EACH TENNIS HALF-COURT. THE FILLER MATERIAL SHALL EXTEND TO THE BOTTOM EDGE OF THE SLAB. EDGES OF JOINTS SHALL BE TOOLED WITH AN EDGING TOOL WITH A RADIUS OF 1/4". NO JOINT ANGLE SHALL BE LESS THAN 45 DEGREES AT JOINT INTERSECTIONS. JOINTS SHALL BE CONTINUOUS ACROSS THE SLAB.

4. TOPS OF ALL PRE-MOLDED JOINT FILLERS TO BE SEALED WITH ELASTOMERIC CHALK.

5. WHEN CONSTRUCTION IS COMPLETE, THE CONTRACTOR SHALL CAREFULLY BACKFILL AND COMPACT BEHIND THE SLAB.

cph
www.cphcorp.com
A Full Service A & E Firm
500 West Fulton Street
Sanford, FL 32771
Ph: 407.322.6841

Plans Prepared By:
CPH ,LLC
A Full Service A & E Firm

TYLER D. FITZGERALD, P.E. FL. P.E. NO. 97392

TYLER DEVYN FITZGERALD, STATE OF FLORIDA, PROFESSIONAL ENGINEER, LICENSE NO. 97392
THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY TYLER DEVYN FITZGERALD ON THE DATE INDICATED HERE. SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

No.	Date	Revision
5	01/06/26	CONSTRUCTION REVISIONS
4	08/01/25	CONSTRUCTION REVISIONS
3	06/16/25	CONSTRUCTION REVISIONS
2	04/11/25	CONSTRUCTION REVISIONS
1	07/14/23	ADDENDUM #1
0	3/22/23	PER CITY, COUNTY, & SWFWMD COMMENTS

Designed: T. F. & M. M.
Drawn: A. KHORRAMIAN
Checked: T. FITZGERALD
Job No.: W12803
Date: 10/2025
© 2026

GENERAL DETAILS

MILLENNIUM PARK - PHASE 1 & 2
WILDWOOD, FLORIDA

THIS SHEET NOT VALID FOR CONSTRUCTION WITHOUT COMPLETE SET OF PLANS.

Sheet No.
C4.1

J:\W12803\Civil\2WD_Current_Plan_Set\W12803 - GENERAL DETAILS.dwg, 1/7/2026 8:46:56 AM, Amir Khorramian,

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Millennium Park Phase 1 & 2 Project Change Order No. 19 in the Amount of $33,472.84**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department: Public Works

BUDGET IMPACT: Funding for the project has been allocated to account 301-572-60-6302.

HISTORY/FACTS/ISSUES:

On February 13, 2025, the City Commission approved the award of the Millennium Park Phase 1 & 2 Project to Kingdom Construction. During construction, it was identified through the RFI process that fan specifications for the covered basketball courts were not included in the original bid documents. To address this omission, Change Order No. 19 adds two MacroAir AVDX fans to improve air circulation and user comfort.

Kingdom Construction has submitted Change Order No. 19 in the amount of $33,472.84 for the procurement of two fans, including applicable contractor fees. Installation was included in the original contract. This change does not impact the project schedule.

CPH, the Engineer of Record, has provided a supporting narrative outlining the basis for Change Order No. 19, has reviewed the change, and recommends approval.

500 West Fulton Street
Sanford, FL 32771
Phone: 407.322.6841
Fax: 407.330.0639

March 11, 2026

Change Order Narrative
Millennium Park – Phase 1 & 2
Owner: City of Wildwood
Contractor: Kingdom Construction
Consultant: CPH Consulting, LLC.

RE: Change Order #19 – Fans for the Basketball Gym

To whom it may concern;

This narrative is to provide a detailed review of Change Order #19, as provided Kingdom Construction and attached herewith.

Reason
Kingdom Construction issued RFI#5 on 03/10/2025. This RFI explained that a specification for the fans in the proposed Millennium Park basketball gym is not included in the Construction Documents and was not a bid item. CPH acknowledged the omission and provided a technical specification for the Powerfoil X4 model fan in response to the RFI on 03/26/2025.
In November of 2025, there was an effort to coordinate the basketball gym fans as an Owner Direct Purchase. Each fan is 20 feet in diameter and the cost of the fans were anticipated to be substantial. However, pricing for the fans came back from the Electrician at $22,637.00, excluding labor for installation. The City of Wildwood asked CPH to provide alternative fan products for pricing. CPH Architecture recommended MacroAir AirVolution – D Series, Hunter Industrial Titan Series, Rite-Hite Revolution Fans (R3.0 or R5.0 models) and Envira-North Altra-Air or High-5 Series for pricing. Kingdom Construction priced the recommended options plus an alternative 16-foot option from Skyblade. The resulting pricing was shared with the City for a final decision.
Courtney Kellem confirmed the City's selection of the MacroAir AVDX on 01/22/2026. Change Order #19 was provided to formalize the acceptance of the selected fan.

Itemized Breakdown
Item No. 1 – (2) Macro Air Fans
This item represents the cost of both proposed fans for the basketball gym. The quoted total cost of $27,436.75 from Sun State Power LLC matches the accepted total cost from coordination with the City of Wildwood.

Item No. 2 – GC Fee, Admin, Bond, Insurance
This is the cost representative of Kingdom Construction's overhead, profit, change order coordination, bonding, and insurance. This cost is a set 22% of item 1.

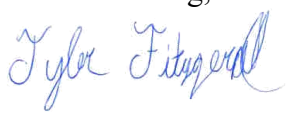
Other Considerations

- The fan selection and pricing was accepted by the City of Wildwood in January of 2026.
- This change order originally showed up on Kingdom Construction's Change Order tracking log as CO#22. However, it was adjusted to Change Order #19 due to the requested reordering of prior Change Orders.

Recommendation

As the Engineering Consultants for the City of Wildwood on the Millennium Park project, CPH recommends acceptance of Change Order #19.

Sincerely,
CPH Consulting, LLC.



Tyler Fitzgerald, P.E.
Project Manager

SECTION 00950

CHANGE ORDER FORM

Change Order No.	**19**
Project Name:	Millennium Park Phase 1 & 2
Bid No.:	ITB-2024-30
Owner:	The City of Wildwood
Contractor:	Kingdom Construction
Agreement Date:	February 13, 2025

This Change Order is necessary to cover changes in the Work to be performed under the Agreement. The Agreement, General Conditions, Supplementary Conditions, and Technical Specifications contained in the Project Manual apply to and govern all Work under this Change Order.

THE FOLLOWING CHANGES ARE MADE TO THE CONTRACT DOCUMENTS:

1.	Original Contract Price	$ 10,645,645.08
2.	Current Contract Price (Adjusted by Previous Change Orders)	$ 9,928,777.63
3.	Total Proposed Change in Contract Price	$ 33,472.84
4.	New Contract Price (Item 2 + Item 3)	$ 9,962,250.47
5.	Original Contract Time (Notice to Proceed to Substantial Completion)	730 Days
6.	Current Contract Time (Adjusted by Previous Change Orders)	730 Days
7.	Current Subst. Completion Date (Adjusted by Previous Change Orders)	February 13, 2027
8.	Total Proposed Change in Contract Time	0 Days
9.	New Contract Time (Item 6 + Item 8)	730 Days
10.	New Contract Substantial Completion Date (Item 7 + Item 8)	February 13, 2027
11.	Current Final Completion Date (Adjusted by Previous Change Orders)	March 30, 2027
12.	Current Contract Time From Substantial Completion to Final Completion	45 Days
13.	Total Proposed Change in Contract Time Subst. to Final Completion	0 Days
14.	New Contract Time Subst. To Final Completion (Item 12 + Item 13)	45 Days
15.	New Contract Final Completion Date (Item 10 + Item 14)	March 30, 2027

CHANGES ORDERED

ITEM 1

- Fan Selection for the Basketball Airitorium

Change in Contract Price: $33,472.84

Change in Contract Time: 0 Days

CHANGE ORDER SUMMARY			
No.	**Description**	**Change in Contract Price**	**Change in Contract Time**
19	(2) Macro Air Fans	$33,472.84	0
TOTAL		**$33,472.84**	**0 Days**

WAIVER This Change Order constitutes full and mutual accord and satisfaction for the adjustment of the Contract Price and Contract Time as a result of increases or decreases in cost and time of performance caused directly and indirectly from the change. Acceptance of this Waiver constitutes an agreement between OWNER and CONTRACTOR that the Change Order represents an equitable adjustment to the Agreement and that CONTRACTOR shall waive all rights to file a Contract Claim or claim of any nature on this Change Order. Execution of this Change Order shall constitute CONTRACTOR's complete acceptance and satisfaction that it is entitled to no more costs or time (direct, indirect, impact, etc.) pursuant to this Change Order.

APPROVAL AND CHANGE ORDER AUTHORIZATION

ACKNOWLEDGMENTS

The **Change Order 19**, and work affected thereby, is subject to all provisions of the original Agreement and specifically changed by this Change Order; and

It is expressly understood and agreed that the approval of the Change Order shall have no effect on the original Agreement other than matters expressly provided herein.

WITNESS to CONTRACTOR:	Kingdom Construction
	Contractor
	Ian Nichols President
	Printed Name and Title of Officer
03/11/2026	
Date	By (Signature)
	03/11/2026
	Date
	(Corporate Seal)
ATTEST:	City of Wildwood
	Owner
(Signature)	Printed Name and Title
Date	By (Signature)
(Seal)	Date

Recommended CPH - EOR:

Tyler Fitzgerald, PE

END OF SECTION

Kingdom CONSTRUCTION

Change Order #19

Name of Project: Wildwood Millennium Park

COR#: 22
Date: 2/20/2026

Description of Work: Fan selection made by CPH and the City per the schedule on the plans. This is material only as the installation was part of the original bid. (2) Macro Air Fan AVDZ model fans with brackets and accessories. 4-6 week lead time.

NO.	DESCRIPTION	Material				Labor			Sub Cost	Total Cost
		Qty	Unit	Unit Price	Material Costs	Hours /Unit	Rate	Labor Cost		
1	(2) Macro Air Fans				$ -			$ -	$ 27,436.75	$ 27,436.75
2	GC Fees, Admin, Bond, Insurance				$ -			$ -	$ -	$ 6,036.09
3					$ -			$ -	$ -	$ -
4					$ -			$ -	$ -	$ -
5					$ -			$ -	$ -	$ -
6					$ -			$ -	$ -	$ -
7					$ -			$ -	$ -	$ -
8					$ -			$ -	$ -	$ -
9					$ -			$ -	$ -	$ -
10					$ -			$ -	$ -	$ -
11					$ -			$ -	$ -	$ -
12					$ -			$ -	$ -	$ -
13					$ -			$ -	$ -	$ -
14					$ -			$ -	$ -	$ -
15					$ -			$ -	$ -	$ -
	Total	0.00	0.00	$ -	$ -	0.00	$ -	$ -	$ 27,436.75	$ 33,472.84

Subtotal $ 33,472.84

SIGNATURE: _____

ACCEPTED BY: _____

DATE: _____

CHANGE ORDER PROPOSAL: $ 33,472.84

KINGDOM CONSTRUCTION SIGNATURE: _____
ACCEPTED BY: IAN NICHOLS
DATE: _____

Sun State Power L.L.C.
13520 SE 36th Ave
Summerfield, Fl. 34491
Phone: (352) 561-3621
Email: gary@sunstatepower.com
Sunstatepower.com

CHANGE ORDER #02092026A 2/9/26

For: **Kingdom Construction**
1102 N MAIN STREET SUITE E
WILDWOOD FL, 34785

Job: **Millenium Park – Phase 1 and 2**
1300 Huey Street
Wildwood FL 34785

Scope of Work:

- **Basketball Court Air Fan**
  - **2) Macro Air Fan AVDX model fans w/ brackets and accessories**
  - **4 – 6 week lead time**

Material: $24,942.50

Labor: = $0

Profit 10% = $2494.25

We propose to furnish the material in accordance with the scope of work with inclusions and exclusions for the sum of: **$27,436.75**

Proposal price subject to change if not accepted within 30 Days.

Payment Schedule: **Progress Payments**

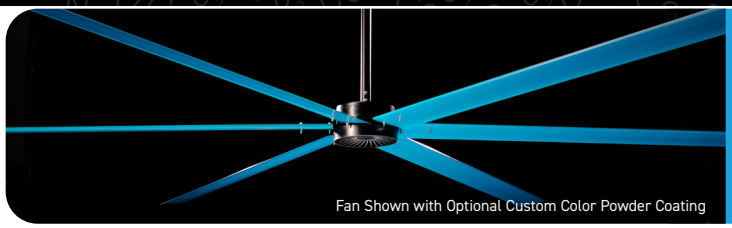
Authorization to complete the work as outlined above according to the conditions on this proposal.

Acceptance Signed By: _____ Date_____

Print name: _____

AVDX

REV 07.21.2025

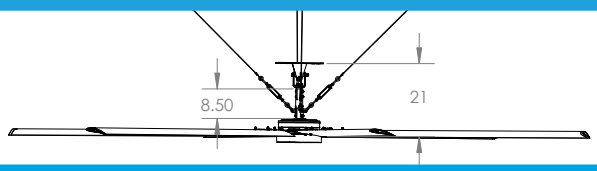


Fan Shown with Optional Custom Color Powder Coating

The exclusive MacroAir AVDX sets the standard for industrial and commercial HVLS fans. Streamlined in form. Smart in function. Powerful performance for every environment. In spaces where every detail is intentional, airflow shouldn't be an afterthought. The AVDX was designed to move with the needs of modern environments - quietly, efficiently, and without compromise.

Standard Feature

- 1HP or 2HP (equivalent) direct drive motor
- Capable of fire alarm integration
- Forward, reverse, variable speed
- Off-board VFD
- Digital remote, available upgrades for Network/Building automation



Step 1: Power Unit

Item #	Options	Qty
AVDX-8235-MA	8-12 ft Power Unit	
AVDX-1435-MA	14 ft Power Unit	
AVDX-6845-MA	16-18 ft Power Unit	
AVDX-2060-MA	20 ft Power Unit	
AVDX-2485-MA	24 ft Power Unit	

Step 2: Blades

Item #	Diameter	Qty
60-10008-00	8 ft / 2.44 m	
60-100010-00	10 ft / 3.05 m	
60-100012-00	12 ft / 3.66 m	
60-100014-00	14 ft / 4.27 m	
60-100016-00	16 ft / 4.88 m	
60-100018-00	18 ft / 5.49 m	
60-100020-00	20 ft / 6.07 m	
60-100024-00	24 ft / 7.32 m	

Step 3: Phase/Voltage

Item #	Off Board (Standard)	Qty	Item #	On Board	Qty
35-22017-00	208-240V Single Phase, 50/60 Hz		33-22017-00	208-240V Single Phase, 50/60 Hz (drive integrated above UMH mount)	
35-22038-00	208-240V Three Phase, 50/60 Hz		33-22038-00	208-240V Three Phase, 50/60 Hz (drive integrated above UMH mount)	
35-42038-00	480V Three Phase, 50/60 Hz		33-42038-00	480V Three Phase, 50/60 Hz (drive integrated above UMH mount)	

Step 4: Mounting Hardware

Item #	Options	Qty
60-50166-00	AVDX Universal Mount: I-beam Hardware Kit (Standard)	
60-50167-00	Rapid Mount Industrial w/ I-beam Hardware Kit (Off board control panel)	
60-40049-00	Glulam Hardware Kit (for Universal Mount) (On board only)	
60-50165-00	UMH (On board)	
10-90181-00	Glulam Hardware Kit (Off board)	

Step 5: Controllers

Item #	Description	Qty
30-90308-00	Digital Remote Assembly	
30-04006-00	Controller 4	
30-04007-00	Controller 4 + Single Temperature Sensor	
30-04030-01	Controller 30	
30-10012-00	AirLynk - BacNet	
30-10011-00	AirLynk - LonWorks	
30-04030-02	Dual Control Enabled Controller 30 (requires AirLynk-BacNet)	

*Motor unit only
** MacroAir Technologies, Inc. certifies that the model AVDX (diameters 18' & 24') shown herein are licensed to bear the AMCA seal. The ratings shown are based on the tests and procedures performed in accordance with AMCA Publication 211 and comply with the requirements of the AMCA Certified Ratings Program.

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Step 6: Stock Drop Lengths

Item #	Length (ft/in)	Length (m)	Qty
51-X0200-02	2 ft*	0.61 m	
51-X0300-02	3 ft (Standard)	0.91 m	
51-X0400-02	4 ft	1.22 m	
51-X0500-02	5 ft	1.52 m	
51-X0600-02	6 ft	1.83 m	
51-X0700-02	7 ft	2.13 m	
51-X0800-02	8 ft	2.44 m	
51-X0900-02	9 ft	2.74 m	
51-X1000-02	10 ft	3.05 m	
51-Xftin-02	Customization fee		

* Lengths are + - 1" depending on power unit selection/fan diameter.

X= substitute D for drops with UMH mount, F for drops with Rapid Mount Industrial (i.e. 51-F0500-02 describes a 5' drop for use with a Rapid Mount Industrial).
ft = length in feet (i.e. 04 for 4 feet, 10 for 10 feet)
in = length in inches (i.e. 05 for 5 inches, 10 for 10 inches)

**2 ft is the shortest allowed drop length for AVDX. Lengths shorter than the standard drop length are not recommended and will not work for some fan diameters. Consult MacroAir for more details.

Drop length is the distance from fan mounting point to the blades.

AVDX fans can only be connected with a single-piece of custom length drop tube.

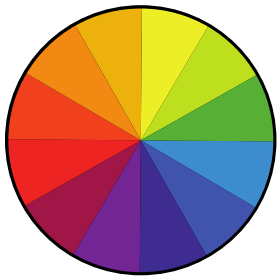
Measure the distance from the fan's mounting point down to the desired fan blade position, and provide this information with the fan order to receive the correct custom drop length.

Custom drop lengths (anything outside standard 1-ft increments) have a 10-business-day lead time and a $500 cut fee.

Optional: Powder Coating

Blade Item #	Diameter	Estimated Lead Time	Qty
60-10008-02	8 ft / 2.44 m	15 business days	
60-10010-02	10 ft / 3.05 m	15 business days	
60-10012-02	12 ft / 3.66 m	15 business days	
60-10014-02	14 ft / 4.27 m	15 business days	
60-10016-02	16 ft / 4.88 m	15 business days	
60-10018-02	18 ft / 5.49 m	15 business days	
60-10020-02	20 ft / 6.07 m	15 business days	
60-10024-02	24 ft / 7.32 m	15 business days	

Do you need a custom color?



We offer custom color options for fan blades, mounts, and drop tubes — so your fan can match your brand, design vision, or space aesthetic. For a full list of available custom powder coating colors, please refer to Appendix A.

Additional Options

Item #	Description	Qty
10-60200-00	AVD Fuse Disconnect* (On board)	
20-30020-00	AVD Light Kit and Hardware (for use with AVD3, AVD5, AVD370, AVDX)	

*IEC Compliance requires a fused disconnect switch. Fuse selection is input voltage specific, so fuses are not provided with purchase of a disconnect.

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CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Signature Drive Improvements Project Payment Application No. 8 (Final) in the Amount of $24,798.11**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department: Public Works

BUDGET IMPACT: Funding for this project is allocated to 301-541-60-6306.

HISTORY/FACTS/ISSUES:

On June 23, 2025, the City Commission approved the award of the Signature Drive Improvements Project to CW Roberts Contracting, Inc. (CWR). CWR has submitted Pay Application No. 8 (Final) in the amount of $24,798.11 for work performed through February 28, 2026. The project is 100% complete, and this payment represents the release of retainage following final completion.

Kimley-Horn, serving as the City's consulting engineer, has reviewed the Payment Application and recommends approval.

SECTION 00622 – APPLICATION FOR PAYMENT NO.

To: City of Wildwood

Contract for: Signature Drive Improvements

For Work Accomplished through the date of: 2/28/2026

ITEM			CONTRACTOR'S Schedule of Values			Work Completed	
			Unit Price	Quantity	Amount	Quantity	Amount
See attached schedule of items.							
C.O. No. 1	Total	$29,334.25	$29.334.25	1	$29,334.25	1	$29,334.25
C.O. No. 2		$ 35,124.47	$35,154.47	1	35,154.47	1	35,154.47
C.O. No. 3		$19,997.29	$19,997.29	1	19,997.29	1	19,997.29
C.O.No. 4		$(1646.49)	$(1646.49)	1	(1646.49)	1	(1646.49)

Accompanying Documentation:	GROSS AMOUNT DUE	$	495,962.02
Schedule of Items	LESS RETAINAGE	$	
	AMOUNT DUE TO DATE	$	24,798.11
	LESS PREVIOUS PAYMENTS	$	471,163.91
	AMOUNT DUE THIS APPLICATION	$	24,798.11

CONTRACTOR'S Certification:

The undersigned CONTRACTOR certifies that (1) all previous progress payments received from OWNER an account of Work done under the Contract referred to above have been applied to discharge in full all obligations of CONTRACTOR incurred in connection with Work covered by prior Applications for Payment numbered 1 through 7 Final inclusive; and (2) title to all materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to OWNER at time of payment free and clear of all liens, claims, security interests and encumbrances (except such as covered by Bond acceptable to OWNER).

By: William M Joiner Digitally signed by William M Joiner Date: 2026.03.13 15:58:00 -04'00', C.W. Roberts Contracting Inc.

Dated: March 13th,2026

Payment of the above AMOUNT DUE THIS APPLICATION is recommended.

By: Mario A Petrola Vega Digitally signed by Mario A Petrola Vega DN: CN=Mario A Petrola Vega, dnQualifier=A01410C00000197558B30DE5000ED06E, O=KIMLEY-HORN AND ASSOCIATES INC, C=US Date: 2026.03.16 08:02:09-04'00', ENGINEER

Date: March 16th, 2026

END OF SECTION

Kimley»Horn

- [x] NO EXCEPTIONS TAKEN
- [ ] CORRECTIONS NOTED
- [ ] REJECTED
- [ ] VERIFY & MAKE CORRECTIONS
- [ ] RESUBMIT
- [ ] FOR INFORMATION ONLY

Our limited review is only for conformance with the design concept of the project and general compliance with the information given in our Plans and Specifications. Contractor is responsible for: dimensions to be confirmed and correlated at the job site, information that pertains to the fabrication processes or to techniques of construction, quantities, safety, coordination with other work, and for conformance to the requirements of the plans and specifications. Review does not authorize changes to contract unless stated specifically in separate letter or change order.

Reviewed By: MARIO PETROLA, P.E. Date: 3/16/26

PAY REQUEST OF CONSTRUCTION FOR

PRIME CONTRACTOR :	**C. W. ROBERTS CONTRACTING, INC.**	**PROJECT NAME :**	Signature Drive Improvements		
ADDRESS :	3660 Hartfield Rd	**OWNER :**	City of Wildwood		
	TALLAHASSEE, FL 32303	**OWNER PROJECT NO. :**	ITB 2025-11	**CWR PROJECT NO. :**	1512299
TELEPHONE :	(352) 330 - 2540	**FINANCIAL PROJECT ID :**	N/A	**BEGIN PAY PERIOD :**	8/11/2026
ATTENTION :	STUART SAVOY	**F. A. P. NO. :**	N/A	**END PAY PERIOD :**	2/28/2026
EMAIL :	ssavoy@cwrcontracting.com	**ENGINEER :**	Kimley-Horn and Associates Inc.	**PAY REQUEST NO. :**	8 FINAL
TELEPHONE :	(850) 545-4464	**ADDRESS :**	1700 SE 17th St., Ste 200		
			Ocala, FL 34471		
		ATTENTION :	Mohammed Murad		
		EMAIL :	mohammed.murad@kimley-horn.com		
		TELEPHONE :	(352) 438-3000		

LINE NO.	ITEM NO.	WORK ITEM DESCRIPTION	EST. QTY.	UNIT MEASURE	UNIT PRICE	SCHEDULED VALUES	QUANTITIES OF WORK COMPLETED			VALUE OF WORK COMPLETED			% COMPLETE
							PREVIOUS	THIS APP.	TO - DATE	PREVIOUS	THIS APP.	TO - DATE	
		ROADWAY IMPROVEMENTS											
1	101-1	MOBILIZATION	1.000	LS	$83,560.15	$83,560.15	1.000		1.000	$83,560.15	$0.00	$83,560.15	100.00%
1A	1A	PAYMENT AND PERFORMANCE BOND	1	LS	$2000.00	$2,000.00	1.000		1.000	$2,000.00	$0.00	$2,000.00	100.00%
2	102-1	MAINTENANCE OF TRAFFIC	1.000	LS	$44,850.00	$44,850.00	1.000		1.000	$44,850.00	$0.00	$44,850.00	100.00%
3	3	AS-BUILT AND LAYOUT	1.000	LS	$16,000.00	$16,000.00	1.000		1.000	$16,000.00	$0.00	$16,000.00	100.00%
4	104-10-3	SEDIMENT BARRIER (STANDARD)	745.000	LF	$3.70	$2,756.50	300.000	445.000	745.000	$1,110.00	$1,646.50	$2,756.50	100.00%
5	110-1-1	CLEARING & GRUBBING, INCLUDES TREE REMOVAL	0.140	AC	$28,000.00	$3,920.00	0.140		0.140	$3,920.00	$0.00	$3,920.00	100.00%
6	120-1	REGULAR EXCAVATION	875.000	CY	$17.00	$14,875.00	875.000		875.000	$14,875.00	$0.00	$14,875.00	100.00%
7	120-6	EMBANKMENT	240.000	CY	$32.00	$7,680.00	240.000		240.000	$7,680.00	$0.00	$7,680.00	100.00%
8	160-4	TYPE 'B' STABILIZATION (LBR 40) (12")	790.000	SY	$21.00	$16,590.00	790.000		790.000	$16,590.00	$0.00	$16,590.00	100.00%
9	285-709	OPTIONAL BASE GROUP 09 (10")	545.000	SY	$43.00	$23,435.00	545.000		545.000	$23,435.00	$0.00	$23,435.00	100.00%
10	327-70-5	MILLING EXISTING ASPHALT PAVEMENT (2" AVG DEPTH)	1733.000	SY	$4.10	$7,105.30	1,733.000		1,733.000	$7,105.30	$0.00	$7,105.30	100.00%
11	327-70-19	MILLING EXISTING ASPHALT PAVEMENT (3/4" AVG DEPTH)	204.000	SY	$23.00	$4,692.00	204.000		204.000	$4,692.00	$0.00	$4,692.00	100.00%
12	334-1-53	SUPERPAVE ASPHALT (TYPE SP-12.5)PG 76-22- 3.5"	21.700	TN	$433.00	$9,396.10	21.700		21.700	$9,396.10	$0.00	$9,396.10	100.00%
13	334-1-53	SUPERPAVE ASPHALT (TYPE SP-12.5)-PG76-22- 2"	260.700	TN	$150.00	$39,105.00	260.700		260.700	$39,105.00	$0.00	$39,105.00	100.00%
14	337-7-25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22- 3/4"	13.600	TN	$1,178.00	$16,020.80	13.600		13.600	$16,020.80	$0.00	$16,020.80	100.00%
15	425-1-521	INLETS (DT BOT) (TYPE C) (<10')	1.000	EA	$6,101.00	$6,101.00	1.000		1.000	$6,101.00	$0.00	$6,101.00	100.00%
16	425-2-41	MANHOLE, P-7 (<10')	1.000	EA	$4,685.00	$4,685.00	1.000		1.000	$4,685.00	$0.00	$4,685.00	100.00%
17	430-175-118	PIPE CULVERT (OPTIONAL MATERIAL) (ROUND) (18") (S/CD)	470.000	LF	$94.00	$44,180.00	470.000		470.000	$44,180.00	$0.00	$44,180.00	100.00%
18	430-984-125	MITERED END SECTION (OPTIONAL ROUND) (18") (SD)	2.000	EA	$2,564.00	$5,128.00	2.000		2.000	$5,128.00	$0.00	$5,128.00	100.00%
19	430-830	FILLING AND PLUGGING PIPE - PLACE OUT OF SERVICE	8.000	CY	$753.00	$6,024.00	8.000		8.000	$6,024.00	$0.00	$6,024.00	100.00%
20	520-1-10	CONCRETE CURB & GUTTER (TYPE F)	451.000	LF	$35.00	$15,785.00	451.000		451.000	$15,785.00	$0.00	$15,785.00	100.00%
21	527-2	DETECTABLE WARNINGS	46.000	SF	$34.00	$1,564.00	46.000		46.000	$1,564.00	$0.00	$1,564.00	100.00%
22	570-1-2	PERFORMANCE TURF (SOD)	806.000	SY	$8.90	$7,173.40	806.000		806.000	$7,173.40	$0.00	$7,173.40	100.00%
		SIGNAL IMPROVEMENTS											
23	632-7-1	SIGNAL CABLE-NEW OR RECONSTRUCED INTERSECTION, F&I	1.000	PI	$1,813.00	$1,813.00	1.000		1.000	$1,813.00	$0.00	$1,813.00	100.00%
24	650-1-16	TRAFFIC SIGNAL, F&I - ALUMINUM, 4 SECTION, 1 WAY	1.000	AS	$2,860.00	$2,860.00	1.000		1.000	$2,860.00	$0.00	$2,860.00	100.00%
25	670-5-710	TRAFFIC CONTROLLER ASSEMBLY, MODIFY ONLY - NO COMPONENTS ADDED	1.000	AS	$3,738.00	$3,738.00	1.000		1.000	$3,738.00	$0.00	$3,738.00	100.00%
		SIGNING & MARKING IMPROVEMENTS											
26	700-1-11	SINGLE POST SIGN (F&I) (GROUND MOUNT) (<12 SF)	1.000	AS	$1,011.00	$1,011.00	1.000		1.000	$1,011.00	$0.00	$1,011.00	100.00%
27	700-1-12	SINGLE POST SIGN (F&I) (GROUND MOUNT) (12-20 SF)	1.000	AS	$3,602.00	$3,602.00	1.000		1.000	$3,602.00	$0.00	$3,602.00	100.00%
28	700-3-101	SIGN PANEL (F&I) (GROUND MOUNT) (<12 SF)	1.000	AS	$790.00	$790.00	1.000		1.000	$790.00	$0.00	$790.00	100.00%
29	706-1-3	RETROREFLECTIVE PAVEMENT MARKER (TYPE B)	26.000	EA	$5.65	$146.90	26.000		26.000	$146.90	$0.00	$146.90	100.00%
30	710-90	PAINTED PAVEMENT MARKING (FINAL SURFACE)	1.000	LS	$5,909.00	$5,909.00	1.000		1.000	$5,909.00	$0.00	$5,909.00	100.00%
31	711-11-102	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (8")	0.038	GM	$8,522.00	$323.84	0.038		0.038	$323.84	$0.00	$323.84	100.00%
32	711-11-123	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (12") (FOR CROSSWALKS)	176.000	LF	$4.55	$800.80	176.000		176.000	$800.80	$0.00	$800.80	100.00%
33	711-11-124	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (18") (FOR DIAGNOLANS AND CHEVRONS)	127.000	LF	$6.82	$866.14	127.000		127.000	$866.14	$0.00	$866.14	100.00%
34	711-11-125	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (24") (FOR STOP LINE AND CROSSWALK)	40.000	LF	$9.10	$364.00	40.000		40.000	$364.00	$0.00	$364.00	100.00%
35	711-11-141	THERMOPLASTIC (STANDARD) (WHITE) (2-4 DOTTED GUIDELINE/6/10 GAP EXTENSION) (6")	0.030	GM	$2,954.00	$88.62	0.030		0.030	$88.62	$0.00	$88.62	100.00%

LINE NO.	ITEM NO.	WORK ITEM DESCRIPTION	EST. QTY.	UNIT MEASURE	UNIT PRICE	SCHEDULED VALUES	QUANTITIES OF WORK COMPLETED			VALUE OF WORK COMPLETED			% COMPLETE
							PREVIOUS	THIS APP.	TO - DATE	PREVIOUS	THIS APP.	TO - DATE	
36	711-11-170	THERMOPLASTIC (STANDARD) (WHITE) (ARROW)	11.000	EA	$114.00	$1,254.00	11.000		11.000	$1,254.00	$0.00	$1,254.00	100.00%
37	711-14-125	THERMOPLASTIC (PREFORMED) (WHITE) (SOLID) (24" FOR CROSSWALK)	121.000	LF	$18.20	$2,202.20	121.000		121.000	$2,202.20	$0.00	$2,202.20	100.00%
38	711-16-101	THERMOPLASTIC (STANDARD-OTHER SURFACES) (WHITE) (SOLID) (6")	0.257	GM	$9,462.00	$2,431.73	0.257		0.257	$2,431.73	$0.00	$2,431.73	100.00%
39	711-16-201	THERMOPLASTIC (STANDARD-OTHER SURFACES) (YELLOW) (SOLID) (6")	0.195	GM	$9,477.00	$1,848.02	0.195		0.195	$1,848.02	$0.00	$1,848.02	100.00%
40	40	NEW VALVE BOX, F&I	1.000	AS	$477.00	$477.00	1.000		1.000	$477.00	$0.00	$477.00	100.00%
41	41	ADJUST WATER MAIN	1.000	LS	$15,363.00	$15,363.00	1.000		1.000	$15,363.00	$0.00	$15,363.00	100.00%
42	42					$0.00	0.000		0.000	$0.00	$0.00	$0.00	0.00%
43	43					$0.00	0.000		0.000	$0.00	$0.00	$0.00	0.00%
44	44					$0.00	0.000		0.000	$0.00	$0.00	$0.00	0.00%
45	45					$0.00	0.000		0.000	$0.00	$0.00	$0.00	0.00%
46	46					$0.00	0.000		0.000	$0.00	$0.00	$0.00	0.00%
47	47					$0.00	0.000		0.000	$0.00	$0.00	$0.00	0.00%
48	48					$0.00	0.000		0.000	$0.00	$0.00	$0.00	0.00%
					CONTRACT AMOUNT	**$428,515.50**				**$426,869.01**	**$1,646.50**	**$428,515.51**	
		INITIAL CONTINGENCY											
							0.000		0.000	$0.00	$0.00	$0.00	0.00%
							0.000		0.000	$0.00	$0.00	$0.00	0.00%
					INITIAL CONTINGENCY TOTAL	**$0.00**				**$0.00**	**$0.00**	**$0.00**	
		FUEL AND BITUMINOUS ADJUSTMENTS											
							0.000		0.000	$0.00	$0.00	$0.00	0.00%
							0.000		0.000	$0.00	$0.00	$0.00	0.00%
					FUEL AND BITUMINOUS ADJUSTMENTS TOTAL	**$0.00**				**$0.00**	**$0.00**	**$0.00**	
		Change Orders											
41.1	41	ADJUST WATER MAIN (WORK NOT NEEDED)	-1.000	LS	$15,363.00	($15,363.00)	(1.000)		(1.000)	($15,363.00)	$0.00	($15,363.00)	100.00%
C/O #01		UTILITY DELAY	1.000	LS	$29,334.25	$29,334.25	1.000		1.000	$29,334.25	$0.00	$29,334.25	100.00%
C/O # 2		**C/O #2 (BELOW INCLUDED IN THIS C/O):**											
CO.2-1		FILL DIRT PURCHASE, HAUL & INTALL (T&M)	1.000	LS	$8,487.27	$8,487.27	1.000		1.000	$8,487.27	$0.00	$8,487.27	100.00%
CO.2-2	334-1-53	C/O #2 - OVERRUN - SUPERPAVE ASPHALT (TYPE SP-12.5)-PG76-22- 2"	70.450	TN	$150.00	$10,567.50	70.450		70.450	$10,567.50	$0.00	$10,567.50	100.00%
CO.2-3	527-2	C/O #2 - OVERRUN - DETECTABLE WARNING (ADA MAT)	11.250	SF	$34.00	$382.50	11.250		11.250	$382.50	$0.00	$382.50	100.00%
CO.2-5	520-1-10	C/O #2 - OVERRUN - CONCRETE CURB & GUTTER (TYPE D) (REMOVE & REPLACE)	60.000	LF	$35.00	$2,100.00	60.000		60.000	$2,100.00	$0.00	$2,100.00	100.00%
CO.2-6	570-1-2	C/O #2 - OVERRUN - PERFORMANCE TURF (SOD)	1,434.000	SY	$8.90	$12,762.60	1,434.000		1,434.000	$12,762.60	$0.00	$12,762.60	100.00%
CO.2-7	337-7-25	C/O # 2-OVERRUN-ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22- 3/4"	0.700	TN	$1,178.00	$824.60	0.700		0.700	$824.60	$0.00	$824.60	100.00%
C/O #3		**C/O #3 (BELOW INCLUDED IN THIS C/O):**											
CO.3-1		REMOVE/REPLACE STRIPING ON SR 44 (1.18.26): REMOVAL: (0711-14-141) PREFORMED THERMO WHITE GUIDELINE 6" (2-4) 0.0263 GM; (0711-14-241) PREFORMED THERMO, YELLOW 2-4 DOTTED GUIDELINE 0.0163 GM	1.000	LS	$4,317.26	$4,317.26	1.000		1.000	$4,317.26	$0.00	$4,317.26	100.00%
CO.3-2		THERMOPLASTIC PAVEMENT MARKING, STANDARD WHITE "DO NOT BLOCK" MESSAGE	1.000	LS	$4,235.00	$4,235.00	1.000		1.000	$4,235.00	$0.00	$4,235.00	100.00%
CO.3-3	527-2	ADA MATS - REPLACEMENT	1.000	LS	$2,035.00	$2,035.00	1.000		1.000	$2,035.00	$0.00	$2,035.00	100.00%
CO.3-4		T&M: STRIPING REMOVAL & REPLACE; DETECTABLE WARNING MATS REMOVE & REPLACE; STOP BAR AT BUSINESS ENTRANCES; REMOVING EXISTING CONCRETE & REPLACING WITH BLACK BASE (8" THICK); HEADWALL DEMO; MANHOLE MODIFICATION & OFFICERS	1.000	LS	$9,410.03	$9,410.03	1.000		1.000	$9,410.03	$0.00	$9,410.03	100.00%
C/O #4	104-10-3	SEDIMENT BARRIER (STANDARD) (DEDUCT UNUSED QUANTITY TO RECONCILE PAY ITEM)	-445.00	LF	$3.70	($1,646.50)	0.000	-445.00	(445.00)	$0.00	($1,646.50)	($1,646.50)	100.00%
N/A	N/A	ROUNDING FOR RETAINAGE	1.00	LS	$0.01	$0.01	0.000	1.00	1.00	$0.00	$0.01	$0.01	100.00%
					CHANGE ORDERS TOTAL	**$67,446.52**				**$69,093.01**	**($1,646.49)**	**$67,446.52**	

LINE NO.	ITEM NO.	WORK ITEM DESCRIPTION	EST. QTY.	UNIT MEASURE	UNIT PRICE	SCHEDULED VALUES	QUANTITIES OF WORK COMPLETED			VALUE OF WORK COMPLETED			% COMPLETE
							PREVIOUS	THIS APP.	TO - DATE	PREVIOUS	THIS APP.	TO - DATE	
		PRESENT CONTRACT AMOUNT				$495,962.02				$495,962.02	($0.00)	$495,962.02	100.00%

William M Joiner

Digitally signed by William M Joiner
Date: 2026.03.13 15:58:19 -04'00'

ORIGINAL CONTRACT AMOUNT :		$428,515.50
CHANGE ORDERS ( ), ( ), ( ) :		$67,446.52
FUEL & BIT ADJUSTMENTS :		$0.00
PRESENT CONTRACT AMOUNT :		$495,962.02

EARNINGS TO - DATE :	($0.00)	$495,962.02
LESS RETAINAGE :	$24,798.11	$0.00
LESS PREVIOUS AMOUNT PAID :		($471,163.91)
NET DUE THIS REQUEST :	$24,798.11	$24,798.11

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Amendment No. 7 to the Preconstruction Service Agreement with Garney Companies, Inc. for Phase II GMP**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT: Funds are budgeted in line item 409-535-70-7346 (Wastewater System Development Charge Fund).

HISTORY/FACTS/ISSUES:

In January 2024, the City Commission approved an agreement for Construction Manager at Risk (CMAR) Preconstruction Phase Services with Garney Companies, Inc. (the "Agreement"). The Agreement was subsequently amended through Amendment No. 2 to establish the Guaranteed Maximum Price (GMP-01) for Phase I of the planned three-phase construction of the City of Wildwood Water Reclamation Facility and Biological Nutrient Removal (BNR) Facility (Wastewater Treatment Plant).

Amendments No. 3 through No. 6 were later approved to provide modifications for additional services and to incorporate contractual language adjustments related to anticipated funding requirements.

Amendment No. 7 (GMP-02) establishes the General Conditions, Insurance, Performance and Payment Bonds, the Construction Manager's Contingency, the CM Fee, and the Owner's Contingency for Phase II construction in an amount not to exceed $69,155,875 (Exhibit B-2). Additionally, this amendment incorporates the updated project baseline schedule, which outlines construction activities, material procurement, long-lead items, the Design Consultant's shop drawing review and approval timelines, and performance testing requirements.

The amendment has been reviewed by the City Attorney and deemed acceptable, and it is also acceptable to Garney Companies, Inc.

AMENDMENT NO. 7 (GMP-02 Amendment 7)
TO PRECONSTRUCTION AGREEMENT
CONSTRUCTION MANAGER AT RISK
WATER RECLAMATION FACILITY PROJECT

This Amendment No. 7 is made and entered into upon execution by both parties, by and between, the **City of Wildwood,** a political subdivision of the State of Florida, hereinafter referred to as the "City," and **Garney Companies Inc.**, a Missouri corporation authorized to do business in the State of Florida, hereinafter referred to as the **"Construction Manager"** or **"CM."**

WITNESSETH

WHEREAS, the City and the Construction Manager entered into a Construction Manager at Risk Preconstruction Phase Services Agreement dated January 22, 2024, as amended by Amendment No. 1 to Preconstruction Agreement dated August 26, 2024, as amended by Amendment No. 2 to Preconstruction Agreement dated February 10, 2025, as amended by Amendment No. 3 to Preconstruction Agreement dated April 14, 2025, as amended by Amendment No. 4 for Preconstruction Agreement dated October 13, 2025, as amended by Amendment No. 5 (GMP-01 Amendment 5); as amended by Amendment No.6 (the "Agreement"), for the City of Wildwood Water Reclamation Facility and Biological Nutrient Removal Facility (the "Project"); and,

WHEREAS, the Agreement authorized Preconstruction Phase Services; and,

WHEREAS, the Agreement contemplated future revisions to the Agreement as Guaranteed Maximum Prices (GMPs) are developed and agreed upon for the phases of construction of the Project; and,

WHEREAS, the parties now wish to amend the Agreement to add the Phase 2 GMP (GMP-02) and the Phase 2 Project Schedule (Amendment No 7).

NOW, THEREFORE, the City and the CM, in consideration of the mutual covenants contained herein, do agree to amend the Agreement as follows:

1. **Exhibit B-2** attached hereto is adopted as the GMP for Phase 2.

2. The total of the Cost of the Work, the General Conditions, Insurance, Performance and Payment Bonds, the CM's Contingency, the CM Fee, and the Owner's Contingency are together guaranteed by the CM not to exceed the GMP.

3. The Project Schedule as used in this Amendment No 7 shall mean the timeline prepared by the CM and approved by the City for accomplishing the construction of the Project. The Project Schedule defined herein includes all major sequences of the construction work, material supplies, long-lead procurement, Design Consultant's approval of shop drawings, schedules for Change Orders, if any,

and performance testing requirements.

4. The Construction Documents, as used in this Amendment, shall mean **Exhibit D-2, List of Construction Documents**, as well as revisions to the Construction Documents as provided for herein.

5. Except as modified herein, all other terms, covenants, and conditions of the Agreement shall remain in full force and effect.

IN WITNESS WHEREOF, the parties have executed this Amendment No. 7 as of the last date written below.

GARNEY COMPANIES, INC.
A MISSOURI CORPORATION

Signed By: Eric C. Wagner

Print Name: Eric C. Wagner

Date: 3/17/2026

Title: Director

CITY COMMISSION
CITY OF WILWOOD, FLORIDA

By: _____
ED WOLF, MAYOR

Date: _____

ATTEST:

By: _____
JESSICA BARNES, CITY CLERK

Approved as to form and correctness:

By: _____
CITY ATTORNEY

CITY OF WILDWOOD WRF
BNR IMPROVEMENTS

EXHIBIT B-2

GMP-02

Prepared by Garney Construction (CMAR)
2/27/26

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1. COVER LETTER

Garney Construction (Garney) is pleased to provide this Guaranteed Maximum Price (GMP-2) for the Wastewater Reclamation Facility BNR Improvements Phase 2. GMP-2 includes sitework, yard pipe, concrete, process equipment, coatings, electrical, instrumentation & controls for the Reaeration Basins, Flow Splitter Box, Secondary Clarifiers 1 thru 3, RAS/WAS Pumps Stations #1 & 2, Chemical Storage & Feed Facility, Disc Filters, Chlorine Contact Tank, Transfer Pump Station, Generators # 1 & 3, and Recycle Lift Station. Modifications to the existing EQ tank are also included along with additional components for the Davco Package Plant.

GMP-02 includes cost for payment and performance bonds, insurance, CMAR general conditions, CMAR contingency and CMAR fee.

Garney will serve as the CMAR, furnishing construction administration and management services and will use the CMAR efforts to perform the Work in accordance with the Contract Documents.

Contract Drawings and Specifications are referenced in Section 2 – Baseline Documents.

Clarifications, Assumptions & Exclusions are detailed in Section 4.

The GMP is based on an Administrative Notice to Proceed date of March 19, 2026. An administrative NTP is requested upon receiving approval from the City Commission to initiate contracts with vendors and subcontractors. The construction schedule for GMP-2 is provided as Exhibit C-1.

Should you have any questions, comments, or wish to discuss the GMP package in greater detail, please feel free to contact us immediately.

2. BASELINE DOCUMENTS

The following documents were used to develop GMP-2.

1. CITY OF WILDWOOD Wildwood Regional WRF – Phase 2, 90% SUBMITTAL SET dated September 4, 2025 prepared by CPH.
2. CITY OF WILDWOOD WATER RECLAMATION FACILITY – BNR AND TREATMENT CAPACITY EXPANSION IMPROVEMENTS PROJECT MANUAL – PHASE II Dated September 2025.
3. Geotechnical Engineering Report – City of Wildwood Wastewater Treatment Facility (WWTF) Expansion DRAFT dated June 30, 2023
4. **LARGE FILES TO BE PROVIDED SEPARATELY**

3. GMP BID BREAKDOWN

Enclosed is the GMP-02 summary and backup.

Phase 2 GMP-2 - Construction Manager at Risk Cost Summary

Wildwood WRF BNR Improvements

		GMP (Submitted)	Notes
PHASE 2 SELF PERFORM WORK			
	Sitework	804,950	
	Yard Pipe	8,789,044	
	Storm Drains	354,437	Storm Drains were added between 60% and 90% design.
	Generator #1 and #3 Work	248,564	
	Reaeration Basin	1,884,108	
	Flow Splitter Box	128,141	
	Secondary Clarifiers 1-3	5,999,413	
	RAS / WAS Pump Station No. 1 & 2	610,104	
	Chemical Storage / Feed Facility	193,669	
	Disc Filters	1,493,481	
	Chlorine Contact Tank	3,392,592	
	Transfer Pump Station	1,696,854	
	Recycle Lift Station	83,224	
	DAVCO Plant	2,567,845	Davco was not included in the 60% design.
	Existing EQ Tank	8,756	
PHASE 2 SUBCONTRACT WORK			
	Transfer Pump Station Shoring Subcontract	990,277	Heavy Civil Subcontract. Addition of this is based on site conditions discovered during Phase 1.
	Dewatering Subcontract	766,000	Dacey / Mid State Dewatering subcontract. Based on site conditions discovered during Phase 1.
	Reinforcing Steel Installation	474,926	
PHASE 2 WORK PACKAGES			
WP-06	Electrical Bldg. #1 & #3	1,095,239	Competatively Bid
WP-07	Sitework - Phase 2	1,226,549	Competatively Bid
WP-08	Chemical Storage & Feed Bldg.	193,000	Competatively Bid
WP-09	Painting/Coatings - Phase 2	1,006,396	Competatively Bid
WP-10	Electrical Work - Phase 2	11,760,000	Competatively Bid
WP-11	I&C Work - Phase 2	2,016,173	Competatively Bid
PHASE 2 ODP PACKAGES			
BP-05	Plant Generator	744,976	
BP-06	Chemical Pumps & Composite Sampler	41,586	
BP-07	Centrifugal RAS/WAS Pumps	240,900	
BP-08	Submersible Pumps	372,634	
BP-09	Slide & Sluice Gates	182,100	
BP-10	Sodium Hypochlorite Storage Tanks	132,576	
BP-11	Large Valves	817,852	
BP-13	Generator - Davco	239,834	
BP-15	Blowers - Davco	186,166	
	Subtotal Direct Costs (A)	**50,742,366**	
ALLOWANCES & CONTINGENCIES			
	Testing & Inspection Fees Allowance	50,000	
	Permit Fees Allowance	25,000	
	Permanent Power Fees Allowance	50,000	
	Escalation Allowance	1,000,000	
	CM Contingency	1,000,000	
	Scope Gap / Exclusions Contingency	1,000,000	
	Owner Contingency	1,000,000	
	Subtotal Contingency & Allowance (B)	**4,125,000**	
INDIRECT COST			
	General Conditions	6,330,825	
1.00%	Bonds (on Phase 2 Total)	691,559	
1.50%	Insurance (on Phase 2 Total)	1,037,338	
0.75%	Builder's Risk Insurance (on Phase 2 Total)	518,669	
	Subtotal Indirect Cost (C)	**8,578,391**	
CM FEE (D)			
9.00%	CM Fee (A+B+C) x 9% (D)	5,710,118	
PHASE 2 GMP TOTAL (A+B+C+D)		**69,155,875**	

SITEWORK

TOTAL	804,950

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	W/TAXES TOTAL
	ASS'T SUPERINTENDENT	6.0	MO	1040.0	28,820.00	172,920		0		0	In Negot. Rate	0	In Negot. Rate	0	172,920	172,920
	Temp Ops														0	0
	Ops Building Temp Parking / City Access	1.0	LS	120.0	9,040.00	9,040	10,000.00	10,000	15,000.00	15,000		0		0	34,040	34,740
	SKID STEER W/TRACKS (3,500LBS)	6.0	MO	0.0	0.00	0		0		0	11,508.34	69,050	4,603.34	27,620	96,670	96,670
	JD GATOR, 4 SEAT	54.0	MO	0.0	0.00	0		0		0	575.81	31,094	230.32	12,437	43,531	43,531
	2050 - SELECT DEMOLITION**														0	0
	Demolition - Site														0	0
	Demo Chain Link Fence	300.0	LF	48.0	12.00	3,600		0		0	2.35	706	0.94	283	4,589	4,589
															0	0
	2200 - EARTHWORK														0	0
	Earthwork - General														0	0
	Earthwork Overheads														0	0
	Subcontract Low-Boy	12.0	EA	0.0	0.00	0		0	500.00	6,000		0	0.00	0	6,000	6,000
	Dust Control- Water Truck	6.0	MO	144.0	1,800.00	10,800		0	250.00	1,500	2,060.83	12,365	824.33	4,946	29,611	29,611
	Orange Safety Fence	4,000.0	LF	160.0	2.76	11,040	1.00	4,000		0		0	0.00	0	15,040	15,320
	20' Excavation PE Stamp	1.0	LS	0.0	0.00	0		0	2,000.00	2,000		0	0.00	0	2,000	2,000
	Wash Down Haul Trucks - By Owner	0.0	MO	0.0	0.00	0	500.00	0		0		0	0.00	0	0	0
	Street Sweeper - By Owner	0.0	MO	0.0	0.00	0		0		0	869.09	0	347.64	0	0	0
	Maintain Stockpile	18.0	MO	72.0	300.00	5,400		0		0		0	0.00	0	5,400	5,400
	MOT	18.0	MO	36.0	150.00	2,700	80.00	1,440		0		0	0.00	0	4,140	4,241
	Install Soil Tracking Prevention Device	0.0	EA	0.0	0.00	0	5,000.00	0		0	353.20	0	141.28	0	0	0
	Maintain Soil Tracking Prevention Device	0.0	MO	0.0	0.00	0		0		0	235.46	0	94.19	0	0	0
	Laydown / Parking Area			0.0	0.00	0		0		0		0	0.00	0	0	0
	Laydown Size	9,500.0	SF	0.0	0.00	0		0		0		0	0.00	0	0	0
	Laydown Thickness	6.0	INCH	0.0	0.00	0		0		0		0	0.00	0	0	0
	Place Stone - D4/LDR/ COMP 1 LAB	176.0	CY	28.2	12.00	2,112		0		0	6.11	1,075	2.44	430	3,617	3,617
	Purchase #57 Stone	324.0	TN	0.0	0.00	0	66.49	21,541		0		0	0.00	0	21,541	23,049
	Geotextile Fabric	0.0	SY	0.0	0.00	0	1.75	0		0		0	0.00	0	0	0
	Maintain Laydown Area	24.0	MO	96.0	300.00	7,200		0		0	162.63	3,903	65.05	1,561	12,664	12,664
	Remove Laydown Area	1.0	LS	16.0	1,200.00	1,200		0		0	650.53	651	260.21	260	2,111	2,111
	410 - Crane Work Road @ CCC			0.0	0.00	0		0		0		0	0.00	0	0	0
	Work Road Size	2,500.0	SF	0.0	0.00	0		0		0		0	0.00	0	0	0
	Work Road Thickness	12.0	INCH	0.0	0.00	0		0		0		0	0.00	0	0	0
	Place Stone - D4/LDR/ COMP 1 LAB	93.0	CY	14.9	12.00	1,116		0		0	6.11	568	2.44	227	1,911	1,911
	Purchase #57 Stone	171.0	TN	0.0	0.00	0	66.49	11,369		0		0	0.00	0	11,369	12,165
	Geotextile Fabric	0.0	SY	0.0	0.00	0	1.75	0		0		0	0.00	0	0	0
	Maintain Laydown Area	12.0	MO	48.0	300.00	3,600		0		0	162.63	1,952	65.05	781	6,332	6,332
	Remove Laydown Area	1.0	LS	16.0	1,200.00	1,200		0		0	650.53	651	260.21	260	2,111	2,111
	361 - Crane Work Road @ Secondary Clarifiers			0.0	0.00	0		0		0		0	0.00	0	0	0
	Work Road Size	4,000.0	SF	0.0	0.00	0		0		0		0	0.00	0	0	0
	Work Road Thickness	12.0	INCH	0.0	0.00	0		0		0		0	0.00	0	0	0
	Place Stone - D4/LDR/ COMP 1 LAB	148.0	CY	23.7	12.00	1,776		0		0	6.11	904	2.44	362	3,042	3,042
	Purchase #57 Stone	272.0	TN	0.0	0.00	0	66.49	18,084		0		0	0.00	0	18,084	19,350
	Geotextile Fabric	0.0	SY	0.0	0.00	0	1.75	0		0		0	0.00	0	0	0
	Maintain Laydown Area	18.0	MO	72.0	300.00	5,400		0		0	162.63	2,927	65.05	1,171	9,498	9,498
	Remove Laydown Area	1.0	LS	16.0	1,200.00	1,200		0		0	650.53	651	260.21	260	2,111	2,111
	Excav Site: D4/1 LAB	650.0	CY	26.0	3.00	1,950		0		0	1.63	1,057	0.65	423	3,430	3,430
	Load Haul Trucks: 4 CY LDR	845.0	CY	22.5	2.00	1,690		0		0	1.35	1,137	0.54	455	3,282	3,282
	Haul Excess Offsite	845.0	CY	0.0	0.00	0		0	10.76	9,094		0	0.00	0	9,094	9,094
	Place Site Fill: D4/COMP/1 LAB	7,150.0	CY	214.5	2.25	16,088		0		0	1.02	7,310	0.41	2,924	26,321	26,321
	Purchase Fill	9,295.0	CY	0.0	0.00	0	13.63	126,682		0		0	0.00	0	126,682	135,549
	MISC SLABS			0.0	0.00	0		0		0		0	0.00	0	0	0
	Proof Roll Subgrade: COMP/1 LAB	300.0	SF	48.0	12.00	3,600		0		0	1.71	514	0.69	206	4,319	4,319
	Structural EX: BACKHOE/1LAB	30.0	CY	48.0	120.00	3,600		0		0	35.32	1,060	14.13	424	5,083	5,083
	Backfill: BACKHOE/COMP/1 LAB	30.0	CY	72.0	180.00	5,400		0		0	52.45	1,573	20.98	629	7,603	7,603
	Stone BF: BACKHOE/COMP/1 LAB	10.0	CY	80.0	600.00	6,000		0		0	174.83	1,748	69.93	699	8,448	8,448
	Purchase #57 Stone	18.0	TN	0.0	0.00	0	66.49	1,197		0		0	0.00	0	1,197	1,281
	Casual Dewatering	120.0	DY	240.0	150.00	18,000	40.00	4,800		0	50.00	6,000	20.00	2,400	31,200	31,536
	Silt Fence	160.0	LF	16.0	7.50	1,200		0	2.00	320		0	0.00	0	1,520	1,520
	Temp Paving Sub - 1" Base Course	1.0	LS	0.0	0.00	0		0	next GMP	0		0	0.00	0	0	0
	02820 - CHAIN LINK FENCE AND GATES			0.0	0.00	0		0		0		0	0.00	0	0	0

SITEWORK

TOTAL	804,950

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	6' Tall Galv Chain Link Fence w/Barbed Wire	300.0	LF	0.0	0.00	0		0	35.00	10,500		0	0.00	0	10,500	10,500
	Sod @ Buildings	80,000.0	SF	0.0	0.00	0		0	0.55	44,000		0	0.00	0	44,000	44,000

YARD PIPE

TOTAL	8,789,044

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	W/TAXES TOTAL
	ASS'T SUPERINTENDENT	12.0	MO	2080.0	28,820.00	345,840		0		0	In Negot. Rate	0	In Negot. Rate	0	345,840	345,840
	Demolition - Yard Pipe														0	0
	EX/BF/Demo Yard Pipe - 6" FWM	150.0	LF	120.0	60.00	9,000		0		0	40.34	6,052	16.14	2,421	17,472	17,472
	Trench Box 8'x12'	1.0	WKS	0.0	0.00	0		0		0	317.72	318	127.09	127	445	445
				0.0	0.00	0		0		0		0	0.00	0	0	0
	DEWATERING - WELLPOINTS FOR STORM LINES	**Enter QTYs in "GREEN" Cells**			0.00	0		0		0		0	0.00	0	0	0
	WELLPOINT SYSTEM DESIGN	1.0	LS	-	0.00	0	2,500.00	2,500		0		0	0.00	0	2,500	2,675
	INSTALL: HEADER PIPE	2,200.0	LF	132.00	4.50	9,900	0.03	73		0	0.05	117	0.02	47	10,136	10,141
	REMOVE: HEADER PIPE	2,200.0	LF	70.40	2.40	5,280	0.03	73		0	0.05	117	0.02	47	5,516	5,521
	INSTALL: 8" DISCHARGE PIPE	2,200.0	LF	110.00	3.75	8,250	0.03	73		0	0.05	117	0.02	47	8,486	8,491
	REMOVE: 8" DISCHARGE PIPE	2,200.0	LF	70.40	2.40	5,280	0.03	73		0	0.05	117	0.02	47	5,516	5,521
	8" DEWATER PUMP: OWNED	8.0	MOS	16.00	150.00	1,200		0		0	3,100.00	24,800	1,240.00	9,920	35,920	35,920
	INSTALL: WELLPOINTS - 4ft OC	550.0	EA	391.11	53.33	29,333	3.97	2,182		0	6.67	3,667	2.67	1,467	36,649	36,801
	REMOVE: WELLPOINTS	550.0	EA	146.67	20.00	11,000	1.43	785		0	2.78	1,528	1.11	611	13,925	13,980
	** ADD FOR CASING **	550.0	EA	176.00	24.00	13,200	5.61	3,086		0	14.00	7,700	5.60	3,080	27,066	27,281
	** ADD FOR SAND **	181.5	TNS	-	0.00	0	15.00	2,723		0		0	0.00	0	2,723	2,913
	MAINTAIN DEWATERING	8.0	MOS	256.00	2,400.00	19,200	160.00	1,280		0		0	0.00	0	20,480	20,570
	FUEL -- 8" PUMP: 3.5GPH, RUN TIME 24HR/DAY	20,442.2	GAL	-	0.00	0	4.00	81,769		0		0	0.00	0	81,769	87,493
	PURCHASE: HEADER PIPE, 6"X20'	550.0	LF	-	0.00	0	16.98	9,339		0		0	0.00	0	9,339	9,993
	PURCHASE: 6"X50' LAY FLAT DISCHARGE PIPE	550.0	LF	-	0.00	0	8.76	4,818		0		0	0.00	0	4,818	5,155
	PURCHASE: 20' WELLPOINTS	550.0	EA	-	0.00	0	23.56	12,958		0		0	0.00	0	12,958	13,865
	PURCHASE: SWING ARM WITH VALVE	550.0	EA	-	0.00	0	31.66	17,413		0		0	0.00	0	17,413	18,632
	PURCHASE: RUBBER GROMMETS	1,100.0	EA	-	0.00	0	2.37	2,607		0		0	0.00	0	2,607	2,789
	PURCHASE: PLUG FOR WELLPOINT	110.0	EA	-	0.00	0	3.39	373		0		0	0.00	0	373	399
	PURCHASE: SUCTION HOSE, 6"X20'	4.0	EA	-	0.00	0	230.23	921		0		0	0.00	0	921	985
	PURCHASE: 6" FLG X SOCKET	2.0	EA	-	0.00	0	107.05	214		0		0	0.00	0	214	229
	PURCHASE: 6" FLG X BALL	2.0	EA	-	0.00	0	136.72	273		0		0	0.00	0	273	293
	PURCHASE: 6" 45 BEND BAUER WITH MALE/FEMALE	8.0	EA	-	0.00	0	106.51	852		0		0	0.00	0	852	912
	PURCHASE: 6"X8" BAUER ADAPTER	2.0	EA	-	0.00	0	166.49	333		0		0	0.00	0	333	356
	TEST PIPING - 5% OF HOURS	1.0	LS	891.31	65,660.02	65,660	40,109.06	40,109	-	-	-	-	-	-	105,769	108,577
	FLUSH & CLEAN PIPING	1.0	LS	250.00	18,416.67	18,417	10,027.27	10,027	-	-	-	-	-	-	28,444	29,146
	UNLOAD, STORE & INVENTORY - PIPING MATERIALS	1.0	LS	320.00	23,573.33	23,573	2,500.00	2,500	-	-	-	-	-	-	26,073	26,248
	DISINFECT POTABLE WATER LINES & LAB TEST	1.0	LS	60.00	4,420.00	4,420	1,500.00	1,500	-	-	-	-	-	-	5,920	6,025
	POTHOLING - EXISTING UTILITIES	25.0	DY	600.00	1,768.00	44,200	-	-	-	-	634.64	15,866	253.86	6,346	66,412	66,412
	PROTECT - EXISTING UTILITIES	3.0	LS	360.00	8,840.00	26,520	15,000.00	45,000	-	-	-	-	-	-	71,520	74,670
	EQUIPMENT MOBILIZATIONS	12.0	EA	-	-	-	-	-	1,000.00	12,000	-	-	-	-	12,000	12,000
	Cat 329 w/ Epiroc EC165 Breaker Attachment	3.0	MO	259.50	6,372.17	19,117	-	-		-	31,272.92	93,819	6,254.58	18,764	131,699	131,699
	HYDROVAC CREW	30.0	DAYS	240.00	589.33	17,680	-	-		-		-		-	17,680	17,680
	HYDROVAC TRUCK W/OPERATOR AND PER DIEM	30.0	DAYS	-	-	-	-	-	3,400.00	102,000		-		-	102,000	102,000
	EQUIPMENT DURATION ADDER - BALANCED W/LABOR		LS	-		-	-	-	-	-	-	-	-	-	-	0
	SHORING TRENCH MANHOLE BOX															0
	TRENCH PROTECTION CREW #1	18.0	MO	-	-	-	-	-	125.00	2,250	3149.049	56,683	-	-	58,933	58,933
	TRENCH PROTECTION CREW #2	18.0	MO	-	-	-	-	-	125.00	2,250	3149.049	56,683	-	-	58,933	58,933
	MANHOLE BOX 8'x12'	10.0	MO	-	-	-	-	-	125.00	1,250	1,603.15	16,032	-	-	17,282	17,282
	4-WAY LIFTING BRIDLE	1.0	MO	-	-	-	126.00	126		-		-	-	-	126	135
	SHORING ENGINEERING	1.0	MO	-	-	-	3,500.00	3,500		-		-	-	-	3,500	3,745
	SHORING DELIVERY	1.0	MO	-	-	-	175.00	175		-		-	-	-	175	187
	SHORING PICKUP	1.0	MO	-	-	-	175.00	175		-		-	-	-	175	187
	SUPPLY - HDPE PIPE - EQUIPMENT FREIGHT (IN/OUT)	2.0	LS	-	-	-	750.00	1,500	-	-	-	-	-	-	1,500	1,605
	VALVES - WARRANTY SPEC 15100-8, 1.07 A	-	LS	-		-	40,980.0	-	-	-	-	-	-	-	-	0
	T-HANDLED OPERATING WRENCH, 4'0"	1.0	EACH	-	-	-	200.0	200	-	-	-	-	-	-	200	214
	VALVES - STARTUP	1.0	LS	-	-	-	2,300.00	2,300	-	-	-	-	-	-	2,300	2,461
	VALVE - SPARE PARTS	1.0	LS	-	-	-	10,000.00	10,000	-	-	-	-	-	-	10,000	10,700
	YARD PIPE WELLPOINT DEWATERING	**Enter QTYs in "GREEN" Cells**														0
	WELLPOINT SYSTEM DESIGN	1.0	LS	-	-	-		-	2,500.00	2,500		-	-	-	2,500	2,500
	INSTALL: HEADER PIPE	2,000.0	LF	120.00	4.42	8,840	0.03	66	-	-	0.05	106	-	-	9,012	9,017
	REMOVE: HEADER PIPE	2,000.0	LF	64.00	2.36	4,715	0.03	66	-	-	0.05	106	-	-	4,887	4,891
	INSTALL: 8" DISCHARGE PIPE	2,000.0	LF	100.00	3.68	7,367	0.03	66	-	-	0.05	106	-	-	7,539	7,543
	REMOVE: 8" DISCHARGE PIPE	2,000.0	LF	64.00	2.36	4,715	0.03	66	-	-	0.05	106	-	-	4,887	4,891
	8" DEWATER PUMP: OWNED	10.0	MOS	20.00	147.33	1,473		-	-	-	3,100.00	31,000	-	-	32,473	32,473
	INSTALL: WELLPOINTS - 4ft OC	1,000.0	EA	711.11	52.39	52,385	3.97	3,967	-	-	6.67	6,667	-	-	63,019	63,297
	REMOVE: WELLPOINTS	1,000.0	EA	266.67	19.64	19,645	1.43	1,428	-	-	2.78	2,778	-	-	23,851	23,951

YARD PIPE

TOTAL	8,789,044

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	W/TAXES TOTAL
	** ADD FOR CASING **	1,000.0	EA	320.00	23.57	23,573	5.61	5,610	-	-	14.00	14,000	-	-	43,183	43,576
	** ADD FOR SAND **	1,000.0	TNS	-	-	-	15.00	15,000	-	-		-	-	-	15,000	16,050
	MAINTAIN DEWATERING	10.0	MOS	320.00	2,357.33	23,573	160.00	1,600	-	-		-	-	-	25,173	25,285
	FUEL -- 8" PUMP: 3.5GPH, RUN TIME 24HR/DAY	3,000.0	GAL	-	-	-	5.00	15,000	-	-		-	-	-	15,000	16,050
	PURCHASE: HEADER PIPE, 6"X20'	2,000.0	LF	-	-	-	16.98	33,960	-	-		-	-	-	33,960	36,337
	PURCHASE: 6"X50' LAY FLAT DISCHARGE PIPE	2,000.0	LF	-	-	-	8.76	17,520	-	-		-	-	-	17,520	18,746
	PURCHASE: 20' WELLPOINTS	1,000.0	EA	-	-	-	23.56	23,560	-	-		-	-	-	23,560	25,209
	PURCHASE: SWING ARM WITH VALVE	1,000.0	EA	-	-	-	31.66	31,660	-	-		-	-	-	31,660	33,876
	PURCHASE: RUBBER GROMMETS	1,000.0	EA	-	-	-	2.37	2,370	-	-		-	-	-	2,370	2,536
	DEWATERING - CASUAL FOR YARD PIPE EXCAVATIO	****														0
	DEWATER 4" TRASH PUMP	6.0	MO	264.00	3,241.33	19,448	-	-	-	-	3,326.54	19,959	-	-	39,407	39,407
	FUEL 4" PUMPS - 2.0 GPH PER PUMP, RUNS 12 HR/DAY	4,320.0	GAL	-	-	-	5.00	21,600	-	-		-	-	-	21,600	23,112
	SUCTION HOSE, 20' SECTION X 5 EACH	6.0	MO	-	-	-	-	-	-	-	625.00	3,750	-	-	3,750	3,750
	DISCHARGE HOSE, 50' SECTION X 2 EACH	6.0	MO	-	-	-	-	-	-	-	250.00	1,500	-	-	1,500	1,500
	DEWATER 4" TRASH PUMP	6.0	MO	264.00	3,241.33	19,448	-	-	-	-	3,326.54	19,959	-	-	39,407	39,407
	FUEL 4" PUMPS - 2.0 GPH PER PUMP, RUNS 12 HR/DAY	4,320.0	GAL	-	-	-	5.00	21,600	-	-		-	-	-	21,600	23,112
	SUCTION HOSE, 20' SECTION X 5 EACH	6.0	MO	-	-	-	-	-	-	-	625.00	3,750	-	-	3,750	3,750
	DISCHARGE HOSE, 50' SECTION X 2 EACH	6.0	MO	-	-	-	-	-	-	-	250.00	1,500	-	-	1,500	1,500
	DEWATER 4" TRASH PUMP	6.0	MO	264.00	3,241.33	19,448	-	-	-	-	3,326.54	19,959	-	-	39,407	39,407
	FUEL 4" PUMPS - 2.0 GPH PER PUMP, RUNS 12 HR/DAY	4,320.0	GAL	-	-	-	5.00	21,600	-	-		-	-	-	21,600	23,112
	SUCTION HOSE, 20' SECTION X 5 EACH	6.0	MO	-	-	-	-	-	-	-	625.00	3,750	-	-	3,750	3,750
	DISCHARGE HOSE, 50' SECTION X 2 EACH	6.0	MO	-	-	-	-	-	-	-	250.00	1,500	-	-	1,500	1,500
	(#101) - 36" MIXED LIQUOR, 759	****														0
	DIP P401															0
	C2-11, C9, M2-1, M2-2															0
	PHASE 2 ML LINE FROM BNR BASINS TO REAERATION BASIN															0
	EXCV,LAY,BKFL PIPE (36" X 7 ' X 14') 36" Undertslab for Rea	90.0	LF	180.00	147.33	13,260	-	-	-	-	211.14	19,002	84.46	7,601	39,863	39,863
	PIPE BEDDING (#57 Stone)	182.6	TONS	-	-	-		-	66.49	12,141	-	-	-	-	12,141	12,141
	STABILIZATION ROCK	-	TONS	-		-		-	-	-	-	-	-	-	-	0
	HAUL EXCESS	150.0	CY	-	-	-	-	-	10.76	1,614	-	-	-	-	1,614	1,614
	FILL MATERIAL	301.3	CY	-	-	-		-	13.63	4,106	-	-	-	-	4,106	4,106
	HAUL IMPORT FILL SPOIL	301.3	CY	-	-	-	-	-	10.76	3,242	-	-	-	-	3,242	3,242
	Temp Ops - Pipe Tie Ins - ML	1.0	EA	80.0	5,893.33	5,893	5,000.00	5,000	2,500.00	2,500		0		0	13,393	13,743
	DIP P401 36" PIPE-RESTRAINED JOINT	100.0	LF	-	-	-	532.42	53,242	-	-	-	-	-	-	53,242	56,969
	DIP POLY WRAP 36"	120.0	LF	-	-	-	1.80	216	-	-	-	-	-	-	216	231
	MARKING TAPE NON-DETECTABLE	120.0	LF	-	-	-	0.05	6	-	-	-	-	-	-	6	6
	TRACER WIRE	120.0	LF	-	-	-	0.40	48	-	-	-	-	-	-	48	51
	DIP P401 WALL PIPE - FLG x WC x PE (TFS) 36" x 3'-6"	2.0	EA	-	-	-	14,256.00	28,512	-	-	-	-	-	-	28,512	30,508
	DIP P401 36" MJ 90 BEND	3.0	EA	-	-	-	20,541.00	61,623	-	-	-	-	-	-	61,623	65,937
	DIP P401 36" MJ TEE	2.0	EA	-	-	-	27,727.00	55,454	-	-	-	-	-	-	55,454	59,336
	DIP P401 36" MJ SOLID SLEEVE LONG	2.0	EA	-	-	-	12,674.00	25,348	-	-	-	-	-	-	25,348	27,122
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 3(	6.0	EA	-	-	-	1,457.00	8,742	-	-	-	-	-	-	8,742	9,354
	VLV PLUG 36" MJ W/NUT OP	3.0	EA	-	-	-	ODP	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 3(	2.0	EA	-	-	-	1,457.00	2,914	-	-	-	-	-	-	2,914	3,118
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	3.0	EA	-	-	-	150.00	450	-	-	-	-	-	-	450	482
	VLV VALVE STEM EXTENSION X 13' BURY	3.0	EA	-	-	-	450.00	1,350	-	-	-	-	-	-	1,350	1,445
	CONCRETE PAD AT VALVE BOX	3.0	EA	-	-	-	100.00	300	-	-	-	-	-	-	300	321
	CONCRETE SUPPORT PAD FOR VALVE BOX	3.0	EA	-	-	-	100.00	300	-	-	-	-	-	-	300	321
	CONCRETE SUPPORT PAD FOR VALVE	3.0	EA	-	-	-	150.00	450	-	-	-	-	-	-	450	482
	VALVE ID DISK, BRASS	3.0	EA	-	-	-	20.00	60	-	-	-	-	-	-	60	64
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#102) - 20" MIXED LIQUOR, 759	****														0
	DIP P401															0
	C2-11, C9															0
	FROM MEETING OF 20" AND 16" ML LINES TO 36" ML LINE GOING TO REAERATION BASIN															0
	EXCV,LAY,BKFL PIPE (20" X 5 ' X 14')14' Deep connection, working around live lines and limited space	150.0	LF	240.00	117.87	17,680	-	-	-	-	148.73	22,309	59.49	8,924	48,913	48,913
	PIPE BEDDING (#57 Stone)	179.9	TONS	-	-	-		-	66.49	11,958	-	-	-	-	11,958	11,958
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	134.4	CY	-	-	-	-	-	10.76	1,447	-	-	-	-	1,447	1,447
	FILL MATERIAL	462.1	CY	-	-	-		-	13.63	6,298	-	-	-	-	6,298	6,298
	HAUL IMPORT FILL SPOIL	462.1	CY	-	-	-	-	-	10.76	4,973	-	-	-	-	4,973	4,973

YARD PIPE

TOTAL	8,789,044

Comments				Total	Labor		Materials		Subcontract		Equipment		Other			W/TAXES
(Spec/Dwg)	Description	Quantity	Unit	HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	TOTAL
	DIP P401 20" PIPE-RESTRAINED JOINT	150.0	LF	-	-	-	217.66	32,649	-	-	-	-	-	-	32,649	34,934
	DIP POLY WRAP 20"	180.0	LF	-	-	-	1.20	216	-	-	-	-	-	-	216	231
	MARKING TAPE NON-DETECTABLE	180.0	LF	-	-	-	0.05	9	-	-	-	-	-	-	9	10
	TRACER WIRE	180.0	LF	-	-	-	0.40	72	-	-	-	-	-	-	72	77
	DIP P401 20" MJ TEE	1.0	EA	-	-	-	7,503.00	7,503	-	-	-	-	-	-	7,503	8,028
	DIP P401 20" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	3,059.00	3,059	-	-	-	-	-	-	3,059	3,273
	DIP P401 36" X 20" MJ REDUCER	1.0	EA	-	-	-	16,828.57	16,829	-	-	-	-	-	-	16,829	18,007
	DIP P401 20" MJ 45 BEND	4.0	EA	-	-	-	3,265.00	13,060	-	-	-	-	-	-	13,060	13,974
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 3(	1.0	EA	-	-	-	1,457.00	1,457	-	-	-	-	-	-	1,457	1,559
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 2(	14.0	EA	-	-	-	372.00	5,208	-	-	-	-	-	-	5,208	5,573
	VLV PLUG 20" MJ W/NUT OP	1.0	EA	-	-	-	ODP	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 2(	2.0	EA	-	-	-	372.00	744	-	-	-	-	-	-	744	796
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 13' BURY	1.0	EA	-	-	-	450.00	450	-	-	-	-	-	-	450	482
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#103) - 20" MIXED LIQUOR, 759	****														0
	DIP P401															0
	C2-11, C9															0
	FROM EXISTING LAKESIDE OXIDATION DITCH EFFLUENT TO 20" ML LINE															0
	EXCV,LAY,BKFL PIPE (20" X 5 ' X 14')Working inside the existing plant, tie in, unknown as builts, road closure	210.00	LF	336.000	118	24,752.00	-	-	-	-	124	26,027.11	50	10,411	61,190	61,190
	PIPE BEDDING (#57 Stone)	251.8	TONS	-	-	-		-	66.49	16,742	-	-	-	-	16,742	16,742
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	188.2	CY	-	-	-	-	-	10.76	2,026	-	-	-	-	2,026	2,026
	FILL MATERIAL	646.9	CY	-	-	-		-	13.63	8,817	-	-	-	-	8,817	8,817
	HAUL IMPORT FILL SPOIL	646.9	CY	-	-	-	-	-	10.76	6,962	-	-	-	-	6,962	6,962
	Temp Ops - Pipe Tie Ins - ML Lakeside	1.0	EA	80.0	5,893.33	5,893	5,000.00	5,000	2,500.00	2,500		0		0	13,393	13,743
	DIP P401 20" PIPE-RESTRAINED JOINT	210.0	LF	-	-	-	217.66	45,709	-	-	-	-	-	-	45,709	48,908
	DIP POLY WRAP 20"	252.0	LF	-	-	-	1.20	302	-	-	-	-	-	-	302	324
	MARKING TAPE NON-DETECTABLE	252.0	LF	-	-	-	0.05	13	-	-	-	-	-	-	13	13
	TRACER WIRE	252.0	LF	-	-	-	0.40	101	-	-	-	-	-	-	101	108
	DIP P401 20" MJ TEE	1.0	EA	-	-	-	7,503.00	7,503	-	-	-	-	-	-	7,503	8,028
	DIP P401 20" MJ SOLID SLEEVE LONG	2.0	EA	-	-	-	3,059.00	6,118	-	-	-	-	-	-	6,118	6,546
	DIP P401 20" MJ 45 BEND	4.0	EA	-	-	-	3,265.00	13,060	-	-	-	-	-	-	13,060	13,974
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 2(	15.0	EA	-	-	-	372.00	5,580	-	-	-	-	-	-	5,580	5,971
	TIE INTO EXISTING 20" MIXED LIQUOR LINE	1.0	EA	-	-	-	-	-	-	-	-	-	-	-	-	0
	(#104) - 12" MIXED LIQUOR, 759	****														0
	DIP P401															0
	C2-11, C9															0
	FROM EXISTING "CCC" B UILDING TO 24" ML LINE															0
	EXCV,LAY,BKFL PIPE (12" X 5 ' X 14') Working inside the existing plant, tie in, unknown as builts, road closure	400.0	LF	420.00	77.35	30,940	-	-	-	-	123.94	49,575	49.58	19,830	100,346	100,346
	PIPE BEDDING (#57 Stone)	419.1	TONS	-	-	-		-	66.49	27,862	-	-	-	-	27,862	27,862
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	293.3	CY	-	-	-	-	-	10.76	3,157	-	-	-	-	3,157	3,157
	FILL MATERIAL	1,297.4	CY	-	-	-		-	13.63	17,682	-	-	-	-	17,682	17,682
	HAUL IMPORT FILL SPOIL	1,297.4	CY	-	-	-	-	-	10.76	13,963	-	-	-	-	13,963	13,963
	DIP P401 12" PIPE-RESTRAINED JOINT	401.0	LF	-	-	-	102.54	41,119	-	-	-	-	-	-	41,119	43,997
	DIP POLY WRAP 12"	481.2	LF	-	-	-	0.75	361	-	-	-	-	-	-	361	386
	MARKING TAPE NON-DETECTABLE	481.2	LF	-	-	-	0.05	24	-	-	-	-	-	-	24	26
	TRACER WIRE	481.2	LF	-	-	-	0.40	192	-	-	-	-	-	-	192	206
	DIP P401 12" X 18'-0" SPOOL - FLG X PE	2.0	EA	-	-	-	4,875.00	9,750	-	-	-	-	-	-	9,750	10,433
	DIP P401 12" MJ 90 BEND	4.0	EA	-	-	-	1,667.00	6,668	-	-	-	-	-	-	6,668	7,135
	DIP P401 12" MJ 45 BEND	4.0	EA	-	-	-	1,128.00	4,512	-	-	-	-	-	-	4,512	4,828
	DIP P401 12" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	972.00	972	-	-	-	-	-	-	972	1,040
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 1:	10.0	EA	-	-	-	136.00	1,360	-	-	-	-	-	-	1,360	1,455
	DIP P401 12" MJ 45 BEND	8.0	EA	-	-	-	1,128.00	9,024	-	-	-	-	-	-	9,024	9,656
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 1:	16.0	EA	-	-	-	136.00	2,176	-	-	-	-	-	-	2,176	2,328

YARD PIPE

TOTAL	8,789,044

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	VLV PLUG 12" MJ W/NUT OP	1.0	EA	-	-	-	ODP	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 12	2.0	EA	-	-	-	136.00	272	-	-	-	-	-	-	272	291
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 4' BURY	1.0	EA	-	-	-	200.00	200	-	-	-	-	-	-	200	214
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#105) - 16" MIXED LIQUOR, 759	****														0
	HDPE DR-11															0
	C2-11, C9															0
	FROM EXISTING 18" ML LINE THAT FEEDS EXISTING SECONDARY CLARIFIERS TO "CCC" BUILDING															0
	EXCV,LAY,BKFL PIPE (16" X 5 ' X 14') Working inside the existing plant, tie in, unknown as builts, road closure	40.0	LF	320.00	589.33	23,573	-	-	-	-	743.63	29,745	297.45	11,898	65,217	65,217
	PIPE BEDDING (#57 Stone)	45.2	TONS	-	-	-		-	66.49	3,003	-	-	-	-	3,003	3,003
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	32.6	CY	-	-	-	-	-	10.76	351	-	-	-	-	351	351
	FILL MATERIAL	126.5	CY	-	-	-		-	13.63	1,724	-	-	-	-	1,724	1,724
	HAUL IMPORT FILL SPOIL	126.5	CY	-	-	-	-	-	10.76	1,361	-	-	-	-	1,361	1,361
	Temp Ops - Pipe Tie Ins - EQ Transfer	1.0	EA	80.0	5,893.33	5,893	5,000.00	5,000	2,500.00	2,500		0		0	13,393	13,743
	HDPE DR-11 FUSION 16" PIPE	80.0	LF	-	-	-	38.36	3,069	-	-	-	-	-	-	3,069	3,284
	MARKING TAPE NON-DETECTABLE	96.0	LF	-	-	-	0.05	5	-	-	-	-	-	-	5	5
	TRACER WIRE	96.0	LF	-	-	-	0.40	38	-	-	-	-	-	-	38	41
	HDPE DR-11 FUSION 16" 90 ELL	3.0	EA	-	-	-	503.00	1,509	-	-	-	-	-	-	1,509	1,615
	HDPE DR-11 FUSION 16" FLANGE ADAPTER w/BACKUP R	2.0	EA	-	-	-	2,511.00	5,022	-	-	-	-	-	-	5,022	5,374
	HDPE DR-11 FUSION 16" MECH JOINT ADAPTER w/STIFFE	4.0	EA	-	-	-	1,331.00	5,324	-	-	-	-	-	-	5,324	5,697
	HDPE DR-11 FUSION 16" FIELD JOINT	15.0	EA	-	-	-	-	-	-	-	15.00	225	6.00	90	315	315
	HDPE FUSION MACHINE RENTAL (12"-36") - DAILY	4.0	DAY	-	-	-	1,050.00	4,200	-	-	-	-	-	-	4,200	4,494
	LINK SEAL LS-360-SS	54.0	EA	-	-	-	18.00	972	-	-	-	-	-	-	972	1,040
	CORE DRILL 20"DIA. X 12" THK CONCRETE	1.0	EA	-	-	-	-	-	927.50	928	-	-	-	-	928	928
	PLUG VALVE MJ, 16"	1.0	EA	-	-	-	Not ODP	-	-	-	-	-	-	-	-	0
	VLV PLUG 16" MJ W/NUT OP	1.0	EA	-	-	-	9,795.00	9,795	-	-	-	-	-	-	9,795	10,481
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 16	2.0	EA	-	-	-	229.00	458	-	-	-	-	-	-	458	490
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 4' BURY	1.0	EA	-	-	-	200.00	200	-	-	-	-	-	-	200	214
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	HOT TAP 18"X16"	1.0	EA	-	-	-	-	-	-	-	-	-	-	-	-	0
	HOT TAP 16"	1.0	EA	-	-	-		-	1,464.00	1,464	-	-	-	-	1,464	1,464
	TAPPING SLEEVE 16" x 16"	1.0	EA	-	-	-	8,454.00	8,454	-	-	-	-	-	-	8,454	9,046
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 16	2.0	EA	-	-	-	229.00	458	-	-	-	-	-	-	458	490
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 4' BURY	1.0	EA	-	-	-	200.00	200	-	-	-	-	-	-	200	214
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#106) - 24" SECONDARY CLARIFIER INFLUENT, 760	****														0
	DIP P401															0
	C2-11, M2-1,2,4,5,6															0
	REAERATION BASIN FLOW SPLITTER BOX TO SECONDARY CLARIFIER 1															0
	EXCV,LAY,BKFL PIPE (24" X 6 ' X 14') Underslab work, have to block, brace and align perfect	62.0	LF	99.20	117.87	7,308	-	-	-	-	119.94	7,436	47.98	2,975	17,719	17,719
	PIPE BEDDING (#57 Stone)	94.5	TONS	-	-	-		-	66.49	6,282	-	-	-	-	6,282	6,282
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	71.6	CY	-	-	-	-	-	10.76	771	-	-	-	-	771	771
	FILL MATERIAL	207.1	CY	-	-	-		-	13.63	2,822	-	-	-	-	2,822	2,822
	HAUL IMPORT FILL SPOIL	207.1	CY	-	-	-	-	-	10.76	2,229	-	-	-	-	2,229	2,229

YARD PIPE

TOTAL	8,789,044

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	W/TAXES TOTAL
	Temp Ops - Pipe Tie Ins - SE	1.0	EA	80.0	5,893.33	5,893	5,000.00	5,000	2,500.00	2,500		0		0	13,393	13,743
	DIP P401 24" PIPE-RESTRAINED JOINT	66.0	LF	-	-	-	288.13	19,017	-	-	-	-	-	-	19,017	20,348
	DIP POLY WRAP 24"	79.2	LF	-	-	-	1.30	103	-	-	-	-	-	-	103	110
	MARKING TAPE NON-DETECTABLE	79.2	LF	-	-	-	0.05	4	-	-	-	-	-	-	4	4
	TRACER WIRE	79.2	LF	-	-	-	0.40	32	-	-	-	-	-	-	32	34
	DIP P401 WALL PIPE - FLG x WC x PE (TFS) 24" x 4'-0"	1.0	EA	-	-	-	6,099.00	6,099	-	-	-	-	-	-	6,099	6,526
	DIP P401 24" MJ 90 BEND	1.0	EA	-	-	-	10,799.00	10,799	-	-	-	-	-	-	10,799	11,555
	DIP P401 24" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	4,117.00	4,117	-	-	-	-	-	-	4,117	4,405
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 24	5.0	EA	-	-	-	487.00	2,435	-	-	-	-	-	-	2,435	2,605
	PLUG VALVE MJ, 24"	1.0	EA	-	-	-	Not ODP	-	-	-	-	-	-	-	-	0
	VLV PLUG 24" MJ W/NUT OP		EA	-		-	30,582.00	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 24	2.0	EA	-	-	-	487.00	974	-	-	-	-	-	-	974	1,042
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 13' BURY	1.0	EA	-	-	-	450.00	450	-	-	-	-	-	-	450	482
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#106U) - 24" SECONDARY CLARIFIER INFLUENT, 760	****														0
	DIP P401															0
	C2-11, M7, M8, M9, M10, M11															0
	SENCONDARY CLARIFIER INFLUENT UNDER SECONDARY CLARIFIER 1															0
	EXCV,LAY,BKFL PIPE (24" X 6 ' X 7') Underslab work, have to block, brace and align perfect	45.0	LF	72.00	117.87	5,304	-	-	-	-	123.94	5,577	49.58	2,231	13,112	13,112
	PIPE BEDDING (#57 Stone)	68.6	TONS	-	-	-		-	66.49	4,560	-	-	-	-	4,560	4,560
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	52.0	CY	-	-	-	-	-	10.76	560	-	-	-	-	560	560
	FILL MATERIAL	29.5	CY	-	-	-		-	13.63	401	-	-	-	-	401	401
	HAUL IMPORT FILL SPOIL	29.5	CY	-	-	-	-	-	10.76	317	-	-	-	-	317	317
	DIP P401 24" PIPE-RESTRAINED JOINT	45.0	LF	-	-	-	288.13	12,966	-	-	-	-	-	-	12,966	13,873
	DIP POLY WRAP 24"	54.0	LF	-	-	-	1.30	70	-	-	-	-	-	-	70	75
	MARKING TAPE NON-DETECTABLE	54.0	LF	-	-	-	0.05	3	-	-	-	-	-	-	3	3
	TRACER WIRE	54.0	LF	-	-	-	0.40	22	-	-	-	-	-	-	22	23
	DIP P401 WALL PIPE - FLG x WC x PE (TFS) 24" x 5'-2"	1.0	EA	-	-	-	8,000.00	8,000	-	-	-	-	-	-	8,000	8,560
	DIP P401 24" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	4,117.00	4,117	-	-	-	-	-	-	4,117	4,405
	DIP P401 24" MJ 90 BEND	1.0	EA	-	-	-	10,799.00	10,799	-	-	-	-	-	-	10,799	11,555
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 24	4.0	EA	-	-	-	487.00	1,948	-	-	-	-	-	-	1,948	2,084
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#107) - 24" SECONDARY CLARIFIER INFLUENT, 760	****														0
	DIP P401															0
	C2-11, M2-1,2,4,5,6															0
	REAERATION BASIN FLOW SPLITTER BOX TO SECONDARY CLARIFIER 2															0
	EXCV,LAY,BKFL PIPE (24" X 6 ' X 14') Underslab work, have to block, brace and align perfect	22.0	LF	35.20	117.87	2,593	-	-	-	-	169.01	3,718	67.60	1,487	7,798	7,798
	PIPE BEDDING (#57 Stone)	33.5	TONS	-	-	-		-	66.49	2,229	-	-	-	-	2,229	2,229
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	25.4	CY	-	-	-	-	-	10.76	274	-	-	-	-	274	274
	FILL MATERIAL	73.5	CY	-	-	-		-	13.63	1,001	-	-	-	-	1,001	1,001
	HAUL IMPORT FILL SPOIL	73.5	CY	-	-	-	-	-	10.76	791	-	-	-	-	791	791
	DIP P401 24" PIPE-RESTRAINED JOINT	22.0	LF	-	-	-	288.13	6,339	-	-	-	-	-	-	6,339	6,783
	DIP POLY WRAP 24"	26.4	LF	-	-	-	1.30	34	-	-	-	-	-	-	34	37
	MARKING TAPE NON-DETECTABLE	26.4	LF	-	-	-	0.05	1	-	-	-	-	-	-	1	1
	TRACER WIRE	26.4	LF	-	-	-	0.40	11	-	-	-	-	-	-	11	11
	DIP P401 WALL PIPE - FLG x WC x PE (TFS) 24" x 4'-0"	1.0	EA	-	-	-	6,099.00	6,099	-	-	-	-	-	-	6,099	6,526
	DIP P401 24" MJ 90 BEND	1.0	EA	-	-	-	10,799.00	10,799	-	-	-	-	-	-	10,799	11,555
	DIP P401 24" MJ 11-1/4 BEND	1.0	EA	-	-	-	4,148.00	4,148	-	-	-	-	-	-	4,148	4,438
	DIP P401 24" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	4,117.00	4,117	-	-	-	-	-	-	4,117	4,405
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 24	7.0	EA	-	-	-	487.00	3,409	-	-	-	-	-	-	3,409	3,648
	PLUG VALVE MJ, 24"	1.0	EA	-	-	-	Not ODP	-	-	-	-	-	-	-	-	0
	VLV PLUG 24" MJ W/NUT OP		EA	-		-	30,582.00	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 24	2.0	EA	-	-	-	487.00	974	-	-	-	-	-	-	974	1,042

YARD PIPE

TOTAL	8,789,044

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 13' BURY	1.0	EA	-	-	-	450.00	450	-	-	-	-	-	-	450	482
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#107U) - 24" SECONDARY CLARIFIER INFLUENT, 760	****														0
	DIP P401															0
	C2-11, M7, M8, M9, M10, M11															0
	SENCONDARY CLARIFIER INFLUENT UNDER SECONDARY CLARIFIER 7															0
	EXCV,LAY,BKFL PIPE (24" X 6 ' X 7') Underslab work, have to block, brace and align perfect	45.0	LF	72.00	117.87	5,304	-	-	-	-	123.94	5,577	49.58	2,231	13,112	13,112
	PIPE BEDDING (#57 Stone)	68.6	TONS	-	-	-		-	66.49	4,560	-	-	-	-	4,560	4,560
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	52.0	CY	-	-	-	-	-	10.76	560	-	-	-	-	560	560
	FILL MATERIAL	29.5	CY	-	-	-		-	13.63	401	-	-	-	-	401	401
	HAUL IMPORT FILL SPOIL	29.5	CY	-	-	-	-	-	10.76	317	-	-	-	-	317	317
	DIP P401 24" PIPE-RESTRAINED JOINT	45.0	LF	-	-	-	288.13	12,966	-	-	-	-	-	-	12,966	13,873
	DIP POLY WRAP 24"	54.0	LF	-	-	-	1.30	70	-	-	-	-	-	-	70	75
	MARKING TAPE NON-DETECTABLE	54.0	LF	-	-	-	0.05	3	-	-	-	-	-	-	3	3
	TRACER WIRE	54.0	LF	-	-	-	0.40	22	-	-	-	-	-	-	22	23
	DIP P401 WALL PIPE - FLG x WC x PE (TFS) 24" x 5'-2"	1.0	EA	-	-	-	8,000.00	8,000	-	-	-	-	-	-	8,000	8,560
	DIP P401 24" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	4,117.00	4,117	-	-	-	-	-	-	4,117	4,405
	DIP P401 24" MJ 90 BEND	1.0	EA	-	-	-	10,799.00	10,799	-	-	-	-	-	-	10,799	11,555
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 24	4.0	EA	-	-	-	487.00	1,948	-	-	-	-	-	-	1,948	2,084
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#108) - 24" SECONDARY CLARIFIER INFLUENT, 760	****														0
	DIP P401															0
	C2-11, M2-1,2,4,5,6															0
	REAERATION BASIN FLOW SPLITTER BOX TO SECONDARY CLARIFIER 3															0
	EXCV,LAY,BKFL PIPE (24" X 6 ' X 14') Underslab work, have to block, brace and align perfect	22.0	LF	35.20	117.87	2,593	-	-	-	-	169.01	3,718	67.60	1,487	7,798	7,798
	PIPE BEDDING (#57 Stone)	33.5	TONS	-	-	-		-	66.49	2,229	-	-	-	-	2,229	2,229
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	25.4	CY	-	-	-	-	-	10.76	274	-	-	-	-	274	274
	FILL MATERIAL	73.5	CY	-	-	-		-	13.63	1,001	-	-	-	-	1,001	1,001
	HAUL IMPORT FILL SPOIL	73.5	CY	-	-	-	-	-	10.76	791	-	-	-	-	791	791
	DIP P401 24" PIPE-RESTRAINED JOINT	22.0	LF	-	-	-	288.13	6,339	-	-	-	-	-	-	6,339	6,783
	DIP POLY WRAP 24"	26.4	LF	-	-	-	1.30	34	-	-	-	-	-	-	34	37
	MARKING TAPE NON-DETECTABLE	26.4	LF	-	-	-	0.05	1	-	-	-	-	-	-	1	1
	TRACER WIRE	26.4	LF	-	-	-	0.40	11	-	-	-	-	-	-	11	11
	DIP P401 WALL PIPE - FLG x WC x PE (TFS) 24" x 4'-0"	1.0	EA	-	-	-	6,099.00	6,099	-	-	-	-	-	-	6,099	6,526
	DIP P401 24" MJ 90 BEND	1.0	EA	-	-	-	10,799.00	10,799	-	-	-	-	-	-	10,799	11,555
	DIP P401 24" MJ 11-1/4 BEND	1.0	EA	-	-	-	4,148.00	4,148	-	-	-	-	-	-	4,148	4,438
	DIP P401 24" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	4,117.00	4,117	-	-	-	-	-	-	4,117	4,405
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 24	7.0	EA	-	-	-	487.00	3,409	-	-	-	-	-	-	3,409	3,648
	PLUG VALVE MJ, 24"	1.0	EA	-	-	-	Not ODP	-	-	-	-	-	-	-	-	0
	VLV PLUG 24" MJ W/NUT OP		EA	-		-	30,582.00	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 24	2.0	EA	-	-	-	487.00	974	-	-	-	-	-	-	974	1,042
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 13' BURY	1.0	EA	-	-	-	450.00	450	-	-	-	-	-	-	450	482
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#108U) - 24" SECONDARY CLARIFIER INFLUENT, 760	****														0
	DIP P401															0
	C2-11, M7, M8, M9, M10, M11															0
	SENCONDARY CLARIFIER INFLUENT UNDER SECONDARY CLARIFIER 3															0
	EXCV,LAY,BKFL PIPE (24" X 6 ' X 7') Underslab work, have to	45.0	LF	72.00	117.87	5,304	-	-	-	-	123.94	5,577	49.58	2,231	13,112	13,112

YARD PIPE

TOTAL	8,789,044

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	PIPE BEDDING (#57 Stone)	68.6	TONS	-	-	-		-	66.49	4,560	-	-	-	-	4,560	4,560
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	52.0	CY	-	-	-	-	-	10.76	560	-	-	-	-	560	560
	FILL MATERIAL	29.5	CY	-	-	-		-	13.63	401	-	-	-	-	401	401
	HAUL IMPORT FILL SPOIL	29.5	CY	-	-	-	-	-	10.76	317	-	-	-	-	317	317
	DIP P401 24" PIPE-RESTRAINED JOINT	45.0	LF	-	-	-	288.13	12,966	-	-	-	-	-	-	12,966	13,873
	DIP POLY WRAP 24"	54.0	LF	-	-	-	1.30	70	-	-	-	-	-	-	70	75
	MARKING TAPE NON-DETECTABLE	54.0	LF	-	-	-	0.05	3	-	-	-	-	-	-	3	3
	TRACER WIRE	54.0	LF	-	-	-	0.40	22	-	-	-	-	-	-	22	23
	DIP P401 WALL PIPE - FLG x WC x PE (TFS) 24" x 5'-2"	1.0	EA	-	-	-	8,000.00	8,000	-	-	-	-	-	-	8,000	8,560
	DIP P401 24" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	4,117.00	4,117	-	-	-	-	-	-	4,117	4,405
	DIP P401 24" MJ 90 BEND	1.0	EA	-	-	-	10,799.00	10,799	-	-	-	-	-	-	10,799	11,555
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 24	4.0	EA	-	-	-	487.00	1,948	-	-	-	-	-	-	1,948	2,084
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#109) - 24" SECONDARY CLARIFIER INFLUENT, 760	****														0
	DIP P401															0
	C2-11, M2-1,2,4,5,6															0
	REAERATION BASIN FLOW SPLITTER BOX TO FUTUER SECONDARY CLARIFIER 4															0
	EXCV,LAY,BKFL PIPE (24" X 6 ' X 14')	20.0	LF	40.00	147.33	2,947	-	-	-	-	185.91	3,718	74.36	1,487	8,152	8,152
	PIPE BEDDING (#57 Stone)	30.5	TONS	-	-	-		-	66.49	2,026	-	-	-	-	2,026	2,026
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	23.1	CY	-	-	-	-	-	10.76	249	-	-	-	-	249	249
	FILL MATERIAL	66.8	CY	-	-	-		-	13.63	910	-	-	-	-	910	910
	HAUL IMPORT FILL SPOIL	66.8	CY	-	-	-	-	-	10.76	719	-	-	-	-	719	719
	DIP P401 24" PIPE-RESTRAINED JOINT	35.0	LF	-	-	-	288.13	10,085	-	-	-	-	-	-	10,085	10,790
	DIP POLY WRAP 24"	42.0	LF	-	-	-	1.30	55	-	-	-	-	-	-	55	58
	MARKING TAPE NON-DETECTABLE	42.0	LF	-	-	-	0.05	2	-	-	-	-	-	-	2	2
	TRACER WIRE	42.0	LF	-	-	-	0.40	17	-	-	-	-	-	-	17	18
	DIP P401 WALL PIPE - FLG x WC x PE (TFS) 24" x 4'-0"	1.0	EA	-	-	-	6,099.00	6,099	-	-	-	-	-	-	6,099	6,526
	DIP P401 24" MJ 90 BEND	1.0	EA	-	-	-	10,799.00	10,799	-	-	-	-	-	-	10,799	11,555
	DIP P401 24" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	4,117.00	4,117	-	-	-	-	-	-	4,117	4,405
	DIP P401 24" MJ PLUG	1.0	EA	-	-	-	3,739.00	3,739	-	-	-	-	-	-	3,739	4,001
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 24	5.0	EA	-	-	-	487.00	2,435	-	-	-	-	-	-	2,435	2,605
	DI MJ ACC SET LESS GLAND FOR PLUG (GSKT,BOLTS,NU	1.0	EA	-	-	-	83.00	83	-	-	-	-	-	-	83	89
	PLUG VALVE MJ, 24"	1.0	EA	-	-	-	Not ODP	-	-	-	-	-	-	-	-	0
	VLV PLUG 24" MJ W/NUT OP	1.0	EA	-	-	-	30,582.00	30,582	-	-	-	-	-	-	30,582	32,723
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 24	2.0	EA	-	-	-	487.00	974	-	-	-	-	-	-	974	1,042
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 13' BURY	1.0	EA	-	-	-	450.00	450	-	-	-	-	-	-	450	482
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#110) - 18" SECONDARY CLARIFIER EFFLUENT, 761	****														0
	DIP CML															0
	C2-11, M7, M8, M9, M10, M11															0
	SECONDARY CLARIFIER 1 EFFLUENT TO FILTERS															0
	EXCV,LAY,BKFL PIPE (18" X 5 ' X 6')	12.0	LF	48.00	294.67	3,536	-	-	-	-	338.01	4,056	135.21	1,622	9,215	9,215
	PIPE BEDDING (#57 Stone)	14.0	TONS	-	-	-		-	66.49	930	-	-	-	-	930	930
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	10.3	CY	-	-	-	-	-	10.76	110	-	-	-	-	110	110
	FILL MATERIAL	8.6	CY	-	-	-		-	13.63	117	-	-	-	-	117	117
	HAUL IMPORT FILL SPOIL	8.6	CY	-	-	-	-	-	10.76	92	-	-	-	-	92	92
	DIP CML 18" PIPE-RESTRAINED JOINT	28.0	LF	-	-	-	144.20	4,038	-	-	-	-	-	-	4,038	4,320
	DIP POLY WRAP 18"	33.6	LF	-	-	-	1.00	34	-	-	-	-	-	-	34	36
	MARKING TAPE NON-DETECTABLE	33.6	LF	-	-	-	0.05	2	-	-	-	-	-	-	2	2
	TRACER WIRE	33.6	LF	-	-	-	0.40	13	-	-	-	-	-	-	13	14
	DIP CML 18" x 1'-6" WALL PIPE - FLG x WC x PE (TFS)	1.0	EA	-	-	-	2,913.00	2,913	-	-	-	-	-	-	2,913	3,117
	DIP CML 18" MJ 45 BEND	1.0	EA	-	-	-	1,357.00	1,357	-	-	-	-	-	-	1,357	1,452
	DIP CML 18" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	1,222.00	1,222	-	-	-	-	-	-	1,222	1,308
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 18	4.0	EA	-	-	-	305.00	1,220	-	-	-	-	-	-	1,220	1,305

YARD PIPE

TOTAL	8,789,044

Comments				Total	Labor		Materials		Subcontract		Equipment		Other			W/TAXES
(Spec/Dwg)	Description	Quantity	Unit	HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	TOTAL
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#111) - 18" SECONDARY CLARIFIER EFFLUENT, 761	****														0
	DIP CML															0
	C2-11, M7, M8, M9, M10, M11															0
	SECONDARY CLARIFIER 2 EFFLUENT TO FILTERS															0
	EXCV,LAY,BKFL PIPE (18" X 5 ' X 6')	110.0	LF	125.40	83.98	9,238	-	-	-	-	123.94	13,633	49.58	5,453	28,324	28,324
	PIPE BEDDING (#57 Stone)	128.2	TONS	-	-	-		-	66.49	8,524	-	-	-	-	8,524	8,524
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	94.1	CY	-	-	-	-	-	10.76	1,013	-	-	-	-	1,013	1,013
	FILL MATERIAL	78.5	CY	-	-	-		-	13.63	1,070	-	-	-	-	1,070	1,070
	HAUL IMPORT FILL SPOIL	78.5	CY	-	-	-	-	-	10.76	845	-	-	-	-	845	845
	DIP CML 18" PIPE-RESTRAINED JOINT	110.0	LF	-	-	-	144.20	15,862	-	-	-	-	-	-	15,862	16,972
	DIP POLY WRAP 18"	132.0	LF	-	-	-	1.00	132	-	-	-	-	-	-	132	141
	MARKING TAPE NON-DETECTABLE	132.0	LF	-	-	-	0.05	7	-	-	-	-	-	-	7	7
	TRACER WIRE	132.0	LF	-	-	-	0.40	53	-	-	-	-	-	-	53	56
	DIP CML 18" x 1'-6" WALL PIPE - FLG x WC x PE (TFS)	1.0	EA	-	-	-	2,913.00	2,913	-	-	-	-	-	-	2,913	3,117
	DIP CML 18" MJ 45 BEND	10.0	EA	-	-	-	1,357.00	13,570	-	-	-	-	-	-	13,570	14,520
	DIP CML 18" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	1,222.00	1,222	-	-	-	-	-	-	1,222	1,308
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 18	22.0	EA	-	-	-	305.00	6,710	-	-	-	-	-	-	6,710	7,180
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#112) - 18" SECONDARY CLARIFIER EFFLUENT, 761	****														0
	DIP CML															0
	C2-11, M7, M8, M9, M10, M11															0
	SECONDARY CLARIFIER 3 EFFLUENT TO FILTERS															0
	EXCV,LAY,BKFL PIPE (18" X 5 ' X 6')	110.0	LF	125.40	83.98	9,238	-	-	-	-	123.94	13,633	49.58	5,453	28,324	28,324
	PIPE BEDDING (#57 Stone)	128.2	TONS	-	-	-		-	66.49	8,524	-	-	-	-	8,524	8,524
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	94.1	CY	-	-	-	-	-	10.76	1,013	-	-	-	-	1,013	1,013
	FILL MATERIAL	78.5	CY	-	-	-		-	13.63	1,070	-	-	-	-	1,070	1,070
	HAUL IMPORT FILL SPOIL	78.5	CY	-	-	-	-	-	10.76	845	-	-	-	-	845	845
	DIP CML 18" PIPE-RESTRAINED JOINT	110.0	LF	-	-	-	144.20	15,862	-	-	-	-	-	-	15,862	16,972
	DIP POLY WRAP 18"	132.0	LF	-	-	-	1.00	132	-	-	-	-	-	-	132	141
	MARKING TAPE NON-DETECTABLE	132.0	LF	-	-	-	0.05	7	-	-	-	-	-	-	7	7
	TRACER WIRE	132.0	LF	-	-	-	0.40	53	-	-	-	-	-	-	53	56
	DIP CML 18" x 1'-6" WALL PIPE - FLG x WC x PE (TFS)	1.0	EA	-	-	-	2,913.00	2,913	-	-	-	-	-	-	2,913	3,117
	DIP CML 18" MJ 45 BEND	10.0	EA	-	-	-	1,357.00	13,570	-	-	-	-	-	-	13,570	14,520
	DIP CML 18" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	1,222.00	1,222	-	-	-	-	-	-	1,222	1,308
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 18	22.0	EA	-	-	-	305.00	6,710	-	-	-	-	-	-	6,710	7,180
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#113) - 18" SECONDARY CLARIFIER EFFLUENT, 761	****														0
	DIP CML															0
	C2-11, M7, M8, M9, M10, M11															0
	SECONDARY CLARIFIER 4 EFFLUENT TO FILTERS															0
	EXCV,LAY,BKFL PIPE (18" X 5 ' X 6')	12.0	LF	48.00	294.67	3,536	-	-	-	-	338.01	4,056	135.21	1,622	9,215	9,215
	PIPE BEDDING (#57 Stone)	14.0	TONS	-	-	-		-	66.49	930	-	-	-	-	930	930
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	10.3	CY	-	-	-	-	-	10.76	110	-	-	-	-	110	110
	FILL MATERIAL	8.6	CY	-	-	-		-	13.63	117	-	-	-	-	117	117
	HAUL IMPORT FILL SPOIL	8.6	CY	-	-	-	-	-	10.76	92	-	-	-	-	92	92
	DIP CML 18" PIPE-RESTRAINED JOINT	12.0	LF	-	-	-	144.20	1,730	-	-	-	-	-	-	1,730	1,852
	DIP POLY WRAP 18"	14.4	LF	-	-	-	1.00	14	-	-	-	-	-	-	14	15
	MARKING TAPE NON-DETECTABLE	14.4	LF	-	-	-	0.05	1	-	-	-	-	-	-	1	1
	TRACER WIRE	14.4	LF	-	-	-	0.40	6	-	-	-	-	-	-	6	6
	DIP CML 18" x 1'-6" WALL PIPE - FLG x WC x PE (TFS)	1.0	EA	-	-	-	2,913.00	2,913	-	-	-	-	-	-	2,913	3,117
	DIP CML 18" X 10'-0" SPOOL - FLG X PE	1.0	EA	-	-	-	4,347.00	4,347	-	-	-	-	-	-	4,347	4,651
	DIP CML 18" MJ 90 BEND	1.0	EA	-	-	-	2,446.00	2,446	-	-	-	-	-	-	2,446	2,617
	DIP CML 18" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	1,222.00	1,222	-	-	-	-	-	-	1,222	1,308
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 18	4.0	EA	-	-	-	305.00	1,220	-	-	-	-	-	-	1,220	1,305
	DIP CML 18" MJ PLUG	1.0	EA	-	-	-	1,018.00	1,018	-	-	-	-	-	-	1,018	1,089
	DI MJ ACC SET LESS GLAND FOR PLUG (GSKT,BOLTS,NU	1.0	EA	-	-	-	61.00	61	-	-	-	-	-	-	61	65
	VLV PLUG 18" MJ W/NUT OP	1.0	EA	-	-	-	ODP	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 18	2.0	EA	-	-	-	305.00	610	-	-	-	-	-	-	610	653

YARD PIPE

TOTAL	8,789,044

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 4' BURY	1.0	EA	-	-	-	200.00	200	-	-	-	-	-	-	200	214
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#114) - 24" SECONDARY CLARIFIER EFFLUENT, 761	****														0
	DIP CML															0
	C2-11, M16, M17															0
	SECONDARY CLARIFIER 1 AND 2 EFFLUENT TO FILTERS															0
	EXCV,LAY,BKFL PIPE (24" X 6 ' X 7')	100.0	LF	160.00	117.87	11,787	-	-	-	-	123.94	12,394	49.58	4,958	29,138	29,138
	PIPE BEDDING (#57 Stone)	152.4	TONS	-	-	-		-	66.49	10,132	-	-	-	-	10,132	10,132
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	115.6	CY	-	-	-	-	-	10.76	1,244	-	-	-	-	1,244	1,244
	FILL MATERIAL	65.5	CY	-	-	-		-	13.63	892	-	-	-	-	892	892
	HAUL IMPORT FILL SPOIL	65.5	CY	-	-	-	-	-	10.76	705	-	-	-	-	705	705
	DIP CML 24" PIPE-RESTRAINED JOINT	100.0	LF	-	-	-	218.01	21,801	-	-	-	-	-	-	21,801	23,327
	DIP POLY WRAP 24"	120.0	LF	-	-	-	1.30	156	-	-	-	-	-	-	156	167
	MARKING TAPE NON-DETECTABLE	120.0	LF	-	-	-	0.05	6	-	-	-	-	-	-	6	6
	TRACER WIRE	120.0	LF	-	-	-	0.40	48	-	-	-	-	-	-	48	51
	DIP CML 24" x 1'-6" WALL PIPE - FLG x WC x PE (TFS)	1.0	EA	-	-	-	4,396.00	4,396	-	-	-	-	-	-	4,396	4,704
	DIP CML 24" MJ 90 BEND	2.0	EA	-	-	-	5,570.00	11,140	-	-	-	-	-	-	11,140	11,920
	DIP CML 24" MJ 45 BEND	2.0	EA	-	-	-	2,320.00	4,640	-	-	-	-	-	-	4,640	4,965
	DIP CML 24" X 18" MJ REDUCER	1.0	EA	-	-	-	2,010.00	2,010	-	-	-	-	-	-	2,010	2,151
	DIP CML 24" X 18" MJ RED WYE	1.0	EA	-	-	-	24,215.00	24,215	-	-	-	-	-	-	24,215	25,910
	DIP CML 24" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	2,041.00	2,041	-	-	-	-	-	-	2,041	2,184
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 24	14.0	EA	-	-	-	487.00	6,818	-	-	-	-	-	-	6,818	7,295
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 18	2.0	EA	-	-	-	305.00	610	-	-	-	-	-	-	610	653
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#115) - 24" SECONDARY CLARIFIER EFFLUENT, 761	****														0
	DIP CML															0
	C2-11, M16, M17															0
	SECONDARY CLARIFIER 3 AND 4 EFFLUENT TO FILTERS															0
	EXCV,LAY,BKFL PIPE (24" X 6 ' X 7')	100.0	LF	133.33	98.22	9,822	-	-	-	-	123.94	12,394	49.58	4,958	27,174	27,174
	PIPE BEDDING (#57 Stone)	152.4	TONS	-	-	-		-	66.49	10,132	-	-	-	-	10,132	10,132
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	115.6	CY	-	-	-	-	-	10.76	1,244	-	-	-	-	1,244	1,244
	FILL MATERIAL	65.5	CY	-	-	-		-	13.63	892	-	-	-	-	892	892
	HAUL IMPORT FILL SPOIL	65.5	CY	-	-	-	-	-	10.76	705	-	-	-	-	705	705
	DIP CML 24" PIPE-RESTRAINED JOINT	100.0	LF	-	-	-	218.01	21,801	-	-	-	-	-	-	21,801	23,327
	DIP POLY WRAP 24"	120.0	LF	-	-	-	1.30	156	-	-	-	-	-	-	156	167
	MARKING TAPE NON-DETECTABLE	120.0	LF	-	-	-	0.05	6	-	-	-	-	-	-	6	6
	TRACER WIRE	120.0	LF	-	-	-	0.40	48	-	-	-	-	-	-	48	51
	DIP CML 24" x 1'-6" WALL PIPE - FLG x WC x PE (TFS)	1.0	EA	-	-	-	4,396.00	4,396	-	-	-	-	-	-	4,396	4,704
	DIP CML 24" MJ 90 BEND	2.0	EA	-	-	-	5,570.00	11,140	-	-	-	-	-	-	11,140	11,920
	DIP CML 24" MJ 45 BEND	2.0	EA	-	-	-	2,320.00	4,640	-	-	-	-	-	-	4,640	4,965
	DIP CML 24" X 18" MJ REDUCER	1.0	EA	-	-	-	2,010.00	2,010	-	-	-	-	-	-	2,010	2,151
	DIP CML 24" X 18" MJ RED WYE	1.0	EA	-	-	-	24,215.00	24,215	-	-	-	-	-	-	24,215	25,910
	DIP CML 24" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	2,041.00	2,041	-	-	-	-	-	-	2,041	2,184
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 24	14.0	EA	-	-	-	487.00	6,818	-	-	-	-	-	-	6,818	7,295
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 18	2.0	EA	-	-	-	305.00	610	-	-	-	-	-	-	610	653
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#116) - 30" FILTER BYPASS, 767	****														0
	DIP CML															0
	C2-11, M16, M17															0
	30" Filter Bypass															0
	EXCV,LAY,BKFL PIPE (30" X 7 ' X 5')	155.0	LF	206.15	97.98	15,186	-	-	-	-	122.44	18,978	48.98	7,591	41,756	41,756
	PIPE BEDDING (#57 Stone)	298.1	TONS	-	-	-		-	66.49	19,816	-	-	-	-	19,816	19,816
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	232.5	CY	-	-	-	-	-	10.76	2,502	-	-	-	-	2,502	2,502
	FILL MATERIAL	88.3	CY	-	-	-		-	13.63	1,203	-	-	-	-	1,203	1,203

YARD PIPE

TOTAL	8,789,044

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	HAUL IMPORT FILL SPOIL	88.3	CY	-	-	-	-	-	10.76	950	-	-	-	-	950	950
	Temp Ops - Pipe Tie Ins - Filter Structure	1.0	EA	80.0	5,893.33	5,893	5,000.00	5,000	2,500.00	2,500		0		0	13,393	13,743
	DIP CML 30" PIPE-RESTRAINED JOINT	170.0	LF	-	-	-	337.74	57,416	-	-	-	-	-	-	57,416	61,435
	DIP POLY WRAP 30"	204.0	LF	-	-	-	1.80	367	-	-	-	-	-	-	367	393
	MARKING TAPE NON-DETECTABLE	204.0	LF	-	-	-	0.05	10	-	-	-	-	-	-	10	11
	TRACER WIRE	204.0	LF	-	-	-	0.40	82	-	-	-	-	-	-	82	87
	DIP CML 30" MJ 90 BEND	2.0	EA	-	-	-	9,338.00	18,676	-	-	-	-	-	-	18,676	19,983
	DIP CML 30" MJ SOLID SLEEVE LONG	2.0	EA	-	-	-	5,482.00	10,964	-	-	-	-	-	-	10,964	11,731
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 3(	10.0	EA	-	-	-	1,144.00	11,440	-	-	-	-	-	-	11,440	12,241
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#117) - 30" REUSE EFFLEUNT, 785	****														0
	DIP CML															0
	C2-11, M16															0
	TRANSFER PUMP STATION TO EXISTING RECLAIMED WATER DISTRIBUTION PUMP STATION AND BRANCH GOING OFFSITE TO THE NORTH															0
	EXCV,LAY,BKFL PIPE (30" X 7 ' X 9')	230.0	LF	368.00	117.87	27,109	-	-	-	-	165.03	37,957	66.01	15,183	80,249	80,249
	PIPE BEDDING (#57 Stone)	442.3	TONS	-	-	-		-	66.49	29,405	-	-	-	-	29,405	29,405
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	345.0	CY	-	-	-	-	-	10.76	3,713	-	-	-	-	3,713	3,713
	FILL MATERIAL	233.2	CY	-	-	-		-	13.63	3,178	-	-	-	-	3,178	3,178
	HAUL IMPORT FILL SPOIL	233.2	CY	-	-	-	-	-	10.76	2,510	-	-	-	-	2,510	2,510
	DIP CML 30" PIPE-RESTRAINED JOINT	230.0	LF	-	-	-	337.74	77,680	-	-	-	-	-	-	77,680	83,118
	DIP POLY WRAP 30"	276.0	LF	-	-	-	1.80	497	-	-	-	-	-	-	497	532
	MARKING TAPE NON-DETECTABLE	276.0	LF	-	-	-	0.05	14	-	-	-	-	-	-	14	15
	TRACER WIRE	276.0	LF	-	-	-	0.40	110	-	-	-	-	-	-	110	118
	DIP CML 30" X 12'-0" SPOOL - FLG X PE	1.0	EA	-	-	-	12,307.00	12,307	-	-	-	-	-	-	12,307	13,168
	DIP CML 30" MJ 90 BEND	2.0	EA	-	-	-	9,338.00	18,676	-	-	-	-	-	-	18,676	19,983
	DIP CML 30" MJ 45 BEND	2.0	EA	-	-	-	6,280.00	12,560	-	-	-	-	-	-	12,560	13,439
	DIP CML 30" MJ SOLID SLEEVE LONG	3.0	EA	-	-	-	5,482.00	16,446	-	-	-	-	-	-	16,446	17,597
	DIP CML 30" MJ TEE	1.0	EA	-	-	-	12,870.00	12,870	-	-	-	-	-	-	12,870	13,771
	DIP CML 30" X 16" MJ RED TEE	1.0	EA	-	-	-	7,873.00	7,873	-	-	-	-	-	-	7,873	8,424
	DIP CML 30" X 18" MJ REDUCER	1.0	EA	-	-	-	8,819.00	8,819	-	-	-	-	-	-	8,819	9,436
	DIP CML 30" MJ CAP	1.0	EA	-	-	-	3,086.00	3,086	-	-	-	-	-	-	3,086	3,302
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 3(	21.0	EA	-	-	-	1,144.00	24,024	-	-	-	-	-	-	24,024	25,706
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 1	1.0	EA	-	-	-	305.00	305	-	-	-	-	-	-	305	326
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 1(	1.0	EA	-	-	-	229.00	229	-	-	-	-	-	-	229	245
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 3(	2.0	EA	-	-	-	1,144.00	2,288	-	-	-	-	-	-	2,288	2,448
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 9' BURY	1.0	EA	-	-	-	325.00	325	-	-	-	-	-	-	325	348
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	VLV GATE VALVE 30" MJ W/NUT OP (L/ACC)	1.0	EA	-	-	-	ODP	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 3(	2.0	EA	-	-	-	1,144.00	2,288	-	-	-	-	-	-	2,288	2,448
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 4' BURY	1.0	EA	-	-	-	200.00	200	-	-	-	-	-	-	200	214
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	HOT TAP 18"X18"	1.0	EA	-	-	-	-	-	-	-	-	-	-	-	-	0
	HOT TAP 18"	1.0	EA	-	-	-		-	1,525.00	1,525	-	-	-	-	1,525	1,525
	TAPPING SLEEVE 16" x 16"	1.0	EA	-	-	-	8,454.00	8,454	-	-	-	-	-	-	8,454	9,046
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 1(	2.0	EA	-	-	-	229.00	458	-	-	-	-	-	-	458	490
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 4' BURY	1.0	EA	-	-	-	200.00	200	-	-	-	-	-	-	200	214
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#117.1) - 16" REUSE REJECT, 785	****														0

YARD PIPE

TOTAL	8,789,044

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	DIP CML															0
	C2-11															0
	TRANSFER PUMP STATION TO EXISTING RECLAIMED WATER DISTRIBUTION PUMP STATION AND BRANCH GOING OFFSITE TO THE NORTH															0
	EXCV,LAY,BKFL PIPE (16" X 5 ' X 9')	185.0	LF	296.00	117.87	21,805	-	-	-	-	160.79	29,745	64.31	11,898	63,449	63,449
	PIPE BEDDING (#57 Stone)	208.9	TONS	-	-	-		-	66.49	13,889	-	-	-	-	13,889	13,889
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	150.7	CY	-	-	-	-	-	10.76	1,622	-	-	-	-	1,622	1,622
	FILL MATERIAL	191.0	CY	-	-	-		-	13.63	2,603	-	-	-	-	2,603	2,603
	HAUL IMPORT FILL SPOIL	191.0	CY	-	-	-	-	-	10.76	2,056	-	-	-	-	2,056	2,056
	DIP CML 16" PIPE-RESTRAINED JOINT	200.0	LF	-	-	-	116.74	23,348	-	-	-	-	-	-	23,348	24,982
	DIP POLY WRAP 30"	240.0	LF	-	-	-	1.80	432	-	-	-	-	-	-	432	462
	MARKING TAPE NON-DETECTABLE	240.0	LF	-	-	-	0.05	12	-	-	-	-	-	-	12	13
	TRACER WIRE	240.0	LF	-	-	-	0.40	96	-	-	-	-	-	-	96	103
	DIP CML 16" MJ 45 BEND	2.0	EA	-	-	-	1,028.00	2,056	-	-	-	-	-	-	2,056	2,200
	DIP CML 16" MJ SOLID SLEEVE LONG	2.0	EA	-	-	-	924.00	1,848	-	-	-	-	-	-	1,848	1,977
	DIP CML 16" MJ TEE	1.0	EA	-	-	-	2,017.00	2,017	-	-	-	-	-	-	2,017	2,158
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 1(	12.0	EA	-	-	-	229.00	2,748	-	-	-	-	-	-	2,748	2,940
	GATE VALVE MJ, 16" MOTOR OPERATED	1.0	EA	-	-	-	Not ODP	-	-	-	-	-	-	-	-	0
	VLV GATE VALVE 16" MJ W/ MOTOR OPERATOR (OPEN/(	1.0	EA	-	-	-	19,523.00	19,523	-	-	-	-	-	-	19,523	20,890
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 1(	2.0	EA	-	-	-	229.00	458	-	-	-	-	-	-	458	490
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 8' BURY	1.0	EA	-	-	-	300.00	300	-	-	-	-	-	-	300	321
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#118U) - 12" RAS, 762	****														0
	DIP P401															0
	C2-11, M7, M8, M9, M10, M11															0
	RAS UNDER SECONDARY CLARIFIER 1															0
	EXCV,LAY,BKFL PIPE (12" X 5 ' X 4') Underslab work, have to block, brace and align perfect	44.0	LF	70.40	117.87	5,186	-	-	-	-	123.94	5,453	49.58	2,181	12,821	12,821
	PIPE BEDDING (#57 Stone)	46.1	TONS	-	-	-		-	66.49	3,065	-	-	-	-	3,065	3,065
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	32.3	CY	-	-	-	-	-	10.76	347	-	-	-	-	347	347
	FILL MATERIAL	47.2	CY	-	-	-		-	13.63	643	-	-	-	-	643	643
	HAUL IMPORT FILL SPOIL	47.2	CY	-	-	-	-	-	10.76	508	-	-	-	-	508	508
	DIP P401 12" PIPE-RESTRAINED JOINT	44.0	LF	-	-	-	102.54	4,512	-	-	-	-	-	-	4,512	4,828
	DIP POLY WRAP 12"	52.8	LF	-	-	-	0.75	40	-	-	-	-	-	-	40	42
	MARKING TAPE NON-DETECTABLE	52.8	LF	-	-	-	0.05	3	-	-	-	-	-	-	3	3
	TRACER WIRE	52.8	LF	-	-	-	0.40	21	-	-	-	-	-	-	21	23
	DIP P401 WALL PIPE - FLG x WC x PE (TFS) 12" x 2'-0"	1.0	EA	-	-	-	1,634.00	1,634	-	-	-	-	-	-	1,634	1,748
	DIP P401 12" MJ 90 BEND	2.0	EA	-	-	-	1,667.00	3,334	-	-	-	-	-	-	3,334	3,567
	DIP P401 12" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	972.00	972	-	-	-	-	-	-	972	1,040
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 12	2.0	EA	-	-	-	136.00	272	-	-	-	-	-	-	272	291
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#119U) - 12" RAS, 762	****														0
	DIP P401															0
	C2-11, M7, M8, M9, M10, M11															0
	RAS UNDER SECONDARY CLARIFIER 2															0
	EXCV,LAY,BKFL PIPE (12" X 5 ' X 4') Underslab work, have to block, brace and align perfect	44.0	LF	70.40	117.87	5,186	-	-	-	-	123.94	5,453	49.58	2,181	12,821	12,821
	PIPE BEDDING (#57 Stone)	46.1	TONS	-	-	-		-	66.49	3,065	-	-	-	-	3,065	3,065
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	32.3	CY	-	-	-	-	-	10.76	347	-	-	-	-	347	347
	FILL MATERIAL	47.2	CY	-	-	-		-	13.63	643	-	-	-	-	643	643
	HAUL IMPORT FILL SPOIL	47.2	CY	-	-	-	-	-	10.76	508	-	-	-	-	508	508
	Temp Ops - Pipe Tie Ins - RAS/WAS	1.0	EA	80.0	5,893.33	5,893	5,000.00	5,000	2,500.00	2,500		0		0	13,393	13,743
	DIP P401 12" PIPE-RESTRAINED JOINT	44.0	LF	-	-	-	102.54	4,512	-	-	-	-	-	-	4,512	4,828
	DIP POLY WRAP 12"	52.8	LF	-	-	-	0.75	40	-	-	-	-	-	-	40	42
	MARKING TAPE NON-DETECTABLE	52.8	LF	-	-	-	0.05	3	-	-	-	-	-	-	3	3

YARD PIPE

TOTAL	8,789,044

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	TRACER WIRE	52.8	LF	-	-	-	0.40	21	-	-	-	-	-	-	21	23
	DIP P401 WALL PIPE - FLG x WC x PE (TFS) 12" x 2'-0"	1.0	EA	-	-	-	1,634.00	1,634	-	-	-	-	-	-	1,634	1,748
	DIP P401 12" MJ 90 BEND	2.0	EA	-	-	-	1,667.00	3,334	-	-	-	-	-	-	3,334	3,567
	DIP P401 12" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	972.00	972	-	-	-	-	-	-	972	1,040
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 12	2.0	EA	-	-	-	136.00	272	-	-	-	-	-	-	272	291
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#120U) - 12" RAS, 762	****														0
	DIP P401															0
	C2-11, M7, M8, M9, M10, M11															0
	RAS UNDER SECONDARY CLARIFIER 3															0
	EXCV,LAY,BKFL PIPE (12" X 5 ' X 4') Underslab work, have to block, brace and align perfect	44.0	LF	70.40	117.87	5,186	-	-	-	-	123.94	5,453	49.58	2,181	12,821	12,821
	PIPE BEDDING (#57 Stone)	46.1	TONS	-	-	-		-	66.49	3,065	-	-	-	-	3,065	3,065
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	32.3	CY	-	-	-	-	-	10.76	347	-	-	-	-	347	347
	FILL MATERIAL	47.2	CY	-	-	-		-	13.63	643	-	-	-	-	643	643
	HAUL IMPORT FILL SPOIL	47.2	CY	-	-	-	-	-	10.76	508	-	-	-	-	508	508
	DIP P401 12" PIPE-RESTRAINED JOINT	44.0	LF	-	-	-	102.54	4,512	-	-	-	-	-	-	4,512	4,828
	DIP POLY WRAP 12"	52.8	LF	-	-	-	0.75	40	-	-	-	-	-	-	40	42
	MARKING TAPE NON-DETECTABLE	52.8	LF	-	-	-	0.05	3	-	-	-	-	-	-	3	3
	TRACER WIRE	52.8	LF	-	-	-	0.40	21	-	-	-	-	-	-	21	23
	DIP P401 WALL PIPE - FLG x WC x PE (TFS) 12" x 2'-0"	1.0	EA	-	-	-	1,634.00	1,634	-	-	-	-	-	-	1,634	1,748
	DIP P401 12" MJ 90 BEND	2.0	EA	-	-	-	1,667.00	3,334	-	-	-	-	-	-	3,334	3,567
	DIP P401 12" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	972.00	972	-	-	-	-	-	-	972	1,040
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 12	2.0	EA	-	-	-	136.00	272	-	-	-	-	-	-	272	291
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#121) - 12" RAS, 762	****														0
	DIP P401															0
	C2-11, M2-13															0
	INFLUENT HEADER AT RAS PS 1															0
	EXCV,LAY,BKFL PIPE (12" X 5 ' X 8') 14 fittings in this line ite	80.0	LF	102.40	94.29	7,543	-	-	-	-	185.91	14,873	74.36	5,949	28,365	28,365
	PIPE BEDDING (#57 Stone)	69.1	TONS	-	-	-		-	66.49	4,597	-	-	-	-	4,597	4,597
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	48.9	CY	-	-	-	-	-	10.76	526	-	-	-	-	526	526
	FILL MATERIAL	89.6	CY	-	-	-		-	13.63	1,222	-	-	-	-	1,222	1,222
	HAUL IMPORT FILL SPOIL	89.6	CY	-	-	-	-	-	10.76	965	-	-	-	-	965	965
	DIP P401 12" PIPE-RESTRAINED JOINT	80.0	LF	-	-	-	102.54	8,203	-	-	-	-	-	-	8,203	8,777
	DIP POLY WRAP 12"	96.0	LF	-	-	-	0.75	72	-	-	-	-	-	-	72	77
	MARKING TAPE NON-DETECTABLE	96.0	LF	-	-	-	0.05	5	-	-	-	-	-	-	5	5
	TRACER WIRE	96.0	LF	-	-	-	0.40	38	-	-	-	-	-	-	38	41
	DIP P401 08" X 10'-0" SPOOL - FLG X PE	3.0	EA	-	-	-	1,908.00	5,724	-	-	-	-	-	-	5,724	6,125
	DIP P401 12" MJ 90 BEND	4.0	EA	-	-	-	1,667.00	6,668	-	-	-	-	-	-	6,668	7,135
	DIP P401 12" MJ 45 BEND	2.0	EA	-	-	-	1,128.00	2,256	-	-	-	-	-	-	2,256	2,414
	DIP P401 12" MJ TEE	1.0	EA	-	-	-	1,613.00	1,613	-	-	-	-	-	-	1,613	1,726
	DIP P401 12" X 08" MJ RED TEE	3.0	EA	-	-	-	1,310.00	3,930	-	-	-	-	-	-	3,930	4,205
	DIP P401 12" X 04" MJ RED TEE	2.0	EA	-	-	-	1,188.00	2,376	-	-	-	-	-	-	2,376	2,542
	DIP P401 12" MJ SOLID SLEEVE LONG	2.0	EA	-	-	-	972.00	1,944	-	-	-	-	-	-	1,944	2,080
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 12	29.0	EA	-	-	-	136.00	3,944	-	-	-	-	-	-	3,944	4,220
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 08	3.0	EA	-	-	-	72.00	216	-	-	-	-	-	-	216	231
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 04	2.0	EA	-	-	-	43.00	86	-	-	-	-	-	-	86	92
	VLV PLUG 12" MJ W/NUT OP	2.0	EA	-	-	-	ODP	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 12	4.0	EA	-	-	-	136.00	544	-	-	-	-	-	-	544	582
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	2.0	EA	-	-	-	150.00	300	-	-	-	-	-	-	300	321
	VLV VALVE STEM EXTENSION X 4' BURY	2.0	EA	-	-	-	200.00	400	-	-	-	-	-	-	400	428
	CONCRETE PAD AT VALVE BOX	2.0	EA	-	-	-	100.00	200	-	-	-	-	-	-	200	214
	CONCRETE SUPPORT PAD FOR VALVE BOX	2.0	EA	-	-	-	100.00	200	-	-	-	-	-	-	200	214
	CONCRETE SUPPORT PAD FOR VALVE	2.0	EA	-	-	-	150.00	300	-	-	-	-	-	-	300	321
	VALVE ID DISK, BRASS	2.0	EA	-	-	-	20.00	40	-	-	-	-	-	-	40	43
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#121.1) - 12" RAS, 762	****														0
	DIP P401															0
	C2-11, M2-13															0

YARD PIPE

TOTAL	8,789,044

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	W/TAXES TOTAL
	LINECONNECTING BOTH RAS HEADERS															0
	EXCV,LAY,BKFL PIPE (12" X 5 ' X 8')	50.0	LF	38.50	56.72	2,836	-	-	-	-	111.55	5,577	44.62	2,231	10,644	10,644
	PIPE BEDDING (#57 Stone)	43.2	TONS	-	-	-		-	66.49	2,873	-	-	-	-	2,873	2,873
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	30.6	CY	-	-	-	-	-	10.76	329	-	-	-	-	329	329
	FILL MATERIAL	56.0	CY	-	-	-		-	13.63	763	-	-	-	-	763	763
	HAUL IMPORT FILL SPOIL	56.0	CY	-	-	-	-	-	10.76	603	-	-	-	-	603	603
	DIP P401 12" PIPE-RESTRAINED JOINT	50.0	LF	-	-	-	102.54	5,127	-	-	-	-	-	-	5,127	5,486
	DIP POLY WRAP 12"	60.0	LF	-	-	-	0.75	45	-	-	-	-	-	-	45	48
	MARKING TAPE NON-DETECTABLE	60.0	LF	-	-	-	0.05	3	-	-	-	-	-	-	3	3
	TRACER WIRE	60.0	LF	-	-	-	0.40	24	-	-	-	-	-	-	24	26
	VLV PLUG 12" MJ W/NUT OP	1.0	EA	-	-	-	ODP	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 1	2.0	EA	-	-	-	136.00	272	-	-	-	-	-	-	272	291
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 4' BURY	1.0	EA	-	-	-	200.00	200	-	-	-	-	-	-	200	214
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#122) - 12" RAS, 762	****														0
	DIP P401															0
	C2-11, M7, M8, M9, M10, M11															0
	INFLUENT HEADER AT RAS PS 2															0
	EXCV,LAY,BKFL PIPE (12" X 5 ' X 8') 14 fittings in this line ite	80.0	LF	102.40	94.29	7,543	-	-	-	-	185.91	14,873	74.36	5,949	28,365	28,365
	PIPE BEDDING (#57 Stone)	69.1	TONS	-	-	-		-	66.49	4,597	-	-	-	-	4,597	4,597
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	48.9	CY	-	-	-	-	-	10.76	526	-	-	-	-	526	526
	FILL MATERIAL	89.6	CY	-	-	-		-	13.63	1,222	-	-	-	-	1,222	1,222
	HAUL IMPORT FILL SPOIL	89.6	CY	-	-	-	-	-	10.76	965	-	-	-	-	965	965
	DIP P401 12" PIPE-RESTRAINED JOINT	80.0	LF	-	-	-	102.54	8,203	-	-	-	-	-	-	8,203	8,777
	DIP POLY WRAP 12"	96.0	LF	-	-	-	0.75	72	-	-	-	-	-	-	72	77
	MARKING TAPE NON-DETECTABLE	96.0	LF	-	-	-	0.05	5	-	-	-	-	-	-	5	5
	TRACER WIRE	96.0	LF	-	-	-	0.40	38	-	-	-	-	-	-	38	41
	DIP P401 08" X 10'-0" SPOOL - FLG X PE	3.0	EA	-	-	-	1,908.00	5,724	-	-	-	-	-	-	5,724	6,125
	DIP P401 12" MJ 90 BEND	2.0	EA	-	-	-	1,667.00	3,334	-	-	-	-	-	-	3,334	3,567
	DIP P401 12" MJ 45 BEND	2.0	EA	-	-	-	1,128.00	2,256	-	-	-	-	-	-	2,256	2,414
	DIP P401 12" MJ TEE	1.0	EA	-	-	-	1,613.00	1,613	-	-	-	-	-	-	1,613	1,726
	DIP P401 12" X 08" MJ RED TEE	3.0	EA	-	-	-	1,310.00	3,930	-	-	-	-	-	-	3,930	4,205
	DIP P401 12" X 04" MJ RED TEE	2.0	EA	-	-	-	1,188.00	2,376	-	-	-	-	-	-	2,376	2,542
	DIP P401 12" MJ SOLID SLEEVE LONG	2.0	EA	-	-	-	972.00	1,944	-	-	-	-	-	-	1,944	2,080
	DIP P401 12" MJ CAP	1.0	EA	-	-	-	742.00	742	-	-	-	-	-	-	742	794
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 1	26.0	EA	-	-	-	136.00	3,536	-	-	-	-	-	-	3,536	3,784
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 0	3.0	EA	-	-	-	72.00	216	-	-	-	-	-	-	216	231
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 0	2.0	EA	-	-	-	43.00	86	-	-	-	-	-	-	86	92
	VLV PLUG 12" MJ W/NUT OP	3.0	EA	-	-	-	ODP	-	-	-	-	-		-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 1	6.0	EA	-	-	-	136.00	816	-	-	-	-	-	-	816	873
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	3.0	EA	-	-	-	150.00	450	-	-	-	-	-	-	450	482
	VLV VALVE STEM EXTENSION X 4' BURY	3.0	EA	-	-	-	200.00	600	-	-	-	-	-	-	600	642
	CONCRETE PAD AT VALVE BOX	3.0	EA	-	-	-	100.00	300	-	-	-	-	-	-	300	321
	CONCRETE SUPPORT PAD FOR VALVE BOX	3.0	EA	-	-	-	100.00	300	-	-	-	-	-	-	300	321
	CONCRETE SUPPORT PAD FOR VALVE	3.0	EA	-	-	-	150.00	450	-	-	-	-	-	-	450	482
	VALVE ID DISK, BRASS	3.0	EA	-	-	-	20.00	60	-	-	-	-	-	-	60	64
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#123) - 12" RAS, 762	****														0
	DIP P401															0
	C2-11															0
	RAS PS 1 EFFLUENT TO BNR TAINS 3 AND 4 RAS SPLITTER BOX (TIE IN TO EXISTING LINE)															0
	EXCV,LAY,BKFL PIPE (12" X 5 ' X 8')	212.0	LF	226.84	78.82	16,711	-	-	-	-	122.79	26,032	49.12	10,413	53,155	53,155
	PIPE BEDDING (#57 Stone)	222.1	TONS	-	-	-		-	66.49	14,767	-	-	-	-	14,767	14,767
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	155.5	CY	-	-	-	-	-	10.76	1,673	-	-	-	-	1,673	1,673

YARD PIPE

TOTAL	8,789,044

Comments				Total	Labor		Materials		Subcontract		Equipment		Other			W/TAXES
(Spec/Dwg)	Description	Quantity	Unit	HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	TOTAL
	FILL MATERIAL	193.0	CY	-	-	-		-	13.63	2,630	-	-	-	-	2,630	2,630
	HAUL IMPORT FILL SPOIL	193.0	CY	-	-	-	-	-	10.76	2,077	-	-	-	-	2,077	2,077
	DIP P401 12" PIPE-RESTRAINED JOINT	212.0	LF	-	-	-	102.54	21,738	-	-	-	-	-	-	21,738	23,260
	DIP POLY WRAP 12"	254.4	LF	-	-	-	0.75	191	-	-	-	-	-	-	191	204
	MARKING TAPE NON-DETECTABLE	254.4	LF	-	-	-	0.05	13	-	-	-	-	-	-	13	14
	TRACER WIRE	254.4	LF	-	-	-	0.40	102	-	-	-	-	-	-	102	109
	DIP P401 12" X 15'-0" SPOOL - FLG X PE	1.0	EA	-	-	-	4,282.00	4,282	-	-	-	-	-	-	4,282	4,582
	DIP P401 12" MJ 90 BEND	2.0	EA	-	-	-	1,667.00	3,334	-	-	-	-	-	-	3,334	3,567
	DIP P401 12" MJ 45 BEND	3.0	EA	-	-	-	1,128.00	3,384	-	-	-	-	-	-	3,384	3,621
	DIP P401 12" MJ SOLID SLEEVE LONG	2.0	EA	-	-	-	972.00	1,944	-	-	-	-	-	-	1,944	2,080
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 12	14.0	EA	-	-	-	136.00	1,904	-	-	-	-	-	-	1,904	2,037
	DIP P401 12" MJ 45 BEND	4.0	EA	-	-	-	1,128.00	4,512	-	-	-	-	-	-	4,512	4,828
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 12	8.0	EA	-	-	-	136.00	1,088	-	-	-	-	-	-	1,088	1,164
	VLV PLUG 12" MJ W/NUT OP	1.0	EA	-	-	-	ODP	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 12	2.0	EA	-	-	-	136.00	272	-	-	-	-	-	-	272	291
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 4' BURY	1.0	EA	-	-	-	200.00	200	-	-	-	-	-	-	200	214
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#124) - 12" RAS, 762	****														0
	DIP P401															0
	C2-11															0
	RAS PS 1 EFFLUENT TO BNR TAINS 3 AND 4 RAS SPLITTER BOX (TIE IN TO EXISTING LINE)															0
	EXCV,LAY,BKFL PIPE (12" X 5 ' X 8')	175.0	LF	187.25	78.82	13,794	-	-	-	-	127.48	22,309	50.99	8,924	45,027	45,027
	PIPE BEDDING (#57 Stone)	183.3	TONS	-	-	-		-	66.49	12,190	-	-	-	-	12,190	12,190
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	128.3	CY	-	-	-	-	-	10.76	1,381	-	-	-	-	1,381	1,381
	FILL MATERIAL	159.3	CY	-	-	-		-	13.63	2,171	-	-	-	-	2,171	2,171
	HAUL IMPORT FILL SPOIL	159.3	CY	-	-	-	-	-	10.76	1,714	-	-	-	-	1,714	1,714
	DIP P401 12" PIPE-RESTRAINED JOINT	175.0	LF	-	-	-	102.54	17,945	-	-	-	-	-	-	17,945	19,201
	DIP POLY WRAP 12"	210.0	LF	-	-	-	0.75	158	-	-	-	-	-	-	158	169
	MARKING TAPE NON-DETECTABLE	210.0	LF	-	-	-	0.05	11	-	-	-	-	-	-	11	11
	TRACER WIRE	210.0	LF	-	-	-	0.40	84	-	-	-	-	-	-	84	90
	DIP P401 12" X 15'-0" SPOOL - FLG X PE	1.0	EA	-	-	-	4,282.00	4,282	-	-	-	-	-	-	4,282	4,582
	DIP P401 12" MJ 90 BEND	1.0	EA	-	-	-	1,667.00	1,667	-	-	-	-	-	-	1,667	1,784
	DIP P401 12" MJ 45 BEND	4.0	EA	-	-	-	1,128.00	4,512	-	-	-	-	-	-	4,512	4,828
	DIP P401 12" MJ SOLID SLEEVE LONG	2.0	EA	-	-	-	972.00	1,944	-	-	-	-	-	-	1,944	2,080
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 12	14.0	EA	-	-	-	136.00	1,904	-	-	-	-	-	-	1,904	2,037
	DIP P401 12" MJ 45 BEND	12.0	EA	-	-	-	1,128.00	13,536	-	-	-	-	-	-	13,536	14,484
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 12	24.0	EA	-	-	-	136.00	3,264	-	-	-	-	-	-	3,264	3,492
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#128) - 4" WAS, 763	****														0
	DIP P401															0
	C2-11, M2-12															0
	4" WAS INFLUENT AT RAS/WAS PS 1															0
	EXCV,LAY,BKFL PIPE (4" X 5 ' X 9')	25.0	LF	26.75	78.82	1,971	-	-	-	-	118.28	2,957	47.31	1,183	6,110	6,110
	PIPE BEDDING (#57 Stone)	21.2	TONS	-	-	-		-	66.49	1,412	-	-	-	-	1,412	1,412
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	14.3	CY	-	-	-	-	-	10.76	153	-	-	-	-	153	153
	FILL MATERIAL	31.9	CY	-	-	-		-	13.63	435	-	-	-	-	435	435
	HAUL IMPORT FILL SPOIL	31.9	CY	-	-	-	-	-	10.76	344	-	-	-	-	344	344
	DIP P401 04" PIPE-RESTRAINED JOINT	28.0	LF	-	-	-	65.55	1,835	-	-	-	-	-	-	1,835	1,964
	DIP POLY WRAP 04"	33.6	LF	-	-	-	0.65	22	-	-	-	-	-	-	22	23
	MARKING TAPE NON-DETECTABLE	33.6	LF	-	-	-	0.05	2	-	-	-	-	-	-	2	2
	TRACER WIRE	33.6	LF	-	-	-	0.40	13	-	-	-	-	-	-	13	14
	DIP P401 04" X 10'-0" SPOOL - FLG X PE	2.0	EA	-	-	-	1,268.00	2,536	-	-	-	-	-	-	2,536	2,714
	DIP P401 04" MJ 90 BEND	2.0	EA	-	-	-	291.00	582	-	-	-	-	-	-	582	623
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 04	6.0	EA	-	-	-	43.00	258	-	-	-	-	-	-	258	276
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0

YARD PIPE

TOTAL	8,789,044

Comments				Total	Labor		Materials		Subcontract		Equipment		Other			W/TAXES
(Spec/Dwg)	Description	Quantity	Unit	HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	TOTAL
	(#129) - 4" WAS, 763	****														0
	DIP P401															0
	C2-11, M2-13															0
	4" WAS INFLUENT AT RAS/WAS PS 2															0
	EXCV,LAY,BKFL PIPE (4" X 5 ' X 9')	25.0	LF	26.75	78.82	1,971	-	-	-	-	118.28	2,957	47.31	1,183	6,110	6,110
	PIPE BEDDING (#57 Stone)	21.2	TONS	-	-	-		-	66.49	1,412	-	-	-	-	1,412	1,412
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	14.3	CY	-	-	-	-	-	10.76	153	-	-	-	-	153	153
	FILL MATERIAL	31.9	CY	-	-	-		-	13.63	435	-	-	-	-	435	435
	HAUL IMPORT FILL SPOIL	31.9	CY	-	-	-	-	-	10.76	344	-	-	-	-	344	344
	DIP P401 04" PIPE-RESTRAINED JOINT	52.0	LF	-	-	-	65.55	3,409	-	-	-	-	-	-	3,409	3,647
	DIP POLY WRAP 04"	62.4	LF	-	-	-	0.65	41	-	-	-	-	-	-	41	43
	MARKING TAPE NON-DETECTABLE	62.4	LF	-	-	-	0.05	3	-	-	-	-	-	-	3	3
	TRACER WIRE	62.4	LF	-	-	-	0.40	25	-	-	-	-	-	-	25	27
	DIP P401 04" X 10'-0" SPOOL - FLG X PE	2.0	EA	-	-	-	1,268.00	2,536	-	-	-	-	-	-	2,536	2,714
	DIP P401 04" MJ 90 BEND	4.0	EA	-	-	-	291.00	1,164	-	-	-	-	-	-	1,164	1,245
	DIP P401 04" MJ 45 BEND	2.0	EA	-	-	-	273.00	546	-	-	-	-	-	-	546	584
	DIP P401 04" MJ TEE	2.0	EA	-	-	-	354.00	708	-	-	-	-	-	-	708	758
	DIP P401 04" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	283.00	283	-	-	-	-	-	-	283	303
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 0	20.0	EA	-	-	-	43.00	860	-	-	-	-	-	-	860	920
	PLUG VALVE MJ, 04"	1.0	EA	-	-	-	Not ODP	-	-	-	-	-	-	-	-	0
	VLV PLUG 04" MJ W/NUT OP	1.0	EA	-	-	-	1,554.00	1,554	-	-	-	-	-	-	1,554	1,663
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 0	2.0	EA	-	-	-	43.00	86	-	-	-	-	-	-	86	92
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 8' BURY	1.0	EA	-	-	-	300.00	300	-	-	-	-	-	-	300	321
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#130) - 12" RAS/WAS, 762	****														0
	DIP P401															0
	C2-11															0
	12" WAS EFFLUENT FROM WAS PS'S 1 AND 2 AND THEN ON TO DITCHES															0
	EXCV,LAY,BKFL PIPE (12" X 5 ' X 9') Working inside the existing plant, tie in, unknown as builts, road closure	430.0	LF	636.40	109.03	46,881	-	-	-	-	148.73	63,952	59.49	25,581	136,415	136,415
	PIPE BEDDING (#57 Stone)	450.5	TONS	-	-	-		-	66.49	29,952	-	-	-	-	29,952	29,952
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	315.3	CY	-	-	-	-	-	10.76	3,394	-	-	-	-	3,394	3,394
	FILL MATERIAL	479.0	CY	-	-	-		-	13.63	6,528	-	-	-	-	6,528	6,528
	HAUL IMPORT FILL SPOIL	479.0	CY	-	-	-	-	-	10.76	5,155	-	-	-	-	5,155	5,155
	DIP P401 12" PIPE-RESTRAINED JOINT	430.0	LF	-	-	-	102.54	44,092	-	-	-	-	-	-	44,092	47,179
	DIP POLY WRAP 12"	516.0	LF	-	-	-	0.75	387	-	-	-	-	-	-	387	414
	MARKING TAPE NON-DETECTABLE	516.0	LF	-	-	-	0.05	26	-	-	-	-	-	-	26	28
	TRACER WIRE	516.0	LF	-	-	-	0.40	206	-	-	-	-	-	-	206	221
	DIP P401 12" X 10'-0" SPOOL - FLG X PE	2.0	EA	-	-	-	3,098.00	6,196	-	-	-	-	-	-	6,196	6,630
	DIP P401 12" MJ 90 BEND	2.0	EA	-	-	-	1,667.00	3,334	-	-	-	-	-	-	3,334	3,567
	DIP P401 12" MJ 45 BEND	6.0	EA	-	-	-	1,128.00	6,768	-	-	-	-	-	-	6,768	7,242
	DIP P401 12" MJ TEE	1.0	EA	-	-	-	1,613.00	1,613	-	-	-	-	-	-	1,613	1,726
	DIP P401 12" MJ SOLID SLEEVE LONG	2.0	EA	-	-	-	972.00	1,944	-	-	-	-	-	-	1,944	2,080
	DIP P401 12" X 10" MJ REDUCER	1.0	EA	-	-	-	1,107.00	1,107	-	-	-	-	-	-	1,107	1,184
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 1	24.0	EA	-	-	-	136.00	3,264	-	-	-	-	-	-	3,264	3,492
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 1	1.0	EA	-	-	-	103.00	103	-	-	-	-	-	-	103	110
	DIP P401 12" MJ 45 BEND	8.0	EA	-	-	-	1,128.00	9,024	-	-	-	-	-	-	9,024	9,656
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 1	32.0	EA	-	-	-	136.00	4,352	-	-	-	-	-	-	4,352	4,657
	VLV PLUG 12" MJ W/NUT OP	1.0	EA	-	-	-	ODP	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 1	2.0	EA	-	-	-	136.00	272	-	-	-	-	-	-	272	291
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 8' BURY	1.0	EA	-	-	-	300.00	300	-	-	-	-	-	-	300	321
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161

YARD PIPE

TOTAL	8,789,044

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	W/TAXES TOTAL
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#131) - 6" WAS, 763	****														0
	DIP P401															0
	C2-11															0
	6" WAS TO FUTURE WAS METERING STATION ON WEST END OF PLANT															0
	EXCV,LAY,BKFL PIPE (6" X 5 ' X 7')	265.0	LF	265.00	73.67	19,522	-	-	-	-	100.43	26,613	40.17	10,645	56,780	56,780
	PIPE BEDDING (#57 Stone)	239.4	TONS	-	-	-		-	66.49	15,920	-	-	-	-	15,920	15,920
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	161.9	CY	-	-	-	-	-	10.76	1,743	-	-	-	-	1,743	1,743
	FILL MATERIAL	249.1	CY	-	-	-		-	13.63	3,394	-	-	-	-	3,394	3,394
	HAUL IMPORT FILL SPOIL	249.1	CY	-	-	-	-	-	10.76	2,680	-	-	-	-	2,680	2,680
	DIP P401 06" PIPE-RESTRAINED JOINT	280.0	LF	-	-	-	54.49	15,257	-	-	-	-	-	-	15,257	16,325
	DIP POLY WRAP 06"	336.0	LF	-	-	-	0.65	218	-	-	-	-	-	-	218	234
	MARKING TAPE NON-DETECTABLE	336.0	LF	-	-	-	0.05	17	-	-	-	-	-	-	17	18
	TRACER WIRE	336.0	LF	-	-	-	0.40	134	-	-	-	-	-	-	134	144
	DIP P401 04" X 10'-0" SPOOL - FLG X PE	1.0	EA	-	-	-	1,268.00	1,268	-	-	-	-	-	-	1,268	1,357
	DIP P401 04" MJ 90 BEND	1.0	EA	-	-	-	291.00	291	-	-	-	-	-	-	291	311
	DIP P401 06" MJ 45 BEND	5.0	EA	-	-	-	413.00	2,065	-	-	-	-	-	-	2,065	2,210
	DIP P401 06" MJ CAP	1.0	EA	-	-	-	336.00	336	-	-	-	-	-	-	336	360
	DIP P401 06" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	423.00	423	-	-	-	-	-	-	423	453
	DIP P401 06" X 04" MJ REDUCER	1.0	EA	-	-	-	375.00	375	-	-	-	-	-	-	375	401
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 0(	14.0	EA	-	-	-	54.00	756	-	-	-	-	-	-	756	809
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 0-	3.0	EA	-	-	-	43.00	129	-	-	-	-	-	-	129	138
	PLUG VALVE MJ, 06"	2.0	EA	-	-	-	Not ODP	-	-	-	-	-	-	-	-	0
	VLV PLUG 06" MJ W/NUT OP	2.0	EA	-	-	-	1,554.00	3,108	-	-	-	-	-	-	3,108	3,326
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 0(	4.0	EA	-	-	-	54.00	216	-	-	-	-	-	-	216	231
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	2.0	EA	-	-	-	150.00	300	-	-	-	-	-	-	300	321
	VLV VALVE STEM EXTENSION X 8' BURY	2.0	EA	-	-	-	300.00	600	-	-	-	-	-	-	600	642
	CONCRETE PAD AT VALVE BOX	2.0	EA	-	-	-	100.00	200	-	-	-	-	-	-	200	214
	CONCRETE SUPPORT PAD FOR VALVE BOX	2.0	EA	-	-	-	100.00	200	-	-	-	-	-	-	200	214
	CONCRETE SUPPORT PAD FOR VALVE	2.0	EA	-	-	-	150.00	300	-	-	-	-	-	-	300	321
	VALVE ID DISK, BRASS	2.0	EA	-	-	-	20.00	40	-	-	-	-	-	-	40	43
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#150) - 8" DRAIN, 725	****														0
	C900 DR18 PVC WITH DIP P401 FITTINGS															0
	C2-11, M2-1															0
	8" DRAIN FROM REAERATION BASIN TO SAN LINE BETWEEN MH4 AND MH5															0
	EXCV,LAY,BKFL PIPE (8" X 5 ' X 11')	60.0	LF	96.00	117.87	7,072	-	-	-	-	147.85	8,871	59.14	3,548	19,491	19,491
	PIPE BEDDING (#57 Stone)	57.3	TONS	-	-	-		-	66.49	3,808	-	-	-	-	3,808	3,808
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	39.1	CY	-	-	-	-	-	10.76	421	-	-	-	-	421	421
	FILL MATERIAL	116.2	CY	-	-	-		-	13.63	1,583	-	-	-	-	1,583	1,583
	HAUL IMPORT FILL SPOIL	116.2	CY	-	-	-	-	-	10.76	1,250	-	-	-	-	1,250	1,250
	PVC C900 08" PIPE	65.0	LF	-	-	-	16.19	1,052	-	-	-	-	-	-	1,052	1,126
	MARKING TAPE NON-DETECTABLE	78.0	LF	-	-	-	0.05	4	-	-	-	-	-	-	4	4
	TRACER WIRE	78.0	LF	-	-	-	0.40	31	-	-	-	-	-	-	31	33
	PVC C900 BELL RESTRAINT HARNESS 08"	4.0	EA	-	-	-	96.00	384	-	-	-	-	-	-	384	411
	DIP P401 08" X 05'-0" SPOOL - FLG X PE	2.0	EA	-	-	-	1,147.00	2,294	-	-	-	-	-	-	2,294	2,455
	DIP P401 08" MJ 90 BEND	2.0	EA	-	-	-	629.00	1,258	-	-	-	-	-	-	1,258	1,346
	DIP P401 08" MJ 45 BEND	2.0	EA	-	-	-	559.00	1,118	-	-	-	-	-	-	1,118	1,196
	DIP P401 08" MJ SOLID SLEEVE LONG	2.0	EA	-	-	-	559.00	1,118	-	-	-	-	-	-	1,118	1,196
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 0(	2.0	EA	-	-	-	72.00	144	-	-	-	-	-	-	144	154
	PVC C900 MJ FTG RESTRAINT 08"	14.0	EA	-	-	-	83.00	1,162	-	-	-	-	-	-	1,162	1,243
	FLOOR DRAIN 08"	2.0	EA	-	-	-	600.00	1,200	-	-	-	-	-	-	1,200	1,284
	MECH COUPLING 08" (FLEXIBLE SLEEVE TYPE FOR DIP)	2.0	EA	-	-	-	241.00	482	-	-	-	-	-	-	482	516
	VLV PLUG 08" MJ W/NUT OP	2.0	EA	-	-	-	ODP	-	-	-	-	-	-	-	-	0
	PVC C900 MJ FTG RESTRAINT 08"	4.0	EA	-	-	-	83.00	332	-	-	-	-	-	-	332	355
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	2.0	EA	-	-	-	150.00	300	-	-	-	-	-	-	300	321
	VLV VALVE STEM EXTENSION X 8' BURY	2.0	EA	-	-	-	300.00	600	-	-	-	-	-	-	600	642
	CONCRETE PAD AT VALVE BOX	2.0	EA	-	-	-	100.00	200	-	-	-	-	-	-	200	214
	CONCRETE SUPPORT PAD FOR VALVE BOX	2.0	EA	-	-	-	100.00	200	-	-	-	-	-	-	200	214

YARD PIPE

TOTAL	8,789,044

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	CONCRETE SUPPORT PAD FOR VALVE	2.0	EA	-	-	-	150.00	300	-	-	-	-	-	-	300	321
	VALVE ID DISK, BRASS	2.0	EA	-	-	-	20.00	40	-	-	-	-	-	-	40	43
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#151U) - 8" DRAIN, 725	****														0
	DIP P401															0
	C2-11, M2-1															0
	8" DRAIN UNDER SECONDARY CLARIFIER 1 TO SAN LINE BETWEEN MH7 AND MH8															0
	EXCV,LAY,BKFL PIPE (8" X 5 ' X 5')	45.0	LF	48.00	78.58	3,536	-	-	-	-	98.57	4,435	39.43	1,774	9,746	9,746
	PIPE BEDDING (#57 Stone)	43.0	TONS	-	-	-		-	66.49	2,856	-	-	-	-	2,856	2,856
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	29.3	CY	-	-	-	-	-	10.76	316	-	-	-	-	316	316
	FILL MATERIAL	47.1	CY	-	-	-		-	13.63	642	-	-	-	-	642	642
	HAUL IMPORT FILL SPOIL	47.1	CY	-	-	-	-	-	10.76	507	-	-	-	-	507	507
	DIP P401 08" PIPE-RESTRAINED JOINT	55.0	LF	-	-	-	83.31	4,582	-	-	-	-	-	-	4,582	4,903
	DIP POLY WRAP 08"	66.0	LF	-	-	-	0.65	43	-	-	-	-	-	-	43	46
	MARKING TAPE NON-DETECTABLE	66.0	LF	-	-	-	0.05	3	-	-	-	-	-	-	3	4
	TRACER WIRE	66.0	LF	-	-	-	0.40	26	-	-	-	-	-	-	26	28
	DIP P401 08" X 05'-0" SPOOL - FLG X PE	1.0	EA	-	-	-	1,147.00	1,147	-	-	-	-	-	-	1,147	1,227
	DIP P401 08" MJ 90 BEND	1.0	EA	-	-	-	629.00	629	-	-	-	-	-	-	629	673
	DIP P401 08" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	559.00	559	-	-	-	-	-	-	559	598
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 08	4.0	EA	-	-	-	72.00	288	-	-	-	-	-	-	288	308
	FLOOR DRAIN 08"	1.0	EA	-	-	-	600.00	600	-	-	-	-	-	-	600	642
	MECH COUPLING 08" (FLEXIBLE SLEEVE TYPE FOR DIP)	1.0	EA	-	-	-	241.00	241	-	-	-	-	-	-	241	258
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#151) - 8" DRAIN, 725	****														0
	DIP P401															0
	C2-11, M2-1															0
	8" DRAIN FROM SECONDARY CLARIFIER 1 TO SAN LINE BETWEEN MH7 AND MH8															0
	EXCV,LAY,BKFL PIPE (8" X 5 ' X 11')	25.0	LF	40.00	117.87	2,947	-	-	-	-	147.85	3,696	59.14	1,478	8,121	8,121
	PIPE BEDDING (#57 Stone)	23.9	TONS	-	-	-		-	66.49	1,587	-	-	-	-	1,587	1,587
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	16.3	CY	-	-	-	-	-	10.76	175	-	-	-	-	175	175
	FILL MATERIAL	48.4	CY	-	-	-		-	13.63	660	-	-	-	-	660	660
	HAUL IMPORT FILL SPOIL	48.4	CY	-	-	-	-	-	10.76	521	-	-	-	-	521	521
	DIP P401 08" PIPE-RESTRAINED JOINT	25.0	LF	-	-	-	83.31	2,083	-	-	-	-	-	-	2,083	2,229
	DIP POLY WRAP 08"	30.0	LF	-	-	-	0.65	20	-	-	-	-	-	-	20	21
	MARKING TAPE NON-DETECTABLE	30.0	LF	-	-	-	0.05	2	-	-	-	-	-	-	2	2
	TRACER WIRE	30.0	LF	-	-	-	0.40	12	-	-	-	-	-	-	12	13
	DIP P401 08" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	559.00	559	-	-	-	-	-	-	559	598
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 08	2.0	EA	-	-	-	72.00	144	-	-	-	-	-	-	144	154
	VLV PLUG 08" MJ W/NUT OP	1.0	EA	-	-	-	ODP	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 08	2.0	EA	-	-	-	72.00	144	-	-	-	-	-	-	144	154
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 8' BURY	1.0	EA	-	-	-	300.00	300	-	-	-	-	-	-	300	321
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#152U) - 8" DRAIN, 725	****														0
	DIP P401															0
	C2-11, M2-1															0
	8" DRAIN UNDER SECONDARY CLARIFIER 2 TO MH5															0
	EXCV,LAY,BKFL PIPE (8" X 5 ' X 5')	45.0	LF	48.00	78.58	3,536	-	-	-	-	98.57	4,435	39.43	1,774	9,746	9,746
	PIPE BEDDING (#57 Stone)	43.0	TONS	-	-	-		-	66.49	2,856	-	-	-	-	2,856	2,856
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	29.3	CY	-	-	-	-	-	10.76	316	-	-	-	-	316	316
	FILL MATERIAL	47.1	CY	-	-	-		-	13.63	642	-	-	-	-	642	642
	HAUL IMPORT FILL SPOIL	47.1	CY	-	-	-	-	-	10.76	507	-	-	-	-	507	507
	DIP P401 08" PIPE-RESTRAINED JOINT	45.0	LF	-	-	-	83.31	3,749	-	-	-	-	-	-	3,749	4,011
	DIP POLY WRAP 08"	54.0	LF	-	-	-	0.65	35	-	-	-	-	-	-	35	38
	MARKING TAPE NON-DETECTABLE	54.0	LF	-	-	-	0.05	3	-	-	-	-	-	-	3	3

YARD PIPE

TOTAL	8,789,044

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	TRACER WIRE	54.0	LF	-	-	-	0.40	22	-	-	-	-	-	-	22	23
	DIP P401 08" X 05'-0" SPOOL - FLG X PE	1.0	EA	-	-	-	1,147.00	1,147	-	-	-	-	-	-	1,147	1,227
	DIP P401 08" MJ 90 BEND	1.0	EA	-	-	-	629.00	629	-	-	-	-	-	-	629	673
	DIP P401 08" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	559.00	559	-	-	-	-	-	-	559	598
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 08	4.0	EA	-	-	-	72.00	288	-	-	-	-	-	-	288	308
	FLOOR DRAIN 08"	1.0	EA	-	-	-	600.00	600	-	-	-	-	-	-	600	642
	MECH COUPLING 08" (FLEXIBLE SLEEVE TYPE FOR DIP)	1.0	EA	-	-	-	241.00	241	-	-	-	-	-	-	241	258
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#152) - 8" DRAIN, 725	****														0
	DIP P401															0
	C2-11, M2-1															0
	8" DRAIN FROM SECONDARY CLARIFIER 2 TO MH5															0
	EXCV,LAY,BKFL PIPE (8" X 5 ' X 17')	45.0	LF	48.00	78.58	3,536	-	-	-	-	149.66	6,735	59.87	2,694	12,965	12,965
	PIPE BEDDING (#57 Stone)	43.0	TONS	-	-	-		-	66.49	2,856	-	-	-	-	2,856	2,856
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	29.3	CY	-	-	-	-	-	10.76	316	-	-	-	-	316	316
	FILL MATERIAL	132.1	CY	-	-	-		-	13.63	1,801	-	-	-	-	1,801	1,801
	HAUL IMPORT FILL SPOIL	132.1	CY	-	-	-	-	-	10.76	1,422	-	-	-	-	1,422	1,422
	DIP P401 08" PIPE-RESTRAINED JOINT	45.0	LF	-	-	-	83.31	3,749	-	-	-	-	-	-	3,749	4,011
	DIP POLY WRAP 08"	54.0	LF	-	-	-	0.65	35	-	-	-	-	-	-	35	38
	MARKING TAPE NON-DETECTABLE	54.0	LF	-	-	-	0.05	3	-	-	-	-	-	-	3	3
	TRACER WIRE	54.0	LF	-	-	-	0.40	22	-	-	-	-	-	-	22	23
	DIP P401 08" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	559.00	559	-	-	-	-	-	-	559	598
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 08	2.0	EA	-	-	-	72.00	144	-	-	-	-	-	-	144	154
	VLV PLUG 08" MJ W/NUT OP	1.0	EA	-	-	-	ODP	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 08	2.0	EA	-	-	-	72.00	144	-	-	-	-	-	-	144	154
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 8' BURY	1.0	EA	-	-	-	300.00	300	-	-	-	-	-	-	300	321
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#153U) - 8" DRAIN, 725	****														0
	DIP P401															0
	C2-11, M2-1															0
	8" DRAIN UNDER SECONDARY CLARIFIER 3 TO MH4															0
	EXCV,LAY,BKFL PIPE (8" X 5 ' X 5')	45.0	LF	48.00	78.58	3,536	-	-	-	-	98.57	4,435	39.43	1,774	9,746	9,746
	PIPE BEDDING (#57 Stone)	43.0	TONS	-	-	-		-	66.49	2,856	-	-	-	-	2,856	2,856
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	29.3	CY	-	-	-	-	-	10.76	316	-	-	-	-	316	316
	FILL MATERIAL	47.1	CY	-	-	-		-	13.63	642	-	-	-	-	642	642
	HAUL IMPORT FILL SPOIL	47.1	CY	-	-	-	-	-	10.76	507	-	-	-	-	507	507
	DIP P401 08" PIPE-RESTRAINED JOINT	45.0	LF	-	-	-	83.31	3,749	-	-	-	-	-	-	3,749	4,011
	DIP POLY WRAP 08"	54.0	LF	-	-	-	0.65	35	-	-	-	-	-	-	35	38
	MARKING TAPE NON-DETECTABLE	54.0	LF	-	-	-	0.05	3	-	-	-	-	-	-	3	3
	TRACER WIRE	54.0	LF	-	-	-	0.40	22	-	-	-	-	-	-	22	23
	DIP P401 08" X 05'-0" SPOOL - FLG X PE	1.0	EA	-	-	-	1,147.00	1,147	-	-	-	-	-	-	1,147	1,227
	DIP P401 08" MJ 90 BEND	1.0	EA	-	-	-	629.00	629	-	-	-	-	-	-	629	673
	DIP P401 08" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	559.00	559	-	-	-	-	-	-	559	598
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 08	4.0	EA	-	-	-	72.00	288	-	-	-	-	-	-	288	308
	FLOOR DRAIN 08"	1.0	EA	-	-	-	600.00	600	-	-	-	-	-	-	600	642
	MECH COUPLING 08" (FLEXIBLE SLEEVE TYPE FOR DIP)	1.0	EA	-	-	-	241.00	241	-	-	-	-	-	-	241	258
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#153) - 8" DRAIN, 725	****														0
	DIP P401															0
	C2-11, M2-1															0
	8" DRAIN FROM SECONDARY CLARIFIER 3 TO MH4															0
	EXCV,LAY,BKFL PIPE (8" X 5 ' X 18')	20.0	LF	32.00	117.87	2,357	-	-	-	-	224.50	4,490	89.80	1,796	8,643	8,643
	PIPE BEDDING (#57 Stone)	19.1	TONS	-	-	-		-	66.49	1,269	-	-	-	-	1,269	1,269
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	13.0	CY	-	-	-	-	-	10.76	140	-	-	-	-	140	140

YARD PIPE

TOTAL	8,789,044

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	FILL MATERIAL	60.6	CY	-	-	-		-	13.63	826	-	-	-	-	826	826
	HAUL IMPORT FILL SPOIL	60.6	CY	-	-	-	-	-	10.76	652	-	-	-	-	652	652
	DIP P401 08" PIPE-RESTRAINED JOINT	20.0	LF	-	-	-	83.31	1,666	-	-	-	-	-	-	1,666	1,783
	DIP POLY WRAP 08"	24.0	LF	-	-	-	0.65	16	-	-	-	-	-	-	16	17
	MARKING TAPE NON-DETECTABLE	24.0	LF	-	-	-	0.05	1	-	-	-	-	-	-	1	1
	TRACER WIRE	24.0	LF	-	-	-	0.40	10	-	-	-	-	-	-	10	10
	DIP P401 08" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	559.00	559	-	-	-	-	-	-	559	598
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 08	2.0	EA	-	-	-	72.00	144	-	-	-	-	-	-	144	154
	PLUG VALVE MJ, 08"	1.0	EA	-	-	-	Not ODP	-	-	-	-	-	-	-	-	0
	VLV PLUG 08" MJ W/NUT OP	1.0	EA	-	-	-	2,603.00	2,603	-	-	-	-	-	-	2,603	2,785
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 08	2.0	EA	-	-	-	72.00	144	-	-	-	-	-	-	144	154
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 8' BURY	1.0	EA	-	-	-	300.00	300	-	-	-	-	-	-	300	321
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#154U) - 8" DRAIN, 725	****														0
	DIP P401															0
	C2-11, M2-1															0
	8" DRAIN UNDER chlorine contact nad filter gallery to SAN LINE BETWEEN MH 8 AND 9															0
	EXCV,LAY,BKFL PIPE (8" X 5 ' X 4')	140.0	LF	160.00	84.19	11,787	-	-	-	-	68.62	9,606	27.45	3,843	25,236	25,236
	PIPE BEDDING (#57 Stone)	133.6	TONS	-	-	-		-	66.49	8,885	-	-	-	-	8,885	8,885
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	91.3	CY	-	-	-	-	-	10.76	982	-	-	-	-	982	982
	FILL MATERIAL	180.3	CY	-	-	-		-	13.63	2,458	-	-	-	-	2,458	2,458
	HAUL IMPORT FILL SPOIL	180.3	CY	-	-	-	-	-	10.76	1,941	-	-	-	-	1,941	1,941
	DIP P401 08" PIPE-RESTRAINED JOINT	140.0	LF	-	-	-	83.31	11,663	-	-	-	-	-	-	11,663	12,480
	DIP POLY WRAP 08"	168.0	LF	-	-	-	0.65	109	-	-	-	-	-	-	109	117
	MARKING TAPE NON-DETECTABLE	168.0	LF	-	-	-	0.05	8	-	-	-	-	-	-	8	9
	TRACER WIRE	168.0	LF	-	-	-	0.40	67	-	-	-	-	-	-	67	72
	DIP P401 WALL PIPE - FLG x WC x PE (TFS) 08" x 2'-0"	4.0	EA	-	-	-	960.00	3,840	-	-	-	-	-	-	3,840	4,109
	DIP P401 WALL PIPE - FLG x WC x PE (TFS) 08" x 5'-6"	4.0	EA	-	-	-	1,496.00	5,984	-	-	-	-	-	-	5,984	6,403
	DIP P401 08" MJ 90 BEND	8.0	EA	-	-	-	629.00	5,032	-	-	-	-	-	-	5,032	5,384
	DIP P401 08" MJ SOLID SLEEVE LONG	8.0	EA	-	-	-	559.00	4,472	-	-	-	-	-	-	4,472	4,785
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 08	32.0	EA	-	-	-	72.00	2,304	-	-	-	-	-	-	2,304	2,465
	FLOOR DRAIN 08"	8.0	EA	-	-	-	600.00	4,800	-	-	-	-	-	-	4,800	5,136
	MECH COUPLING 08" (FLEXIBLE SLEEVE TYPE FOR DIP)	8.0	EA	-	-	-	241.00	1,928	-	-	-	-	-	-	1,928	2,063
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#154) - 8" DRAIN, 725	****														0
	C900															0
	C2-11, M2-1															0
	8" DRAIN FROM chlorine contact and filter gallery to SAN LINE BETWEEN MH 7 AND 8															0
	EXCV,LAY,BKFL PIPE (8" X 5 ' X 14') Underslab work, have to block, brace and align perfect	480.0	LF	696.00	106.82	51,272	-	-	-	-	172.71	82,902	69.08	33,161	167,334	167,334
	PIPE BEDDING (#57 Stone)	458.2	TONS	-	-	-		-	66.49	30,462	-	-	-	-	30,462	30,462
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	312.9	CY	-	-	-	-	-	10.76	3,367	-	-	-	-	3,367	3,367
	FILL MATERIAL	1,596.0	CY	-	-	-		-	13.63	21,752	-	-	-	-	21,752	21,752
	HAUL IMPORT FILL SPOIL	1,596.0	CY	-	-	-	-	-	10.76	17,177	-	-	-	-	17,177	17,177
	PVC C900 08" PIPE	480.0	LF	-	-	-	16.19	7,771	-	-	-	-	-	-	7,771	8,315
	DIP POLY WRAP 08"	576.0	LF	-	-	-	0.65	374	-	-	-	-	-	-	374	401
	MARKING TAPE NON-DETECTABLE	576.0	LF	-	-	-	0.05	29	-	-	-	-	-	-	29	31
	TRACER WIRE	576.0	LF	-	-	-	0.40	230	-	-	-	-	-	-	230	247
	PVC C900 BELL RESTRAINT HARNESS 08"	24.0	EA	-	-	-	96.00	2,304	-	-	-	-	-	-	2,304	2,465
	DIP P401 08" X 13'-0" SPOOL - FLG X PE	2.0	EA	-	-	-	2,368.00	4,736	-	-	-	-	-	-	4,736	5,068
	DIP P401 08" MJ 45 BEND	13.0	EA	-	-	-	559.00	7,267	-	-	-	-	-	-	7,267	7,776
	DIP P401 08" MJ SOLID SLEEVE LONG	2.0	EA	-	-	-	559.00	1,118	-	-	-	-	-	-	1,118	1,196
	DIP P401 08" MJ WYE	7.0	EA	-	-	-	1,249.00	8,743	-	-	-	-	-	-	8,743	9,355
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 08	2.0	EA	-	-	-	72.00	144	-	-	-	-	-	-	144	154
	PVC C900 MJ FTG RESTRAINT 08"	51.0	EA	-	-	-	83.00	4,233	-	-	-	-	-	-	4,233	4,529

YARD PIPE

TOTAL	8,789,044

Comments				Total	Labor		Materials		Subcontract		Equipment		Other			W/TAXES
(Spec/Dwg)	Description	Quantity	Unit	HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	TOTAL
	FLOOR CLEANOUT 08"	2.0	EA	-	-	-	550.00	1,100	-	-	-	-	-	-	1,100	1,177
	MECH COUPLING 08" (FLEXIBLE SLEEVE TYPE FOR DIP)	2.0	EA	-	-	-	241.00	482	-	-	-	-	-	-	482	516
	CONCRETE PAD AT CLEANOUT	2.0	EA	-	-	-	100.00	200	-	-	-	-	-	-	200	214
	VLV PLUG 08" MJ W/NUT OP	8.0	EA	-	-	-	ODP	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 08	16.0	EA	-	-	-	72.00	1,152	-	-	-	-	-	-	1,152	1,233
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	8.0	EA	-	-	-	150.00	1,200	-	-	-	-	-	-	1,200	1,284
	VLV VALVE STEM EXTENSION X 8' BURY	8.0	EA	-	-	-	300.00	2,400	-	-	-	-	-	-	2,400	2,568
	CONCRETE PAD AT VALVE BOX	8.0	EA	-	-	-	100.00	800	-	-	-	-	-	-	800	856
	CONCRETE SUPPORT PAD FOR VALVE BOX	8.0	EA	-	-	-	100.00	800	-	-	-	-	-	-	800	856
	CONCRETE SUPPORT PAD FOR VALVE	8.0	EA	-	-	-	150.00	1,200	-	-	-	-	-	-	1,200	1,284
	VALVE ID DISK, BRASS	8.0	EA	-	-	-	20.00	160	-	-	-	-	-	-	160	171
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#155) - 8" FILTER BACKWASH, 769	****														0
	DIP P401															0
	C2-11, M2-1															0
	FILTER BACKWASH TO SAN LINE BETWEEN MH 8 AND MH9															0
	EXCV,LAY,BKFL PIPE (8" X 5 ' X 11')	45.0	LF	48.00	78.58	3,536	-	-	-	-	98.57	4,435	39.43	1,774	9,746	9,746
	PIPE BEDDING (#57 Stone)	43.0	TONS	-	-	-		-	66.49	2,856	-	-	-	-	2,856	2,856
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	29.3	CY	-	-	-	-	-	10.76	316	-	-	-	-	316	316
	FILL MATERIAL	87.1	CY	-	-	-		-	13.63	1,187	-	-	-	-	1,187	1,187
	HAUL IMPORT FILL SPOIL	87.1	CY	-	-	-	-	-	10.76	938	-	-	-	-	938	938
	DIP P401 08" PIPE-RESTRAINED JOINT	45.0	LF	-	-	-	83.31	3,749	-	-	-	-	-	-	3,749	4,011
	DIP POLY WRAP 08"	54.0	LF	-	-	-	0.65	35	-	-	-	-	-	-	35	38
	MARKING TAPE NON-DETECTABLE	54.0	LF	-	-	-	0.05	3	-	-	-	-	-	-	3	3
	TRACER WIRE	54.0	LF	-	-	-	0.40	22	-	-	-	-	-	-	22	23
	DIP P401 08" X 15'-0" SPOOL - FLG X PE	2.0	EA	-	-	-	2,675.00	5,350	-	-	-	-	-	-	5,350	5,725
	DIP P401 08" MJ 90 BEND	1.0	EA	-	-	-	629.00	629	-	-	-	-	-	-	629	673
	DIP P401 08" MJ 45 BEND	4.0	EA	-	-	-	559.00	2,236	-	-	-	-	-	-	2,236	2,393
	DIP P401 08" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	559.00	559	-	-	-	-	-	-	559	598
	DIP P401 08" MJ WYE	1.0	EA	-	-	-	1,249.00	1,249	-	-	-	-	-	-	1,249	1,336
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 08	16.0	EA	-	-	-	72.00	1,152	-	-	-	-	-	-	1,152	1,233
	FLOOR CLEANOUT 08"	1.0	EA	-	-	-	550.00	550	-	-	-	-	-	-	550	589
	MECH COUPLING 08" (FLEXIBLE SLEEVE TYPE FOR DIP)	1.0	EA	-	-	-	241.00	241	-	-	-	-	-	-	241	258
	CONCRETE PAD AT CLEANOUT	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#156U) - 6" DRAIN, 725	****														0
	DIP P401															0
	C2-11															0
	8" DRAIN UNDER EXISTING OPS BUILDING TO MH8															0
	EXCV,LAY,BKFL PIPE (6" X 5 ' X 5')	10.0	LF	32.00	235.73	2,357	-	-	-	-	295.70	2,957	118.28	1,183	6,497	6,497
	PIPE BEDDING (#57 Stone)	9.0	TONS	-	-	-		-	66.49	601	-	-	-	-	601	601
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	6.1	CY	-	-	-	-	-	10.76	66	-	-	-	-	66	66
	FILL MATERIAL	10.9	CY	-	-	-		-	13.63	148	-	-	-	-	148	148
	HAUL IMPORT FILL SPOIL	10.9	CY	-	-	-	-	-	10.76	117	-	-	-	-	117	117
	DIP P401 06" PIPE-RESTRAINED JOINT	10.0	LF	-	-	-	54.49	545	-	-	-	-	-	-	545	583
	DIP POLY WRAP 06"	12.0	LF	-	-	-	0.65	8	-	-	-	-	-	-	8	8
	MARKING TAPE NON-DETECTABLE	12.0	LF	-	-	-	0.05	1	-	-	-	-	-	-	1	1
	TRACER WIRE	12.0	LF	-	-	-	0.40	5	-	-	-	-	-	-	5	5
	DIP P401 WALL PIPE - FLG x WC x PE (TFS) 06" x 2'-0"	1.0	EA	-	-	-	695.00	695	-	-	-	-	-	-	695	744
	DIP P401 06" MJ 90 BEND	1.0	EA	-	-	-	443.00	443	-	-	-	-	-	-	443	474
	DIP P401 06" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	423.00	423	-	-	-	-	-	-	423	453
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 06	4.0	EA	-	-	-	54.00	216	-	-	-	-	-	-	216	231
	FLOOR DRAIN 06"	1.0	EA	-	-	-	550.00	550	-	-	-	-	-	-	550	589
	MECH COUPLING 06" (FLEXIBLE SLEEVE TYPE FOR DIP)	1.0	EA	-	-	-	186.00	186	-	-	-	-	-	-	186	199
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#156) - 6" DRAIN, 725	****														0
	C900															0
	C2-11,															0
	6" DRAIN FROM EXISTING OPS BUILDING TO MH9															0
	EXCV,LAY,BKFL PIPE (6" X 5 ' X 9')	110.0	LF	140.80	94.29	10,372	-	-	-	-	118.28	13,011	47.31	5,204	28,587	28,587

YARD PIPE

TOTAL	8,789,044

Comments				Total	Labor		Materials		Subcontract		Equipment		Other			W/TAXES
(Spec/Dwg)	Description	Quantity	Unit	HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	TOTAL
	PIPE BEDDING (#57 Stone)	99.4	TONS	-	-	-		-	66.49	6,608	-	-	-	-	6,608	6,608
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	67.2	CY	-	-	-	-	-	10.76	723	-	-	-	-	723	723
	FILL MATERIAL	136.0	CY	-	-	-		-	13.63	1,853	-	-	-	-	1,853	1,853
	HAUL IMPORT FILL SPOIL	136.0	CY	-	-	-	-	-	10.76	1,463	-	-	-	-	1,463	1,463
	PVC C900 06" PIPE	120.0	LF	-	-	-	9.43	1,132	-	-	-	-	-	-	1,132	1,211
	DIP POLY WRAP 06"	144.0	LF	-	-	-	0.65	94	-	-	-	-	-	-	94	100
	MARKING TAPE NON-DETECTABLE	144.0	LF	-	-	-	0.05	7	-	-	-	-	-	-	7	8
	TRACER WIRE	144.0	LF	-	-	-	0.40	58	-	-	-	-	-	-	58	62
	PVC C900 BELL RESTRAINT HARNESS 06"	6.0	EA	-	-	-	59.00	354	-	-	-	-	-	-	354	379
	DIP P401 06" X 10'-0" SPOOL - FLG X PE	1.0	EA	-	-	-	1,449.00	1,449	-	-	-	-	-	-	1,449	1,550
	DIP P401 06" MJ 45 BEND	4.0	EA	-	-	-	413.00	1,652	-	-	-	-	-	-	1,652	1,768
	DIP P401 06" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	423.00	423	-	-	-	-	-	-	423	453
	DIP P401 06" MJ WYE	1.0	EA	-	-	-	686.00	686	-	-	-	-	-	-	686	734
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 0(	2.0	EA	-	-	-	54.00	108	-	-	-	-	-	-	108	116
	PVC C900 MJ FTG RESTRAINT 06"	13.0	EA	-	-	-	62.00	806	-	-	-	-	-	-	806	862
	FLOOR CLEANOUT 06"	1.0	EA	-	-	-	500.00	500	-	-	-	-	-	-	500	535
	MECH COUPLING 06" (FLEXIBLE SLEEVE TYPE FOR DIP)	1.0	EA	-	-	-	186.00	186	-	-	-	-	-	-	186	199
	CONCRETE PAD AT CLEANOUT	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	PLUG VALVE MJ, 06"	1.0	EA	-	-	-	Not ODP	-	-	-	-	-	-	-	-	0
	VLV PLUG 06" MJ W/NUT OP	1.0	EA	-	-	-	1,554.00	1,554	-	-	-	-	-	-	1,554	1,663
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 0(	2.0	EA	-	-	-	54.00	108	-	-	-	-	-	-	108	116
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 8' BURY	1.0	EA	-	-	-	300.00	300	-	-	-	-	-	-	300	321
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#157) - 8" DRAIN, 725	****														0
	C900															0
	C2-11,															0
	8" DRAIN STUBBS TO FUTURE EQ BASINS 1,2,3,4															0
	EXCV,LAY,BKFL PIPE (8" X 5 ' X 18')	100.0	LF	128.00	94.29	9,429	-	-	-	-	179.60	17,960	71.84	7,184	34,573	34,573
	PIPE BEDDING (#57 Stone)	95.5	TONS	-	-	-		-	66.49	6,346	-	-	-	-	6,346	6,346
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	65.2	CY	-	-	-	-	-	10.76	702	-	-	-	-	702	702
	FILL MATERIAL	302.9	CY	-	-	-		-	13.63	4,128	-	-	-	-	4,128	4,128
	HAUL IMPORT FILL SPOIL	302.9	CY	-	-	-	-	-	10.76	3,260	-	-	-	-	3,260	3,260
	PVC C900 08" PIPE	100.0	LF	-	-	-	16.19	1,619	-	-	-	-	-	-	1,619	1,732
	DIP POLY WRAP 08"	120.0	LF	-	-	-	0.65	78	-	-	-	-	-	-	78	83
	MARKING TAPE NON-DETECTABLE	120.0	LF	-	-	-	0.05	6	-	-	-	-	-	-	6	6
	TRACER WIRE	120.0	LF	-	-	-	0.40	48	-	-	-	-	-	-	48	51
	PVC C900 BELL RESTRAINT HARNESS 08"	8.0	EA	-	-	-	96.00	768	-	-	-	-	-	-	768	822
	DIP P401 08" MJ CAP	4.0	EA	-	-	-	465.00	1,860	-	-	-	-	-	-	1,860	1,990
	DIP P401 08" MJ 45 BEND	4.0	EA	-	-	-	559.00	2,236	-	-	-	-	-	-	2,236	2,393
	DIP P401 08" MJ SOLID SLEEVE LONG	4.0	EA	-	-	-	559.00	2,236	-	-	-	-	-	-	2,236	2,393
	PVC C900 MJ FTG RESTRAINT 08"	24.0	EA	-	-	-	83.00	1,992	-	-	-	-	-	-	1,992	2,131
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#158) - 8" DRAIN, 725	****														0
	C900															0
	C2-11,															0
	8" DRAIN STUBBS TO FUTURE AEROBIC FACULTATIVE DIGESTERS 1,2,3,4															0
	EXCV,LAY,BKFL PIPE (8" X 5 ' X 15')	155.0	LF	192.00	91.25	14,144	-	-	-	-	173.80	26,940	69.52	10,776	51,860	51,860
	PIPE BEDDING (#57 Stone)	148.0	TONS	-	-	-		-	66.49	9,837	-	-	-	-	9,837	9,837
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	101.0	CY	-	-	-	-	-	10.76	1,087	-	-	-	-	1,087	1,087
	FILL MATERIAL	478.1	CY	-	-	-		-	13.63	6,515	-	-	-	-	6,515	6,515
	HAUL IMPORT FILL SPOIL	478.1	CY	-	-	-	-	-	10.76	5,145	-	-	-	-	5,145	5,145
	PVC C900 08" PIPE	155.0	LF	-	-	-	16.19	2,509	-	-	-	-	-	-	2,509	2,685
	DIP POLY WRAP 08"	186.0	LF	-	-	-	0.65	121	-	-	-	-	-	-	121	129
	MARKING TAPE NON-DETECTABLE	186.0	LF	-	-	-	0.05	9	-	-	-	-	-	-	9	10

YARD PIPE

TOTAL	8,789,044

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	W/TAXES TOTAL
	TRACER WIRE	186.0	LF	-	-	-	0.40	74	-	-	-	-	-	-	74	80
	PVC C900 BELL RESTRAINT HARNESS 08"	2.0	EA	-	-	-	96.00	192	-	-	-	-	-	-	192	205
	DIP P401 08" MJ CAP	4.0	EA	-	-	-	465.00	1,860	-	-	-	-	-	-	1,860	1,990
	DIP P401 08" MJ 45 BEND	3.0	EA	-	-	-	559.00	1,677	-	-	-	-	-	-	1,677	1,794
	DIP P401 08" MJ WYE	1.0	EA	-	-	-	1,249.00	1,249	-	-	-	-	-	-	1,249	1,336
	PVC C900 MJ FTG RESTRAINT 08"	13.0	EA	-	-	-	83.00	1,079	-	-	-	-	-	-	1,079	1,155
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#159) - 8" DRAIN, 725	****														0
	C900															0
	C2-11,															0
	8" DRAIN STUBBS TO FUTURE DEWATERING SREW PRES FACILITY															0
	EXCV,LAY,BKFL PIPE (8" X 5 ' X 18')	45.0	LF	64.00	104.77	4,715	-	-	-	-	199.55	8,980	79.82	3,592	17,286	17,286
	PIPE BEDDING (#57 Stone)	43.0	TONS	-	-	-		-	66.49	2,856	-	-	-	-	2,856	2,856
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	29.3	CY	-	-	-	-	-	10.76	316	-	-	-	-	316	316
	FILL MATERIAL	136.3	CY	-	-	-		-	13.63	1,858	-	-	-	-	1,858	1,858
	HAUL IMPORT FILL SPOIL	136.3	CY	-	-	-	-	-	10.76	1,467	-	-	-	-	1,467	1,467
	PVC C900 08" PIPE	45.0	LF	-	-	-	16.19	729	-	-	-	-	-	-	729	780
	DIP POLY WRAP 08"	54.0	LF	-	-	-	0.65	35	-	-	-	-	-	-	35	38
	MARKING TAPE NON-DETECTABLE	54.0	LF	-	-	-	0.05	3	-	-	-	-	-	-	3	3
	TRACER WIRE	54.0	LF	-	-	-	0.40	22	-	-	-	-	-	-	22	23
	PVC C900 BELL RESTRAINT HARNESS 08"	2.0	EA	-	-	-	96.00	192	-	-	-	-	-	-	192	205
	DIP P401 08" MJ CAP	2.0	EA	-	-	-	465.00	930	-	-	-	-	-	-	930	995
	DIP P401 08" MJ 45 BEND	2.0	EA	-	-	-	559.00	1,118	-	-	-	-	-	-	1,118	1,196
	PVC C900 MJ FTG RESTRAINT 08"	6.0	EA	-	-	-	83.00	498	-	-	-	-	-	-	498	533
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#MH3) - 4' DIAMETER DRAIN MH, 725	****														0
	PRECAST 4' DIA MANHOLE															0
	C2-11,															0
	SS MANHOLE 3															0
	EXCV / SET / BKFL PC MANHOLE, 17'-3" DEEP, 48"	1.0	EA	120.00	8,840.00	8,840	-	-	-	-	3,397.13	3,397	1,358.85	1,359	13,596	13,596
	BEDDING ROCK	7.5	TONS	-	-	-	-	-	66.49	499	-	-	-	-	499	499
	IMPORT FILL	25.0	CY	-	-	-	-	-	20.00	500	-	-	-	-	500	500
	HAUL EXCESS ONSITE	30.0	CY	-	-	-	-	-	15.00	450	-	-	-	-	450	450
	PC MH ASSEMBLY 48" w/BASE,LID,STEPS, 17'-3" DEEP (M	1.0	EA	-	-	-	6,411.95	6,412	-	-	-	-	-	-	6,412	6,861
	PC MH 48" RING & COVER 24" DIA.	1.0	EA	-	-	-	670.00	670	-	-	-	-	-	-	670	717
	PC MH 48" JOINT SEAL "RUB R NEK" (12.6'/JNT)	3.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	PC MH 48" EXTERIOR JOINT WRAP (15.7'/JNT)	3.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	KOR-N-SEAL/FLEXIBLE RUBBER SLEEVE FOR 08" C900	3.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	GROUT MH INVERT, 48"	1.0	EA	-	-	-	171.82	172	-	-	-	-	-	-	172	184
	BITUMINOUS EPOXY COATING 30 MILS	241.9	SF	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	BITUMINOUS EPOXY LINER 30 MILS	241.9	SF	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#MH4) - 4' DIAMETER DRAIN MH, 725	****														0
	PRECAST 4' DIA MANHOLE															0
	C2-11,															0
	SS MANHOLE 4															0
	EXCV / SET / BKFL PC MANHOLE, 16'-3" DEEP, 48"	1.0	EA	120.00	8,840.00	8,840	-	-	-	-	3,397.13	3,397	1,358.85	1,359	13,596	13,596
	BEDDING ROCK	7.5	TONS	-	-	-	-	-	66.49	499	-	-	-	-	499	499
	IMPORT FILL	25.0	CY	-	-	-	-	-	20.00	500	-	-	-	-	500	500
	HAUL EXCESS ONSITE	30.0	CY	-	-	-	-	-	15.00	450	-	-	-	-	450	450
	PC MH ASSEMBLY 48" w/BASE,LID,STEPS, 16' DEEP (MH-	1.0	EA	-	-	-	6,411.95	6,412	-	-	-	-	-	-	6,412	6,861
	PC MH 48" RING & COVER 24" DIA.	1.0	EA	-	-	-	670.00	670	-	-	-	-	-	-	670	717
	PC MH 48" JOINT SEAL "RUB R NEK" (12.6'/JNT)	3.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	PC MH 48" EXTERIOR JOINT WRAP (15.7'/JNT)	3.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	KOR-N-SEAL/FLEXIBLE RUBBER SLEEVE FOR 08" C900	3.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	GROUT MH INVERT, 48"	1.0	EA	-	-	-	171.82	172	-	-	-	-	-	-	172	184
	BITUMINOUS EPOXY COATING 30 MILS	229.3	SF	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	BITUMINOUS EPOXY LINER 30 MILS	229.3	SF	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#MH5) - 4' DIAMETER DRAIN MH, 725	****														0
	PRECAST 4' DIA MANHOLE															0

YARD PIPE

TOTAL	8,789,044

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	C2-11,															0
	SS MANHOLE 5															0
	EXCV / SET / BKFL PC MANHOLE, 17'-1" DEEP, 48"	1.0	EA	120.00	8,840.00	8,840	-	-	-	-	3,397.13	3,397	1,358.85	1,359	13,596	13,596
	BEDDING ROCK	7.5	TONS	-	-	-	-	-	66.49	499	-	-	-	-	499	499
	IMPORT FILL	25.0	CY	-	-	-	-	-	20.00	500	-	-	-	-	500	500
	HAUL EXCESS ONSITE	30.0	CY	-	-	-	-	-	15.00	450	-	-	-	-	450	450
	PC MH ASSEMBLY 48" w/BASE,LID,STEPS, 17'-1" DEEP (M	1.0	EA	-	-	-	6,411.95	6,412	-	-	-	-	-	-	6,412	6,861
	PC MH 48" RING & COVER 24" DIA.	1.0	EA	-	-	-	670.00	670	-	-	-	-	-	-	670	717
	PC MH 48" JOINT SEAL "RUB R NEK" (12.6'/JNT)	3.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	PC MH 48" EXTERIOR JOINT WRAP (15.7'/JNT)	3.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	KOR-N-SEAL/FLEXIBLE RUBBER SLEEVE FOR 08" C900	3.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	GROUT MH INVERT, 48"	1.0	EA	-	-	-	171.82	172	-	-	-	-	-	-	172	184
	BITUMINOUS EPOXY COATING 30 MILS	238.8	SF	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	BITUMINOUS EPOXY LINER 30 MILS	238.8	SF	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#MH6) - 4' DIAMETER DRAIN MH, 725	****														0
	PRECAST 4' DIA MANHOLE															0
	C2-11,															0
	SS MANHOLE 6															0
	EXCV / SET / BKFL PC MANHOLE, 15'-6" DEEP, 48"	1.0	EA	120.00	8,840.00	8,840	-	-	-	-	3,397.13	3,397	1,358.85	1,359	13,596	13,596
	BEDDING ROCK	7.5	TONS	-	-	-	-	-	66.49	499	-	-	-	-	499	499
	IMPORT FILL	25.0	CY	-	-	-	-	-	20.00	500	-	-	-	-	500	500
	HAUL EXCESS ONSITE	30.0	CY	-	-	-	-	-	15.00	450	-	-	-	-	450	450
	PC MH ASSEMBLY 48" w/BASE,LID,STEPS, 15'-6" DEEP (M	1.0	EA	-	-	-	5,813.01	5,813	-	-	-	-	-	-	5,813	6,220
	PC MH 48" RING & COVER 24" DIA.	1.0	EA	-	-	-	670.00	670	-	-	-	-	-	-	670	717
	PC MH 48" JOINT SEAL "RUB R NEK" (12.6'/JNT)	3.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	PC MH 48" EXTERIOR JOINT WRAP (15.7'/JNT)	3.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	KOR-N-SEAL/FLEXIBLE RUBBER SLEEVE FOR 08" C900	3.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	GROUT MH INVERT, 48"	1.0	EA	-	-	-	171.82	172	-	-	-	-	-	-	172	184
	BITUMINOUS EPOXY COATING 30 MILS	219.9	SF	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	BITUMINOUS EPOXY LINER 30 MILS	219.9	SF	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#MH7) - 4' DIAMETER DRAIN MH, 725	****														0
	PRECAST 4' DIA MANHOLE															0
	C2-11,															0
	SS MANHOLE 7															0
	EXCV / SET / BKFL PC MANHOLE, 14'-0" DEEP, 48"	1.0	EA	120.00	8,840.00	8,840	-	-	-	-	3,397.13	3,397	1,358.85	1,359	13,596	13,596
	BEDDING ROCK	7.5	TONS	-	-	-	-	-	66.49	499	-	-	-	-	499	499
	IMPORT FILL	25.0	CY	-	-	-	-	-	20.00	500	-	-	-	-	500	500
	HAUL EXCESS ONSITE	30.0	CY	-	-	-	-	-	15.00	450	-	-	-	-	450	450
	PC MH ASSEMBLY 48" w/BASE,LID,STEPS, 14'-0" DEEP (M	1.0	EA	-	-	-	5,813.01	5,813	-	-	-	-	-	-	5,813	6,220
	PC MH 48" RING & COVER 24" DIA.	1.0	EA	-	-	-	1,521.00	1,521	-	-	-	-	-	-	1,521	1,627
	PC MH 48" JOINT SEAL "RUB R NEK" (12.6'/JNT)	3.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	PC MH 48" EXTERIOR JOINT WRAP (15.7'/JNT)	3.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	KOR-N-SEAL/FLEXIBLE RUBBER SLEEVE FOR 08" C900	4.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	GROUT MH INVERT, 48"	1.0	EA	-	-	-	171.82	172	-	-	-	-	-	-	172	184
	BITUMINOUS EPOXY COATING 30 MILS	201.1	SF	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	BITUMINOUS EPOXY LINER 30 MILS	201.1	SF	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#MH8) - 4' DIAMETER DRAIN MH, 725	****														0
	PRECAST 4' DIA MANHOLE															0
	C2-11,															0
	SS MANHOLE 8															0
	EXCV / SET / BKFL PC MANHOLE, 14'-6" DEEP, 48"	1.0	EA	120.00	8,840.00	8,840	-	-	-	-	3,397.13	3,397	1,358.85	1,359	13,596	13,596
	BEDDING ROCK	7.5	TONS	-	-	-	-	-	66.49	499	-	-	-	-	499	499
	IMPORT FILL	25.0	CY	-	-	-	-	-	20.00	500	-	-	-	-	500	500
	HAUL EXCESS ONSITE	30.0	CY	-	-	-	-	-	15.00	450	-	-	-	-	450	450
	PC MH ASSEMBLY 48" w/BASE,LID,STEPS, 14'-6" DEEP (M	1.0	EA	-	-	-	5,813.01	5,813	-	-	-	-	-	-	5,813	6,220
	PC MH 48" RING & COVER 24" DIA.	1.0	EA	-	-	-	1,521.00	1,521	-	-	-	-	-	-	1,521	1,627
	PC MH 48" JOINT SEAL "RUB R NEK" (12.6'/JNT)	3.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	PC MH 48" EXTERIOR JOINT WRAP (15.7'/JNT)	3.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	KOR-N-SEAL/FLEXIBLE RUBBER SLEEVE FOR 08" C900	1.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0

YARD PIPE

TOTAL	8,789,044

Comments				Total	Labor		Materials		Subcontract		Equipment		Other			W/TAXES
(Spec/Dwg)	Description	Quantity	Unit	HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	TOTAL
	KOR-N-SEAL/FLEXIBLE RUBBER SLEEVE FOR 06" C900	1.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	GROUT MH INVERT, 48"	1.0	EA	-	-	-	171.82	172	-	-	-	-	-	-	172	184
	BITUMINOUS EPOXY COATING 30 MILS	207.3	SF	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	BITUMINOUS EPOXY LINER 30 MILS	207.3	SF	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#MH9) - 4' DIAMETER DRAIN MH, 725	****														0
	PRECAST 4' DIA MANHOLE															0
	C2-11,															0
	SS MANHOLE 9															0
	EXCV / SET / BKFL PC MANHOLE, 14'-6" DEEP, 48"	1.0	EA	120.00	8,840.00	8,840	-	-	-	-	3,397.13	3,397	1,358.85	1,359	13,596	13,596
	BEDDING ROCK	7.5	TONS	-	-	-	-	-	66.49	499	-	-	-	-	499	499
	IMPORT FILL	25.0	CY	-	-	-	-	-	20.00	500	-	-	-	-	500	500
	HAUL EXCESS ONSITE	30.0	CY	-	-	-	-	-	15.00	450	-	-	-	-	450	450
	PC MH ASSEMBLY 48" w/BASE,LID,STEPS, 14'-6" DEEP (M	1.0	EA	-	-	-	5,813.01	5,813	-	-	-	-	-	-	5,813	6,220
	PC MH 48" RING & COVER 24" DIA.	1.0	EA	-	-	-	1,521.00	1,521	-	-	-	-	-	-	1,521	1,627
	PC MH 48" JOINT SEAL "RUB R NEK" (12.6'/JNT)	3.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	PC MH 48" EXTERIOR JOINT WRAP (15.7'/JNT)	3.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	KOR-N-SEAL/FLEXIBLE RUBBER SLEEVE FOR 08" C900	3.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	GROUT MH INVERT, 48"	1.0	EA	-	-	-	171.82	172	-	-	-	-	-	-	172	184
	BITUMINOUS EPOXY COATING 30 MILS	207.3	SF	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	BITUMINOUS EPOXY LINER 30 MILS	207.3	SF	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#MH10) - 4' DIAMETER DRAIN MH, 725	****														0
	PRECAST 4' DIA MANHOLE															0
	C2-11,															0
	SS MANHOLE 10															0
	EXCV / SET / BKFL PC MANHOLE, 15'-0" DEEP, 48"	1.0	EA	120.00	8,840.00	8,840	-	-	-	-	3,397.13	3,397	1,358.85	1,359	13,596	13,596
	BEDDING ROCK	7.5	TONS	-	-	-	-	-	66.49	499	-	-	-	-	499	499
	IMPORT FILL	25.0	CY	-	-	-	-	-	20.00	500	-	-	-	-	500	500
	HAUL EXCESS ONSITE	30.0	CY	-	-	-	-	-	15.00	450	-	-	-	-	450	450
	PC MH ASSEMBLY 48" w/BASE,LID,STEPS, 15'-0" DEEP (M	1.0	EA	-	-	-	5,813.01	5,813	-	-	-	-	-	-	5,813	6,220
	PC MH 48" RING & COVER 24" DIA.	1.0	EA	-	-	-	1,521.00	1,521	-	-	-	-	-	-	1,521	1,627
	PC MH 48" JOINT SEAL "RUB R NEK" (12.6'/JNT)	2.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	PC MH 48" EXTERIOR JOINT WRAP (15.7'/JNT)	2.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	KOR-N-SEAL/FLEXIBLE RUBBER SLEEVE FOR 08" C900	2.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	GROUT MH INVERT, 48"	1.0	EA	-	-	-	171.82	172	-	-	-	-	-	-	172	184
	BITUMINOUS EPOXY COATING 30 MILS	213.6	SF	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	BITUMINOUS EPOXY LINER 30 MILS	213.6	SF	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#MH11) - 4' DIAMETER DRAIN MH, 725	****														0
	PRECAST 4' DIA MANHOLE															0
	C2-11,															0
	SS MANHOLE 11															0
	EXCV / SET / BKFL PC MANHOLE, 15'-0" DEEP, 48"	1.0	EA	120.00	8,840.00	8,840	-	-	-	-	3,397.13	3,397	1,358.85	1,359	13,596	13,596
	BEDDING ROCK	7.5	TONS	-	-	-	-	-	66.49	499	-	-	-	-	499	499
	IMPORT FILL	25.0	CY	-	-	-	-	-	20.00	500	-	-	-	-	500	500
	HAUL EXCESS ONSITE	30.0	CY	-	-	-	-	-	15.00	450	-	-	-	-	450	450
	PC MH ASSEMBLY 48" w/BASE,LID,STEPS, 15'-0" DEEP (M	1.0	EA	-	-	-	5,813.01	5,813	-	-	-	-	-	-	5,813	6,220
	PC MH 48" RING & COVER 24" DIA.	1.0	EA	-	-	-	1,521.00	1,521	-	-	-	-	-	-	1,521	1,627
	PC MH 48" JOINT SEAL "RUB R NEK" (12.6'/JNT)	2.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	PC MH 48" EXTERIOR JOINT WRAP (15.7'/JNT)	2.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	KOR-N-SEAL/FLEXIBLE RUBBER SLEEVE FOR 08" C900	2.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	GROUT MH INVERT, 48"	1.0	EA	-	-	-	171.82	172	-	-	-	-	-	-	172	184
	BITUMINOUS EPOXY COATING 30 MILS	213.6	SF	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	BITUMINOUS EPOXY LINER 30 MILS	213.6	SF	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#RECLS) - 96" DIAMETER DRAIN LIFT STATION, 725	****														0
	PRECAST 8' DIA MANHOLE															0
	C2-11, M22															0
	RECYCLE LIFT STATION															0
	EXCV / SET / BKFL PC MANHOLE, 22'-8" DEEP, 96"	1.0	EA	180.00	13,260.00	13,260	-	-	-	-	5,791.05	5,791	2,316.42	2,316	21,367	21,367
	BEDDING ROCK	7.5	TONS	-	-	-	-	-	66.49	499	-	-	-	-	499	499

YARD PIPE

TOTAL	8,789,044

Comments				Total	Labor		Materials		Subcontract		Equipment		Other			W/TAXES
(Spec/Dwg)	Description	Quantity	Unit	HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	TOTAL
	IMPORT FILL	40.0	CY	-	-	-	-	-	20.00	800	-	-	-	-	800	800
	HAUL EXCESS ONSITE	45.0	CY	-	-	-	-	-	15.00	675	-	-	-	-	675	675
	PC MH ASSEMBLY 96" w/BASE,LID,STEPS, 22'-8" DEEP (RI	1.0	EA	-	-	-	46,643.50	46,644	-	-	-	-	-	-	46,644	49,909
	ALUM HATCH, 4' x 4'	1.0	EA	-	-	-	5,063.833	5,064	-	-	-	-	-	-	5,064	5,418
	PC MH 96" JOINT SEAL "RUB R NEK" (25.1'/JNT)	4.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	PC MH 96" EXTERIOR JOINT WRAP (28.3'/JNT)	4.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	KOR-N-SEAL/FLEXIBLE RUBBER SLEEVE FOR 08" C900	2.0	EA	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	GROUT MH INVERT, 96"	1.0	EA	-	-	-	687.27	687	-	-	-	-	-	-	687	735
	AGRU SURE GRIP LINER OR APPROVED EQUAL	671.0	SF	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	BITUMINOUS EPOXY COATING 30 MILS	671.0	SF	-	-	-	INCL	-	-	-	-	-	-	-	-	0
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#160) - 8" DRAIN, 725	****														0
	C900															0
	C2-11,															0
	08" DRAIN FROM MH3 TO MH4 TO MH5															0
	EXCV,LAY,BKFL PIPE (8" X 5 ' X 18')	340.0	LF	640.00	138.67	47,147	-	-	-	-	264.11	89,799	105.65	35,919	172,865	172,865
	PIPE BEDDING (#57 Stone)	324.5	TONS	-	-	-		-	66.49	21,577	-	-	-	-	21,577	21,577
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	221.6	CY	-	-	-	-	-	10.76	2,385	-	-	-	-	2,385	2,385
	FILL MATERIAL	1,029.8	CY	-	-	-		-	13.63	14,035	-	-	-	-	14,035	14,035
	HAUL IMPORT FILL SPOIL	1,029.8	CY	-	-	-	-	-	10.76	11,083	-	-	-	-	11,083	11,083
	PVC C900 08" PIPE	340.0	LF	-	-	-	16.19	5,505	-	-	-	-	-	-	5,505	5,890
	DIP POLY WRAP 08"	408.0	LF	-	-	-	0.65	265	-	-	-	-	-	-	265	284
	MARKING TAPE NON-DETECTABLE	408.0	LF	-	-	-	0.05	20	-	-	-	-	-	-	20	22
	TRACER WIRE	408.0	LF	-	-	-	0.40	163	-	-	-	-	-	-	163	175
	PVC C900 BELL RESTRAINT HARNESS 08"	17.0	EA	-	-	-	96.00	1,632	-	-	-	-	-	-	1,632	1,746
	DIP P401 08" MJ WYE	3.0	EA	-	-	-	1,249.00	3,747	-	-	-	-	-	-	3,747	4,009
	PVC C900 MJ FTG RESTRAINT 08"	9.0	EA	-	-	-	83.00	747	-	-	-	-	-	-	747	799
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#161) - 08" DRAIN, 725	****														0
	C900															0
	C2-11,															0
	08" DRAIN FROM MH8 TO MH7 TO MH6															0
	EXCV,LAY,BKFL PIPE (8" X 5 ' X 15')	240.0	LF	448.00	137.51	33,003	-	-	-	-	261.91	62,859	104.77	25,144	121,005	121,005
	PIPE BEDDING (#57 Stone)	229.1	TONS	-	-	-		-	66.49	15,231	-	-	-	-	15,231	15,231
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	156.4	CY	-	-	-	-	-	10.76	1,684	-	-	-	-	1,684	1,684
	FILL MATERIAL	740.2	CY	-	-	-		-	13.63	10,088	-	-	-	-	10,088	10,088
	HAUL IMPORT FILL SPOIL	740.2	CY	-	-	-	-	-	10.76	7,967	-	-	-	-	7,967	7,967
	PVC C900 08" PIPE	240.0	LF	-	-	-	16.19	3,886	-	-	-	-	-	-	3,886	4,158
	DIP POLY WRAP 08"	288.0	LF	-	-	-	0.65	187	-	-	-	-	-	-	187	200
	MARKING TAPE NON-DETECTABLE	288.0	LF	-	-	-	0.05	14	-	-	-	-	-	-	14	15
	TRACER WIRE	288.0	LF	-	-	-	0.40	115	-	-	-	-	-	-	115	123
	PVC C900 BELL RESTRAINT HARNESS 08"	13.0	EA	-	-	-	96.00	1,248	-	-	-	-	-	-	1,248	1,335
	DIP P401 08" MJ WYE	3.0	EA	-	-	-	1,249.00	3,747	-	-	-	-	-	-	3,747	4,009
	PVC C900 MJ FTG RESTRAINT 08"	3.0	EA	-	-	-	83.00	249	-	-	-	-	-	-	249	266
	PVC C900 MJ FTG RESTRAINT 08"	6.0	EA	-	-	-	83.00	498	-	-	-	-	-	-	498	533
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#162) - 10" DRAIN, 725	****														0
	C900															0
	C2-11,															0
	08" DRAIN FROM MH11 TO MH10 TO MH9 TO MH6															0
	EXCV,LAY,BKFL PIPE (10" X 5 ' X 16')	180.0	LF	288.00	117.87	21,216	-	-	-	-	237.69	42,785	95.08	17,114	81,115	81,115
	PIPE BEDDING (#57 Stone)	180.5	TONS	-	-	-		-	66.49	11,998	-	-	-	-	11,998	11,998
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	124.7	CY	-	-	-	-	-	10.76	1,342	-	-	-	-	1,342	1,342
	FILL MATERIAL	524.5	CY	-	-	-		-	13.63	7,148	-	-	-	-	7,148	7,148
	HAUL IMPORT FILL SPOIL	524.5	CY	-	-	-	-	-	10.76	5,645	-	-	-	-	5,645	5,645
	PVC C900 08" PIPE	180.0	LF	-	-	-	16.19	2,914	-	-	-	-	-	-	2,914	3,118
	DIP POLY WRAP 08"	216.0	LF	-	-	-	0.65	140	-	-	-	-	-	-	140	150
	MARKING TAPE NON-DETECTABLE	216.0	LF	-	-	-	0.05	11	-	-	-	-	-	-	11	12
	TRACER WIRE	216.0	LF	-	-	-	0.40	86	-	-	-	-	-	-	86	92

YARD PIPE

TOTAL	8,789,044

Comments				Total	Labor		Materials		Subcontract		Equipment		Other			W/TAXES
(Spec/Dwg)	Description	Quantity	Unit	HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	TOTAL
	PVC C900 BELL RESTRAINT HARNESS 08"	10.0	EA	-	-	-	96.00	960	-	-	-	-	-	-	960	1,027
	DIP P401 08" MJ WYE	1.0	EA	-	-	-	1,249.00	1,249	-	-	-	-	-	-	1,249	1,336
	DIP P401 08" MJ CAP	1.0	EA	-	-	-	465.00	465	-	-	-	-	-	-	465	498
	PVC C900 MJ FTG RESTRAINT 08"	4.0	EA	-	-	-	83.00	332	-	-	-	-	-	-	332	355
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#163) - 08" DRAIN, 725	****														0
	C900															0
	C2-11,															0
	10" DRAIN FROM MH7 TO MH6 TO RECYCLE LIFT STATION															0
	EXCV,LAY,BKFL PIPE (10" X 5 ' X 18')	135.0	LF	224.00	122.23	16,501	-	-	-	-	246.50	33,277	98.60	13,311	63,089	63,089
	PIPE BEDDING (#57 Stone)	135.3	TONS	-	-	-		-	66.49	8,998	-	-	-	-	8,998	8,998
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	93.5	CY	-	-	-	-	-	10.76	1,006	-	-	-	-	1,006	1,006
	FILL MATERIAL	403.4	CY	-	-	-		-	13.63	5,498	-	-	-	-	5,498	5,498
	HAUL IMPORT FILL SPOIL	403.4	CY	-	-	-	-	-	10.76	4,341	-	-	-	-	4,341	4,341
	PVC C900 08" PIPE	175.0	LF	-	-	-	16.19	2,833	-	-	-	-	-	-	2,833	3,032
	DIP POLY WRAP 08"	210.0	LF	-	-	-	0.65	137	-	-	-	-	-	-	137	146
	MARKING TAPE NON-DETECTABLE	210.0	LF	-	-	-	0.05	11	-	-	-	-	-	-	11	11
	TRACER WIRE	210.0	LF	-	-	-	0.40	84	-	-	-	-	-	-	84	90
	PVC C900 BELL RESTRAINT HARNESS 08"	12.0	EA	-	-	-	96.00	1,152	-	-	-	-	-	-	1,152	1,233
	DIP P401 08" MJ WYE	3.0	EA	-	-	-	1,249.00	3,747	-	-	-	-	-	-	3,747	4,009
	DIP P401 08" MJ TEE	1.0	EA	-	-	-	810.00	810	-	-	-	-	-	-	810	867
	DIP P401 08" MJ 45 BEND	2.0	EA	-	-	-	559.00	1,118	-	-	-	-	-	-	1,118	1,196
	PVC C900 MJ FTG RESTRAINT 08"	16.0	EA	-	-	-	83.00	1,328	-	-	-	-	-	-	1,328	1,421
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#165) - 4" DRAIN FM, 725	****														0
	DIP P401															0
	C2-11															0
	4" FM FROM RECYCLE LIFT STATION TO PHASE 1 MASTER IFT STATION															0
	EXCV,LAY,BKFL PIPE (6" X 5 ' X 5')	650.0	LF	650.00	73.67	47,883	-	-	-	-	98.57	64,068	39.43	25,627	137,579	137,579
	PIPE BEDDING (#57 Stone)	587.3	TONS	-	-	-		-	66.49	39,049	-	-	-	-	39,049	39,049
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	397.2	CY	-	-	-	-	-	10.76	4,275	-	-	-	-	4,275	4,275
	FILL MATERIAL	707.2	CY	-	-	-		-	13.63	9,638	-	-	-	-	9,638	9,638
	HAUL IMPORT FILL SPOIL	707.2	CY	-	-	-	-	-	10.76	7,611	-	-	-	-	7,611	7,611
	DIP P401 06" PIPE-RESTRAINED JOINT	650.0	LF	-	-	-	54.49	35,419	-	-	-	-	-	-	35,419	37,898
	DIP POLY WRAP 06"	780.0	LF	-	-	-	0.65	507	-	-	-	-	-	-	507	542
	MARKING TAPE NON-DETECTABLE	780.0	LF	-	-	-	0.05	39	-	-	-	-	-	-	39	42
	TRACER WIRE	780.0	LF	-	-	-	0.40	312	-	-	-	-	-	-	312	334
	DIP P401 06" X 10'-0" SPOOL - FLG X PE	1.0	EA	-	-	-	1,449.00	1,449	-	-	-	-	-	-	1,449	1,550
	DIP P401 06" MJ 90 BEND	1.0	EA	-	-	-	443.00	443	-	-	-	-	-	-	443	474
	DIP P401 06" MJ 45 BEND	2.0	EA	-	-	-	413.00	826	-	-	-	-	-	-	826	884
	DIP P401 06" MJ 22-1/2 BEND	1.0	EA	-	-	-	401.00	401	-	-	-	-	-	-	401	429
	DIP P401 06" MJ 11-1/4 BEND	6.0	EA	-	-	-	405.00	2,430	-	-	-	-	-	-	2,430	2,600
	DIP P401 06" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	423.00	423	-	-	-	-	-	-	423	453
	DIP P401 06" MJ CAP	1.0	EA	-	-	-	336.00	336	-	-	-	-	-	-	336	360
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 0(	23.0	EA	-	-	-	54.00	1,242	-	-	-	-	-	-	1,242	1,329
	DIP P401 06" MJ 45 BEND	12.0	EA	-	-	-	413.00	4,956	-	-	-	-	-	-	4,956	5,303
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 0(	24.0	EA	-	-	-	54.00	1,296	-	-	-	-	-	-	1,296	1,387
	VLV PLUG 06" MJ W/NUT OP	1.0	EA	-	-	-	ODP	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 0(	2.0	EA	-	-	-	54.00	108	-	-	-	-	-	-	108	116
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 4' BURY	1.0	EA	-	-	-	200.00	200	-	-	-	-	-	-	200	214
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#170) - 8" REUSE WATER MAIN, 736	****														0
	DIP CML															0
	C2-11															0
	8" RW MAIN STARTING AT TRANSFER PS AND ENDING AT SOUTH END OF PLANT															0

YARD PIPE

TOTAL	8,789,044

Comments				Total	Labor		Materials		Subcontract		Equipment		Other			W/TAXES
(Spec/Dwg)	Description	Quantity	Unit	HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	TOTAL
	EXCV,LAY,BKFL PIPE (8" X 5 ' X 5')	1,420.0	LF	1,420.00	73.67	104,607	-	-	-	-	98.57	139,964	39.43	55,986	300,556	300,556
	PIPE BEDDING (#57 Stone)	1,355.4	TONS	-	-	-		-	66.49	90,116	-	-	-	-	90,116	90,116
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	925.6	CY	-	-	-	-	-	10.76	9,962	-	-	-	-	9,962	9,962
	FILL MATERIAL	1,487.1	CY	-	-	-		-	13.63	20,267	-	-	-	-	20,267	20,267
	HAUL IMPORT FILL SPOIL	1,487.1	CY	-	-	-	-	-	10.76	16,004	-	-	-	-	16,004	16,004
	Temp Ops - Pipe Tie Ins - RW Main	1.0	EA	80.0	5,893.33	5,893	5,000.00	5,000	2,500.00	2,500		0		0	13,393	13,743
	DIP CML 08" PIPE-RESTRAINED JOINT	960.0	LF	-	-	-	43.28	41,549	-	-	-	-	-	-	41,549	44,457
	DIP CML 06" PIPE-RESTRAINED JOINT	460.0	LF	-	-	-	32.77	15,074	-	-	-	-	-	-	15,074	16,129
	DIP POLY WRAP 08"	1,704.0	LF	-	-	-	0.65	1,108	-	-	-	-	-	-	1,108	1,185
	MARKING TAPE NON-DETECTABLE	1,704.0	LF	-	-	-	0.05	85	-	-	-	-	-	-	85	91
	TRACER WIRE	1,704.0	LF	-	-	-	0.40	682	-	-	-	-	-	-	682	729
	DIP CML 08" MJ 45 BEND	4.0	EA	-	-	-	187.00	748	-	-	-	-	-	-	748	800
	DIP CML 08" MJ 11-1/4 BEND	2.0	EA	-	-	-	167.00	334	-	-	-	-	-	-	334	357
	DIP CML 08" MJ TEE	4.0	EA	-	-	-	343.00	1,372	-	-	-	-	-	-	1,372	1,468
	DIP CML 08" MJ CAP W/ 2" NPT TAP	4.0	EA	-	-	-	166.00	664	-	-	-	-	-	-	664	710
	DIP CML 08" X 04" MJ REDUCER	1.0	EA	-	-	-	143.00	143	-	-	-	-	-	-	143	153
	DIP CML 08" X 04" MJ RED TEE	3.0	EA	-	-	-	273.00	819	-	-	-	-	-	-	819	876
	DIP CML 08" X 06" MJ REDUCER	3.0	EA	-	-	-	153.00	459	-	-	-	-	-	-	459	491
	DIP CML 08" X 06" MJ RED TEE	1.0	EA	-	-	-	288.00	288	-	-	-	-	-	-	288	308
	DIP CML 06" MJ 90 BEND	1.0	EA	-	-	-	160.00	160	-	-	-	-	-	-	160	171
	DIP CML 06" MJ 45 BEND	4.0	EA	-	-	-	132.00	528	-	-	-	-	-	-	528	565
	DIP CML 06" MJ CAP	2.0	EA	-	-	-	83.00	166	-	-	-	-	-	-	166	178
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 08	36.0	EA	-	-	-	72.00	2,592	-	-	-	-	-	-	2,592	2,773
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 06	16.0	EA	-	-	-	54.00	864	-	-	-	-	-	-	864	924
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 04	8.0	EA	-	-	-	43.00	344	-	-	-	-	-	-	344	368
	DIP CML 08" MJ 45 BEND	8.0	EA	-	-	-	187.00	1,496	-	-	-	-	-	-	1,496	1,601
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 08	16.0	EA	-	-	-	72.00	1,152	-	-	-	-	-	-	1,152	1,233
	DIP CML 06" MJ 45 BEND	4.0	EA	-	-	-	132.00	528	-	-	-	-	-	-	528	565
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 06	8.0	EA	-	-	-	54.00	432	-	-	-	-	-	-	432	462
	VLV GATE VALVE 08" MJ W/NUT OP (L/ACC)	2.0	EA	-	-	-	ODP	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 08	4.0	EA	-	-	-	72.00	288	-	-	-	-	-	-	288	308
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	2.0	EA	-	-	-	150.00	300	-	-	-	-	-	-	300	321
	VLV VALVE STEM EXTENSION X 4' BURY	2.0	EA	-	-	-	200.00	400	-	-	-	-	-	-	400	428
	CONCRETE PAD AT VALVE BOX	2.0	EA	-	-	-	100.00	200	-	-	-	-	-	-	200	214
	CONCRETE SUPPORT PAD FOR VALVE BOX	2.0	EA	-	-	-	100.00	200	-	-	-	-	-	-	200	214
	CONCRETE SUPPORT PAD FOR VALVE	2.0	EA	-	-	-	150.00	300	-	-	-	-	-	-	300	321
	VALVE ID DISK, BRASS	2.0	EA	-	-	-	20.00	40	-	-	-	-	-	-	40	43
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#170A) - 6" WATER MAIN, 734	****														0
	DIP CML															0
	C2-11															0
	6" WN THAT NEEDS TO BE REMOVED AND RELOCATED DUET O NEW 6" RWM															0
	EXCV,LAY,BKFL PIPE (6" X 5 ' X 7')	240.0	LF	320.00	98.22	23,573	-	-	-	-	123.21	29,570	49.28	11,828	64,971	64,971
	PIPE BEDDING (#57 Stone)	216.9	TONS	-	-	-		-	66.49	14,418	-	-	-	-	14,418	14,418
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	146.7	CY	-	-	-	-	-	10.76	1,579	-	-	-	-	1,579	1,579
	FILL MATERIAL	225.6	CY	-	-	-		-	13.63	3,074	-	-	-	-	3,074	3,074
	HAUL IMPORT FILL SPOIL	225.6	CY	-	-	-	-	-	10.76	2,428	-	-	-	-	2,428	2,428
	DIP CML 06" PIPE-RESTRAINED JOINT	240.0	LF	-	-	-	32.77	7,865	-	-	-	-	-	-	7,865	8,415
	DIP POLY WRAP 08"	288.0	LF	-	-	-	0.65	187	-	-	-	-	-	-	187	200
	MARKING TAPE NON-DETECTABLE	288.0	LF	-	-	-	0.05	14	-	-	-	-	-	-	14	15
	TRACER WIRE	288.0	LF	-	-	-	0.40	115	-	-	-	-	-	-	115	123
	DIP CML 06" MJ 90 BEND	2.0	EA	-	-	-	160.00	320	-	-	-	-	-	-	320	342
	DIP CML 06" MJ 45 BEND	4.0	EA	-	-	-	132.00	528	-	-	-	-	-	-	528	565
	DIP CML 06" MJ SOLID SLEEVE LONG	2.0	EA	-	-	-	142.00	284	-	-	-	-	-	-	284	304
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 06	16.0	EA	-	-	-	54.00	864	-	-	-	-	-	-	864	924
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#171) - 4" REUSE WATER, 736	****														0
	DIP CML															0
	C2-11															0
	4" STUBB TO PHASE 1 EQ BASIN 4															0

YARD PIPE

TOTAL	8,789,044

Comments				Total	Labor		Materials		Subcontract		Equipment		Other			W/TAXES
(Spec/Dwg)	Description	Quantity	Unit	HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	TOTAL
	EXCV,LAY,BKFL PIPE (4" X 5 ' X 5')	10.0	LF	16.00	117.87	1,179	-	-	-	-	147.85	1,478	59.14	591	3,249	3,249
	PIPE BEDDING (#57 Stone)	8.5	TONS	-	-	-		-	66.49	565	-	-	-	-	565	565
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	5.7	CY	-	-	-	-	-	10.76	61	-	-	-	-	61	61
	FILL MATERIAL	11.3	CY	-	-	-		-	13.63	154	-	-	-	-	154	154
	HAUL IMPORT FILL SPOIL	11.3	CY	-	-	-	-	-	10.76	121	-	-	-	-	121	121
	DIP CML 04" PIPE-RESTRAINED JOINT	10.0	LF	-	-	-	43.83	438	-	-	-	-	-	-	438	469
	DIP POLY WRAP 08"	12.0	LF	-	-	-	0.65	8	-	-	-	-	-	-	8	8
	MARKING TAPE NON-DETECTABLE	12.0	LF	-	-	-	0.05	1	-	-	-	-	-	-	1	1
	TRACER WIRE	12.0	LF	-	-	-	0.40	5	-	-	-	-	-	-	5	5
	DIP CML 04" MJ CAP	1.0	EA	-	-	-	49.00	49	-	-	-	-	-	-	49	52
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 0	4.0	EA	-	-	-	43.00	172	-	-	-	-	-	-	172	184
	VLV GATE VALVE 04" MJ W/NUT OP (L/ACC)	1.0	EA	-	-	-	ODP	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 0	2.0	EA	-	-	-	43.00	86	-	-	-	-	-	-	86	92
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 4' BURY	1.0	EA	-	-	-	200.00	200	-	-	-	-	-	-	200	214
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#172) - 4" REUSE WATER, 736	****														0
	DIP CML															0
	C2-11															0
	4" STUBB TO PHASE 1 DEWATERING SCREW PRESS															0
	EXCV,LAY,BKFL PIPE (4" X 5 ' X 5')	15.0	LF	16.00	78.58	1,179	-	-	-	-	98.57	1,478	39.43	591	3,249	3,249
	PIPE BEDDING (#57 Stone)	12.7	TONS	-	-	-		-	66.49	847	-	-	-	-	847	847
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	8.6	CY	-	-	-	-	-	10.76	92	-	-	-	-	92	92
	FILL MATERIAL	16.9	CY	-	-	-		-	13.63	231	-	-	-	-	231	231
	HAUL IMPORT FILL SPOIL	16.9	CY	-	-	-	-	-	10.76	182	-	-	-	-	182	182
	DIP CML 04" PIPE-RESTRAINED JOINT	15.0	LF	-	-	-	43.83	657	-	-	-	-	-	-	657	703
	DIP POLY WRAP 08"	18.0	LF	-	-	-	0.65	12	-	-	-	-	-	-	12	13
	MARKING TAPE NON-DETECTABLE	18.0	LF	-	-	-	0.05	1	-	-	-	-	-	-	1	1
	TRACER WIRE	18.0	LF	-	-	-	0.40	7	-	-	-	-	-	-	7	8
	DIP CML 04" MJ CAP	1.0	EA	-	-	-	49.00	49	-	-	-	-	-	-	49	52
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 0	4.0	EA	-	-	-	43.00	172	-	-	-	-	-	-	172	184
	VLV GATE VALVE 04" MJ W/NUT OP (L/ACC)	1.0	EA	-	-	-	ODP	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 0	2.0	EA	-	-	-	43.00	86	-	-	-	-	-	-	86	92
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 4' BURY	1.0	EA	-	-	-	200.00	200	-	-	-	-	-	-	200	214
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#173) - 4" REUSE WATER, 736	****														0
	DIP CML															0
	C2-11															0
	4" STUBB TO PHASE 1 AEROBIC FACULTATIVE DIGESTER 4															0
	EXCV,LAY,BKFL PIPE (4" X 5 ' X 5')	35.0	LF	32.00	67.35	2,357	-	-	-	-	84.49	2,957	33.79	1,183	6,497	6,497
	PIPE BEDDING (#57 Stone)	29.7	TONS	-	-	-		-	66.49	1,977	-	-	-	-	1,977	1,977
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	20.0	CY	-	-	-	-	-	10.76	215	-	-	-	-	215	215
	FILL MATERIAL	39.5	CY	-	-	-		-	13.63	538	-	-	-	-	538	538
	HAUL IMPORT FILL SPOIL	39.5	CY	-	-	-	-	-	10.76	425	-	-	-	-	425	425
	DIP CML 04" PIPE-RESTRAINED JOINT	35.0	LF	-	-	-	43.83	1,534	-	-	-	-	-	-	1,534	1,641
	DIP POLY WRAP 08"	42.0	LF	-	-	-	0.65	27	-	-	-	-	-	-	27	29
	MARKING TAPE NON-DETECTABLE	42.0	LF	-	-	-	0.05	2	-	-	-	-	-	-	2	2
	TRACER WIRE	42.0	LF	-	-	-	0.40	17	-	-	-	-	-	-	17	18
	DIP CML 04" MJ CAP	1.0	EA	-	-	-	49.00	49	-	-	-	-	-	-	49	52
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 0	4.0	EA	-	-	-	43.00	172	-	-	-	-	-	-	172	184

YARD PIPE

TOTAL	8,789,044

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	VLV GATE VALVE 04" MJ W/NUT OP (L/ACC)	1.0	EA	-	-	-	ODP	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 0	2.0	EA	-	-	-	43.00	86	-	-	-	-	-	-	86	92
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 4' BURY	1.0	EA	-	-	-	200.00	200	-	-	-	-	-	-	200	214
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#174) - 4" REUSE WATER, 736	****														0
	DIP CML															0
	C2-11															0
	4" STUBB TO PHASE 1 AEROBIC FACULTATIVE DIGESTER 2															0
	EXCV,LAY,BKFL PIPE (4" X 5 ' X 5')	40.0	LF	32.00	58.93	2,357	-	-	-	-	73.92	2,957	29.57	1,183	6,497	6,497
	PIPE BEDDING (#57 Stone)	34.0	TONS	-	-	-		-	66.49	2,260	-	-	-	-	2,260	2,260
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	22.8	CY	-	-	-	-	-	10.76	246	-	-	-	-	246	246
	FILL MATERIAL	45.1	CY	-	-	-		-	13.63	615	-	-	-	-	615	615
	HAUL IMPORT FILL SPOIL	45.1	CY	-	-	-	-	-	10.76	486	-	-	-	-	486	486
	DIP CML 04" PIPE-RESTRAINED JOINT	40.0	LF	-	-	-	43.83	1,753	-	-	-	-	-	-	1,753	1,876
	DIP POLY WRAP 08"	48.0	LF	-	-	-	0.65	31	-	-	-	-	-	-	31	33
	MARKING TAPE NON-DETECTABLE	48.0	LF	-	-	-	0.05	2	-	-	-	-	-	-	2	3
	TRACER WIRE	48.0	LF	-	-	-	0.40	19	-	-	-	-	-	-	19	21
	DIP CML 04" MJ CAP	1.0	EA	-	-	-	49.00	49	-	-	-	-	-	-	49	52
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 0	4.0	EA	-	-	-	43.00	172	-	-	-	-	-	-	172	184
	VLV GATE VALVE 04" MJ W/NUT OP (L/ACC)	1.0	EA	-	-	-	ODP	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 0	2.0	EA	-	-	-	43.00	86	-	-	-	-	-	-	86	92
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 4' BURY	1.0	EA	-	-	-	200.00	200	-	-	-	-	-	-	200	214
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#175) - 2" REUSE WATER, 736	****														0
	PVC SCH80															0
	C2-11															0
	2" TO RAS/WAS PS NO. 2															0
	EXCV,LAY,BKFL PIPE (2" X 5 ' X 5')	220.0	LF	144.00	48.22	10,608	-	-	-	-	69.68	15,329	27.87	6,131	32,068	32,068
	PIPE BEDDING (#57 Stone)	174.5	TONS	-	-	-		-	66.49	11,599	-	-	-	-	11,599	11,599
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	116.5	CY	-	-	-	-	-	10.76	1,254	-	-	-	-	1,254	1,254
	FILL MATERIAL	257.3	CY	-	-	-		-	13.63	3,506	-	-	-	-	3,506	3,506
	HAUL IMPORT FILL SPOIL	257.3	CY	-	-	-	-	-	10.76	2,769	-	-	-	-	2,769	2,769
	PVC S80 02" X 20 FT PIPE PE	220.0	LF	-	-	-	2.46	541	-	-	-	-	-	-	541	579
	MARKING TAPE NON-DETECTABLE	264.0	LF	-	-	-	0.05	13	-	-	-	-	-	-	13	14
	TRACER WIRE	264.0	LF	-	-	-	0.40	106	-	-	-	-	-	-	106	113
	PVC S80 02" COUPLING SXS	4.0	EA	-	-	-	4.50	18	-	-	-	-	-	-	18	19
	PVC S80 02" 90 ELL SXS	2.0	EA	-	-	-	4.00	8	-	-	-	-	-	-	8	9
	PVC S80 02" 45 ELL SXS	8.0	EA	-	-	-	11.00	88	-	-	-	-	-	-	88	94
	PVC S80 02" MALE ADAPTER (MIPT X S)	2.0	EA	-	-	-	10.00	20	-	-	-	-	-	-	20	21
	PVC S80 02" UNION SXS	2.0	EA	-	-	-	16.00	32	-	-	-	-	-	-	32	34
	PVC S80 PRIMER	1.0	QT	-	-	-	18.00	18	-	-	-	-	-	-	18	19
	PVC S80 CEMENT	1.0	QT	-	-	-	18.00	18	-	-	-	-	-	-	18	19
	BALL VALVE TU, 2"	1.0	EA	-	-	-	-	-	-	-	-	-	-	-	-	0
	VLV PVC-BALL VALVE 02" T/U	1.0	EA	-	-	-	165.00	165	-	-	-	-	-	-	165	177
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 4' BURY	1.0	EA	-	-	-	200.00	200	-	-	-	-	-	-	200	214
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21

YARD PIPE

TOTAL	8,789,044

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#176) - 2" REUSE WATER, 736	****														0
	PVC SCH80															0
	C2-11															0
	2" TO REAERATION BASIN															0
	EXCV,LAY,BKFL PIPE (2" X 5 ' X 5')	180.0	LF	120.00	49.11	8,840	-	-	-	-	70.97	12,774	28.39	5,110	26,723	26,723
	PIPE BEDDING (#57 Stone)	142.7	TONS	-	-	-		-	66.49	9,490	-	-	-	-	9,490	9,490
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	95.3	CY	-	-	-	-	-	10.76	1,026	-	-	-	-	1,026	1,026
	FILL MATERIAL	210.5	CY	-	-	-		-	13.63	2,869	-	-	-	-	2,869	2,869
	HAUL IMPORT FILL SPOIL	210.5	CY	-	-	-	-	-	10.76	2,266	-	-	-	-	2,266	2,266
	PVC S80 02" X 20 FT PIPE PE	180.0	LF	-	-	-	2.46	443	-	-	-	-	-	-	443	474
	MARKING TAPE NON-DETECTABLE	216.0	LF	-	-	-	0.05	11	-	-	-	-	-	-	11	12
	TRACER WIRE	216.0	LF	-	-	-	0.40	86	-	-	-	-	-	-	86	92
	PVC S80 02" COUPLING SXS	4.0	EA	-	-	-	4.50	18	-	-	-	-	-	-	18	19
	PVC S80 02" 90 ELL SXS	2.0	EA	-	-	-	4.00	8	-	-	-	-	-	-	8	9
	PVC S80 02" 45 ELL SXS	8.0	EA	-	-	-	11.00	88	-	-	-	-	-	-	88	94
	PVC S80 02" MALE ADAPTER (MIPT X S)	2.0	EA	-	-	-	10.00	20	-	-	-	-	-	-	20	21
	PVC S80 02" UNION SXS	2.0	EA	-	-	-	16.00	32	-	-	-	-	-	-	32	34
	PVC S80 PRIMER	1.0	QT	-	-	-	18.00	18	-	-	-	-	-	-	18	19
	PVC S80 CEMENT	1.0	QT	-	-	-	18.00	18	-	-	-	-	-	-	18	19
	BALL VALVE TU, 2"	1.0	EA	-	-	-	-	-	-	-	-	-	-	-	-	0
	VLV PVC-BALL VALVE 02" T/U	1.0	EA	-	-	-	165.00	165	-	-	-	-	-	-	165	177
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 4' BURY	1.0	EA	-	-	-	200.00	200	-	-	-	-	-	-	200	214
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#177) - 2" REUSE WATER, 736	****														0
	PVC SCH80															0
	C2-11															0
	2" TO RAS/WAS PS NO. 1															0
	EXCV,LAY,BKFL PIPE (2" X 5 ' X 5')	140.0	LF	96.00	50.51	7,072	-	-	-	-	72.99	10,219	29.20	4,088	21,379	21,379
	PIPE BEDDING (#57 Stone)	111.0	TONS	-	-	-		-	66.49	7,381	-	-	-	-	7,381	7,381
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	74.1	CY	-	-	-	-	-	10.76	798	-	-	-	-	798	798
	FILL MATERIAL	163.7	CY	-	-	-		-	13.63	2,231	-	-	-	-	2,231	2,231
	HAUL IMPORT FILL SPOIL	163.7	CY	-	-	-	-	-	10.76	1,762	-	-	-	-	1,762	1,762
	PVC S80 02" X 20 FT PIPE PE	140.0	LF	-	-	-	2.46	344	-	-	-	-	-	-	344	369
	MARKING TAPE NON-DETECTABLE	168.0	LF	-	-	-	0.05	8	-	-	-	-	-	-	8	9
	TRACER WIRE	168.0	LF	-	-	-	0.40	67	-	-	-	-	-	-	67	72
	PVC S80 02" COUPLING SXS	4.0	EA	-	-	-	4.50	18	-	-	-	-	-	-	18	19
	PVC S80 02" 90 ELL SXS	2.0	EA	-	-	-	4.00	8	-	-	-	-	-	-	8	9
	PVC S80 02" 45 ELL SXS	8.0	EA	-	-	-	11.00	88	-	-	-	-	-	-	88	94
	PVC S80 02" MALE ADAPTER (MIPT X S)	2.0	EA	-	-	-	10.00	20	-	-	-	-	-	-	20	21
	PVC S80 02" UNION SXS	2.0	EA	-	-	-	16.00	32	-	-	-	-	-	-	32	34
	PVC S80 PRIMER	1.0	QT	-	-	-	18.00	18	-	-	-	-	-	-	18	19
	PVC S80 CEMENT	1.0	QT	-	-	-	18.00	18	-	-	-	-	-	-	18	19
	BALL VALVE TU, 2"	1.0	EA	-	-	-	-	-	-	-	-	-	-	-	-	0
	VLV PVC-BALL VALVE 02" T/U	1.0	EA	-	-	-	165.00	165	-	-	-	-	-	-	165	177
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 4' BURY	1.0	EA	-	-	-	200.00	200	-	-	-	-	-	-	200	214
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#179) - 2" REUSE WATER, 736	****														0
	PVC SCH80															0
	C2-11															0

YARD PIPE

TOTAL	8,789,044

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	2" TO CHEM STORAGE															0
	EXCV,LAY,BKFL PIPE (2" X 5 ' X 5')	140.0	LF	96.00	50.51	7,072	-	-	-	-	72.99	10,219	29.20	4,088	21,379	21,379
	PIPE BEDDING (#57 Stone)	111.0	TONS	-	-	-		-	66.49	7,381	-	-	-	-	7,381	7,381
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	74.1	CY	-	-	-	-	-	10.76	798	-	-	-	-	798	798
	FILL MATERIAL	163.7	CY	-	-	-		-	13.63	2,231	-	-	-	-	2,231	2,231
	HAUL IMPORT FILL SPOIL	163.7	CY	-	-	-	-	-	10.76	1,762	-	-	-	-	1,762	1,762
	PVC S80 02" X 20 FT PIPE PE	140.0	LF	-	-	-	2.46	344	-	-	-	-	-	-	344	369
	MARKING TAPE NON-DETECTABLE	168.0	LF	-	-	-	0.05	8	-	-	-	-	-	-	8	9
	TRACER WIRE	168.0	LF	-	-	-	0.40	67	-	-	-	-	-	-	67	72
	PVC S80 02" COUPLING SXS	4.0	EA	-	-	-	4.50	18	-	-	-	-	-	-	18	19
	PVC S80 02" 90 ELL SXS	2.0	EA	-	-	-	4.00	8	-	-	-	-	-	-	8	9
	PVC S80 02" 45 ELL SXS	8.0	EA	-	-	-	11.00	88	-	-	-	-	-	-	88	94
	PVC S80 02" MALE ADAPTER (MIPT X S)	2.0	EA	-	-	-	10.00	20	-	-	-	-	-	-	20	21
	PVC S80 02" UNION SXS	2.0	EA	-	-	-	16.00	32	-	-	-	-	-	-	32	34
	PVC S80 PRIMER	1.0	QT	-	-	-	18.00	18	-	-	-	-	-	-	18	19
	PVC S80 CEMENT	1.0	QT	-	-	-	18.00	18	-	-	-	-	-	-	18	19
	BALL VALVE TU, 2"	1.0	EA	-	-	-	-	-	-	-	-	-	-	-	-	0
	VLV PVC-BALL VALVE 02" T/U	1.0	EA	-	-	-	165.00	165	-	-	-	-	-	-	165	177
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 4' BURY	1.0	EA	-	-	-	200.00	200	-	-	-	-	-	-	200	214
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#180) - 16" FILTER EFFLUENT, 766	****														0
	DIP P401															0
	C2-11, C2-13															0
	CUT INTO EXISITNG FILTER EFFLUENT LINE AND TIE INTO FILTER INFLUENT LINE USING THREE LINE STOPS															0
	EXCV,LAY,BKFL PIPE (16" X 5 ' X 9') Large Tie in	20.0	LF	192.00	707.20	14,144	-	-	-	-	743.63	14,873	297.45	5,949	34,966	34,966
	PIPE BEDDING (#57 Stone)	22.6	TONS	-	-	-		-	66.49	1,502	-	-	-	-	1,502	1,502
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	16.3	CY	-	-	-	-	-	10.76	175	-	-	-	-	175	175
	FILL MATERIAL	20.6	CY	-	-	-		-	13.63	281	-	-	-	-	281	281
	HAUL IMPORT FILL SPOIL	20.6	CY	-	-	-	-	-	10.76	222	-	-	-	-	222	222
	Temp Ops - Pipe Tie Ins - Filter Effluent	2.0	EA	160.0	5,893.33	11,787	5,000.00	10,000	2,500.00	5,000		0		0	26,787	27,487
	DIP P401 16" PIPE-RESTRAINED JOINT	20.0	LF	-	-	-	162.86	3,257	-	-	-	-	-	-	3,257	3,485
	DIP POLY WRAP 16"	24.0	LF	-	-	-	1.00	24	-	-	-	-	-	-	24	26
	MARKING TAPE NON-DETECTABLE	24.0	LF	-	-	-	0.05	1	-	-	-	-	-	-	1	1
	TRACER WIRE	24.0	LF	-	-	-	0.40	10	-	-	-	-	-	-	10	10
	DIP P401 16" MJ 90 BEND	1.0	EA	-	-	-	2,782.00	2,782	-	-	-	-	-	-	2,782	2,977
	DIP P401 16" MJ TEE	1.0	EA	-	-	-	3,837.00	3,837	-	-	-	-	-	-	3,837	4,106
	DIP P401 16" MJ SOLID SLEEVE LONG	2.0	EA	-	-	-	2,014.00	4,028	-	-	-	-	-	-	4,028	4,310
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 1(	9.0	EA	-	-	-	229.00	2,061	-	-	-	-	-	-	2,061	2,205
	LINESTOP 16"	3.0	EA	-	-	-	-	-	-	-	-	-	-	-	-	0
	Line Stop 16"	3.0	EA	-	-	-		-	17,568.00	52,704	-	-	-	-	52,704	52,704
	Line Stop 16" RENTAL	15.0	DAY	-	-	-		-	500.00	7,500	-	-	-	-	7,500	7,500
	TAPPING SLEEVE 16" x 16"	3.0	EA	-	-	-	8,454.00	25,362	-	-	-	-	-	-	25,362	27,137
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#190) - 1"X3" SODIUM HYPOCHLORITE, 817	****														0
	DUAL CONTAINMENT: 3" SCH80 PVC CONTAINMENT, 1" SCH80 CPVC CARRIER															0
	C2-11, M2-14, M2-18, M2-19															0
	CHEM STORAGE TO CHLORINE CONTACT															0
	EXCV,LAY,BKFL PIPE (3" X 2 ' X 5')	90.0	LF	128.00	104.77	9,429	-	-	-	-	113.55	10,219	45.42	4,088	23,736	23,736
	PIPE BEDDING (#57 Stone)	35.1	TONS	-	-	-		-	66.49	2,337	-	-	-	-	2,337	2,337
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	23.6	CY	-	-	-	-	-	10.76	254	-	-	-	-	254	254
	FILL MATERIAL	81.4	CY	-	-	-		-	13.63	1,109	-	-	-	-	1,109	1,109
	HAUL IMPORT FILL SPOIL	81.4	CY	-	-	-	-	-	10.76	876	-	-	-	-	876	876
	DUAL CONTAINMENT PIPING (CONTAINMENT:PVC S80 (	200.0	LF	-	-	-	63.18	12,636	-	-	-	-	-	-	12,636	13,521
	MARKING TAPE NON-DETECTABLE	240.0	LF	-	-	-	0.05	12	-	-	-	-	-	-	12	13

YARD PIPE

TOTAL	8,789,044

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	TRACER WIRE	240.0	LF	-	-	-	0.40	96	-	-	-	-	-	-	96	103
	DUAL CONTAINMENT COUPLING (CONTAINMENT:PVC S	16.0	EA	-	-	-	324.18	5,187	-	-	-	-	-	-	5,187	5,550
	DUAL CONTAINMENT 45 ELL (CONTAINMENT:PVC S80 0	14.0	EA	-	-	-	802.66	11,237	-	-	-	-	-	-	11,237	12,024
	DUAL CONTAINMENT TERMINATION CAP (CONTAINME	8.0	EA	-	-	-	882.86	7,063	-	-	-	-	-	-	7,063	7,557
	PVC S80 PRIMER	1.0	QT	-	-	-	18.00	18	-	-	-	-	-	-	18	19
	PVC S80 CEMENT	1.0	QT	-	-	-	18.00	18	-	-	-	-	-	-	18	19
	CPVC S80 PRIMER	1.0	GAL	-	-	-	22.00	22	-	-	-	-	-	-	22	24
	CPVC S80 CEMENT	1.0	GAL	-	-	-	22.00	22	-	-	-	-	-	-	22	24
	CHEMICAL PULL BOX 24"X36"X36" (QUAZITE PG STYLE I	3.0	EA	-	-	-	6,500.00	19,500	-	-	-	-	-	-	19,500	20,865
	CORE DRILL 03"DIA. X 12" THK CONCRETE	6.0	EA	-	-	-	-	-	250.00	1,500	-	-	-	-	1,500	1,500
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	VLV SWING CHECK VALVE-FLG 08" (LEVER & WEIGHT)	2.0	EA	-	-	-	4,245.00	8,490	-	-	-	-	-	-	8,490	9,084
	VLV PLUG 04" FLG W/HW OP	4.0	EA	-	-	-	1,250.00	5,000	-	-	-	-	-	-	5,000	5,350
	VLV SWING CHECK VALVE-FLG 08" (LEVER & WEIGHT)	3.0	EA	-	-	-	4,245.00	12,735	-	-	-	-	-	-	12,735	13,626
	(#519) - FORCE MAIN LINES, 721	****		-		-		-		-		-		-	-	0
	DIP, CL350, P401 LINED			-		-		-		-		-		-	-	0
	EQ PUMPS AT EXISTING EQ BASIN- DWGS M2-26, I2-8 (NO CROSS SECTIO			-		-		-		-		-		-	-	0
	(2) 08" SUCTION FROM YARD PIPE RISERS (ELEV. UNKNOWN) TO (2) 06"			-		-		-		-		-		-	-	0
	DIP P401 08" X 04'-0" SPOOL - FLG X FLG	2.0	EA	10.00	376.67	753	1,379.00	2,758	-	-	-	-	-	-	3,511	3,704
	DIP P401 08" FLG 90 BEND	2.0	EA	10.00	376.67	753	1,081.00	2,162	-	-	-	-	-	-	2,915	3,067
	DIP P401 08" X 06" FLG CONC REDUCER	2.0	EA	10.00	376.67	753	983.00	1,966	-	-	-	-	-	-	2,719	2,857
	VLV PLUG 08" FLG W/HW OP	2.0	EA	10.00	376.67	753	ODP	-	-	-	-	-	-	-	753	753
	EXPANSION JOINT 08" FLG - RUBBER, SINGLE FILLED AF	2.0	EA	10.80	406.80	814	1,018.00	2,036	-	-	-	-	-	-	2,850	2,992
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	10.0	EA	-	-	-	190.00	1,900	-	-	-	-	-	-	1,900	2,033
	FLANGE GASKET, 1/8" FF EPDM, 08"	10.0	EA	-	-	-	16.00	160	-	-	-	-	-	-	160	171
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	2.0	EA	-	-	-	190.00	380	-	-	-	-	-	-	380	407
	FLANGE GASKET, 1/8" FF EPDM, 06"	2.0	EA	-	-	-	12.00	24	-	-	-	-	-	-	24	26
	SUPP-316SS 08" X 3'-0" (CL) ADJ FLR W/ U-BOLT	2.0	EA	4.00	150.67	301	1,556.03	3,112	-	-	-	-	-	-	3,413	3,631
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	8.0	EA	0.80	7.53	60	38.04	304	-	-	-	-	-	-	365	386
	GROUT PIPE SUPPORT BASE	2.0	EA	1.00	37.67	75	12.00	24	-	-	-	-	-	-	99	101
	(2) 08" DISCHARGE FROM (2) 08" EQ PUMP NO.1,2 DISCHARGE OUTLETS			-		-		-		-		-		-	-	0
	DIP P401 08" X 01'-0" SPOOL - FLG X FLG	2.0	EA	10.00	376.67	753	919.00	1,838	-	-	-	-	-	-	2,591	2,720
	DIP P401 08" X 01'-0" SPOOL - FLG X FLG W/1" THREADOL	2.0	EA	10.00	376.67	753	1,165.00	2,330	-	-	-	-	-	-	3,083	3,246
	DIP P401 08" FLG 90 BEND	2.0	EA	10.00	376.67	753	1,081.00	2,162	-	-	-	-	-	-	2,915	3,067
	DIP P401 08" FLG 45 BEND	2.0	EA	10.00	376.67	753	918.00	1,836	-	-	-	-	-	-	2,589	2,718
	DIP P401 08" FLG TEE	2.0	EA	12.00	452.00	904	1,866.00	3,732	-	-	-	-	-	-	4,636	4,897
	DIP P401 08" BLIND FLANGE w/ 2" TAP	2.0	EA	4.00	150.67	301	614.00	1,228	-	-	-	-	-	-	1,529	1,615
	VLV PLUG 08" FLG W/HW OP	2.0	EA	10.00	376.67	753	ODP	-	-	-	-	-	-	-	753	753
	VLV SWING CHECK VALVE-FLG 08" (LEVER & WEIGHT)	2.0	EA	10.00	376.67	753	-	-	-	-	-	-	-	-	753	753
	VLV SWING CHECK VALVE-FLG 08" (LEVER & WEIGHT)	2.0	EA	-	-	-	4,245.00	8,490	-	-	-	-	-	-	8,490	9,084
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	18.0	EA	-	-	-	190.00	3,420	-	-	-	-	-	-	3,420	3,659
	FLANGE GASKET, 1/8" FF EPDM, 08"	18.0	EA	-	-	-	16.00	288	-	-	-	-	-	-	288	308
	SUPP-316SS 08" X 3'-0" (CL) ADJ FLR W/ U-BOLT	2.0	EA	4.00	150.67	301	1,556.03	3,112	-	-	-	-	-	-	3,413	3,631
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	8.0	EA	0.80	7.53	60	38.04	304	-	-	-	-	-	-	365	386
	GROUT PIPE SUPPORT BASE	2.0	EA	1.00	37.67	75	12.00	24	-	-	-	-	-	-	99	101
	(2) 02" AIR RELEASE VALVE ASSEMBLY (ASSUMED, SIZE/TYPE NOT SHO			-		-		-		-		-		-	-	0
	SS316 150# 2"X 6" NIPPLE	4.0	EA	1.52	28.63	115	36.34	145	-	-	-	-	-	-	260	270
	VLV SS316 THRD-BALL VALVE 02"	2.0	EA	1.00	37.67	75	501.91	1,004	-	-	-	-	-	-	1,079	1,149
	VLV COMBO AIR RELIEF VALVE 02" THD	2.0	EA	1.60	60.27	121	1,379.68	2,759	-	-	-	-	-	-	2,880	3,073
	PVC S80 02" X 20 FT PIPE PE	40.0	LF	3.20	6.03	241	2.46	98	-	-	-	-	-	-	339	346
	PVC S80 02" MALE ADAPTER (MIPT X S)	2.0	EA	0.60	22.60	45	10.00	20	-	-	-	-	-	-	65	67
	PVC S80 02" 90 ELL SXS	8.0	EA	2.40	22.60	181	4.00	32	-	-	-	-	-	-	213	215
	SUPP-316SS 4' STRUT, POST BASE, 2EA-3/8" SPRING NUT,	2.0	EA	2.50	94.17	188	618.04	1,236	-	-	-	-	-	-	1,424	1,511
	SUPP-316SS 1' STRUT, 2EA-3/8" SPRING NUT, 2EA-3/8"X1"	3.0	EA	2.25	56.50	170	355.32	1,066	-	-	-	-	-	-	1,235	1,310
	PVC S80 PRIMER	1.0	QT	-	-	-	18.00	18	-	-	-	-	-	-	18	19
	PVC S80 CEMENT	1.0	QT	-	-	-	18.00	18	-	-	-	-	-	-	18	19
	(2) PRESSURE GAUGE ASSEMBLY (ASSUMED, NOT SHOWN)			-		-		-		-		-		-	-	0
	SS316 150# THD 1"X 1/2" HEX BUSHING	2.0	EA	0.49	18.46	37	124.73	249	-	-	-	-	-	-	286	304
	SS316 150# 1/2"X 6" NIPPLE	6.0	EA	1.05	13.18	79	24.04	144	-	-	-	-	-	-	223	233
	SS316 150# THD 1/2" TEE	2.0	EA	0.44	16.50	33	190.23	380	-	-	-	-	-	-	413	440
	VLV SS316 THRD-BALL VALVE 00-1/2"	4.0	EA	2.00	37.67	151	139.81	559	-	-	-	-	-	-	710	749
	INSTR-PRESSURE GAUGE ASSEMBLY W/DIAPHRAGM,IS	2.0	EA	3.00	113.00	226	950.00	1,900	-	-	-	-	-	-	2,126	2,259

YARD PIPE

TOTAL	8,789,044

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#519.1) - FORCE MAIN LINES, 721	****		-		-		-		-		-		-	-	0
	DIP, CL350, P401 LINED			-		-		-		-		-		-	-	0
	EQ PUMPS AT EXISTING EQ BASIN- DWGS M2-26, I2-8 (NO CROSS SECTIO			-		-		-		-		-		-	-	0
	12" DISCHARGE HEADER FROM (1) YARD PIPE RISER (ELEV. UNKNOWN			-		-		-		-		-		-	-	0
	DIP P401 12" X 04'-0" SPOOL - FLG X FLG	1.0	EA	7.00	527.33	527	2,432.00	2,432	-	-	-	-	-	-	2,959	3,130
	DIP P401 12" X 03'-0" SPOOL - FLG X FLG	1.0	EA	7.00	527.33	527	2,195.00	2,195	-	-	-	-	-	-	2,722	2,876
	DIP P401 12" FLG 90 BEND	1.0	EA	7.00	527.33	527	2,639.00	2,639	-	-	-	-	-	-	3,166	3,351
	DIP P401 12" X 08" FLG RED TEE	2.0	EA	17.00	640.33	1,281	3,560.00	7,120	-	-	-	-	-	-	8,401	8,899
	DIP P401 12" BLIND FLANGE	1.0	EA	3.50	263.67	264	920.00	920	-	-	-	-	-	-	1,184	1,248
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 1	6.0	EA	-	-	-	428.00	2,568	-	-	-	-	-	-	2,568	2,748
	FLANGE GASKET, 1/8" FF EPDM, 12"	6.0	EA	-	-	-	22.00	132	-	-	-	-	-	-	132	141
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	2.0	EA	-	-	-	190.00	380	-	-	-	-	-	-	380	407
	FLANGE GASKET, 1/8" FF EPDM, 08"	2.0	EA	-	-	-	16.00	32	-	-	-	-	-	-	32	34
	SUPP-316SS 12" X 3'-0" (CL) ADJ FLR W/ U-BOLT	2.0	EA	6.00	226.00	452	1,712.34	3,425	-	-	-	-	-	-	3,877	4,116
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	8.0	EA	0.80	7.53	60	38.04	304	-	-	-	-	-	-	365	386
	GROUT PIPE SUPPORT BASE	2.0	EA	1.00	37.67	75	12.00	24	-	-	-	-	-	-	99	101
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#519.2) - NON POTABLE WATER LINES, 735	****		-		-		-		-		-		-	-	0
	PVC, SCH80, INSULATED			-		-		-		-		-		-	-	0
	EQ PUMPS AT EXISTING EQ BASIN- DWGS M2-26, I2-8 (NO CROSS SECTIO			-		-		-		-		-		-	-	0
	(1) 02" RWM SUPPLY FROM (1) 02" YARD PIPE STUB UP TO (1) 3/4" HOSE I			-		-		-		-		-		-	-	0
	PVC S80 02" X 20 FT PIPE PE	20.0	LF	1.60	6.03	121	2.46	49	-	-	-	-	-	-	170	173
	PVC S80 02" COUPLING SXS	1.0	EA	0.30	22.60	23	4.50	5	-	-	-	-	-	-	27	27
	PVC S80 02" 90 ELL SXS	2.0	EA	0.60	22.60	45	4.00	8	-	-	-	-	-	-	53	54
	PVC S80 02" TEE SXS	1.0	EA	0.39	29.38	29	12.00	12	-	-	-	-	-	-	41	42
	PVC S80 02" UNION SXS	1.0	EA	0.30	22.60	23	16.00	16	-	-	-	-	-	-	39	40
	PVC S80 02" MALE ADAPTER (MIPT X S)	1.0	EA	0.30	22.60	23	10.00	10	-	-	-	-	-	-	33	33
	VLV PVC-BALL VALVE 02" T/U	1.0	EA	0.50	37.67	38	80.00	80	-	-	-	-	-	-	118	123
	VLV SS316 THRD-BALL VALVE 02"	1.0	EA	0.50	37.67	38	501.91	502	-	-	-	-	-	-	540	575
	SS316 150# THD 2"X 3/4" HEX BUSHING	1.0	EA	0.38	28.63	29	355.27	355	-	-	-	-	-	-	384	409
	SS316 150# 3/4"X 6" NIPPLE	2.0	EA	0.42	15.82	32	27.16	54	-	-	-	-	-	-	86	90
	SS316 150# THD 3/4" 90 ELL	1.0	EA	0.21	15.82	16	221.00	221	-	-	-	-	-	-	237	252
	SS316 150# THD 3/4" QUARTER TURN HOSE BIBB W/ VAC	1.0	EA	0.50	37.67	38	73.92	74	-	-	-	-	-	-	112	117
	HOSE RACK, POST MOUNT- SS304 STAINLESS STEEL	1.0	EA	2.00	150.67	151	1,050.00	1,050	-	-	-	-	-	-	1,201	1,274
	REINFORCED RUBBER HOSE. 00-3/4" X 50'-00	1.0	EA	0.50	37.67	38	95.00	95	-	-	-	-	-	-	133	139
	SS304 THD 00-3/4" HOSE NOZZLE	1.0	EA	0.50	37.67	38	95.00	95	-	-	-	-	-	-	133	139
	SUPP-316SS 4' STRUT, POST BASE, 2EA-3/8" SPRING NUT,	1.0	EA	1.25	94.17	94	618.04	618	-	-	-	-	-	-	712	755
	SUPP-316SS 1' STRUT, 2EA-3/8" SPRING NUT, 2EA-3/8"X1"	4.0	EA	3.00	56.50	226	355.32	1,421	-	-	-	-	-	-	1,647	1,747
	PVC S80 02" X 01" RED TEE SXS	2.0	EA	0.78	29.38	59	10.00	20	-	-	-	-	-	-	79	80
	PVC S80 01" X 00-1/2" RED BUSHING SXS	2.0	EA	0.40	15.07	30	2.50	5	-	-	-	-	-	-	35	35
	PVC S80 00-1/2" FEMALE ADAPTER (FIPT X S)	2.0	EA	0.24	9.04	18	2.00	4	-	-	-	-	-	-	22	22
	PVC S80 PRIMER	1.0	QT	-	-	-	18.00	18	-	-	-	-	-	-	18	19
	PVC S80 CEMENT	1.0	QT	-	-	-	18.00	18	-	-	-	-	-	-	18	19
	PIPE INSULATION W/JACKET 02"	20.0	LF	-	-	-	W/ SUB	-	45.00	900	-	-	-	-	900	900
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#519.3) - SEAL WATER LINES, 737	****		-		-		-		-		-		-	-	0
	316SSTL, SCH40, INSULATED			-		-		-		-		-		-	-	0
	EQ PUMPS AT EXISTING EQ BASIN- DWGS M2-26, I2-8 (NO CROSS SECTIO			-		-		-		-		-		-	-	0
	(2) 1/2" SEAL WATER SUPPLY BRANCHES; FROM (1) 02" RWM SUPPLY TO			-		-		-		-		-		-	-	0
	SS316 S40 PIPE 00-1/2", T&C	20.0	LF	1.35	5.09	102	16.29	326	-	-	-	-	-	-	428	450
	SS316 150# THD 1/2" COUPLING	4.0	EA	0.70	13.18	53	123.66	495	-	-	-	-	-	-	547	582
	SS316 150# THD 1/2" 90 ELL	6.0	EA	1.05	13.18	79	148.20	889	-	-	-	-	-	-	968	1,031
	SS316 150# THD 1/2" TEE	2.0	EA	0.44	16.50	33	190.23	380	-	-	-	-	-	-	413	440
	SS316 150# THD 1/2" UNION	4.0	EA	0.70	13.18	53	276.47	1,106	-	-	-	-	-	-	1,159	1,236
	SS316 150# THD 1/2" WYE STRAINER	2.0	EA	0.44	16.50	33	664.29	1,329	-	-	-	-	-	-	1,362	1,455
	SS316 150# 1/2"X 6" NIPPLE	12.0	EA	2.10	13.18	158	24.04	288	-	-	-	-	-	-	447	467
	VLV SS316 THRD-BALL VALVE 00-1/2"	4.0	EA	2.00	37.67	151	139.81	559	-	-	-	-	-	-	710	749
	VLV SS316 THRD-SOLENOID VALVE 00-1/2"	2.0	EA	1.00	37.67	75	1,348.75	2,698	-	-	-	-	-	-	2,773	2,962
	SUPP-316SS 1' STRUT, 2EA-3/8" SPRING NUT, 2EA-3/8"X1"	4.0	EA	3.00	56.50	226	323.50	1,294	-	-	-	-	-	-	1,520	1,611
	INSTR-PRESSURE GAUGE ASSEMBLY W/DIAPHRAGM,IS(	2.0	EA	3.00	113.00	226	950.00	1,900	-	-	-	-	-	-	2,126	2,259
	PIPE INSULATION W/JACKET 00-1/2"	20.0	LF	-	-	-	W/ SUB	-	45.00	900	-	-	-	-	900	900

YARD PIPE

TOTAL	8,789,044

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	VLV PLUG 04" FLG W/HW OP	1.0	EA	-	-	-	1,250.00	1,250	-	-	-	-	-	-	1,250	1,338
	VLV PLUG 04" FLG W/HW OP	1.0	EA	-	-	-	1,250.00	1,250	-	-	-	-	-	-	1,250	1,338
	VLV PLUG 04" FLG W/HW OP	1.0	EA	-	-	-	1,250.00	1,250	-	-	-	-	-	-	1,250	1,338
	VLV GATE VALVE 12" FLG W/HW OP	2.0	EA	-	-	-	2,634.00	5,268	-	-	-	-	-	-	5,268	5,637
	VLV PLUG 12" FLG W/HW OP	2.0	EA	-	-	-	4,915.00	9,830	-	-	-	-	-	-	9,830	10,518
	VLV SWING CHECK VALVE-FLG 12" (LEVER & WEIGHT)	2.0	EA	-	-	-	11,178.00	22,356	-	-	-	-	-	-	22,356	23,921

STORM DRAINS

TOTAL	354,437

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	02630 - STORM DRAINAGE UTILITIES															0
	Storm Drain #1														0	0
	EX/BF/Install Pipe - Group 1 Equipment	1,100.0	LF	586.7	40.00	44,000		0		0	27.88	30,668	11.15	12,267	86,935	86,935
	Purchase #57 Stone	374.8	TN	0.0	0.00	0	66.49	24,920		0		0	0.00	0	24,920	26,664
	Purchase Fill	3,390.0	CY	0.0	0.00	0	13.63	46,202		0		0	0.00	0	46,202	49,436
	Haul Excess Offsite	3,390.0	CY	0.0	0.00	0		0	10.76	36,485		0	0.00	0	36,485	36,485
	Purchase Pipe Material Price - 18" RCP	230.0	LF	0.0	0.00	0	**37.00**	8,510		0		0	0.00	0	8,510	9,106
	Purchase Pipe Material Price - 24" RCP	320.0	LF	0.0	0.00	0	**57.00**	18,240		0		0	0.00	0	18,240	19,517
	Purchase Pipe Material Price - 30" RCP	550.0	LF	0.0	0.00	0	**87.00**	47,850		0		0	0.00	0	47,850	51,200
	Purchase Pipe Material Price - 30" RCP MES	1.0	EA	0.0	0.00	0	**2,250.00**	2,250		0		0	0.00	0	2,250	2,408
	Install Grate Inlet	6.0	EA	144.0	1,800.00	10,800		0		0	934.49	5,607	373.80	2,243	18,650	18,650
	Precast Material Price - Grate Inlets S6	1.0	EA	0.0	0.00	0	**4,228.00**	4,228		0		0	0.00	0	4,228	4,524
	Precast Material Price - Grate Inlets S7	1.0	EA	0.0	0.00	0	**4,228.00**	4,228		0		0	0.00	0	4,228	4,524
	Precast Material Price - Grate Inlets S8	1.0	EA	0.0	0.00	0	**4,228.00**	4,228		0		0	0.00	0	4,228	4,524
	Precast Material Price - Grate Inlets S9	1.0	EA	0.0	0.00	0	**4,228.00**	4,228		0		0	0.00	0	4,228	4,524
	Precast Material Price - Grate Inlets S10	1.0	EA	0.0	0.00	0	**4,228.00**	4,228		0		0	0.00	0	4,228	4,524
	Precast Material Price - Grate Inlets S11	1.0	EA	0.0	0.00	0	**4,228.00**	4,228		0		0	0.00	0	4,228	4,524
	Install Outfall	1.0	EA	24.0	1,800.00	1,800		0		0	934.49	934	373.80	374	3,108	3,108
	Precast Material Price - Outfalls	1.0	EA	0.0	0.00	0	5,000.00	5,000		0		0	0.00	0	5,000	5,350
	Install Manhole	1.0	EA	48.0	3,600.00	3,600		0		0	1,868.98	1,869	747.59	748	6,217	6,217
	Precast Material Price - Manhole	1.0	EA	0.0	0.00	0	**3,942.00**	3,942		0		0	0.00	0	3,942	4,218
	Purchase Grout for Penetrations	13.0	CF	0.0	0.00	0	50.00	650		0		0	0.00	0	650	696
	Purchase Grout for Invets	8.0	CF	0.0	0.00	0	50.00	400		0		0	0.00	0	400	428
	Install Rip Rap	10.0	CY	4.8	36.00	360		0		0	33.46	335	13.38	134	828	828
	Purchase Rip Rap	10.0	CY	0.0	0.00	0		0	60.00	600		0	0.00	0	600	600
	Trench Box 8'x12'	6.0	WKS	0.0	0.00	0		0		0	317.72	1,906	127.09	763	2,669	2,669
	Manhole Box 8'x10'	6.0	WKS	0.0	0.00	0		0		0	330.96	1,986	132.38	794	2,780	2,780

GENERATOR #1 AND #3 WORK

TOTAL	248,564

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	ASS'T SUPERINTENDENT	2.0	MO	346.7	28,820.00	57,640		0		0	In Negot. Rate	0	In Negot. Rate	0	57,640	57,640
	Set Generators - 100 Ton Truck Crane	1.0	DY	0.0	0.00	0		0	7,500.00	7,500		0		0	7,500	7,500
	472 - Generator 1			0.0	0.00	0		0		0		0	0.00	0	0	0
	Proof Roll Subgrade: COMP/1 LAB	310.0	SF	8.0	1.94	600		0		0	0.28	86	0.11	34	720	720
	Structural EX: CAT 349/1LAB	228.0	CY	18.2	6.00	1,368		0		0	5.49	1,251	2.20	501	3,120	3,120
	Backfill:4 CY LDR/COMP/1 LAB	158.0	CY	24.0	11.39	1,800		0		0	3.64	575	1.46	230	2,605	2,605
	Stone BF: 4 CY LDR/COMP/1 LAB	23.0	CY	6.0	19.57	450		0		0	6.25	144	2.50	58	651	651
	Purchase #57 Stone	40.0	TN	0.0	0.00	0	66.49	2,659		0		0	0.00	0	2,659	2,846
	Haul to Stockpile w/Articulating Dump Truck - Cat 730 (33tn, 23c	296.4	CY	11.9	3.00	889		0		0	5.63	1,669	2.25	668	3,226	3,226
	Load at Stockpile: 4 CY LDR	296.4	CY	11.9	3.00	889		0		0	2.02	598	0.81	239	1,727	1,727
	Haul Excess Offsite	296.4	CY	0.0	0.00	0		0	10.76	3,190		0	0.00	0	3,190	3,190
	Purchase Fill	205.4	CY	0.0	0.00	0	13.63	2,799		0		0	0.00	0	2,799	2,995
	Load at Stockpile: 4 CY LDR	205.4	CY	8.2	3.00	616		0		0	2.02	415	0.81	166	1,197	1,197
	Haul to Structure w/Articulating Dump Truck - Cat 730 (33tn, 23c	205.4	CY	8.2	3.00	616		0		0	5.63	1,156	2.25	463	2,235	2,235
				0.0	0.00	0		0		0		0	0.00	0	0	0
	472 - Generator 2			0.0	0.00	0		0		0		0	0.00	0	0	0
	Proof Roll Subgrade: COMP/1 LAB	310.0	SF	8.0	1.94	600		0		0	0.28	86	0.11	34	720	720
	Structural EX: CAT 349/1LAB	228.0	CY	18.2	6.00	1,368		0		0	5.49	1,251	2.20	501	3,120	3,120
	Backfill:4 CY LDR/COMP/1 LAB	158.0	CY	24.0	11.39	1,800		0		0	3.64	575	1.46	230	2,605	2,605
	Stone BF: 4 CY LDR/COMP/1 LAB	23.0	CY	6.0	19.57	450		0		0	6.25	144	2.50	58	651	651
	Purchase #57 Stone	40.0	TN	0.0	0.00	0	66.49	2,659		0		0	0.00	0	2,659	2,846
	Haul to Stockpile w/Articulating Dump Truck - Cat 730 (33tn, 23c	296.4	CY	11.9	3.00	889		0		0	5.63	1,669	2.25	668	3,226	3,226
	Load at Stockpile: 4 CY LDR	296.4	CY	11.9	3.00	889		0		0	2.02	598	0.81	239	1,727	1,727
	Haul Excess Offsite	296.4	CY	0.0	0.00	0		0	10.76	3,190		0	0.00	0	3,190	3,190
	Purchase Fill	205.4	CY	0.0	0.00	0	13.63	2,799		0		0	0.00	0	2,799	2,995
	Load at Stockpile: 4 CY LDR	205.4	CY	8.2	3.00	616		0		0	2.02	415	0.81	166	1,197	1,197
	Haul to Structure w/Articulating Dump Truck - Cat 730 (33tn, 23c	205.4	CY	8.2	3.00	616		0		0	5.63	1,156	2.25	463	2,235	2,235
	REINFORCING STEEL SUPPLY	26	TNS	18.0	52.68	1,353	1,326.00	34,052		0		0		0	35,404	37,788
	102.5 - Generator Pads assumed 9'x36'x2'			0.0		0		0		0		0		0	0	0
	HAND PREP SUBGRADE-BUILDING	648	SF	10.4	1.20	780		0		0		0		0	780	780
	POINT & PATCH	360	SF	10.8	1.95	702	0.01	4		0		0		0	706	706
	FINISH CONCRETE	648	SF	8.9	0.89	579	0.02	13		0		0		0	592	593
	SLAB EDGEFORM	360	SF	133.2	27.84	10,023	3.00	1,080		0	1.75	630		0	11,733	11,809
	1/2" EXPANSION JOINT	180	SF	15.3	6.40	1,151	1.50	270		0		0		0	1,421	1,440
	10 MIL VISQUEEN	7	SQS	1.6	17.23	123	30.00	214		0		0		0	337	352
	RESTEEL DOBIE SUPPORTS	648	SF	0.0	0.00	0	0.05	32		0		0		0	32	35
	PLACE SLAB ON GRADE	48	CY	48.0	69.60	3,341		0		0		0		0	3,341	3,341
	PURCHASE: 4000 PSI CONCRETE	48	CY	0.0	0.00	0	167.55	8,042		0		0		0	8,042	8,605
				0.0		0		0		0		0		0	0	0
	103 - Slab at Main El. Building			0.0		0		0		0		0		0	0	0
	HAND PREP SUBGRADE-BUILDING	4,081	SF	65.3	1.20	4,913		0		0		0		0	4,913	4,913
	POINT & PATCH	394	SF	11.8	1.95	768	0.01	4		0		0		0	772	773
	FINISH CONCRETE	4,081	SF	56.1	0.89	3,647	0.02	82		0		0		0	3,729	3,734
	SLAB EDGEFORM	394	SF	147.0	28.07	11,059	3.00	1,182		0	1.75	690		0	12,930	13,013
	1/2" SLAB EX. JOINT & SEALANT	30	LF	1.8	4.52	135	7.01	210		0	2.50	75		0	421	435
	10 MIL VISQUEEN	45	SQS	10.3	17.23	774	30.00	1,347		0		0		0	2,120	2,215
	SAW CUT CONCRETE	80	LF	9.6	9.03	722	0.18	14		0	0.75	60		0	797	798
	RESTEEL DOBIE SUPPORTS	4,081	SF	0.0	0.00	0	0.10	408		0		0		0	408	437
	PLACE SLAB ON GRADE	126	CY	126.0	69.60	8,770		0		0		0		0	8,770	8,770
	PURCHASE: 4000 PSI CONCRETE	126	CY	0.0	0.00	0	167.55	21,111		0		0		0	21,111	22,589
	PLANT GENERATOR															0
	1250KW GENERATOR	1.0	EA	96.0	7,232.00	7,232		0		0		0		0	7,232	7,232
	LOAD BANK TESTING	1.0	EA	8.0	602.67	603		0		0		0		0	603	603
	FUEL FOR LOAD BANK TEST By owner	0.0	GAL	0.0		0	4.00	0		0		0		0	0	0
	ANCHOR BOLTS	16.0	EA	16.0	75.33	1,205	25.00	400		0		0		0	1,605	1,633
	MFGR ON SITE - "NO. OF DAYS & TRIPS"	1.0	LS	8.0	602.67	603	0.00	0		0		0		0	603	603
	PRE-OP CHECKOUT - LUBE, ALIGNMENT, MISC	1.0	EA	8.0	602.67	603		0		0		0		0	603	603
	STARTUP, FUNCTIONAL & PERFORMANCE TEST	1.0	EA	8.0	602.67	603		0		0		0		0	603	603

REAERATION BASIN

TOTAL	1,884,108

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	W/TAXES TOTAL
	REACH FORKLIFT 8,000#	6.0	MO	720.0	9,000.00	54,000		0		0	17,371.30	104,228	6,948.52	41,691	199,919	199,919
	SCISSOR LIFT, 32'	6.0	MO	0.0	0.00	0		0		0	3,515.48	21,093	1,406.19	8,437	29,530	29,530
	MANLIFT 60'	4.0	MO	0.0	0.00	0		0		0	26,263.07	105,052	10,505.23	42,021	147,073	147,073
	Reaeration Basin							0	In/Out	**In/Out**		0	Fuel	0	0	0
	80 TON RT (Concrete and Mechanical)	2.0	MO	0.0	0.00	0		0	1,428.57	2,857	14,689.00	29,378	5,141.15	10,282	42,517	42,517
	CRANE OPERATORS	2.0	MO	346.0	21,625.00	43,250		0		0		0		0	43,250	43,250
	330 - Reaeration Basins 1 and 2			0.0	0.00	0		0		0		0	0.00	0	0	0
	332 - Includes Flow Splitter Box			0.0	0.00	0		0		0		0	0.00	0	0	0
	Proof Roll Subgrade: COMP/1 LAB	4,200.0	SF	33.6	0.60	2,520		0		0	0.09	360	0.03	144	3,024	3,024
	Structural EX: CAT 349/1LAB	2,130.0	CY	113.6	4.00	8,520		0		0	3.66	7,794	1.46	3,118	19,431	19,431
	Hoe-Ram w/ Operator Half Time - Cat 349 w/ Epiroc EC180 Brea	0.0	WK	0.0	0.00	0		0		0	8,927.88	0	3,571.15	0	0	0
	Backfill:4 CY LDR/COMP/1 LAB	893.0	CY	71.4	6.00	5,358		0		0	1.92	1,712	0.77	685	7,755	7,755
	Stone BF: 4 CY LDR/COMP/1 LAB	311.0	CY	74.6	18.00	5,598		0		0	5.75	1,788	2.30	715	8,102	8,102
	Purchase #57 Stone	536.0	TN	0.0	0.00	0	66.49	35,636		0		0	0.00	0	35,636	38,131
	Haul to Stockpile w/Articulating Dump Truck - Cat 730 (33tn, 23c	2,769.0	CY	73.8	2.00	5,538		0		0	3.75	10,393	1.50	4,157	20,089	20,089
	Load at Stockpile: 4 CY LDR	2,769.0	CY	55.4	1.50	4,154		0		0	1.01	2,795	0.40	1,118	8,067	8,067
	Haul Excess Offsite	2,769.0	CY	0.0	0.00	0		0	10.76	29,801		0	0.00	0	29,801	29,801
	Purchase Fill	1,160.9	CY	0.0	0.00	0	13.63	15,822		0		0	0.00	0	15,822	16,929
	Load at Stockpile: 4 CY LDR	1,160.9	CY	46.4	3.00	3,483		0		0	2.02	2,344	0.81	937	6,764	6,764
	Haul to Structure w/Articulating Dump Truck - Cat 730 (33tn, 23c	1,160.9	CY	23.2	1.50	1,741		0		0	2.82	3,268	1.13	1,307	6,317	6,317
	Blowers			0.0	0.00	0		0		0		0	0.00	0	0	0
	Proof Roll Subgrade: COMP/1 LAB	200.0	SF	4.0	1.50	300		0		0	0.21	43	0.09	17	360	360
	Structural EX: CAT 349/1LAB	86.0	CY	8.0	6.98	600		0		0	6.38	549	2.55	220	1,368	1,368
	Backfill:4 CY LDR/COMP/1 LAB	54.0	CY	12.0	16.67	900		0		0	5.32	288	2.13	115	1,303	1,303
	Stone BF: 4 CY LDR/COMP/1 LAB	15.0	CY	6.0	30.00	450		0		0	9.58	144	3.83	58	651	651
	Purchase #57 Stone	26.0	TN	0.0	0.00	0	66.49	1,729		0		0	0.00	0	1,729	1,850
	Haul to Stockpile w/Articulating Dump Truck - Cat 730 (33tn, 23c	111.8	CY	5.2	3.49	390		0		0	6.55	732	2.62	293	1,415	1,415
	Load at Stockpile: 4 CY LDR	111.8	CY	4.5	3.00	335		0		0	2.02	226	0.81	90	651	651
	Haul Excess Offsite	111.8	CY	0.0	0.00	0		0	10.76	1,203		0	0.00	0	1,203	1,203
	Purchase Fill	70.2	CY	0.0	0.00	0	13.63	957		0		0	0.00	0	957	1,024
	Load at Stockpile: 4 CY LDR	70.2	CY	2.8	3.00	211		0		0	2.02	142	0.81	57	409	409
	Haul to Structure w/Articulating Dump Truck - Cat 730 (33tn, 23c	70.2	CY	2.8	3.00	211		0		0	5.63	395	2.25	158	764	764
				0.0	0.00	0		0		0		0	0.00	0	0	0
	EQ Pumps			0.0	0.00	0		0		0		0	0.00	0	0	0
	Proof Roll Subgrade: COMP/1 LAB	150.0	SF	4.0	2.00	300		0		0	0.29	43	0.11	17	360	360
	Structural EX: CAT 349/1LAB	70.0	CY	8.0	8.57	600		0		0	7.84	549	3.14	220	1,368	1,368
	Backfill:4 CY LDR/COMP/1 LAB	48.0	CY	12.0	18.75	900		0		0	5.99	288	2.40	115	1,303	1,303
	Stone BF: 4 CY LDR/COMP/1 LAB	11.0	CY	6.0	40.91	450		0		0	13.07	144	5.23	58	651	651
	Purchase #57 Stone	19.0	TN	0.0	0.00	0	66.49	1,263		0		0	0.00	0	1,263	1,352
	Haul to Stockpile w/Articulating Dump Truck - Cat 730 (33tn, 23c	91.0	CY	5.2	4.29	390		0		0	8.04	732	3.22	293	1,415	1,415
	Load at Stockpile: 4 CY LDR	91.0	CY	3.6	3.00	273		0		0	2.02	184	0.81	73	530	530
	Haul Excess Offsite	91.0	CY	0.0	0.00	0		0	10.76	979		0	0.00	0	979	979
	Purchase Fill	62.4	CY	0.0	0.00	0	13.63	850		0		0	0.00	0	850	910
	Load at Stockpile: 4 CY LDR	62.4	CY	2.5	3.00	187		0		0	2.02	126	0.81	50	364	364
	Haul to Structure w/Articulating Dump Truck - Cat 730 (33tn, 23c	62.4	CY	2.5	3.00	187		0		0	5.63	351	2.25	141	679	679
	330 - Reaeration Basins Kelly Well Dewatering			0.0	0.00	0		0		0		0	0.00	0	0	0
	2" Submersible Pump	1.0	EA	8.0	600.00	600	500.00	500		0		0	0.00	0	1,100	1,135
	Excavate Kelly Wells	8.0	EA	96.0	900.00	7,200		0		0	529.79	4,238	211.92	1,695	13,134	13,134
	Stone For Kelly Wells	80.0	CY	0.0	0.00	0	66.49	5,319		0		0	0.00	0	5,319	5,691
	Maintain Dewatering (8 MH/WK)	6.0	MO	192.0	2,400.00	14,400		0		0		0	0.00	0	14,400	14,400
	Install: 2" Discharge Pipe	250.0	LF	12.5	3.75	938		0		0		0	0.00	0	938	938
	Remove: 2" Discharge Pipe	250.0	LF	12.5	3.75	938		0		0		0	0.00	0	938	938
	Purchase: 2" Discharge Pipe	250.0	LF	0.0	0.00	0	5.00	1,250		0		0	0.00	0	1,250	1,338
	Excavate @ Rim Ditch	73.3	CY	14.1	14.46	1,060		0		0	8.51	624	3.40	250	1,934	1,934
	Backfill @ Rim Ditch	73.3	CY	14.1	14.46	1,060		0		0	8.51	624	3.40	250	1,934	1,934
	Purchase #57 Stone	110.0	TN	0.0	0.00	0	66.49	7,313		0		0	0.00	0	7,313	7,825
	Install 8" Perforated Pipe	40.0	LF	3.0	5.63	225	5.00	200		0	3.31	132	1.32	53	610	624
	Install 8" Perforated Pipe - Rim Ditch	220.0	LF	16.5	5.63	1,238	5.00	1,100		0	3.31	728	1.32	291	3,357	3,434
	60 - Reaeration Basin & Flow Splitter Box			0.0		0		0		0		0		0	0	0
	Overhead			0.0		0		0		0		0		0	0	0
	QUANTITY OF CONCRETE	614	CY	0.0	0.00	0		0		0		0		0	0	0
	ADD SUMMER PROTECTION	307	CY	21.8	5.34	1,640	0.20	61		0		0		0	1,702	1,706

REAERATION BASIN

TOTAL	1,884,108

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	W/TAXES TOTAL
	WATER CURE SLABS/DECKS	3,309	SF	19.9	0.45	1,494	0.06	199		0		0		0	1,693	1,706
	WATER CURE WALLS	11,951	SF	119.5	0.75	8,993	0.06	717		0		0		0	9,710	9,760
	CONCRETE WASTE - 5%	31	CY	0.0	0.00	0	167.55	5,144		0		0		0	5,144	5,504
	PURCH ADD MIX: SUPERPLASTIZIER	333	CY	0.0	0.00	0	7.00	2,331		0		0		0	2,331	2,494
	PURCH ADD MIX: ICE	307	CY	0.0	0.00	0	10.00	3,070		0		0		0	3,070	3,285
	ENVIRO FEE	68	LDS	0.0	0.00	0	30.00	2,047		0		0		0	2,047	2,190
	FUEL SURCHARGE	68	LDS	0.0	0.00	0	50.00	3,411		0		0		0	3,411	3,650
	SHORT LOADS (<3CY) 2%	12	LDS	0.0	0.08	1	350.00	4,298		0		0		0	4,299	4,600
	CRACK INJECTION, Assumed Spaced 10' OC, hieght of wall	492	LF	49.2	7.53	3,702	3.00	1,476		0		0		0	5,178	5,282
	CONCRETE ESCALATION (1/1/2026)	0	CY	0.0		0	10.00	0		0		0		0	0	0
				0.0		0		0		0		0		0	0	0
	REINFORCING STEEL SUPPLY	74	TNS	51.6	52.68	3,881	1,326.00	97,700		0		0		0	101,581	108,420
	REINFORCING STEEL ESCALATION	74	TNS	0.0	0.00	0	100.00	7,368		0		0		0	7,368	7,884
	CONCRETE PUMPING	563	CY	0.0	0.00	0	0.00	0	25.00	14,075		0		0	14,075	14,075
				0.0		0		0		0		0		0	0	0
	600.5 - Encasement			0.0		0		0		0		0		0	0	0
	HAND EXCAV PIPE ENCASEMENT	3	CY	6.4	150.50	479		0		0		0		0	479	479
	PIPE ENCASE FORMWK - HORIZ	748	SF	179.5	18.06	13,509	3.00	2,244		0	1.50	1,122		0	16,875	17,032
	PIPE ENCASE FORMWK - VERT 2'	208	SF	49.9	18.06	3,756	3.00	624		0	1.50	312		0	4,692	4,736
	RESTEEL DOBIE SUPPORTS	260	SF	0.0	0.00	0	0.05	13		0		0		0	13	14
	PLACE PIPE ENCASEMENT	39	CY	39.0	69.60	2,714		0		0		0		0	2,714	2,714
	PURCHASE: 3000 PSI CONCRETE	39	CY	0.0	0.00	0	167.55	6,534		0		0		0	6,534	6,992
				0.0		0		0		0		0		0	0	0
	600 - Foundation 54.10			0.0		0		0		0		0		0	0	0
	HAND PREP SUBGRADE-BUILDING	3,102	SF	49.6	1.20	3,735		0		0		0		0	3,735	3,735
	POINT & PATCH	452	SF	13.6	1.95	881	0.01	5		0		0		0	886	886
	FINISH CONCRETE	3,102	SF	42.7	0.89	2,772	0.02	62		0		0		0	2,834	2,839
	SLAB EDGEFORM	452	SF	196.7	32.75	14,801	3.00	1,356		0	1.75	791		0	16,948	17,043
	18" TYPE 1 SOG WALL BASE JT	323	LF	365.0	85.03	27,465	14.42	4,658		0		0		0	32,123	32,449
	10 MIL VISQUEEN	34	SQS	7.8	17.23	588	30.00	1,024		0		0		0	1,612	1,683
	RESTEEL DOBIE SUPPORTS	3,102	SF	0.0	0.00	0	0.10	310		0		0		0	310	332
	PLACE SLAB ON GRADE	230	CY	184.0	55.68	12,806		0		0		0		0	12,806	12,806
	PURCHASE: 4000 PSI CONCRETE	230	CY	0.0	0.00	0	167.55	38,537		0		0		0	38,537	41,234
				0.0		0		0		0		0		0	0	0
	601 - Exterior Walls			0.0		0		0		0		0		0	0	0
	POINT & PATCH	7,548	SF	226.4	1.95	14,719	0.01	75		0		0		0	14,794	14,799
	STANDARD RUB WALLS	3,774	SF	283.1	4.88	18,398	0.03	113		0		0		0	18,511	18,519
	WALLFORM: 16 - 20'	7,548	SF	1,509.6	15.05	113,597	6.00	45,288		0	2.00	15,096		0	173,981	177,152
	18" TYPE 1 WL CONST JT	130	LF	109.2	63.21	8,217	13.71	1,782		0		0		0	10,000	10,124
	SET EMBED ANGLE/ STRAIGHT WALL	57	LF	11.4	15.05	858		0		0		0		0	858	858
	PLACE WALLS	210	CY	210.0	69.60	14,616		0		0		0		0	14,616	14,616
	PURCHASE: 4000 PSI CONCRETE	210	CY	0.0	0.00	0	167.55	35,186		0		0		0	35,186	37,648
				0.0		0		0		0		0		0	0	0
	602 - Interior Walls			0.0		0		0		0		0		0	0	0
	POINT & PATCH	4,403	SF	132.1	1.95	8,586	0.01	44		0		0		0	8,630	8,633
	STANDARD RUB WALLS	2,202	SF	165.1	4.88	10,732	0.03	66		0		0		0	10,798	10,803
	WALLFORM: 16 - 20'	4,403	SF	880.6	15.05	66,265	6.00	26,418		0	2.00	8,806		0	101,489	103,338
	18" TYPE 1 WL CONST JT	74	LF	62.2	63.21	4,678	13.71	1,015		0		0		0	5,692	5,763
	SET EMBED ANGLE/ STRAIGHT WALL	100	LF	20.0	15.05	1,505		0		0		0		0	1,505	1,505
	PLACE WALLS	123	CY	123.0	69.60	8,561		0		0		0		0	8,561	8,561
	PURCHASE: 4000 PSI CONCRETE	123	CY	0.0	0.00	0	167.55	20,609		0		0		0	20,609	22,051
				0.0		0		0		0		0		0	0	0
	101 - Slab for Blowers			0.0		0		0		0		0		0	0	0
	HAND PREP SUBGRADE-BUILDING	207	SF	3.3	1.20	249		0		0		0		0	249	249
	POINT & PATCH	125	SF	3.7	1.95	243	0.01	1		0		0		0	244	244
	FINISH CONCRETE	207	SF	2.8	0.89	185	0.02	4		0		0		0	189	189
	SLAB EDGEFORM	125	SF	46.4	28.07	3,494	3.00	374		0	1.75	218		0	4,086	4,112
	1/2" SLAB EX. JOINT & SEALANT	20	LF	1.2	4.52	90	7.01	140		0	2.50	50		0	281	290
	10 MIL VISQUEEN	4	SQS	0.8	17.23	61	30.00	107		0		0		0	168	176
	RESTEEL DOBIE SUPPORTS	207	SF	0.0	0.00	0	0.10	21		0		0		0	21	22
	PLACE SLAB ON GRADE	12	CY	18.0	104.40	1,253		0		0		0		0	1,253	1,253
	PURCHASE: 4000 PSI CONCRETE	12	CY	0.0	0.00	0	167.55	2,011		0		0		0	2,011	2,151

REAERATION BASIN

TOTAL	1,884,108

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	W/TAXES TOTAL
	400-350 - Re-aeration Basin Flow Splitter			0.0		0		0		0		0		0	0	0
	400500 - Walkway Grating			0.0		0		0		0		0		0	0	0
	11'-6" Grating Supports	4	EA	32.0	602.67	2,411	incl	0	0.000	0	0.000	0		0	2,411	2,411
	MED WT ALUMINUM GRATE	428	SF	214.0	37.67	16,121	68.183	29,182		0		0		0	45,304	47,346
	EMBED ALUM ANGLE	160	LF	16.0	7.53	1,205	incl	0		0		0		0	1,205	1,205
				0.0		0		0		0		0		0	0	0
	400505 - Handrail			0.0		0		0		0		0		0	0	0
	ALUM 2 RAIL HANDRAIL SIDE-MTD	112	LF	112.0	75.33	8,437	139.270	15,598		0	5.000	560		0	24,596	25,687
				0.0		0		0		0		0		0	0	0
	400510 - Stair Assembly			0.0		0		0		0		0		0	0	0
	GROUT BASE PL NON-SHRINK GROUT	4	EA	8.0	150.67	603	50.000	200	0.000	0	15.000	60		0	863	877
	21 TRD ALUM STAIRWAY ASSY	2	EA	320.0	12,053.33	24,107	20,521.210	41,042	0.000	0	1,500.000	3,000		0	68,149	71,022
	- ALUM STRINGER ASSY & SUPPORTS	4	EA	0.0	0.00	0	incl	0		`		0		0	0	0
	- STAIR TREADS (11" x 5'0")	42	EA	0.0	0.00	0	incl	0		`		0		0	0	0
	- ALUM STAIR HANDRAIL	92	EA	0.0	0.00	0	incl	0		`		0		0	0	0
				0.0		0		0		0		0		0	0	0
	400515 - Eleveated Walkway at Basin			0.0		0		0		0		0		0	0	0
	ALUM 2 RAIL HANDRAIL SIDE-MTD	75	LF	75.0	75.33	5,650	128.790	9,659	0.000	0		0		0	15,309	15,985
	MED WT ALUMINUM GRATE	380	SF	190.0	37.67	14,313	incl	0		0		0		0	14,313	14,313
	ALUM WALKWAY STRUCTURE	1	LS	160.0	12,053.33	12,053	31,312.000	31,312		0		0		0	43,365	45,557
	ANCHOR BOLTS AND HARDWARE	1	LOT	0.0	0.00	0	5,500.000	5,500		0		0		0	5,500	5,885
	SST SLUICE & SLIDE GATES															0
	48" X 48" REARATION BASIN GATES	2.0	EA	80.0	3,013.33	6,027		0		0	1,500.00	3,000		0	9,027	9,027
	ANCHOR BOLTS	16.0	EA	12.0	56.50	904	25.00	400		0		0		0	1,304	1,332
	GROUT	2.0	EA	64.0	2,410.67	4,821	100.00	200		0		0		0	5,021	5,035
	SPARE PARTS	1.0	LS	0.0	0.00	0	INCL	0		0		0		0	0	0
	PRE-OP CHECKOUT - LUBE, ALIGNMENT, MISC	1.0	EA	8.0	602.67	603		0		0		0		0	603	603
	STARTUP, FUNCTIONAL & PERFORMANCE TEST	1.0	EA	8.0	602.67	603		0		0		0		0	603	603
	SUPPLY - FAB STAINLESS STEEL PIPING (REAERATION E	1.0	LS	-	-	-	38,500.00	38,500	-	-	-	-	-	-	38,500	41,195
	VALVES - STARTUP	2.0	DY	-	-	-	2,300.00	4,600	-	-	-	-	-	-	4,600	4,922
	VALVE - SPARE PARTS	1.0	LS	-	-	-	10,000.00	10,000	-	-	-	-	-	-	10,000	10,700
	(#501) - PLANT AIR LINES, 777	****		-		-		-		-		-		-	-	0
	SSTL 316L, SCH10S			-		-		-		-		-		-	-	0
	REAERATION BASINS 1,2- DWGS M2-1, 2, 3, 6, I2-3, 7			-		-		-		-		-		-	-	0
	(1) 06" PA SUPPLY HEADER FROM (2) BLOWERS UP TO (2) 04" TANK RISE			-		-		-		-		-		-	-	0
	FABD SSTL 06" PIPE (4PCS)	48.0	LF	6.62	10.40	499	W/ABOVE	-	-	-	-	-	-	-	499	499
	FABD SSTL 06" 90 ELL	5.0	EA	3.00	45.20	226	W/ABOVE	-	-	-	-	-	-	-	226	226
	FABD SSTL 06" TEE	2.0	EA	2.16	81.36	163	W/ABOVE	-	-	-	-	-	-	-	163	163
	FABD SSTL 06" X 04" REDUCER	2.0	EA	1.20	45.20	90	W/ABOVE	-	-	-	-	-	-	-	90	90
	FABD SSTL 04" 90 ELL	2.0	EA	0.80	30.13	60	W/ABOVE	-	-	-	-	-	-	-	60	60
	FABD SSTL 06" FLANGE	8.0	EA	4.80	45.20	362	W/ABOVE	-	-	-	-	-	-	-	362	362
	FABD SSTL 04" FLANGE	2.0	EA	0.80	30.13	60	W/ABOVE	-	-	-	-	-	-	-	60	60
	EXPANSION JOINT 06" FLG - BELLOWS (316SS)	2.0	EA	8.00	301.33	603	4,263.00	8,526	-	-	-	-	-	-	9,129	9,725
	VLV BFV SSTL 06" FLG W/HW OP (FOR AIR LINES)	2.0	EA	9.00	339.00	678	3,429.00	6,858	-	-	-	-	-	-	7,536	8,016
	VLV SSTL 06" DOUBLE DISC WAFER CHECK VALVE (FOR	2.0	EA	9.00	339.00	678	5,000.00	10,000	-	-	-	-	-	-	10,678	11,378
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	8.0	EA	-	-	-	190.00	1,520	-	-	-	-	-	-	1,520	1,626
	FLANGE GASKET, 1/8" FF TEFLON (PTFE), 06"	8.0	EA	-	-	-	21.00	168	-	-	-	-	-	-	168	180
	SUPP-316SS 06" X 2'-0" (CL) ADJ FLR W/ U-BOLT	2.0	EA	3.00	113.00	226	1,463.24	2,926	-	-	-	-	-	-	3,152	3,357
	SUPP-316SS 06" X 0'-6" (CL) WALL BRACKET W/U-BOLT	1.0	EA	1.80	135.60	136	1,001.45	1,001	-	-	-	-	-	-	1,137	1,207
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	12.0	EA	1.20	7.53	90	38.04	457	-	-	-	-	-	-	547	579
	GROUT PIPE SUPPORT BASE	3.0	EA	1.50	37.67	113	12.00	36	-	-	-	-	-	-	149	152
	(2) 04" PA TANK RISERS TO (2) 04" BRANCHES, TO (2) 04" DROP LEGS DO			-		-		-		-		-		-	-	0
	FABD SSTL 04" PIPE (6PCS)	108.0	LF	13.41	9.36	1,010	W/ABOVE	-	-	-	-	-	-	-	1,010	1,010
	FABD SSTL 04" 90 ELL	4.0	EA	1.60	30.13	121	W/ABOVE	-	-	-	-	-	-	-	121	121
	FABD SSTL 04" 45 ELL	4.0	EA	1.60	30.13	121	W/ABOVE	-	-	-	-	-	-	-	121	121
	FABD SSTL 04" DOL END RING W/WELD	2.0	EA	0.86	32.31	65	W/ABOVE	-	-	-	-	-	-	-	65	65
	FABD SSTL 04" DOL COUPLING	2.0	EA	0.32	12.05	24	1,202.00	2,404	-	-	-	-	-	-	2,428	2,596
	FABD SSTL 04" FLANGE	10.0	EA	4.00	30.13	301	W/ABOVE	-	-	-	-	-	-	-	301	301
	VLV BFV SSTL 04" FLG W/HW OP (FOR AIR LINES)	2.0	EA	9.00	339.00	678	2,231.00	4,462	-	-	-	-	-	-	5,140	5,452
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	8.0	EA	-	-	-	161.00	1,288	-	-	-	-	-	-	1,288	1,378
	FLANGE GASKET, 1/8" FF TEFLON (PTFE), 04"	8.0	EA	-	-	-	13.00	104	-	-	-	-	-	-	104	111
	SUPP-316SS 04" X 0'-6" (CL) WALL BRACKET W/U-BOLT	8.0	EA	9.60	90.40	723	971.29	7,770	-	-	-	-	-	-	8,494	9,037

REAERATION BASIN

TOTAL	1,884,108

Comments				Total	Labor		Materials		Subcontract		Equipment		Other			W/TAXES
(Spec/Dwg)	Description	Quantity	Unit	HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	TOTAL
	SUPP-316SS 04" X 0'-6" (CL) OFFSET PIPE SUPPORT	10.0	EA	5.40	40.68	407	392.31	3,923	-	-	-	-	-	-	4,330	4,605
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	72.0	EA	7.20	7.53	542	38.04	2,739	-	-	-	-	-	-	3,281	3,473
	GROUT PIPE SUPPORT BASE	18.0	EA	9.00	37.67	678	12.00	216	-	-	-	-	-	-	894	909
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#502.1) - MIXED LIQUOR LINES, 759	****		-		-		-		-		-		-	-	0
	DIP, CL350, P401 LINED			-		-		-		-		-		-	-	0
	REAERATION BASINS 1,2- DWGS M2-1, 2, 3, 6, I2-3			-		-		-		-		-		-	-	0
	12" ML FROM (2) 12" YARD PIPE RISERS (ELEV. 73.50) UP/INTO BASIN (SO			-		-		-		-		-		-	-	0
	DIP P401 12" X 12'-6" SPOOL - FLG X FLG	2.0	EA	14.00	527.33	1,055	4,448.00	8,896	-	-	-	-	-	-	9,951	10,573
	DIP P401 12" X 02'-0" SPOOL - FLG X FLG	2.0	EA	14.00	527.33	1,055	1,958.00	3,916	-	-	-	-	-	-	4,971	5,245
	DIP P401 12" FLG 90 BEND	4.0	EA	28.00	527.33	2,109	2,639.00	10,556	-	-	-	-	-	-	12,665	13,404
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 1	8.0	EA	-	-	-	428.00	3,424	-	-	-	-	-	-	3,424	3,664
	FLANGE GASKET, 1/8" FF EPDM, 12"	8.0	EA	-	-	-	22.00	176	-	-	-	-	-	-	176	188
	SUPP-316SS 12" X 1'-0" (CL) WALL BRACKET W/U-BOLT	8.0	EA	28.80	271.20	2,170	1,440.05	11,520	-	-	-	-	-	-	13,690	14,496
	SUPP-316SS 12" X 2'-0" (CL) ADJ FLR W/ U-BOLT	2.0	EA	6.00	226.00	452	1,665.00	3,330	-	-	-	-	-	-	3,782	4,015
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	40.0	EA	4.00	7.53	301	38.04	1,522	-	-	-	-	-	-	1,823	1,930
	GROUT PIPE SUPPORT BASE	10.0	EA	5.00	37.67	377	12.00	120	-	-	-	-	-	-	497	505

FLOW SPLITTER BOX

TOTAL	128,141

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	W/TAXES TOTAL
					Labor		Materials		Subcontract		Equipment		Other			
	Flow Splitter							0	In/Out	**In/Out**		0	Fuel	0	0	0
	80 TON RT (Concrete and Mechanical)	1.5	MO	0.0	0.00	0		0	1,428.57	2,143	14,689.00	22,034	5,141.15	7,712	31,888	31,888
	CRANE OPERATORS	1.5	MO	259.5	21,625.00	32,438		0		0		0		0	32,438	32,438
	SST SLUICE & SLIDE GATES															0
	48" X 36" CLAR SPLITTER BOX	4.0	EA	160.0	3,013.33	12,053		0		0	1,500.00	6,000		0	18,053	18,053
	ANCHOR BOLTS	32.0	EA	24.0	56.50	1,808	25.00	800		0		0		0	2,608	2,664
	GROUT	4.0	EA	128.0	2,410.67	9,643	100.00	400		0		0		0	10,043	10,071
	SPARE PARTS	1.0	LS	0.0	0.00	0	INCL'	0		0		0		0	0	0
	PRE-OP CHECKOUT - LUBE, ALIGNMENT, MISC	1.0	EA	8.0	602.67	603		0		0		0		0	603	603
	STARTUP, FUNCTIONAL & PERFORMANCE TEST	1.0	EA	8.0	602.67	603		0		0		0		0	603	603
													ODP - Bidding			0
	(#502) - NON POTABLE WATER LINES, 735	****		-		-		-		-		-		-	-	0
	PVC, SCH80, INSULATED			-		-		-		-		-		-	-	0
	REAERATION BASINS 1,2- DWGS M2-1, 2, 3, 6, I2-3			-		-		-		-		-		-	-	0
	02" RWM SUPPLY FROM (1) 02" YARD PIPE STUB UP, NORTH SIDE OF SPL			-		-		-		-		-		-	-	0
	PVC S80 02" X 20 FT PIPE PE	160.0	LF	12.80	6.03	964	2.46	394	-	-	-	-	-	-	1,358	1,385
	PVC S80 02" COUPLING SXS	16.0	EA	4.80	22.60	362	4.50	72	-	-	-	-	-	-	434	439
	PVC S80 02" 90 ELL SXS	4.0	EA	1.20	22.60	90	4.00	16	-	-	-	-	-	-	106	108
	PVC S80 02" TEE SXS	4.0	EA	1.56	29.38	118	12.00	48	-	-	-	-	-	-	166	169
	PVC S80 02" UNION SXS	5.0	EA	1.50	22.60	113	16.00	80	-	-	-	-	-	-	193	199
	PVC S80 02" MALE ADAPTER (MIPT X S)	4.0	EA	1.20	22.60	90	10.00	40	-	-	-	-	-	-	130	133
	VLV PVC-BALL VALVE 02" T/U	1.0	EA	0.50	37.67	38	80.00	80	-	-	-	-	-	-	118	123
	VLV SS316 THRD-BALL VALVE 02"	4.0	EA	2.00	37.67	151	501.91	2,008	-	-	-	-	-	-	2,158	2,299
	SS316 150# THD 2"X 3/4" HEX BUSHING	4.0	EA	1.52	28.63	115	355.27	1,421	-	-	-	-	-	-	1,536	1,635
	SS316 150# 3/4"X 6" NIPPLE	8.0	EA	1.68	15.82	127	27.16	217	-	-	-	-	-	-	344	359
	SS316 150# THD 3/4" 90 ELL	4.0	EA	0.84	15.82	63	221.00	884	-	-	-	-	-	-	947	1,009
	SS316 150# THD 3/4" QUARTER TURN HOSE BIBB W/ VAC	4.0	EA	2.00	37.67	151	73.92	296	-	-	-	-	-	-	446	467
	HOSE RACK, POST MOUNT- SS304 STAINLESS STEEL	4.0	EA	8.00	150.67	603	1,050.00	4,200	-	-	-	-	-	-	4,803	5,097
	REINFORCED RUBBER HOSE. 00-3/4" X 50'-00	4.0	EA	2.00	37.67	151	95.00	380	-	-	-	-	-	-	531	557
	SS304 THD 00-3/4" HOSE NOZZLE	4.0	EA	2.00	37.67	151	95.00	380	-	-	-	-	-	-	531	557
	SUPP-316SS 4' STRUT, POST BASE, 2EA-3/8" SPRING NUT,	4.0	EA	5.00	94.17	377	618.04	2,472	-	-	-	-	-	-	2,849	3,022
	SUPP-316SS 1' STRUT, 2EA-3/8" SPRING NUT, 2EA-3/8"X1"	16.0	EA	12.00	56.50	904	355.32	5,685	-	-	-	-	-	-	6,589	6,987
	PVC S80 PRIMER	2.0	QT	-	-	-	18.00	36	-	-	-	-	-	-	36	39
	PVC S80 CEMENT	2.0	QT	-	-	-	18.00	36	-	-	-	-	-	-	36	39
	PIPE INSULATION W/JACKET 02"	160.0	LF	-	-	-	W/ SUB	-	45.00	7,200	-	-	-	-	7,200	7,200
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0

SECONDARY CLARIFIERS 1 THRU 3

TOTAL	5,999,413

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	ASS'T SUPERINTENDENT	6.0	MO	1040.0	28,820.00	172,920		0		0	In Negot. Rate	0	In Negot. Rate	0	172,920	172,920
	REACH FORKLIFT 8,000#	6.0	MO	720.0	9,000.00	54,000		0		0	17,371.30	104,228	6,948.52	41,691	199,919	199,919
	SCISSOR LIFT, 32'	6.0	MO	0.0	0.00	0		0		0	3,515.48	21,093	1,406.19	8,437	29,530	29,530
	MANLIFT 60'	4.0	MO	0.0	0.00	0		0		0	26,263.07	105,052	10,505.23	42,021	147,073	147,073
	Clarifiers 1-3							0		**In/Out**		0	**Fuel**	0	0	0
	120 TON RT (Slabs, Wall Crew 1)	6.0	MO	0.0	0.00	0		0		5,000	27,500.00	165,000	9,625.00	57,750	227,750	227,750
	CRANE OPERATORS	6.0	MO	1038.0	21,625.00	129,750		0		0		0		0	129,750	129,750
								0		0		0		0	0	0
	Clarifiers 1-3							0	In/Out	**In/Out**		0	Fuel	0	0	0
	120 TON RT (Wall Crew 2, Equipment)	6.0	MO	0.0	0.00	0		0	833.33	5,000	27,500.00	165,000	9,625.00	57,750	227,750	227,750
	CRANE OPERATORS	6.0	MO	1038.0	21,625.00	129,750		0		0		0		0	129,750	129,750
	361 - Secondary Clarifier 1			0.0	0.00	0		0		0		0	0.00	0	0	0
	Proof Roll Subgrade: COMP/1 LAB	8,200.0	SF	26.2	0.24	1,968		0		0	0.03	281	0.01	112	2,361	2,361
	Structural EX: CAT 349/1LAB	5,032.0	CY	134.2	2.00	10,064		0		0	1.83	9,206	0.73	3,682	22,953	22,953
	Backfill:4 CY LDR/COMP/1 LAB	1,805.0	CY	108.3	4.50	8,123		0		0	1.44	2,595	0.58	1,038	11,756	11,756
	Stone BF: 4 CY LDR/COMP/1 LAB	607.0	CY	58.3	7.20	4,370		0		0	2.30	1,396	0.92	559	6,325	6,325
	Purchase #57 Stone	1,117.0	TN	0.0	0.00	0	66.49	74,265		0		0	0.00	0	74,265	79,463
	Haul to Stockpile w/Articulating Dump Truck - Cat 730 (33tn, 23c	7,124.0	CY	95.0	1.00	7,124		0		0	1.88	13,370	0.75	5,348	25,842	25,842
	Load at Stockpile: 4 CY LDR	7,124.0	CY	190.0	2.00	14,248		0		0	1.35	9,588	0.54	3,835	27,671	27,671
	Haul Excess Offsite	7,124.0	CY	0.0	0.00	0		0	10.76	76,672		0	0.00	0	76,672	76,672
	Purchase Fill	2,822.0	CY	0.0	0.00	0	13.63	38,461		0		0	0.00	0	38,461	41,153
	Load at Stockpile: 4 CY LDR	2,822.0	CY	112.9	3.00	8,466		0		0	2.02	5,697	0.81	2,279	16,442	16,442
	Haul to Structure w/Articulating Dump Truck - Cat 730 (33tn, 23c	2,822.0	CY	56.4	1.50	4,233		0		0	2.82	7,944	1.13	3,178	15,355	15,355
				0.0	0.00	0		0		0		0	0.00	0	0	0
	361 - Secondary Clarifier 2			0.0	0.00	0		0		0		0	0.00	0	0	0
	Proof Roll Subgrade: COMP/1 LAB	8,200.0	SF	26.2	0.24	1,968		0		0	0.03	281	0.01	112	2,361	2,361
	Structural EX: CAT 349/1LAB	5,449.0	CY	145.3	2.00	10,898		0		0	1.83	9,969	0.73	3,988	24,855	24,855
	Backfill:4 CY LDR/COMP/1 LAB	1,803.0	CY	108.2	4.50	8,114		0		0	1.44	2,592	0.58	1,037	11,742	11,742
	Stone BF: 4 CY LDR/COMP/1 LAB	607.0	CY	58.3	7.20	4,370		0		0	2.30	1,396	0.92	559	6,325	6,325
	Purchase #57 Stone	1,117.0	TN	0.0	0.00	0	66.49	74,265		0		0	0.00	0	74,265	79,463
	Haul to Stockpile w/Articulating Dump Truck - Cat 730 (33tn, 23c	7,124.0	CY	95.0	1.00	7,124		0		0	1.88	13,370	0.75	5,348	25,842	25,842
	Load at Stockpile: 4 CY LDR	7,124.0	CY	190.0	2.00	14,248		0		0	1.35	9,588	0.54	3,835	27,671	27,671
	Haul Excess Offsite	7,124.0	CY	0.0	0.00	0		0	10.76	76,672		0	0.00	0	76,672	76,672
	Purchase Fill	2,822.0	CY	0.0	0.00	0	13.63	38,461		0		0	0.00	0	38,461	41,153
	Load at Stockpile: 4 CY LDR	2,822.0	CY	112.9	3.00	8,466		0		0	2.02	5,697	0.81	2,279	16,442	16,442
	Haul to Structure w/Articulating Dump Truck - Cat 730 (33tn, 23c	2,822.0	CY	56.4	1.50	4,233		0		0	2.82	7,944	1.13	3,178	15,355	15,355
				0.0	0.00	0		0		0		0	0.00	0	0	0
	361 - Secondary Clarifier 3			0.0	0.00	0		0		0		0	0.00	0	0	0
	Proof Roll Subgrade: COMP/1 LAB	8,200.0	SF	26.2	0.24	1,968		0		0	0.03	281	0.01	112	2,361	2,361
	Structural EX: CAT 349/1LAB	5,480.0	CY	146.1	2.00	10,960		0		0	1.83	10,026	0.73	4,010	24,996	24,996
	Backfill:4 CY LDR/COMP/1 LAB	2,171.0	CY	130.3	4.50	9,770		0		0	1.44	3,121	0.58	1,248	14,139	14,139
	Stone BF: 4 CY LDR/COMP/1 LAB	607.0	CY	58.3	7.20	4,370		0		0	2.30	1,396	0.92	559	6,325	6,325
	Purchase #57 Stone	1,117.0	TN	0.0	0.00	0	66.49	74,265		0		0	0.00	0	74,265	79,463
	Haul to Stockpile w/Articulating Dump Truck - Cat 730 (33tn, 23c	7,124.0	CY	95.0	1.00	7,124		0		0	1.88	13,370	0.75	5,348	25,842	25,842
	Load at Stockpile: 4 CY LDR	7,124.0	CY	190.0	2.00	14,248		0		0	1.35	9,588	0.54	3,835	27,671	27,671
	Haul Excess Offsite	7,124.0	CY	0.0	0.00	0		0	10.76	76,672		0	0.00	0	76,672	76,672
	Purchase Fill	2,822.0	CY	0.0	0.00	0	13.63	38,461		0		0	0.00	0	38,461	41,153
	Load at Stockpile: 4 CY LDR	2,822.0	CY	112.9	3.00	8,466		0		0	2.02	5,697	0.81	2,279	16,442	16,442
	Haul to Structure w/Articulating Dump Truck - Cat 730 (33tn, 23c	2,822.0	CY	56.4	1.50	4,233		0		0	2.82	7,944	1.13	3,178	15,355	15,355
	361 - Secondary Clarifier 1 Kelly Well Dewatering			0.0	0.00	0		0		0		0	0.00	0	0	0
	2" Submersible Pump	2.0	EA	16.0	600.00	1,200	500.00	1,000		0		0	0.00	0	2,200	2,270
	Excavate Kelly Wells	8.0	EA	96.0	900.00	7,200		0		0	529.79	4,238	211.92	1,695	13,134	13,134
	Stone For Kelly Wells	80.0	CY	0.0	0.00	0	66.49	5,319		0		0	0.00	0	5,319	5,691
	Maintain Dewatering (8 MH/WK)	6.0	MO	192.0	2,400.00	14,400		0		0		0	0.00	0	14,400	14,400
	Install: 2" Discharge Pipe	250.0	LF	12.5	3.75	938		0		0		0	0.00	0	938	938
	Remove: 2" Discharge Pipe	250.0	LF	12.5	3.75	938		0		0		0	0.00	0	938	938
	Purchase: 2" Discharge Pipe	250.0	LF	0.0	0.00	0	5.00	1,250		0		0	0.00	0	1,250	1,338
	Excavate @ Rim Ditch	126.7	CY	24.4	14.46	1,831		0		0	8.51	1,078	3.40	431	3,341	3,341
	Backfill @ Rim Ditch	126.7	CY	24.4	14.46	1,831		0		0	8.51	1,078	3.40	431	3,341	3,341
	Purchase #57 Stone	190.0	TN	0.0	0.00	0	66.49	12,632		0		0	0.00	0	12,632	13,517
	Install 8" Perforated Pipe	40.0	LF	3.0	5.63	225	5.00	200		0	3.31	132	1.32	53	610	624
	Install 8" Perforated Pipe - Rim Ditch	380.0	LF	28.5	5.63	2,138	5.00	1,900		0	3.31	1,258	1.32	503	5,799	5,932

SECONDARY CLARIFIERS 1 THRU 3

TOTAL	5,999,413

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	W/TAXES TOTAL
				0.0	0.00	0		0		0		0	0.00	0	0	0
	361 - Secondary Clarifier 2 Kelly Well Dewatering			0.0	0.00	0		0		0		0	0.00	0	0	0
	2" Submersible Pump	2.0	EA	16.0	600.00	1,200	500.00	1,000		0		0	0.00	0	2,200	2,270
	Excavate Kelly Wells	8.0	EA	96.0	900.00	7,200		0		0	529.79	4,238	211.92	1,695	13,134	13,134
	Stone For Kelly Wells	80.0	CY	0.0	0.00	0	66.49	5,319		0		0	0.00	0	5,319	5,691
	Maintain Dewatering (8 MH/WK)	6.0	MO	192.0	2,400.00	14,400		0		0		0	0.00	0	14,400	14,400
	Install: 2" Discharge Pipe	250.0	LF	12.5	3.75	938		0		0		0	0.00	0	938	938
	Remove: 2" Discharge Pipe	250.0	LF	12.5	3.75	938		0		0		0	0.00	0	938	938
	Purchase: 2" Discharge Pipe	250.0	LF	0.0	0.00	0	5.00	1,250		0		0	0.00	0	1,250	1,338
	Excavate @ Rim Ditch	126.7	CY	24.4	14.46	1,831		0		0	8.51	1,078	3.40	431	3,341	3,341
	Backfill @ Rim Ditch	126.7	CY	24.4	14.46	1,831		0		0	8.51	1,078	3.40	431	3,341	3,341
	Purchase #57 Stone	190.0	TN	0.0	0.00	0	66.49	12,632		0		0	0.00	0	12,632	13,517
	Install 8" Perforated Pipe	40.0	LF	3.0	5.63	225	5.00	200		0	3.31	132	1.32	53	610	624
	Install 8" Perforated Pipe - Rim Ditch	380.0	LF	28.5	5.63	2,138	5.00	1,900		0	3.31	1,258	1.32	503	5,799	5,932
				0.0	0.00	0		0		0		0	0.00	0	0	0
	361 - Secondary Clarifier 3 Kelly Well Dewatering			0.0	0.00	0		0		0		0	0.00	0	0	0
	2" Submersible Pump	1.0	EA	8.0	600.00	600	500.00	500		0		0	0.00	0	1,100	1,135
	Excavate Kelly Wells	8.0	EA	96.0	900.00	7,200		0		0	529.79	4,238	211.92	1,695	13,134	13,134
	Stone For Kelly Wells	80.0	CY	0.0	0.00	0	66.49	5,319		0		0	0.00	0	5,319	5,691
	Maintain Dewatering (8 MH/WK)	6.0	MO	192.0	2,400.00	14,400		0		0		0	0.00	0	14,400	14,400
	Install: 2" Discharge Pipe	250.0	LF	12.5	3.75	938		0		0		0	0.00	0	938	938
	Remove: 2" Discharge Pipe	250.0	LF	12.5	3.75	938		0		0		0	0.00	0	938	938
	Purchase: 2" Discharge Pipe	250.0	LF	0.0	0.00	0	5.00	1,250		0		0	0.00	0	1,250	1,338
	Excavate @ Rim Ditch	126.7	CY	24.4	14.46	1,831		0		0	8.51	1,078	3.40	431	3,341	3,341
	Backfill @ Rim Ditch	126.7	CY	24.4	14.46	1,831		0		0	8.51	1,078	3.40	431	3,341	3,341
	Purchase #57 Stone	190.0	TN	0.0	0.00	0	66.49	12,632		0		0	0.00	0	12,632	13,517
	Install 8" Perforated Pipe	40.0	LF	3.0	5.63	225	5.00	200		0	3.31	132	1.32	53	610	624
	Install 8" Perforated Pipe - Rim Ditch	380.0	LF	28.5	5.63	2,138	5.00	1,900		0	3.31	1,258	1.32	503	5,799	5,932
	50 - Secondary Clarifier No.1-3			0.0		0		0		0		0		0	0	0
	Overhead			0.0		0		0		0		0		0	0	0
	QUANTITY OF CONCRETE	2,623	CY	0.0	0.00	0		0		0		0		0	0	0
	BUILD GANG FORMS	1,891	SF	402.8	16.03	30,314		0		0		0		0	30,314	30,314
	ADD SUMMER PROTECTION	1,312	CY	93.1	5.34	7,007	0.20	262		0		0		0	7,269	7,288
	WATER CURE SLABS/DECKS	36,779	SF	220.7	0.45	16,606	0.06	2,207		0		0		0	18,812	18,967
	WATER CURE WALLS	28,053	SF	280.5	0.75	21,110	0.06	1,683		0		0		0	22,793	22,911
	CONCRETE WASTE - 3%	79	CY	0.0	0.00	0	167.55	13,185		0		0		0	13,185	14,107
	PURCH ADD MIX: SUPERPLASTIZIER	877	CY	0.0	0.00	0	7.00	6,139		0		0		0	6,139	6,569
	PURCH ADD MIX: ICE	1,312	CY	0.0	0.00	0	10.00	13,115		0		0		0	13,115	14,033
	ENVIRO FEE	291	LDS	0.0	0.00	0	30.00	8,743		0		0		0	8,743	9,355
	FUEL SURCHARGE	291	LDS	0.0	0.00	0	50.00	14,572		0		0		0	14,572	15,592
	SHORT LOADS (<3CY) 1%	26	LDS	0.0	0.08	2	350.00	9,181		0		0		0	9,182	9,825
	CRACK INJECTION, Assumed Spaced 10' OC, hight of wall	1,055	LF	105.5	7.53	7,939	3.00	3,165		0		0		0	11,104	11,325
				0.0		0		0		0		0		0	0	0
	REINFORCING STEEL SUPPLY	315	TNS	220.3	52.68	16,580	1,326.00	417,372		0		0		0	433,952	463,168
	REINFORCING STEEL ESCALATION	315	TNS	0.0	0.00	0	100.00	31,476		0		0		0	31,476	33,679
	CONCRETE PUMPING	2,623	CY	0.0	0.00	0	0.00	0	25.00	65,575		0		0	65,575	65,575
				0.0		0		0		0		0		0	0	0
	500 - Encasement of Pipes Under Slab (12",8", 24")			0.0		0		0		0		0		0	0	0
	HAND EXCAV PIPE ENCASEMENT	1	CY	2.4	150.50	182		0		0		0		0	182	182
	PIPE ENCASE FORMWK - HORIZ	391	SF	93.8	18.06	7,058	3.00	1,172		0	1.50	586		0	8,817	8,899
	PIPE ENCASE FORMWK - VERT 50'	5,802	SF	1,972.7	25.59	148,444	3.00	17,406		0	1.50	8,703		0	174,553	175,772
	RESTEEL DOBIE SUPPORTS	99	SF	0.0	0.00	0	0.10	10		0		0		0	10	11
	PLACE PIPE ENCASEMENT	166	CY	166.0	69.60	11,554		0		0		0		0	11,554	11,554
	PURCHASE: 5000 PSI CONCRETE	166	CY	0.0	0.00	0	167.55	27,813		0		0		0	27,813	29,760
				0.0		0		0		0		0		0	0	0
	501 - Tank Bottom slab el.-5.25			0.0		0		0		0		0		0	0	0
	HAND PREP SUBGRADE-BUILDING	432	SF	6.9	1.20	520		0		0		0		0	520	520
	POINT & PATCH	288	SF	8.6	1.95	562	0.01	3		0		0		0	564	565
	FINISH CONCRETE	583	SF	8.0	0.89	521	0.02	12		0		0		0	533	533
	ROUGH/CLEAN NEW CONC	151	SF	1.7	0.83	125	0.01	2		0		0		0	126	126
	SLAB EDGEFORM	288	SF	125.3	32.75	9,431	3.00	864		0	1.75	504		0	10,799	10,859
	18" TYPE 1 SOG WALL BASE JT	90	LF	117.0	97.83	8,804	15.00	1,350		0		0		0	10,154	10,249

SECONDARY CLARIFIERS 1 THRU 3

TOTAL	5,999,413

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	CENTER PIER FORM	377	SF	112.0	22.35	8,425	1.40	528		0	1.25	471		0	9,424	9,461
	10 MIL VISQUEEN	5	SQS	1.1	17.23	82	30.00	143		0		0		0	224	234
	RESTEEL DOBIE SUPPORTS	583	SF	0.0	0.00	0	0.05	29		0		0		0	29	31
	PLACE SLAB ON GRADE	32	CY	32.0	69.60	2,227		0		0		0		0	2,227	2,227
	PLACE CENTER PIER	28	CY	41.9	104.40	2,916		0		0		0		0	2,916	2,916
	PURCHASE: 5000 PSI CONCRETE	60	CY	0.0	0.00	0	167.55	10,053		0		0		0	10,053	10,757
				0.0		0		0		0		0		0	0	0
	502 - SOG el.53.83			0.0		0		0		0		0		0	0	0
	HAND PREP SUBGRADE-BUILDING	17,534	SF	280.6	1.20	21,111		0		0		0		0	21,111	21,111
	POINT & PATCH	1,813	SF	54.4	1.95	3,535	0.01	18		0		0		0	3,554	3,555
	FINISH CONCRETE	17,534	SF	241.1	0.89	15,671	0.02	351		0		0		0	16,022	16,047
	SLAB EDGEFORM	1,813	SF	789.0	32.75	59,371	3.00	5,439		0	1.75	3,173		0	67,984	68,364
	18" TYPE 1 SOG WALL BASE JT	768	LF	998.4	97.83	75,130	15.00	11,520		0		0		0	86,650	87,456
	10 MIL VISQUEEN	193	SQS	44.2	17.23	3,324	30.00	5,786		0		0		0	9,110	9,515
	RESTEEL DOBIE SUPPORTS	17,534	SF	0.0	0.00	0	0.10	1,753		0		0		0	1,753	1,876
	PLACE SLAB ON GRADE	1,408	CY	844.8	41.76	58,798		0		0		0		0	58,798	58,798
	PURCHASE: 5000 PSI CONCRETE	1,408	CY	0.0	0.00	0	167.55	235,910		0		0		0	235,910	252,424
				0.0		0		0		0		0		0	0	0
	503 - 1.5' Walls el.			0.0		0		0		0		0		0	0	0
	POINT & PATCH	17,022	SF	510.6	1.95	33,192	0.01	170		0		0		0	33,362	33,374
	STANDARD RUB WALLS	8,511	SF	638.3	4.88	41,490	0.03	255		0		0		0	41,745	41,763
	CIRC GANGFORM: 80 - 100' DIA	17,022	SF	3,404.3	15.05	256,175	7.50	127,662		0	3.00	51,065		0	434,901	443,837
	CIR GANG-PIPE PENET 13-36" DIA	6	EA	18.0	225.75	1,355	50.00	300		0		0		0	1,655	1,676
	18" TYPE 1 CIRC WL CONST JT	180	LF	151.2	63.21	11,378	13.71	2,468		0		0		0	13,846	14,018
	18" TYPE 1 CIRC WL CONST JT	762	LF	182.9	18.06	13,762	9.72	7,407		0		0		0	21,168	21,687
	#6 FORMSAVERS @ 10" O.C. T&B	0	EA	0.0		0	50.00	0	15.00	0		0		0	0	0
	PLACE WALLS	473	CY	473.0	69.60	32,921		0		0		0		0	32,921	32,921
	PURCHASE: 5000 PSI CONCRETE	473	CY	0.0	0.00	0	167.55	79,251		0		0		0	79,251	84,799
				0.0		0		0		0		0		0	0	0
	504 - Channel Supported Slab el.65.58			0.0		0		0		0		0		0	0	0
	POINT & PATCH	2,428	SF	72.9	1.95	4,736	0.01	24		0		0		0	4,760	4,762
	FINISH CONCRETE	3,582	SF	49.3	0.89	3,201	0.02	72		0		0		0	3,273	3,278
	RUB CONC SUPP SLAB EDGES	2,428	SF	242.8	6.50	15,785	0.03	73		0		0		0	15,858	15,863
	RUB CONC UNDERSIDE OF SLAB	3,582	SF	157.6	2.86	10,244	0.03	107		0		0		0	10,352	10,359
	CLEAN U/SIDE SLAB-REMOVE FINS	3,582	SF	39.4	0.83	2,965	0.02	72		0		0		0	3,037	3,042
	SHORED SOFFIT FORM: 12 - 16'	3,582	SF	1,432.8	30.10	107,817	6.00	21,492		0	5.00	17,910		0	147,218	148,723
	SHORED SLAB EDGE FORM	2,428	SF	534.3	16.56	40,203	6.00	14,571		0		0		0	54,774	55,794
	12" TYPE 1 SHRD SLB WL BASE JT	831	LF	731.3	66.22	55,029	13.41	11,144		0		0		0	66,173	66,953
	PLACE SHORED SLAB/BEAM	199	CY	199.0	69.60	13,850		0		0		0		0	13,850	13,850
	PURCHASE: 5000 PSI CONCRETE	199	CY	0.0	0.00	0	167.55	33,342		0		0		0	33,342	35,676
				0.0		0		0		0		0		0	0	0
	505 - 1' Walls			0.0		0		0		0		0		0	0	0
	POINT & PATCH	11,032	SF	331.0	1.95	21,512	0.01	110		0		0		0	21,622	21,630
	STANDARD RUB WALLS	5,516	SF	413.7	4.88	26,890	0.03	165		0		0		0	27,055	27,067
	WALLFORM: 4 - 8'	132	SF	19.8	11.29	1,490	2.00	264		0	2.00	264		0	2,018	2,036
	CIRC WALLFORM: 80 - 100' DIA	10,900	SF	2,180.0	15.05	164,042	6.00	65,399		0	1.00	10,900		0	240,340	244,918
	FORM BOXOUT/ CIRCULAR WALL	30	SF	10.5	26.34	790	6.00	180		0		0		0	970	983
	12" TYPE 1 CIRC WL CONST JT	105	LF	67.2	48.16	5,057	12.37	1,299		0		0		0	6,356	6,447
	12" TYPE 1 CIRC WL CONST JT	762	LF	182.9	18.06	13,762	9.72	7,407		0		0		0	21,168	21,687
	3"X3" CHAMFER / CIR WALL	763	LF	30.5	3.01	2,298	1.50	1,145							3,443	3,523
	PLACE WALLS	205	CY	205.0	69.60	14,268		0		0		0		0	14,268	14,268
	PURCHASE: 5000 PSI CONCRETE	205	CY	0.0	0.00	0	167.55	34,348		0		0		0	34,348	36,752
				0.0		0		0		0		0		0	0	0
	506 - " 2" Topping slab			0.0		0		0		0		0		0	0	0
	FINISH GROUT - TANK BOTTOMS	15,080	SF	105.6	0.46	6,861	0.02	302		0		0		0	7,163	7,184
	PLACE GROUT - TANK BOTTOMS	112	CY	112.0	69.60	7,795		0		0		0		0	7,795	7,795
	PURCHASE: MIX "A" PSI GROUT	112	CY	0.0	0.00	0	167.55	18,766		0		0		0	18,766	20,079
	700-360 - 80' Dia Clarifiers (#1, #2, & #3)			0.0		0		0		0		0		0	0	0
	700515 - Elevated Walkway to Sec. Clarifiers			0.0		0		0		0		0		0	0	0
	GROUT BASE PL NON-SHRINK GROUT	6	EA	12.0	150.67	904	50.000	300	0.000	0	15.000	90		0	1,294	1,315
	23TRD ALUM STAIR ASSY W/HR & GRATING	1	EA	160.0	12,053.33	12,053	24,590.000	24,590	0.000	0	0.000	0		0	36,643	38,365
	WALKWAY TO CL CENTER PIER	3	EA	0.0	0.00	0	w/DIV11	0		0		0		0	0	0

SECONDARY CLARIFIERS 1 THRU 3

TOTAL	5,999,413

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
				0.0		0		0		0		0		0	0	0
	GROUT BASE PL NON-SHRINK GROUT	14	EA	28.0	150.67	2,109	0.000	0		0	15.000	210		0	2,319	2,319
	ELEV ALUM WALKWAY to CL3 (38'0" OAL)	1	EA	160.0	12,053.33	12,053	32,453.000	32,453		0	5,000.000	5,000		0	49,506	51,778
	ELEV ALUM WALKWAY to CL2 (36'0" OAL)	1	EA	160.0	12,053.33	12,053	59,061.000	59,061		0	5,000.000	5,000		0	76,114	80,249
	ELEV ALUM WALKWAY to CL2 (36'0" OAL)	1	EA	160.0	12,053.33	12,053	32,453.000	32,453		0	5,000.000	5,000		0	49,506	51,778
	Elev Wlkwy Incl: Columns, Stuct Bms, Grating, & HR	3	EA	480.0	12,053.33	36,160	incl	0		0	2,000.000	6,000		0	42,160	42,160
	SSTL HOSE RACKS	3	EA	24.0	602.67	1,808	625.000	1,875		0		0		0	3,683	3,814
	CONC PIERS FOR WALKWAY COLUMNS	28	EA	112.0	301.33	8,437	300.000	8,400		0		0		0	16,837	17,425
	ANCHOR BOLTS AND HARDWARE	1.0	LOT	0.0	0.00	0	15,571.00	15,571		0		0		0	15,571	16,661
	SIGNED & SEALED SHOP DRAWINGS	1.0	LS	0.0	0.00	0	10,500.00	10,500		0		0		0	10,500	11,235
	FREIGHT	5.0	LD	0.0	0.00	0	1,600.00	8,000		0		0		0	8,000	8,560
				0.0		0		0		0		0		0	0	0
				0.0		0		0		0		0		0	0	0
	CLARIFIERS - INSTALL ONLY															0
															0	0
															0	0
	CLARIFIERS - INSTALL ONLY MAT PURCHASED IN PHASE 1										Scaffold					0
	80' DIA SECONDARY CLARIFIERS	3.0	EA	1800.0	45,200.00	135,600		0		0	4,500.00	13,500		0	149,100	149,100
	ANCHOR BOLTS	24.0	EA	12.0	37.67	904	25.00	600		0		0		0	1,504	1,546
	CONTROL PANEL	3.0	EA	6.0	150.67	452		0		0		0		0	452	452
	MFGR ON SITE - "NO. OF DAYS & TRIPS"	1.0	LS	0.0	0.00	0	0.00	0		0		0		0	0	0
	STARTUP, FUNCTIONAL & PERFORMANCE TEST	3.0	EA	120.0	3,013.33	9,040		0		0		0		0	9,040	9,040
				0.0		0		0		0		0		0	0	0
	(#503B) - SECONDARY CLARIFIER EFFLUENT LINES, 7	****		-		-		-		-		-		-	-	0
	DIP, CL350, CEMENT LINED			-		-		-		-		-		-	-	0
	CLARIFIER NO. 1,2,3- DWGS M2-7, 8, 9, 11, I2-3			-		-		-		-		-		-	-	0
	WALL PIPES; (1) 18" CLARIFIER WEIR TROUGH EFFLUENT			-		-		-		-		-		-	-	0
	DIP CML 18" x 1'-0" WALL PIPE - FLG x WC x MJ (TFS)	3.0	EA	34.50	866.33	2,599	4,062.00	12,186	-	-	-	-	-	-	14,785	15,638
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 18	3.0	EA	8.25	207.17	622	384.00	1,152	-	-	-	-	-	-	1,774	1,854
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#503) - PRIMARY SCUM LINES, 752	****		-		-		-		-		-		-	-	0
	SSTL 316L, SCH10S			-		-		-		-		-		-	-	0
	CLARIFIER NO. 1,2,3- DWGS M2-7, 8, 9, 11, I2-3			-		-		-		-		-		-	-	0
	(1) 03" HEADER FROM SCUM FEEDWELL (CENTER PIER) TO 04" X 03" RE			-		-		-		-		-		-	-	0
	FABD SSTL 03" PIPE (3PCS)	150.0	LF	18.63	9.36	1,403	W/ABOVE	-	-	-	-	-	-	-	1,403	1,403
	FABD SSTL 03" 90 ELL	12.0	EA	4.80	30.13	362	W/ABOVE	-	-	-	-	-	-	-	362	362
	FABD SSTL 03" FLANGE	20.0	EA	8.00	30.13	603	W/ABOVE	-	-	-	-	-	-	-	603	603
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	12.0	EA	-	-	-	81.00	972	-	-	-	-	-	-	972	1,040
	FLANGE GASKET, 1/8" FF EPDM, 03"	12.0	EA	-	-	-	6.00	72	-	-	-	-	-	-	72	77
	SUPP-316SS 03" X 2'-0" (CL) CLEVIS HANGER W/ROD & BE	15.0	EA	6.08	30.51	458	248.87	3,733	-	-	-	-	-	-	4,191	4,452
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#503.1) - PRIMARY SCUM LINES, 752	****		-		-		-		-		-		-	-	0
	DIP, CL350, P401 LINED			-		-		-		-		-		-	-	0
	CLARIFIER NO. 1,2,3- DWGS M2-7, 8, 9, 11, I2-3			-		-		-		-		-		-	-	0
	(1) 04" RISER FROM YARD PIPE RISER (ELEV. 62.50) UP TO 04" X 03" REDU			-		-		-		-		-		-	-	0
	DIP P401 04" X 06'-6" SPOOL - FLG X FLG	3.0	EA	13.50	339.00	1,017	1,086.00	3,258	-	-	-	-	-	-	4,275	4,503
	DIP P401 04" X 03" FLG CONC REDUCER	3.0	EA	13.50	339.00	1,017	478.00	1,434	-	-	-	-	-	-	2,451	2,551
	VLV SWING CHECK VALVE-FLG 04" (VERTICAL)	3.0	EA	13.50	339.00	1,017	ODP	-	-	-	-	-	-	-	1,017	1,017
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	9.0	EA	-	-	-	161.00	1,449	-	-	-	-	-	-	1,449	1,550
	FLANGE GASKET, 1/8" FF EPDM, 04"	9.0	EA	-	-	-	10.00	90	-	-	-	-	-	-	90	96
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	3.0	EA	-	-	-	81.00	243	-	-	-	-	-	-	243	260
	FLANGE GASKET, 1/8" FF EPDM, 03"	3.0	EA	-	-	-	6.00	18	-	-	-	-	-	-	18	19
	SUPP-316SS 04" X 1'-0" (CL) WALL BRACKET W/U-BOLT	9.0	EA	10.80	90.40	814	1,151.59	10,364	-	-	-	-	-	-	11,178	11,903
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	36.0	EA	3.60	7.53	271	38.04	1,370	-	-	-	-	-	-	1,641	1,737
	GROUT PIPE SUPPORT BASE	9.0	EA	4.50	37.67	339	12.00	108	-	-	-	-	-	-	447	455
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#503.2) - NON POTABLE WATER LINES, 735	****		-		-		-		-		-		-	-	0
	PVC, SCH80, INSULATED			-		-		-		-		-		-	-	0
	CLARIFIER NO. 1,2,3- DWGS M2-7, 8, 9, 11, I2-3			-		-		-		-		-		-	-	0
	02" RWM SUPPLY FROM (1) 02" YARD PIPE STUB UP TO (1) 3/4" HOSE BIB			-		-		-		-		-		-	-	0
	PVC S80 02" X 20 FT PIPE PE	180.0	LF	14.40	6.03	1,085	2.46	443	-	-	-	-	-	-	1,528	1,559
	PVC S80 02" COUPLING SXS	18.0	EA	5.40	22.60	407	4.50	81	-	-	-	-	-	-	488	493

SECONDARY CLARIFIERS 1 THRU 3

TOTAL	5,999,413

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	PVC S80 02" 90 ELL SXS	12.0	EA	3.60	22.60	271	4.00	48	-	-	-	-	-	-	319	323
	PVC S80 02" TEE SXS	3.0	EA	1.17	29.38	88	12.00	36	-	-	-	-	-	-	124	127
	PVC S80 02" UNION SXS	6.0	EA	1.80	22.60	136	16.00	96	-	-	-	-	-	-	232	238
	PVC S80 02" MALE ADAPTER (MIPT X S)	3.0	EA	0.90	22.60	68	10.00	30	-	-	-	-	-	-	98	100
	VLV PVC-BALL VALVE 02" T/U	3.0	EA	1.50	37.67	113	80.00	240	-	-	-	-	-	-	353	370
	VLV PVC-SOLENOID VALVE 02" TU	3.0	EA	3.00	75.33	226	2,100.00	6,300	-	-	-	-	-	-	6,526	6,967
	VLV SS316 THRD-BALL VALVE 02"	3.0	EA	1.50	37.67	113	501.91	1,506	-	-	-	-	-	-	1,619	1,724
	SS316 150# THD 2"X 3/4" HEX BUSHING	3.0	EA	1.14	28.63	86	355.27	1,066	-	-	-	-	-	-	1,152	1,226
	SS316 150# 3/4"X 6" NIPPLE	6.0	EA	1.26	15.82	95	27.16	163	-	-	-	-	-	-	258	269
	SS316 150# THD 3/4" 90 ELL	3.0	EA	0.63	15.82	47	221.00	663	-	-	-	-	-	-	710	757
	SS316 150# THD 3/4" QUARTER TURN HOSE BIBB W/ VAC	3.0	EA	1.50	37.67	113	73.92	222	-	-	-	-	-	-	335	350
	HOSE RACK, POST MOUNT- SS304 STAINLESS STEEL	3.0	EA	6.00	150.67	452	1,050.00	3,150	-	-	-	-	-	-	3,602	3,823
	REINFORCED RUBBER HOSE. 00-3/4" X 50'-00	3.0	EA	1.50	37.67	113	95.00	285	-	-	-	-	-	-	398	418
	SS304 THD 00-3/4" HOSE NOZZLE	3.0	EA	1.50	37.67	113	95.00	285	-	-	-	-	-	-	398	418
	SUPP-316SS 4' STRUT, POST BASE, 2EA-3/8" SPRING NUT,	12.0	EA	15.00	94.17	1,130	618.04	7,416	-	-	-	-	-	-	8,546	9,066
	SUPP-316SS 1' STRUT, 2EA-3/8" SPRING NUT, 2EA-3/8"X1"	30.0	EA	22.50	56.50	1,695	355.32	10,660	-	-	-	-	-	-	12,355	13,101
	PVC S80 02" X 01" RED TEE SXS	18.0	EA	7.02	29.38	529	10.00	180	-	-	-	-	-	-	709	721
	PVC S80 01" X 00-1/4" RED BUSHING SXS	18.0	EA	3.60	15.07	271	2.50	45	-	-	-	-	-	-	316	319
	PVC S80 00-1/4" FEMALE ADAPTER (FIPT X S)	18.0	EA	1.80	7.53	136	2.00	36	-	-	-	-	-	-	172	174
	316SS FLAT SPRAY NOZZLE (SPRAYING SYSTEMS 1/4" M	18.0	EA	9.00	37.67	678	275.00	4,950	-	-	-	-	-	-	5,628	5,975
	PVC S80 PRIMER	6.0	QT	-	-	-	18.00	108	-	-	-	-	-	-	108	116
	PVC S80 CEMENT	6.0	QT	-	-	-	18.00	108	-	-	-	-	-	-	108	116
	PIPE INSULATION W/JACKET 02"	180.0	LF	-	-	-	W/ SUB	-	45.00	8,100	-	-	-	-	8,100	8,100
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0

RAS / WAS PUMP STATION NO 1 & 2

TOTAL	610,104

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	471 - RAS/WAS Pump Station 1			0.0	0.00	0		0		0		0	0.00	0	0	0
	Proof Roll Subgrade: COMP/1 LAB	530.0	SF	8.0	1.13	600		0		0	0.16	86	0.06	34	720	720
	Structural EX: CAT 349/1LAB	163.0	CY	13.0	6.00	978		0		0	5.49	895	2.20	358	2,230	2,230
	Backfill:4 CY LDR/COMP/1 LAB	83.0	CY	12.0	10.84	900		0		0	3.46	288	1.39	115	1,303	1,303
	Stone BF: 4 CY LDR/COMP/1 LAB	39.0	CY	12.0	23.08	900		0		0	7.37	288	2.95	115	1,303	1,303
	Purchase #57 Stone	67.0	TN	0.0	0.00	0	66.49	4,455		0		0	0.00	0	4,455	4,766
	Haul to Stockpile w/Articulating Dump Truck - Cat 730 (33tn, 23c	211.9	CY	8.5	3.00	636		0		0	5.63	1,193	2.25	477	2,306	2,306
	Load at Stockpile: 4 CY LDR	211.9	CY	8.5	3.00	636		0		0	2.02	428	0.81	171	1,235	1,235
	Haul Excess Offsite	211.9	CY	0.0	0.00	0		0	10.76	2,281		0	0.00	0	2,281	2,281
	Purchase Fill	107.9	CY	0.0	0.00	0	13.63	1,471		0		0	0.00	0	1,471	1,574
	Load at Stockpile: 4 CY LDR	107.9	CY	4.3	3.00	324		0		0	2.02	218	0.81	87	629	629
	Haul to Structure w/Articulating Dump Truck - Cat 730 (33tn, 23c	107.9	CY	4.3	3.00	324		0		0	5.63	608	2.25	243	1,174	1,174
				0.0	0.00	0		0		0		0	0.00	0	0	0
	471 - RAS/WAS Pump Station 2			0.0	0.00	0		0		0		0	0.00	0	0	0
	Proof Roll Subgrade: COMP/1 LAB	530.0	SF	8.0	1.13	600		0		0	0.16	86	0.06	34	720	720
	Structural EX: CAT 349/1LAB	166.0	CY	16.0	7.23	1,200		0		0	6.61	1,098	2.65	439	2,737	2,737
	Backfill:4 CY LDR/COMP/1 LAB	83.0	CY	12.0	10.84	900		0		0	3.46	288	1.39	115	1,303	1,303
	Stone BF: 4 CY LDR/COMP/1 LAB	39.0	CY	12.0	23.08	900		0		0	7.37	288	2.95	115	1,303	1,303
	Purchase #57 Stone	67.0	TN	0.0	0.00	0	66.49	4,455		0		0	0.00	0	4,455	4,766
	Haul to Stockpile w/Articulating Dump Truck - Cat 730 (33tn, 23c	215.8	CY	10.4	3.61	780		0		0	6.78	1,464	2.71	586	2,829	2,829
	Load at Stockpile: 4 CY LDR	215.8	CY	8.6	3.00	647		0		0	2.02	436	0.81	174	1,257	1,257
	Haul Excess Offsite	215.8	CY	0.0	0.00	0		0	10.76	2,323		0	0.00	0	2,323	2,323
	Purchase Fill	107.9	CY	0.0	0.00	0	13.63	1,471		0		0	0.00	0	1,471	1,574
	Load at Stockpile: 4 CY LDR	107.9	CY	4.3	3.00	324		0		0	2.02	218	0.81	87	629	629
	Haul to Structure w/Articulating Dump Truck - Cat 730 (33tn, 23c	107.9	CY	4.3	3.00	324		0		0	5.63	608	2.25	243	1,174	1,174
	100 - RAS/WAS Pump Station #1 #2	3	CY	0.0	0.00	0		0		0		0		0	0	0
	0001 - Overhead			0.0		0		0		0		0		0	0	0
	QUANTITY OF CONCRETE	96	CY	0.0	0.00	0		0		0		0		0	0	0
	ADD SUMMER PROTECTION	48	CY	0.3	0.45	22	0.20	10		0		0		0	31	32
	WATER CURE SLABS/DECKS	1,148	SF	11.5	0.75	864	0.06	69		0		0		0	933	938
	CONCRETE WASTE - 5%	5	CY	0.0	0.00	0	167.55	804		0		0		0	804	861
	PURCH ADD MIX: ICE	48	CY	0.0	0.00	0	10.00	480		0		0		0	480	514
	ENVIRO FEE	11	LDS	0.0	0.00	0	30.00	320		0		0		0	320	342
	FUEL SURCHARGE	11	LDS	0.0	0.00	0	50.00	533		0		0		0	533	571
	SHORT LOADS (<3CY)	2	LDS	0.0	0.00	0	350.00	700		0		0		0	700	749
	CRACK INJECTION	0	LF	0.0		0	0.00	0		0		0		0	0	0
	CONCRETE ESCALATION (1/1/2026)	0	CY	0.0		0	10.00	0		0		0		0	0	0
				0.0		0		0		0		0		0	0	0
	REINFORCING STEEL SUPPLY	12	TNS	8.1	52.68	607	1,326.00	15,276		0		0		0	15,882	16,952
	REINFORCING STEEL ESCALATION	12	TNS	0.0	0.00	0	100.00	1,152		0		0		0	1,152	1,233
				0.0		0		0		0		0		0	0	0
	1000 - Encasement of 12"			0.0		0		0		0		0		0	0	0
	HAND EXCAV PIPE ENCASEMENT	1	CY	2.0	150.50	151		0		0		0		0	151	151
	PIPE ENCASE FORMWK - HORIZ	72	SF	17.3	18.06	1,300	3.00	216		0	1.50	108		0	1,624	1,639
	PIPE ENCASE FORMWK - VERT 46'	1,104	SF	375.4	25.59	28,246	3.00	3,312		0	1.50	1,656		0	33,214	33,446
	RESTEEL DOBIE SUPPORTS	18	SF	0.0	0.00	0	0.10	2		0		0		0	2	2
	PLACE PIPE ENCASEMENT	30	CY	45.0	104.40	3,132		0		0		0		0	3,132	3,132
	PURCHASE: 4000 PSI CONCRETE	30	CY	0.0	0.00	0	167.55	5,027		0		0		0	5,027	5,378
				0.0		0		0		0		0		0	0	0
	1001 - Encasement of 4"			0.0		0		0		0		0		0	0	0
	HAND EXCAV PIPE ENCASEMENT	3	CY	6.0	150.50	452		0		0		0		0	452	452
	PIPE ENCASE FORMWK - HORIZ	11	SF	2.5	18.06	190	3.00	32		0	1.50	16		0	237	239
	PIPE ENCASE FORMWK - VERT 34'	204	SF	69.4	25.59	5,219	3.00	612		0	1.50	306		0	6,137	6,180
	RESTEEL DOBIE SUPPORTS	3	SF	0.0	0.00	0	0.10	0		0		0		0	0	0
	PLACE PIPE ENCASEMENT	3	CY	9.0	208.80	626		0		0		0		0	626	626
	PURCHASE: 4000 PSI CONCRETE	3	CY	0.0	0.00	0	167.55	503		0		0		0	503	538
				0.0		0		0		0		0		0	0	0
	1002 - SOG el.?			0.0		0		0		0		0		0	0	0
	HAND PREP SUBGRADE-BUILDING	1,060	SF	17.0	1.20	1,277		0		0		0		0	1,277	1,277
	POINT & PATCH	290	SF	8.7	1.95	565	0.01	3		0		0		0	568	569
	FINISH CONCRETE	1,060	SF	14.6	0.89	948	0.02	21		0		0		0	969	970
	SLAB EDGEFORM	290	SF	108.2	28.07	8,139	3.00	870		0	1.75	507		0	9,517	9,578

RAS / WAS PUMP STATION NO 1 & 2

TOTAL	610,104

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	W/TAXES TOTAL
	10 MIL VISQUEEN	12	SQS	2.7	17.23	201	30.00	350		0		0		0	551	575
	RESTEEL DOBIE SUPPORTS	1,060	SF	0.0	0.00	0	0.10	106		0		0		0	106	113
	PLACE SLAB ON GRADE	59	CY	88.5	104.40	6,160		0		0		0		0	6,160	6,160
	PURCHASE: 4000 PSI CONCRETE	59	CY	0.0	0.00	0	167.55	9,885		0		0		0	9,885	10,577
				0.0		0		0		0		0		0	0	0
	1003 - Pumps Pads			0.0		0		0		0		0		0	0	0
	POINT & PATCH CONC PAD	36	SF	0.8	1.43	51	0.01	0		0		0		0	52	52
	TROWEL FINISH PADS	48	SF	3.3	4.47	215	0.02	1		0		0		0	215	216
	ROUGH/CLEAN NEW CONC-PAD	48	SF	0.8	1.24	60	0.01	0		0		0		0	60	60
	PAD EDGEFORM	72	SF	28.8	30.10	2,167	1.00	72		0		0		0	2,239	2,244
	DRILL&EPOXY DOWELS PADS	60	EA	15.0	18.81	1,129	7.25	435		0	2.50	150		0	1,714	1,744
	PLACE PADS	1	CY	3.0	208.80	209		0		0		0		0	209	209
	PURCHASE: 4000 PSI CONCRETE	1	CY	0.0	0.00	0	167.55	168		0		0		0	168	179
				0.0		0		0		0		0		0	0	0
	1004 - Pipe Suport			0.0		0		0		0		0		0	0	0
	POINT & PATCH CONC PIPE SUPPRT	240	SF	5.3	1.43	343	0.01	2		0		0		0	346	346
	TROWEL FINISH PIPE SUPPORTS	40	SF	5.0	8.04	322	0.02	1		0		0		0	323	323
	ROUGH/CLEAN NEW CONC-PIPE SUPPORT	40	SF	0.7	1.24	50	0.01	0		0		0		0	50	50
	PIPE SUPPORT FORMWORK	240	SF	67.2	21.07	5,057	1.00	240		0		0		0	5,297	5,314
	DRILL&EPOXY DOWELS PIPE SUPRTS	120	EA	30.0	18.81	2,258	7.25	870		0	2.50	300		0	3,428	3,488
	PLACE PIPE SUPPORT	3	CY	9.0	208.80	626		0		0		0		0	626	626
	PURCHASE: 4000 PSI CONCRETE	3	CY	0.0	0.00	0	167.55	503		0		0		0	503	538
	CENTRIFUGAL PUMPS															0
	RAS PUMPS 1 THRU 5	5.0	EA	120.0	1,808.00	9,040		0		0	1,000.000	5,000		0	14,040	14,040
	ANCHOR BOLTS	20.0	EA	10.0	37.67	753	25.00	500		0		0		0	1,253	1,288
	GROUT	5.0	EA	20.0	301.33	1,507	100.00	500		0		0		0	2,007	2,042
	SPARE PARTS	1.0	LS	0.0	0.00	0	INCL	0		0		0		0	0	0
	MFGR ON SITE - "NO. OF DAYS & TRIPS"	1.0	LS	8.0	602.67	603	0.00	0		0		0		0	603	603
	PRE-OP CHECKOUT - LUBE, ALIGNMENT, MISC	1.0	EA	8.0	602.67	603		0		0		0		0	603	603
	STARTUP, FUNCTIONAL & PERFORMANCE TEST	1.0	EA	8.0	602.67	603		0		0		0		0	603	603
																0
	TEST PIPING	1.0	LS	222.67	16,774.51	16,775	5,566.76	5,567	-	-	-	-	-	-	22,341	22,731
	(#505) - PRIMARY RAS LINES, 750	****		-		-		-		-		-		-	-	0
	DIP, CL350, P401 LINED			-		-		-		-		-		-	-	0
	RAS/WAS PUMP STATION NO.2 (EAST)- DWGS M2-12, I2-4 (NO CROSS SEC			-		-		-		-		-		-	-	0
	(3) 08" SUCTION FROM YARD PIPE RISERS (ELEV. UNKNOWN) TO (2) 06"			-		-		-		-		-		-	-	0
	DIP P401 08" X 04'-0" SPOOL - FLG X FLG	3.0	EA	15.00	376.67	1,130	1,379.00	4,137	-	-	-	-	-	-	5,267	5,557
	DIP P401 08" FLG 90 BEND	3.0	EA	15.00	376.67	1,130	1,081.00	3,243	-	-	-	-	-	-	4,373	4,600
	DIP P401 08" X 06" FLG CONC REDUCER	2.0	EA	10.00	376.67	753	983.00	1,966	-	-	-	-	-	-	2,719	2,857
	DIP P401 08" BLIND FLANGE	1.0	EA	2.00	150.67	151	570.00	570	-	-	-	-	-	-	721	761
	VLV PLUG 08" FLG W/HW OP	3.0	EA	15.00	376.67	1,130	ODP	-	-	-	-	-	-	-	1,130	1,130
	EXPANSION JOINT 08" FLG - RUBBER, SINGLE FILLED AF	2.0	EA	10.80	406.80	814	1,018.00	2,036	-	-	-	-	-	-	2,850	2,992
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	14.0	EA	-	-	-	190.00	2,660	-	-	-	-	-	-	2,660	2,846
	FLANGE GASKET, 1/8" FF EPDM, 08"	14.0	EA	-	-	-	16.00	224	-	-	-	-	-	-	224	240
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	2.0	EA	-	-	-	190.00	380	-	-	-	-	-	-	380	407
	FLANGE GASKET, 1/8" FF EPDM, 06"	2.0	EA	-	-	-	12.00	24	-	-	-	-	-	-	24	26
	SUPP-316SS 08" X 3'-0" (CL) ADJ FLR W/ U-BOLT	3.0	EA	6.00	150.67	452	1,556.03	4,668	-	-	-	-	-	-	5,120	5,447
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	12.0	EA	1.20	7.53	90	38.04	457	-	-	-	-	-	-	547	579
	GROUT PIPE SUPPORT BASE	3.0	EA	1.50	37.67	113	12.00	36	-	-	-	-	-	-	149	152
	(3) 08" DISCHARGE FROM (2) 08" RAS PUMP NO.4,5 DISCHARGE OUTLETS			-		-		-		-		-		-	-	0
	DIP P401 08" X 01'-0" SPOOL - FLG X FLG	2.0	EA	10.00	376.67	753	919.00	1,838	-	-	-	-	-	-	2,591	2,720
	DIP P401 08" X 01'-0" SPOOL - FLG X FLG W/1" THREADOL	2.0	EA	10.00	376.67	753	1,165.00	2,330	-	-	-	-	-	-	3,083	3,246
	DIP P401 08" FLG 90 BEND	3.0	EA	15.00	376.67	1,130	1,081.00	3,243	-	-	-	-	-	-	4,373	4,600
	DIP P401 08" FLG 45 BEND	2.0	EA	10.00	376.67	753	918.00	1,836	-	-	-	-	-	-	2,589	2,718
	DIP P401 08" BLIND FLANGE	1.0	EA	2.00	150.67	151	570.00	570	-	-	-	-	-	-	721	761
	DIP P401 08" FLG TEE	2.0	EA	12.00	452.00	904	1,866.00	3,732	-	-	-	-	-	-	4,636	4,897
	DIP P401 08" BLIND FLANGE w/ 2" TAP	2.0	EA	4.00	150.67	301	614.00	1,228	-	-	-	-	-	-	1,529	1,615
	VLV PLUG 08" FLG W/HW OP	3.0	EA	15.00	376.67	1,130	ODP	-	-	-	-	-	-	-	1,130	1,130
	VLV SWING CHECK VALVE-FLG 08" (LEVER & WEIGHT)	2.0	EA	10.00	376.67	753	-	-	-	-	-	-	-	-	753	753
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	22.0	EA	-	-	-	190.00	4,180	-	-	-	-	-	-	4,180	4,473
	FLANGE GASKET, 1/8" FF EPDM, 08"	22.0	EA	-	-	-	16.00	352	-	-	-	-	-	-	352	377
	SUPP-316SS 08" X 3'-0" (CL) ADJ FLR W/ U-BOLT	3.0	EA	6.00	150.67	452	1,556.03	4,668	-	-	-	-	-	-	5,120	5,447

RAS / WAS PUMP STATION NO 1 & 2

TOTAL	610,104

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Subcontract Sub Unit	Subcontract Sub Total	Equipment Equip Unit	Equipment Equip Total	Other Oth Unit	Other Oth Total	Total Cost	W/TAXES TOTAL
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	12.0	EA	1.20	7.53	90	38.04	457	-	-	-	-	-	-	547	579
	GROUT PIPE SUPPORT BASE	3.0	EA	1.50	37.67	113	12.00	36	-	-	-	-	-	-	149	152
	(2) 02" AIR RELEASE VALVE ASSEMBLY (ASSUMED, SIZE/TYPE NOT SHO			-		-		-		-		-		-	-	0
	SS316 150# 2"X 6" NIPPLE	4.0	EA	1.52	28.63	115	36.34	145	-	-	-	-	-	-	260	270
	VLV SS316 THRD-BALL VALVE 02"	2.0	EA	1.00	37.67	75	501.91	1,004	-	-	-	-	-	-	1,079	1,149
	VLV COMBO AIR RELIEF VALVE 02" THD	2.0	EA	1.60	60.27	121	1,379.68	2,759	-	-	-	-	-	-	2,880	3,073
	PVC S80 02" X 20 FT PIPE PE	40.0	LF	3.20	6.03	241	2.46	98	-	-	-	-	-	-	339	346
	PVC S80 02" MALE ADAPTER (MIPT X S)	2.0	EA	0.60	22.60	45	10.00	20	-	-	-	-	-	-	65	67
	PVC S80 02" 90 ELL SXS	8.0	EA	2.40	22.60	181	4.00	32	-	-	-	-	-	-	213	215
	SUPP-316SS 4' STRUT, POST BASE, 2EA-3/8" SPRING NUT,	2.0	EA	2.50	94.17	188	618.04	1,236	-	-	-	-	-	-	1,424	1,511
	SUPP-316SS 1' STRUT, 2EA-3/8" SPRING NUT, 2EA-3/8"X1"	4.0	EA	3.00	56.50	226	355.32	1,421	-	-	-	-	-	-	1,647	1,747
	PVC S80 PRIMER	2.0	QT	-	-	-	18.00	36	-	-	-	-	-	-	36	39
	PVC S80 CEMENT	2.0	QT	-	-	-	18.00	36	-	-	-	-	-	-	36	39
	(2) PRESSURE GAUGE ASSEMBLY (ASSUMED, NOT SHOWN)			-		-		-		-		-		-	-	0
	SS316 150# THD 1"X 1/2" HEX BUSHING	2.0	EA	0.49	18.46	37	124.73	249	-	-	-	-	-	-	286	304
	SS316 150# 1/2"X 6" NIPPLE	6.0	EA	1.05	13.18	79	24.04	144	-	-	-	-	-	-	223	233
	SS316 150# THD 1/2" TEE	2.0	EA	0.44	16.50	33	190.23	380	-	-	-	-	-	-	413	440
	VLV SS316 THRD-BALL VALVE 00-1/2"	4.0	EA	2.00	37.67	151	139.81	559	-	-	-	-	-	-	710	749
	INSTR-PRESSURE GAUGE ASSEMBLY W/DIAPHRAGM,IS(	2.0	EA	3.00	113.00	226	950.00	1,900	-	-	-	-	-	-	2,126	2,259
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#505.1) - PRIMARY RAS LINES, 750	****		-		-		-		-		-		-	-	0
	DIP, CL350, P401 LINED			-		-		-		-		-		-	-	0
	RAS/WAS PUMP STATION NO.2 (EAST)- DWGS M2-12, I2-4 (NO CROSS SEC			-		-		-		-		-		-	-	0
	12" DISCHARGE HEADER FROM (2) YARD PIPE RISERS (ELEV. UNKNOW			-		-		-		-		-		-	-	0
	DIP P401 12" X 12'-0" SPOOL - FLG X FLG	1.0	EA	7.00	527.33	527	4,329.00	4,329	-	-	-	-	-	-	4,856	5,159
	DIP P401 12" X 09'-0" SPOOL - FLG X FLG	2.0	EA	14.00	527.33	1,055	3,617.00	7,234	-	-	-	-	-	-	8,289	8,795
	DIP P401 12" X 03'-0" SPOOL - FLG X FLG	2.0	EA	14.00	527.33	1,055	2,195.00	4,390	-	-	-	-	-	-	5,445	5,752
	DIP P401 12" X 02'-0" SPOOL - FLG X FLG	1.0	EA	7.00	527.33	527	1,958.00	1,958	-	-	-	-	-	-	2,485	2,622
	DIP P401 12" FLG 90 BEND	2.0	EA	14.00	527.33	1,055	2,639.00	5,278	-	-	-	-	-	-	6,333	6,702
	DIP P401 12" X 08" FLG RED TEE	3.0	EA	25.50	640.33	1,921	3,560.00	10,680	-	-	-	-	-	-	12,601	13,349
	DIP P401 12" FLG TEE	1.0	EA	8.50	640.33	640	3,930.00	3,930	-	-	-	-	-	-	4,570	4,845
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 1	14.0	EA	-	-	-	428.00	5,992	-	-	-	-	-	-	5,992	6,411
	FLANGE GASKET, 1/8" FF EPDM, 12"	14.0	EA	-	-	-	22.00	308	-	-	-	-	-	-	308	330
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	3.0	EA	-	-	-	190.00	570	-	-	-	-	-	-	570	610
	FLANGE GASKET, 1/8" FF EPDM, 08"	3.0	EA	-	-	-	16.00	48	-	-	-	-	-	-	48	51
	SUPP-316SS 12" X 3'-0" (CL) ADJ FLR W/ U-BOLT	5.0	EA	15.00	226.00	1,130	1,712.34	8,562	-	-	-	-	-	-	9,692	10,291
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	20.0	EA	2.00	7.53	151	38.04	761	-	-	-	-	-	-	912	965
	GROUT PIPE SUPPORT BASE	5.0	EA	2.50	37.67	188	12.00	60	-	-	-	-	-	-	248	253
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#506) - PRIMARY WAS LINES, 751	****		-		-		-		-		-		-	-	0
	DIP, CL350, P401 LINED			-		-		-		-		-		-	-	0
	RAS/WAS PUMP STATION NO.2 (EAST)- DWGS M2-12, I2-4 (NO CROSS SEC			-		-		-		-		-		-	-	0
	(2) 04" SUCTION FROM YARD PIPE RISERS (ELEV. UNKNOWN) TO (2) 04"			-		-		-		-		-		-	-	0
	DIP P401 04" X 06'-0" SPOOL - FLG X FLG	2.0	EA	9.00	339.00	678	1,032.00	2,064	-	-	-	-	-	-	2,742	2,886
	DIP P401 04" X 04'-0" SPOOL - FLG X FLG	2.0	EA	9.00	339.00	678	817.00	1,634	-	-	-	-	-	-	2,312	2,426
	DIP P401 04" FLG 90 BEND	2.0	EA	9.00	339.00	678	475.00	950	-	-	-	-	-	-	1,628	1,695
	DIP P401 04" FLG TEE	2.0	EA	11.00	414.33	829	573.00	1,146	-	-	-	-	-	-	1,975	2,055
	DIP P401 04" BLIND FLANGE	2.0	EA	4.00	150.67	301	263.00	526	-	-	-	-	-	-	827	864
	VLV PLUG 04" FLG W/HW OP	4.0	EA	18.00	339.00	1,356	-	-	-	-	-	-	-	-	1,356	1,356
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	16.0	EA	-	-	-	161.00	2,576	-	-	-	-	-	-	2,576	2,756
	FLANGE GASKET, 1/8" FF EPDM, 04"	16.0	EA	-	-	-	10.00	160	-	-	-	-	-	-	160	171
	SUPP-316SS 04" X 3'-0" (CL) ADJ FLR W/ U-BOLT	4.0	EA	4.00	75.33	301	1,439.18	5,757	-	-	-	-	-	-	6,058	6,461
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	16.0	EA	1.60	7.53	121	38.04	609	-	-	-	-	-	-	729	772
	GROUT PIPE SUPPORT BASE	4.0	EA	2.00	37.67	151	12.00	48	-	-	-	-	-	-	199	202
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#506.1) - NON POTABLE WATER LINES, 735	****		-		-		-		-		-		-	-	0
	PVC, SCH80, INSULATED			-		-		-		-		-		-	-	0
	RAS/WAS PUMP STATION NO.2 (EAST)- DWGS M2-12, I2-4 (NO CROSS SEC			-		-		-		-		-		-	-	0
	(1) 02" RWM SUPPLY FROM (1) 02" YARD PIPE STUB UP TO (2) 3/4" HOSE I			-		-		-		-		-		-	-	0
	PVC S80 02" X 20 FT PIPE PE	60.0	LF	4.80	6.03	362	2.46	148	-	-	-	-	-	-	509	520
	PVC S80 02" COUPLING SXS	4.0	EA	1.20	22.60	90	4.50	18	-	-	-	-	-	-	108	110
	PVC S80 02" 90 ELL SXS	4.0	EA	1.20	22.60	90	4.00	16	-	-	-	-	-	-	106	108

RAS / WAS PUMP STATION NO 1 & 2

TOTAL	610,104

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	PVC S80 02" TEE SXS	2.0	EA	0.78	29.38	59	12.00	24	-	-	-	-	-	-	83	84
	PVC S80 02" UNION SXS	2.0	EA	0.60	22.60	45	16.00	32	-	-	-	-	-	-	77	79
	PVC S80 02" MALE ADAPTER (MIPT X S)	2.0	EA	0.60	22.60	45	10.00	20	-	-	-	-	-	-	65	67
	VLV PVC-BALL VALVE 02" T/U	2.0	EA	1.00	37.67	75	80.00	160	-	-	-	-	-	-	235	247
	VLV SS316 THRD-BALL VALVE 02"	2.0	EA	1.00	37.67	75	501.91	1,004	-	-	-	-	-	-	1,079	1,149
	SS316 150# THD 2"X 3/4" HEX BUSHING	2.0	EA	0.76	28.63	57	355.27	711	-	-	-	-	-	-	768	818
	SS316 150# 3/4"X 6" NIPPLE	4.0	EA	0.84	15.82	63	27.16	109	-	-	-	-	-	-	172	180
	SS316 150# THD 3/4" 90 ELL	2.0	EA	0.42	15.82	32	221.00	442	-	-	-	-	-	-	474	505
	SS316 150# THD 3/4" QUARTER TURN HOSE BIBB W/ VAC	2.0	EA	1.00	37.67	75	73.92	148	-	-	-	-	-	-	223	234
	HOSE RACK, POST MOUNT- SS304 STAINLESS STEEL	2.0	EA	4.00	150.67	301	1,050.00	2,100	-	-	-	-	-	-	2,401	2,548
	REINFORCED RUBBER HOSE. 00-3/4" X 50'-00	2.0	EA	1.00	37.67	75	95.00	190	-	-	-	-	-	-	265	279
	SS304 THD 00-3/4" HOSE NOZZLE	2.0	EA	1.00	37.67	75	95.00	190	-	-	-	-	-	-	265	279
	SUPP-316SS 4' STRUT, POST BASE, 2EA-3/8" SPRING NUT,	2.0	EA	2.50	94.17	188	618.04	1,236	-	-	-	-	-	-	1,424	1,511
	SUPP-316SS 1' STRUT, 2EA-3/8" SPRING NUT, 2EA-3/8"X1"	8.0	EA	6.00	56.50	452	355.32	2,843	-	-	-	-	-	-	3,295	3,494
	PVC S80 02" X 01" RED TEE SXS	2.0	EA	0.78	29.38	59	10.00	20	-	-	-	-	-	-	79	80
	PVC S80 01" X 00-1/2" RED BUSHING SXS	2.0	EA	0.40	15.07	30	2.50	5	-	-	-	-	-	-	35	35
	PVC S80 00-1/2" FEMALE ADAPTER (FIPT X S)	2.0	EA	0.24	9.04	18	2.00	4	-	-	-	-	-	-	22	22
	PVC S80 PRIMER	2.0	QT	-	-	-	18.00	36	-	-	-	-	-	-	36	39
	PVC S80 CEMENT	2.0	QT	-	-	-	18.00	36	-	-	-	-	-	-	36	39
	PIPE INSULATION W/JACKET 02"	60.0	LF	-	-	-	W/ SUB	-	45.00	2,700	-	-	-	-	2,700	2,700
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#506.2) - SEAL WATER LINES, 737	****		-		-		-		-		-		-	-	0
	316SSTL, SCH40, INSULATED			-		-		-		-		-		-	-	0
	RAS/WAS PUMP STATION NO.2 (EAST)- DWGS M2-12, I2-4 (NO CROSS SECT			-		-		-		-		-		-	-	0
	(2) 1/2" SEAL WATER SUPPLY BRANCHES; FROM (1) 02" RWM SUPPLY TO			-		-		-		-		-		-	-	0
	SS316 S40 PIPE 00-1/2", T&C	40.0	LF	2.70	5.09	203	16.29	652	-	-	-	-	-	-	855	901
	SS316 150# THD 1/2" COUPLING	4.0	EA	0.70	13.18	53	123.66	495	-	-	-	-	-	-	547	582
	SS316 150# THD 1/2" 90 ELL	6.0	EA	1.05	13.18	79	148.20	889	-	-	-	-	-	-	968	1,031
	SS316 150# THD 1/2" TEE	2.0	EA	0.44	16.50	33	190.23	380	-	-	-	-	-	-	413	440
	SS316 150# THD 1/2" UNION	4.0	EA	0.70	13.18	53	276.47	1,106	-	-	-	-	-	-	1,159	1,236
	SS316 150# THD 1/2" WYE STRAINER	2.0	EA	0.44	16.50	33	664.29	1,329	-	-	-	-	-	-	1,362	1,455
	SS316 150# 1/2"X 6" NIPPLE	12.0	EA	2.10	13.18	158	24.04	288	-	-	-	-	-	-	447	467
	VLV SS316 THRD-BALL VALVE 00-1/2"	4.0	EA	2.00	37.67	151	139.81	559	-	-	-	-	-	-	710	749
	VLV SS316 THRD-SOLENOID VALVE 00-1/2"	2.0	EA	1.00	37.67	75	1,348.75	2,698	-	-	-	-	-	-	2,773	2,962
	SUPP-316SS 1' STRUT, 2EA-3/8" SPRING NUT, 2EA-3/8"X1"	4.0	EA	3.00	56.50	226	323.50	1,294	-	-	-	-	-	-	1,520	1,611
	INSTR-PRESSURE GAUGE ASSEMBLY W/DIAPHRAGM,IS(	2.0	EA	3.00	113.00	226	950.00	1,900	-	-	-	-	-	-	2,126	2,259
	PIPE INSULATION W/JACKET 00-1/2"	40.0	LF	-	-	-	W/ SUB	-	45.00	1,800	-	-	-	-	1,800	1,800
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#507) - PRIMARY RAS LINES, 750	****		-		-		-		-		-		-	-	0
	DIP, CL350, P401 LINED			-		-		-		-		-		-	-	0
	RAS/WAS PUMP STATION NO.1 (WEST)- DWGS M2-13, I2-4 (NO CROSS SEC			-		-		-		-		-		-	-	0
	(3) 08" SUCTION FROM YARD PIPE RISERS (ELEV. UNKNOWN) TO (3) 06"			-		-		-		-		-		-	-	0
	DIP P401 08" X 04'-0" SPOOL - FLG X FLG	3.0	EA	15.00	376.67	1,130	1,379.00	4,137	-	-	-	-	-	-	5,267	5,557
	DIP P401 08" FLG 90 BEND	3.0	EA	15.00	376.67	1,130	1,081.00	3,243	-	-	-	-	-	-	4,373	4,600
	DIP P401 08" X 06" FLG CONC REDUCER	3.0	EA	15.00	376.67	1,130	983.00	2,949	-	-	-	-	-	-	4,079	4,285
	VLV PLUG 08" FLG W/HW OP	3.0	EA	15.00	376.67	1,130	-	-	-	-	-	-	-	-	1,130	1,130
	EXPANSION JOINT 08" FLG - RUBBER, SINGLE FILLED AF	3.0	EA	16.20	406.80	1,220	1,018.00	3,054	-	-	-	-	-	-	4,274	4,488
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	15.0	EA	-	-	-	190.00	2,850	-	-	-	-	-	-	2,850	3,050
	FLANGE GASKET, 1/8" FF EPDM, 08"	15.0	EA	-	-	-	16.00	240	-	-	-	-	-	-	240	257
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	3.0	EA	-	-	-	190.00	570	-	-	-	-	-	-	570	610
	FLANGE GASKET, 1/8" FF EPDM, 06"	3.0	EA	-	-	-	12.00	36	-	-	-	-	-	-	36	39
	SUPP-316SS 08" X 3'-0" (CL) ADJ FLR W/ U-BOLT	3.0	EA	6.00	150.67	452	1,556.03	4,668	-	-	-	-	-	-	5,120	5,447
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	12.0	EA	1.20	7.53	90	38.04	457	-	-	-	-	-	-	547	579
	GROUT PIPE SUPPORT BASE	3.0	EA	1.50	37.67	113	12.00	36	-	-	-	-	-	-	149	152
	(3) 08" DISCHARGE FROM (2) 08" RAS PUMP NO.1,2,3 DISCHARGE OUTLE			-		-		-		-		-		-	-	0
	DIP P401 08" X 01'-0" SPOOL - FLG X FLG	3.0	EA	15.00	376.67	1,130	919.00	2,757	-	-	-	-	-	-	3,887	4,080
	DIP P401 08" X 01'-0" SPOOL - FLG X FLG W/1" THREADOL	3.0	EA	15.00	376.67	1,130	1,165.00	3,495	-	-	-	-	-	-	4,625	4,870
	DIP P401 08" FLG 90 BEND	3.0	EA	15.00	376.67	1,130	1,081.00	3,243	-	-	-	-	-	-	4,373	4,600
	DIP P401 08" FLG 45 BEND	3.0	EA	15.00	376.67	1,130	918.00	2,754	-	-	-	-	-	-	3,884	4,077
	DIP P401 08" FLG TEE	3.0	EA	18.00	452.00	1,356	1,866.00	5,598	-	-	-	-	-	-	6,954	7,346
	DIP P401 08" BLIND FLANGE w/ 2" TAP	3.0	EA	6.00	150.67	452	614.00	1,842	-	-	-	-	-	-	2,294	2,423
	VLV PLUG 08" FLG W/HW OP	3.0	EA	15.00	376.67	1,130	-	-	-	-	-	-	-	-	1,130	1,130

RAS / WAS PUMP STATION NO 1 & 2

TOTAL	610,104

Comments				Total	Labor		Materials		Subcontract		Equipment		Other			W/TAXES
(Spec/Dwg)	Description	Quantity	Unit	HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	TOTAL
	VLV SWING CHECK VALVE-FLG 08" (LEVER & WEIGHT)	3.0	EA	15.00	376.67	1,130	-	-	-	-	-	-	-	-	1,130	1,130
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	27.0	EA	-	-	-	190.00	5,130	-	-	-	-	-	-	5,130	5,489
	FLANGE GASKET, 1/8" FF EPDM, 08"	27.0	EA	-	-	-	16.00	432	-	-	-	-	-	-	432	462
	SUPP-316SS 08" X 3'-0" (CL) ADJ FLR W/ U-BOLT	3.0	EA	6.00	150.67	452	1,556.03	4,668	-	-	-	-	-	-	5,120	5,447
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	12.0	EA	1.20	7.53	90	38.04	457	-	-	-	-	-	-	547	579
	GROUT PIPE SUPPORT BASE	3.0	EA	1.50	37.67	113	12.00	36	-	-	-	-	-	-	149	152
	(3) 02" AIR RELEASE VALVE ASSEMBLY (ASSUMED, SIZE/TYPE NOT SHO			-		-		-		-		-		-	-	0
	SS316 150# 2"X 6" NIPPLE	6.0	EA	2.28	28.63	172	36.34	218	-	-	-	-	-	-	390	405
	VLV SS316 THRD-BALL VALVE 02"	3.0	EA	1.50	37.67	113	501.91	1,506	-	-	-	-	-	-	1,619	1,724
	VLV COMBO AIR RELIEF VALVE 02" THD	3.0	EA	2.40	60.27	181	1,379.68	4,139	-	-	-	-	-	-	4,320	4,610
	PVC S80 02" X 20 FT PIPE PE	60.0	LF	4.80	6.03	362	2.46	148	-	-	-	-	-	-	509	520
	PVC S80 02" MALE ADAPTER (MIPT X S)	3.0	EA	0.90	22.60	68	10.00	30	-	-	-	-	-	-	98	100
	PVC S80 02" 90 ELL SXS	12.0	EA	3.60	22.60	271	4.00	48	-	-	-	-	-	-	319	323
	SUPP-316SS 4' STRUT, POST BASE, 2EA-3/8" SPRING NUT,	3.0	EA	3.75	94.17	283	618.04	1,854	-	-	-	-	-	-	2,137	2,266
	SUPP-316SS 1' STRUT, 2EA-3/8" SPRING NUT, 2EA-3/8"X1"	6.0	EA	4.50	56.50	339	355.32	2,132	-	-	-	-	-	-	2,471	2,620
	PVC S80 PRIMER	3.0	QT	-	-	-	18.00	54	-	-	-	-	-	-	54	58
	PVC S80 CEMENT	3.0	QT	-	-	-	18.00	54	-	-	-	-	-	-	54	58
	(3) PRESSURE GAUGE ASSEMBLY (ASSUMED, NOT SHOWN)			-		-		-		-		-		-	-	0
	SS316 150# THD 1"X 1/2" HEX BUSHING	3.0	EA	0.74	18.46	55	124.73	374	-	-	-	-	-	-	430	456
	SS316 150# 1/2"X 6" NIPPLE	9.0	EA	1.58	13.18	119	24.04	216	-	-	-	-	-	-	335	350
	SS316 150# THD 1/2" TEE	3.0	EA	0.66	16.50	49	190.23	571	-	-	-	-	-	-	620	660
	VLV SS316 THRD-BALL VALVE 00-1/2"	6.0	EA	3.00	37.67	226	139.81	839	-	-	-	-	-	-	1,065	1,124
	INSTR-PRESSURE GAUGE ASSEMBLY W/DIAPHRAGM,IS(	3.0	EA	4.50	113.00	339	950.00	2,850	-	-	-	-	-	-	3,189	3,389
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#507.1) - PRIMARY RAS LINES, 750	****		-		-		-		-		-		-	-	0
	DIP, CL350, P401 LINED			-		-		-		-		-		-	-	0
	RAS/WAS PUMP STATION NO.1 (WEST)- DWGS M2-13, I2-4 (NO CROSS SEC			-		-		-		-		-		-	-	0
	12" DISCHARGE HEADER FROM (2) YARD PIPE RISERS (ELEV. UNKNOW			-		-		-		-		-		-	-	0
	DIP P401 12" X 12'-0" SPOOL - FLG X FLG	1.0	EA	7.00	527.33	527	4,329.00	4,329	-	-	-	-	-	-	4,856	5,159
	DIP P401 12" X 09'-0" SPOOL - FLG X FLG	2.0	EA	14.00	527.33	1,055	3,617.00	7,234	-	-	-	-	-	-	8,289	8,795
	DIP P401 12" X 03'-0" SPOOL - FLG X FLG	2.0	EA	14.00	527.33	1,055	2,195.00	4,390	-	-	-	-	-	-	5,445	5,752
	DIP P401 12" X 02'-0" SPOOL - FLG X FLG	1.0	EA	7.00	527.33	527	1,958.00	1,958	-	-	-	-	-	-	2,485	2,622
	DIP P401 12" FLG 90 BEND	2.0	EA	14.00	527.33	1,055	2,639.00	5,278	-	-	-	-	-	-	6,333	6,702
	DIP P401 12" X 08" FLG RED TEE	3.0	EA	25.50	640.33	1,921	3,560.00	10,680	-	-	-	-	-	-	12,601	13,349
	DIP P401 12" FLG TEE	1.0	EA	8.50	640.33	640	3,930.00	3,930	-	-	-	-	-	-	4,570	4,845
	VLV PLUG 12" FLG W/HW OP	1.0	EA	7.00	527.33	527	-	-	-	-	-	-	-	-	527	527
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 1	16.0	EA	-	-	-	428.00	6,848	-	-	-	-	-	-	6,848	7,327
	FLANGE GASKET, 1/8" FF EPDM, 12"	16.0	EA	-	-	-	22.00	352	-	-	-	-	-	-	352	377
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	3.0	EA	-	-	-	190.00	570	-	-	-	-	-	-	570	610
	FLANGE GASKET, 1/8" FF EPDM, 08"	3.0	EA	-	-	-	16.00	48	-	-	-	-	-	-	48	51
	SUPP-316SS 12" X 3'-0" (CL) ADJ FLR W/ U-BOLT	5.0	EA	15.00	226.00	1,130	1,712.34	8,562	-	-	-	-	-	-	9,692	10,291
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	20.0	EA	2.00	7.53	151	38.04	761	-	-	-	-	-	-	912	965
	GROUT PIPE SUPPORT BASE	5.0	EA	2.50	37.67	188	12.00	60	-	-	-	-	-	-	248	253
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#508) - PRIMARY WAS LINES, 751	****		-		-		-		-		-		-	-	0
	DIP, CL350, P401 LINED			-		-		-		-		-		-	-	0
	RAS/WAS PUMP STATION NO.1 (WEST)- DWGS M2-13, I2-4 (NO CROSS SEC			-		-		-		-		-		-	-	0
	(2) 04" SUCTION FROM YARD PIPE RISERS (ELEV. UNKNOWN) TO (2) 04"			-		-		-		-		-		-	-	0
	DIP P401 04" X 06'-0" SPOOL - FLG X FLG	2.0	EA	9.00	339.00	678	1,032.00	2,064	-	-	-	-	-	-	2,742	2,886
	DIP P401 04" X 04'-0" SPOOL - FLG X FLG	2.0	EA	9.00	339.00	678	817.00	1,634	-	-	-	-	-	-	2,312	2,426
	DIP P401 04" FLG 90 BEND	2.0	EA	9.00	339.00	678	475.00	950	-	-	-	-	-	-	1,628	1,695
	DIP P401 04" FLG TEE	2.0	EA	11.00	414.33	829	573.00	1,146	-	-	-	-	-	-	1,975	2,055
	DIP P401 04" BLIND FLANGE	2.0	EA	4.00	150.67	301	263.00	526	-	-	-	-	-	-	827	864
	VLV PLUG 04" FLG W/HW OP	4.0	EA	18.00	339.00	1,356	-	-	-	-	-	-	-	-	1,356	1,356
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	16.0	EA	-	-	-	161.00	2,576	-	-	-	-	-	-	2,576	2,756
	FLANGE GASKET, 1/8" FF EPDM, 04"	16.0	EA	-	-	-	10.00	160	-	-	-	-	-	-	160	171
	SUPP-316SS 04" X 3'-0" (CL) ADJ FLR W/ U-BOLT	4.0	EA	4.00	75.33	301	1,439.18	5,757	-	-	-	-	-	-	6,058	6,461
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	16.0	EA	1.60	7.53	121	38.04	609	-	-	-	-	-	-	729	772
	GROUT PIPE SUPPORT BASE	4.0	EA	2.00	37.67	151	12.00	48	-	-	-	-	-	-	199	202
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#508.1) - NON POTABLE WATER LINES, 735	****		-		-		-		-		-		-	-	0
	PVC, SCH80, INSULATED			-		-		-		-		-		-	-	0

RAS / WAS PUMP STATION NO 1 & 2

TOTAL	610,104

Comments				Total	Labor		Materials		Subcontract		Equipment		Other			W/TAXES
(Spec/Dwg)	Description	Quantity	Unit	HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	TOTAL
	RAS/WAS PUMP STATION NO.1 (WEST)- DWGS M2-13, I2-4 (NO CROSS SEC			-		-		-		-		-		-	-	0
	(1) 02" RWM SUPPLY FROM (1) 02" YARD PIPE STUB UP TO (2) 3/4" HOSE I			-		-		-		-		-		-	-	0
	PVC S80 02" X 20 FT PIPE PE	60.0	LF	4.80	6.03	362	2.46	148	-	-	-	-	-	-	509	520
	PVC S80 02" COUPLING SXS	4.0	EA	1.20	22.60	90	4.50	18	-	-	-	-	-	-	108	110
	PVC S80 02" 90 ELL SXS	4.0	EA	1.20	22.60	90	4.00	16	-	-	-	-	-	-	106	108
	PVC S80 02" TEE SXS	2.0	EA	0.78	29.38	59	12.00	24	-	-	-	-	-	-	83	84
	PVC S80 02" UNION SXS	2.0	EA	0.60	22.60	45	16.00	32	-	-	-	-	-	-	77	79
	PVC S80 02" MALE ADAPTER (MIPT X S)	2.0	EA	0.60	22.60	45	10.00	20	-	-	-	-	-	-	65	67
	VLV PVC-BALL VALVE 02" T/U	2.0	EA	1.00	37.67	75	80.00	160	-	-	-	-	-	-	235	247
	VLV SS316 THRD-BALL VALVE 02"	2.0	EA	1.00	37.67	75	501.91	1,004	-	-	-	-	-	-	1,079	1,149
	SS316 150# THD 2"X 3/4" HEX BUSHING	2.0	EA	0.76	28.63	57	355.27	711	-	-	-	-	-	-	768	818
	SS316 150# 3/4"X 6" NIPPLE	4.0	EA	0.84	15.82	63	27.16	109	-	-	-	-	-	-	172	180
	SS316 150# THD 3/4" 90 ELL	2.0	EA	0.42	15.82	32	221.00	442	-	-	-	-	-	-	474	505
	SS316 150# THD 3/4" QUARTER TURN HOSE BIBB W/ VAC	2.0	EA	1.00	37.67	75	73.92	148	-	-	-	-	-	-	223	234
	HOSE RACK, POST MOUNT- SS304 STAINLESS STEEL	2.0	EA	4.00	150.67	301	1,050.00	2,100	-	-	-	-	-	-	2,401	2,548
	REINFORCED RUBBER HOSE. 00-3/4" X 50'-00	2.0	EA	1.00	37.67	75	95.00	190	-	-	-	-	-	-	265	279
	SS304 THD 00-3/4" HOSE NOZZLE	2.0	EA	1.00	37.67	75	95.00	190	-	-	-	-	-	-	265	279
	SUPP-316SS 4' STRUT, POST BASE, 2EA-3/8" SPRING NUT,	2.0	EA	2.50	94.17	188	618.04	1,236	-	-	-	-	-	-	1,424	1,511
	SUPP-316SS 1' STRUT, 2EA-3/8" SPRING NUT, 2EA-3/8"X1"	8.0	EA	6.00	56.50	452	355.32	2,843	-	-	-	-	-	-	3,295	3,494
	PVC S80 02" X 01" RED TEE SXS	3.0	EA	1.17	29.38	88	10.00	30	-	-	-	-	-	-	118	120
	PVC S80 01" X 00-1/2" RED BUSHING SXS	3.0	EA	0.60	15.07	45	2.50	8	-	-	-	-	-	-	53	53
	PVC S80 00-1/2" FEMALE ADAPTER (FIPT X S)	3.0	EA	0.36	9.04	27	2.00	6	-	-	-	-	-	-	33	34
	PVC S80 PRIMER	2.0	QT	-	-	-	18.00	36	-	-	-	-	-	-	36	39
	PVC S80 CEMENT	2.0	QT	-	-	-	18.00	36	-	-	-	-	-	-	36	39
	PIPE INSULATION W/JACKET 02"	60.0	LF	-	-	-	W/ SUB	-	45.00	2,700	-	-	-	-	2,700	2,700
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#508.2) - SEAL WATER LINES, 737	****		-		-		-		-		-		-	-	0
	316SSTL, SCH40, INSULATED			-		-		-		-		-		-	-	0
	RAS/WAS PUMP STATION NO.1 (WEST)- DWGS M2-13, I2-4 (NO CROSS SEC			-		-		-		-		-		-	-	0
	(3) 1/2" SEAL WATER SUPPLY BRANCHES; FROM (1) 02" RWM SUPPLY TO			-		-		-		-		-		-	-	0
	SS316 S40 PIPE 00-1/2", T&C	40.0	LF	2.70	5.09	203	16.29	652	-	-	-	-	-	-	855	901
	SS316 150# THD 1/2" COUPLING	6.0	EA	1.05	13.18	79	123.66	742	-	-	-	-	-	-	821	873
	SS316 150# THD 1/2" 90 ELL	9.0	EA	1.58	13.18	119	148.20	1,334	-	-	-	-	-	-	1,452	1,546
	SS316 150# THD 1/2" TEE	3.0	EA	0.66	16.50	49	190.23	571	-	-	-	-	-	-	620	660
	SS316 150# THD 1/2" UNION	6.0	EA	1.05	13.18	79	276.47	1,659	-	-	-	-	-	-	1,738	1,854
	SS316 150# THD 1/2" WYE STRAINER	3.0	EA	0.66	16.50	49	664.29	1,993	-	-	-	-	-	-	2,042	2,182
	SS316 150# 1/2"X 6" NIPPLE	18.0	EA	3.15	13.18	237	24.04	433	-	-	-	-	-	-	670	700
	VLV SS316 THRD-BALL VALVE 00-1/2"	6.0	EA	3.00	37.67	226	139.81	839	-	-	-	-	-	-	1,065	1,124
	VLV SS316 THRD-SOLENOID VALVE 00-1/2"	3.0	EA	1.50	37.67	113	1,348.75	4,046	-	-	-	-	-	-	4,159	4,442
	SUPP-316SS 1' STRUT, 2EA-3/8" SPRING NUT, 2EA-3/8"X1"	6.0	EA	4.50	56.50	339	323.50	1,941	-	-	-	-	-	-	2,280	2,416
	INSTR-PRESSURE GAUGE ASSEMBLY W/DIAPHRAGM,IS(	3.0	EA	4.50	113.00	339	950.00	2,850	-	-	-	-	-	-	3,189	3,389
	PIPE INSULATION W/JACKET 00-1/2"	40.0	LF	-	-	-	W/ SUB	-	45.00	1,800	-	-	-	-	1,800	1,800
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0

CHEMICAL STORAGE / FEED FACILITY

TOTAL	193,669

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	W/TAXES TOTAL
	442 - Chem Feed Facility			0.0	0.00	0		0		0		0	0.00	0	0	0
	Proof Roll Subgrade: COMP/1 LAB	1,200.0	SF	16.0	1.00	1,200		0		0	0.14	171	0.06	69	1,440	1,440
	Structural EX: CAT 349/1LAB	162.0	CY	16.0	7.41	1,200		0		0	6.78	1,098	2.71	439	2,737	2,737
	Backfill:4 CY LDR/COMP/1 LAB	98.0	CY	12.0	9.18	900		0		0	2.93	288	1.17	115	1,303	1,303
	Stone BF: 4 CY LDR/COMP/1 LAB	89.0	CY	24.0	20.22	1,800		0		0	6.46	575	2.58	230	2,605	2,605
	Purchase #57 Stone	154.0	TN	0.0	0.00	0	66.49	10,239		0		0	0.00	0	10,239	10,956
	Haul to Stockpile w/Articulating Dump Truck - Cat 730 (33tn, 23c	210.6	CY	10.4	3.70	780		0		0	6.95	1,464	2.78	586	2,829	2,829
	Load at Stockpile: 4 CY LDR	210.6	CY	8.4	3.00	632		0		0	2.02	425	0.81	170	1,227	1,227
	Haul Excess Offsite	210.6	CY	0.0	0.00	0		0	10.76	2,267		0	0.00	0	2,267	2,267
	Purchase Fill	127.4	CY	0.0	0.00	0	13.63	1,736		0		0	0.00	0	1,736	1,858
	Load at Stockpile: 4 CY LDR	127.4	CY	5.1	3.00	382		0		0	2.02	257	0.81	103	742	742
	Haul to Structure w/Articulating Dump Truck - Cat 730 (33tn, 23c	127.4	CY	5.1	3.00	382		0		0	5.63	717	2.25	287	1,386	1,386
	40 - Chemical Storage/Feed Facility			0.0		0		0		0		0		0	0	0
	Overhead			0.0		0		0		0		0		0	0	0
	QUANTITY OF CONCRETE	83	CY	0.0	0.00	0		0		0		0		0	0	0
	ADD SUMMER PROTECTION	42	CY	2.9	5.34	222	0.20	8		0		0		0	230	231
	WATER CURE SLABS/DECKS	1,724	SF	10.3	0.45	778	0.06	103		0		0		0	882	889
	WATER CURE WALLS	220	SF	2.2	0.75	166	0.06	13		0		0		0	179	180
	CONCRETE WASTE - 5%	4	CY	0.0	0.00	0	167.55	695		0		0		0	695	744
	PURCH ADD MIX: ICE	42	CY	0.0	0.00	0	10.00	415		0		0		0	415	444
	ENVIRO FEE	9	LDS	0.0	0.00	0	30.00	277		0		0		0	277	296
	FUEL SURCHARGE	9	LDS	0.0	0.00	0	50.00	461		0		0		0	461	493
	SHORT LOADS (<3CY)	2	LDS	0.0	0.08	0	350.00	872		0		0		0	872	933
	CRACK INJECTION	0	LF	0.0		0	0.00	0		0		0		0	0	0
	CONCRETE ESCALATION (1/1/2026)	0	CY	0.0		0	10.00	0		0		0		0	0	0
				0.0		0		0		0		0		0	0	0
	REINFORCING STEEL SUPPLY	10	TNS	7.0	52.68	525	1,326.00	13,207		0		0		0	13,732	14,656
	REINFORCING STEEL ESCALATION	10	TNS	0.0	0.00	0	100.00	996		0		0		0	996	1,066
	CONCRETE PUMPING	0	CY	0.0		0	0.00	0	25.00	0		0		0	0	0
				0.0		0		0		0		0		0	0	0
	400 - Foundation			0.0		0		0		0		0		0	0	0
	HAND EXCAV CONTINUOUS FTG	2	CY	4.9	150.50	367		0		0		0		0	367	367
	FINISH TOP FTG/PILE CAP	200	SF	5.5	1.79	358	0.02	4		0		0		0	361	362
	CONTINUOUS FTG EDGEFORM	213	SF	51.1	18.06	3,843	1.00	213		0	1.00	213		0	4,269	4,284
	RESTEEL DOBIE SUPPORTS	200	SF	0.0	0.00	0	0.10	20		0		0		0	20	21
	PLACE CONTINUOUS FOOTING	10	CY	20.0	139.20	1,392		0		0		0		0	1,392	1,392
	PURCHASE: 4000 PSI CONCRETE	10	CY	0.0	0.00	0	167.55	1,676		0		0		0	1,676	1,793
				0.0		0		0		0		0		0	0	0
	400.1 - Pedestals			0.0		0		0		0		0		0	0	0
	POINT & PATCH	128	SF	3.8	1.95	250	0.01	1		0		0		0	251	251
	RUB CONC COLUMN/PIER	128	SF	12.8	6.50	832	0.03	4		0		0		0	836	836
	PIER FORM: 8'-12' PERIM	128	SF	29.3	17.20	2,202	1.00	128		0	1.00	128		0	2,458	2,467
	PLACE PIERS	3	CY	3.0	69.60	209		0		0		0		0	209	209
	PURCHASE: 4000 PSI CONCRETE	3	CY	0.0	0.00	0	167.55	503		0		0		0	503	538
				0.0		0		0		0		0		0	0	0
	400.2 - Sump Pump Slab			0.0		0		0		0		0		0	0	0
	HAND PREP SUBGRADE-BUILDING	6	SF	0.1	1.20	8		0		0		0		0	8	8
	POINT & PATCH	10	SF	0.3	1.95	20	0.01	0		0		0		0	20	20
	FINISH CONCRETE	6	SF	0.1	0.89	6	0.02	0		0		0		0	6	6
	SLAB EDGEFORM	10	SF	3.7	28.07	281	3.00	30		0	1.75	18		0	328	330
	10 MIL VISQUEEN	0	SQS	0.0	17.23	1	30.00	2		0		0		0	3	3
	RESTEEL DOBIE SUPPORTS	6	SF	0.0	0.00	0	0.05	0		0		0		0	0	0
	PLACE SLAB ON GRADE	1	CY	1.0	69.60	70		0		0		0		0	70	70
	PURCHASE: 4000 PSI CONCRETE	1	CY	0.0	0.00	0	167.55	168		0		0		0	168	179
				0.0		0		0		0		0		0	0	0
	400.3 - Sump Pump Walls			0.0		0		0		0		0		0	0	0
	POINT & PATCH	32	SF	1.0	1.95	62	0.01	0		0		0		0	63	63
	STANDARD RUB WALLS	16	SF	1.2	4.88	78	0.03	0		0		0		0	78	79
	WALLFORM: 0 - 4'	32	SF	5.4	12.79	409	6.00	192		0	2.00	64		0	665	679
	PLACE WALLS	1	CY	1.0	69.60	70		0		0		0		0	70	70
	PURCHASE: 4000 PSI CONCRETE	1	CY	0.0	0.00	0	167.55	168		0		0		0	168	179
				0.0		0		0		0		0		0	0	0

CHEMICAL STORAGE / FEED FACILITY

TOTAL	193,669

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	W/TAXES TOTAL
	401 - 8" SOG el.100&99			0.0		0		0		0		0		0	0	0
	HAND PREP SUBGRADE-BUILDING	1,148	SF	18.4	1.20	1,383		0		0		0		0	1,383	1,383
	POINT & PATCH	384	SF	11.5	1.95	749	0.01	4		0		0		0	753	753
	FINISH CONCRETE	1,148	SF	15.8	0.89	1,026	0.02	23		0		0		0	1,049	1,051
	SLAB EDGEFORM	384	SF	143.2	28.07	10,778	3.00	1,152		0	1.75	672		0	12,602	12,683
	1/2" SLAB EX. JOINT & SEALANT	50	LF	3.0	4.52	226	7.01	351		0	2.50	125		0	701	726
	10 MIL VISQUEEN	7	SQS	1.6	17.23	119	30.00	207		0		0		0	326	341
	RESTEEL DOBIE SUPPORTS	1,148	SF	0.0	0.00	0	0.10	115		0		0		0	115	123
	PLACE SLAB ON GRADE	43	CY	51.6	83.52	3,591		0		0		0		0	3,591	3,591
	PURCHASE: 4000 PSI CONCRETE	43	CY	0.0	0.00	0	167.55	7,205		0		0		0	7,205	7,709
				0.0		0		0		0		0		0	0	0
	402 - 12" SOG el.101			0.0		0		0		0		0		0	0	0
	HAND PREP SUBGRADE-BUILDING	369	SF	5.9	1.20	444		0		0		0		0	444	444
	POINT & PATCH	152	SF	4.6	1.95	296	0.01	2		0		0		0	298	298
	FINISH CONCRETE	369	SF	5.1	0.89	330	0.02	7		0		0		0	337	338
	SLAB EDGEFORM	152	SF	56.7	28.07	4,266	3.00	456		0	1.75	266		0	4,988	5,020
	12" TYPE 1 SOG WALL BASE JT	110	LF	143.0	97.83	10,761	15.00	1,650		0		0		0	12,411	12,526
	10 MIL VISQUEEN	4	SQS	0.9	17.23	70	30.00	122		0		0		0	192	200
	RESTEEL DOBIE SUPPORTS	369	SF	0.0	0.00	0	0.10	37		0		0		0	37	39
	PLACE SLAB ON GRADE	21	CY	21.0	69.60	1,462		0		0		0		0	1,462	1,462
	PURCHASE: 4000 PSI CONCRETE	21	CY	0.0	0.00	0	167.55	3,519		0		0		0	3,519	3,765
				0.0		0		0		0		0		0	0	0
	405 -1'x1' Cont. Wall			0.0		0		0		0		0		0	0	0
	POINT & PATCH	220	SF	6.6	1.95	429	0.01	2		0		0		0	431	431
	STANDARD RUB WALLS	110	SF	8.3	4.88	536	0.03	3		0		0		0	540	540
	WALLFORM: 0 - 4'	220	SF	41.8	14.30	3,145	3.00	660	2.00	440		0		0	4,245	4,292
	PLACE WALLS	4	CY	12.0	208.80	835		0		0		0		0	835	835
	PURCHASE: 4000 PSI CONCRETE	4	CY	0.0	0.00	0	167.55	670		0		0		0	670	717
	DUAL WALLED CHEMICAL TANKS															0
	Sodium Hypochlorite Storage Tanks	2.0	EA	64.0	2,410.67	4,821		0		0	1,000.000	2,000		0	6,821	6,821
	ANCHOR BOLTS	16.0	EA	8.0	37.67	603	25.00	400		0		0		0	1,003	1,031
	SPARE PARTS	1.0	LS	0.0	0.00	0	INCL	0		0		0		0	0	0
	MFGR ON SITE - "NO. OF DAYS & TRIPS"	1.0	LS	0.0	0.00	0	0.00	0		0		0		0	0	0
	HYDROSTATIC TEST, CLEAN & DRY TANKS	1.0	EA	32.0	2,410.67	2,411	500.00	500		0		0		0	2,911	2,946
	STARTUP, FUNCTIONAL & PERFORMANCE TEST	1.0	EA	8.0	602.67	603		0		0		0		0	603	603
				0.0		0		0		0		0		0	0	0
	CHEMICAL METERING PUMP SKIDS															0
	HYPO SKIDS, 3 PUMPS PER SKID	1.0	EA	24.0	1,808.00	1,808		0		0		0		0	1,808	1,808
	ANCHOR BOLTS	8.0	EA	4.0	37.67	301	25.00	200		0		0		0	501	515
	CONTROL PANEL	1.0	EA	4.0	301.33	301		0		0		0		0	301	301
	SPARE PARTS	1.0	LS	0.0	0.00	0	INCL	0		0		0		0	0	0
	MFGR ON SITE - "NO. OF DAYS & TRIPS"	1.0	LS	8.0	602.67	603	0.00	0		0		0		0	603	603
	PRE-OP CHECKOUT - LUBE, ALIGNMENT, MISC	1.0	EA	8.0	602.67	603		0		0		0		0	603	603
	STARTUP, FUNCTIONAL & PERFORMANCE TEST	1.0	EA	8.0	602.67	603		0		0		0		0	603	603
				0.0		0		0		0		0		0	0	0
	Composite Sampler	1.0	ea	10.0	753.33	753		0		0		0	8,000.00	8,000	8,753	8,753
				0.0		0		0		0		0		0	0	0
	FLUSH & CLEAN PIPING	1.0	LS	-	-	-	-	-	-	-	-	-	-	-	-	0
	(#516) - SODIUM HYPOCHLORITE LINES, 817	****		-		-		-		-		-		-	-	0
	PVC, SCH80			-		-		-		-		-		-	-	0
	CHEMICAL STORAGE/FEED FACILITY- DWGS M2-18, 19, I2-6			-		-		-		-		-		-	-	0
	02" FROM (2) FILL STATIONS UP/INTO (2) STORAGE TANKS			-		-		-		-		-		-	-	0
	PVC S80 02" X 20 FT PIPE PE	40.0	LF	3.20	6.03	241	2.46	98	-	-	-	-	-	-	339	346
	PVC S80 02" COUPLING SXS	4.0	EA	1.20	22.60	90	4.50	18	-	-	-	-	-	-	108	110
	PVC S80 02" 90 ELL SXS	6.0	EA	1.80	22.60	136	4.00	24	-	-	-	-	-	-	160	161
	PVC S80 02" FEMALE ADAPTER (FIPT X S)	2.0	EA	0.60	22.60	45	4.00	8	-	-	-	-	-	-	53	54
	VLV PVC-BALL VALVE 02" T/U VENTED	2.0	EA	1.00	37.67	75	165.00	330	-	-	-	-	-	-	405	428
	VLV PVC BALL CHECK VALVE 02" T/U	2.0	EA	1.00	37.67	75	118.00	236	-	-	-	-	-	-	311	328
	EXPANSION JOINT 02" FLG - RUBBER, SINGLE FILLED AF	2.0	EA	7.00	263.67	527	691.00	1,382	-	-	-	-	-	-	1,909	2,006
	PVC S80 02" FLANGE VAN STONE STYLE	2.0	EA	0.64	24.11	48	11.00	22	-	-	-	-	-	-	70	72
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	4.0	EA	-	-	-	81.00	324	-	-	-	-	-	-	324	347
	FLANGE GASKET, 1/8" FF EPDM, 02"	4.0	EA	-	-	-	5.00	20	-	-	-	-	-	-	20	21

CHEMICAL STORAGE / FEED FACILITY

TOTAL	193,669

Comments				Total	Labor		Materials		Subcontract		Equipment		Other			W/TAXES
(Spec/Dwg)	Description	Quantity	Unit	HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	TOTAL
	QUICK DISCONNECT MALE X FIP 02" SSTL	2.0	EA	0.80	30.13	60	65.00	130	-	-	-	-	-	-	190	199
	QUICK DISCONNECT DUST CAP 02" SSTL	2.0	EA	0.60	22.60	45	55.00	110	-	-	-	-	-	-	155	163
	SUPP-316SS 02" X 10'-0" (CL) CLEVIS HANGER W/ROD & B	2.0	EA	0.81	30.51	61	274.95	550	-	-	-	-	-	-	611	649
	SUPP-316SS 4' STRUT, POST BASE, 2EA-3/8" SPRING NUT,	2.0	EA	2.50	94.17	188	618.04	1,236	-	-	-	-	-	-	1,424	1,511
	PVC S80 PRIMER	1.0	QT	-	-	-	18.00	18	-	-	-	-	-	-	18	19
	PVC S80 CEMENT	1.0	QT	-	-	-	18.00	18	-	-	-	-	-	-	18	19
	02" FROM (2) STORAGE TANKS TO (1) PUMP SKID			-		-		-		-		-		-	-	0
	PVC S80 02" X 20 FT PIPE PE	60.0	LF	4.80	6.03	362	2.46	148	-	-	-	-	-	-	509	520
	PVC S80 02" COUPLING SXS	6.0	EA	1.80	22.60	136	4.50	27	-	-	-	-	-	-	163	164
	PVC S80 02" 90 ELL SXS	12.0	EA	3.60	22.60	271	4.00	48	-	-	-	-	-	-	319	323
	PVC S80 02" TEE SXS	3.0	EA	1.17	29.38	88	12.00	36	-	-	-	-	-	-	124	127
	PVC S80 02" UNION SXS	4.0	EA	1.20	22.60	90	16.00	64	-	-	-	-	-	-	154	159
	VLV PVC-BALL VALVE 02" T/U VENTED	7.0	EA	3.50	37.67	264	165.00	1,155	-	-	-	-	-	-	1,419	1,500
	EXPANSION JOINT 02" FLG - RUBBER, SINGLE FILLED AF	4.0	EA	14.00	263.67	1,055	691.00	2,764	-	-	-	-	-	-	3,819	4,012
	PVC S80 02" FLANGE VAN STONE STYLE	5.0	EA	1.60	24.11	121	11.00	55	-	-	-	-	-	-	176	179
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	10.0	EA	-	-	-	81.00	810	-	-	-	-	-	-	810	867
	FLANGE GASKET, 1/8" FF EPDM, 02"	10.0	EA	-	-	-	5.00	50	-	-	-	-	-	-	50	54
	SUPP-316SS 4' STRUT, POST BASE, 2EA-3/8" SPRING NUT,	4.0	EA	5.00	94.17	377	618.04	2,472	-	-	-	-	-	-	2,849	3,022
	SUPP-316SS 1' STRUT, 2EA-3/8" SPRING NUT, 2EA-3/8"X1"	12.0	EA	9.00	56.50	678	355.32	4,264	-	-	-	-	-	-	4,942	5,240
	PVC S80 PRIMER	2.0	QT	-	-	-	18.00	36	-	-	-	-	-	-	36	39
	PVC S80 CEMENT	2.0	QT	-	-	-	18.00	36	-	-	-	-	-	-	36	39
	01" FROM (1) PUMP SKID TO (2) YARD PIPE CONNECTIONS			-		-		-		-		-		-	-	0
	PVC S80 01" X 20 FT PIPE PE	20.0	LF	1.20	4.52	90	1.50	30	-	-	-	-	-	-	120	123
	PVC S80 01" 90 ELL SXS	6.0	EA	1.20	15.07	90	2.50	15	-	-	-	-	-	-	105	106
	PVC S80 01" UNION SXS	4.0	EA	0.80	15.07	60	13.00	52	-	-	-	-	-	-	112	116
	PVC S80 01" MALE ADAPTER (MIPT X S)	4.0	EA	0.80	15.07	60	5.00	20	-	-	-	-	-	-	80	82
	VLV PVC-BALL VALVE 01" T/U VENTED	2.0	EA	1.00	37.67	75	35.00	70	-	-	-	-	-	-	145	150
	SUPP-316SS 1' STRUT, 2EA-3/8" SPRING NUT, 2EA-3/8"X1"	4.0	EA	3.00	56.50	226	330.75	1,323	-	-	-	-	-	-	1,549	1,642
	PVC S80 PRIMER	1.0	QT	-	-	-	18.00	18	-	-	-	-	-	-	18	19
	PVC S80 CEMENT	1.0	QT	-	-	-	18.00	18	-	-	-	-	-	-	18	19
	02" OVERFLOW/DRAIN; FROM (2) STORAGE TANKS DOWN TO FLOOR			-		-		-		-		-		-	-	0
	PVC S80 02" X 20 FT PIPE PE	40.0	LF	3.20	6.03	241	2.46	98	-	-	-	-	-	-	339	346
	PVC S80 02" COUPLING SXS	4.0	EA	1.20	22.60	90	4.50	18	-	-	-	-	-	-	108	110
	PVC S80 02" 90 ELL SXS	6.0	EA	1.80	22.60	136	4.00	24	-	-	-	-	-	-	160	161
	PVC S80 02" UNION SXS	2.0	EA	0.60	22.60	45	16.00	32	-	-	-	-	-	-	77	79
	PVC S80 02" FLANGE VAN STONE STYLE	2.0	EA	0.64	24.11	48	11.00	22	-	-	-	-	-	-	70	72
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	2.0	EA	-	-	-	81.00	162	-	-	-	-	-	-	162	173
	FLANGE GASKET, 1/8" FF EPDM, 02"	2.0	EA	-	-	-	5.00	10	-	-	-	-	-	-	10	11
	SUPP-316SS 02" X 10'-0" (CL) CLEVIS HANGER W/ROD & B	2.0	EA	0.81	30.51	61	274.95	550	-	-	-	-	-	-	611	649
	SUPP-316SS 4' STRUT, POST BASE, 2EA-3/8" SPRING NUT,	2.0	EA	2.50	94.17	188	618.04	1,236	-	-	-	-	-	-	1,424	1,511
	PVC S80 PRIMER	1.0	QT	-	-	-	18.00	18	-	-	-	-	-	-	18	19
	PVC S80 CEMENT	1.0	QT	-	-	-	18.00	18	-	-	-	-	-	-	18	19
	02" SIGHT GAUGES; AT (2) STORAGE TANKS			-		-		-		-		-		-	-	0
	PVC S80 02" X 20 FT PIPE PE, CLEAR	40.0	LF	3.20	6.03	241	10.00	400	-	-	-	-	-	-	641	669
	PVC S80 02" 90 ELL SXS	4.0	EA	1.20	22.60	90	4.00	16	-	-	-	-	-	-	106	108
	PVC S80 02" UNION SXS	4.0	EA	1.20	22.60	90	16.00	64	-	-	-	-	-	-	154	159
	PVC S80 02" FLANGE VAN STONE STYLE	4.0	EA	1.28	24.11	96	11.00	44	-	-	-	-	-	-	140	144
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	4.0	EA	-	-	-	81.00	324	-	-	-	-	-	-	324	347
	FLANGE GASKET, 1/8" FF EPDM, 02"	4.0	EA	-	-	-	5.00	20	-	-	-	-	-	-	20	21
	SUPP-316SS 02" OFFSET PIPE SUPPORT	4.0	EA	1.62	30.51	122	380.71	1,523	-	-	-	-	-	-	1,645	1,751
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#517) - VENT LINES, 794	****		-		-		-		-		-		-	-	0
	PVC, SCH80			-		-		-		-		-		-	-	0
	CHEMICAL STORAGE/FEED FACILITY- DWGS M2-18, 19, I2-6			-		-		-		-		-		-	-	0
	04" FROM (2) STORAGE TANKS TO OUTSIDE BUILDING			-		-		-		-		-		-	-	0
	PVC S80 04" X 20 FT PIPE PE	60.0	LF	6.00	7.53	452	7.00	420	-	-	-	-	-	-	872	901
	PVC S80 04" COUPLING SXS	6.0	EA	2.88	36.16	217	19.00	114	-	-	-	-	-	-	331	339
	PVC S80 04" 90 ELL SXS	3.0	EA	1.44	36.16	108	17.00	51	-	-	-	-	-	-	159	163
	PVC S80 04" TEE SXS	1.0	EA	0.62	47.01	47	22.00	22	-	-	-	-	-	-	69	71
	EXPANSION JOINT 04" FLG - RUBBER, SINGLE FILLED AF	2.0	EA	8.00	301.33	603	719.00	1,438	-	-	-	-	-	-	2,041	2,141
	PVC S80 04" FLANGE VAN STONE STYLE	2.0	EA	1.25	47.08	94	25.00	50	-	-	-	-	-	-	144	148
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	4.0	EA	-	-	-	161.00	644	-	-	-	-	-	-	644	689

CHEMICAL STORAGE / FEED FACILITY

TOTAL	193,669

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	FLANGE GASKET, 1/8" FF EPDM, 04"	4.0	EA	-	-	-	10.00	40	-	-	-	-	-	-	40	43
	SUPP-316SS 04" X 10'-0" (CL) CLEVIS HANGER W/ROD & B	8.0	EA	4.32	40.68	325	438.49	3,508	-	-	-	-	-	-	3,833	4,079
	INSECT SCREEN 316SS, 04"	1.0	EA	1.00	75.33	75	75.00	75	-	-	-	-	-	-	150	156
	PVC S80 PRIMER	2.0	QT	-	-	-	18.00	36	-	-	-	-	-	-	36	39
	PVC S80 CEMENT	2.0	QT	-	-	-	18.00	36	-	-	-	-	-	-	36	39
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#518) - POTABLE WATER LINES, 734	****		-		-		-		-		-		-	-	0
	PVC, SCH80			-		-		-		-		-		-	-	0
	CHEMICAL STORAGE/FEED FACILITY- DWGS M2-18, 19, I2-6			-		-		-		-		-		-	-	0
	02" FROM (1) YARD PIPE RISER TO (1) EYEWASH/SHOWER STATION (RO			-		-		-		-		-		-	-	0
	PVC S80 02" X 20 FT PIPE PE	40.0	LF	3.20	6.03	241	2.46	98	-	-	-	-	-	-	339	346
	PVC S80 02" COUPLING SXS	2.0	EA	0.60	22.60	45	4.50	9	-	-	-	-	-	-	54	55
	PVC S80 02" 90 ELL SXS	4.0	EA	1.20	22.60	90	4.00	16	-	-	-	-	-	-	106	108
	PVC S80 02" MALE ADAPTER (MIPT X S)	1.0	EA	0.30	22.60	23	10.00	10	-	-	-	-	-	-	33	33
	VLV PVC-BALL VALVE 02" T/U	1.0	EA	0.50	37.67	38	80.00	80	-	-	-	-	-	-	118	123
	VLV PVC BALL CHECK VALVE 02" T/U	1.0	EA	0.50	37.67	38	118.00	118	-	-	-	-	-	-	156	164
	EMERGENCY EYE WASH/SHOWER W/FLOW SWITCH AN	1.0	EA	4.00	301.33	301	2,900.00	2,900	-	-	-	-	-	-	3,201	3,404
	WEDGE ANCHOR 316 SS 3/4" DIA. X 8-1/2" LONG	4.0	EA	0.60	11.30	45	50.51	202	-	-	-	-	-	-	247	261
	SUPP-316SS 1' STRUT, 2EA-3/8" SPRING NUT, 2EA-3/8"X1"	4.0	EA	3.00	56.50	226	355.32	1,421	-	-	-	-	-	-	1,647	1,747
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0

DISK FILTERS

TOTAL	1,493,481

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	W/TAXES TOTAL
	Filters							0	In/Out	**In/Out**		0	Fuel	0	0	0
	80 TON RT (Walls and Mechanical)	3.5	MO	0.0	0.00	0		0	1,428.57	5,000	14,689.00	51,412	5,141.15	17,994	74,406	74,406
	CRANE OPERATORS	3.5	MO	605.5	21,625.00	75,688		0		0		0		0	75,688	75,688
	380 - Disc Filters			0.0	0.00	0		0		0		0	0.00	0	0	0
	Proof Roll Subgrade: COMP/1 LAB	4,000.0	SF	32.0	0.60	2,400		0		0	0.09	343	0.03	137	2,880	2,880
	Structural EX: CAT 349/1LAB	688.0	CY	55.0	6.00	4,128		0		0	5.49	3,776	2.20	1,510	9,415	9,415
	Hoe-Ram w/ Operator Half Time - Cat 349 w/ Epiroc EC180 Brea	0.0	WK	0.0	0.00	0		0		0	8,927.88	0	3,571.15	0	0	0
	Backfill:4 CY LDR/COMP/1 LAB	347.0	CY	41.6	9.00	3,123		0		0	2.88	998	1.15	399	4,520	4,520
	Stone BF: 4 CY LDR/COMP/1 LAB	296.0	CY	71.0	18.00	5,328		0		0	5.75	1,702	2.30	681	7,711	7,711
	Purchase #57 Stone	511.0	TN	0.0	0.00	0	66.49	33,974		0		0	0.00	0	33,974	36,353
	Haul to Stockpile w/Articulating Dump Truck - Cat 730 (33tn, 23c	894.4	CY	35.8	3.00	2,683		0		0	5.63	5,036	2.25	2,014	9,733	9,733
	Load at Stockpile: 4 CY LDR	894.4	CY	35.8	3.00	2,683		0		0	2.02	1,806	0.81	722	5,211	5,211
	Haul Excess Offsite	894.4	CY	0.0	0.00	0		0	10.76	9,626		0	0.00	0	9,626	9,626
	Purchase Fill	451.1	CY	0.0	0.00	0	13.63	6,148		0		0	0.00	0	6,148	6,578
	Load at Stockpile: 4 CY LDR	451.1	CY	18.0	3.00	1,353		0		0	2.02	911	0.81	364	2,628	2,628
	Haul to Structure w/Articulating Dump Truck - Cat 730 (33tn, 23c	451.1	CY	18.0	3.00	1,353		0		0	5.63	2,540	2.25	1,016	4,909	4,909
	380 - Disk Filters Kelly Well Dewatering			0.0	0.00	0		0		0		0	0.00	0	0	0
	2" Submersible Pump	2.0	EA	16.0	600.00	1,200	500.00	1,000		0		0	0.00	0	2,200	2,270
	Excavate Kelly Wells	4.0	EA	48.0	900.00	3,600		0		0	529.79	2,119	211.92	848	6,567	6,567
	Stone For Kelly Wells	40.0	CY	0.0	0.00	0	66.49	2,659		0		0	0.00	0	2,659	2,846
	Maintain Dewatering (8 MH/WK)	1.5	MO	48.0	2,400.00	3,600		0		0		0	0.00	0	3,600	3,600
	Install: 2" Discharge Pipe	250.0	LF	12.5	3.75	938		0		0		0	0.00	0	938	938
	Remove: 2" Discharge Pipe	250.0	LF	12.5	3.75	938		0		0		0	0.00	0	938	938
	Purchase: 2" Discharge Pipe	250.0	LF	0.0	0.00	0	5.00	1,250		0		0	0.00	0	1,250	1,338
	Excavate @ Rim Ditch	73.3	CY	14.1	14.46	1,060		0		0	8.51	624	3.40	250	1,934	1,934
	Backfill @ Rim Ditch	73.3	CY	14.1	14.46	1,060		0		0	8.51	624	3.40	250	1,934	1,934
	Purchase #57 Stone	110.0	TN	0.0	0.00	0	66.49	7,313		0		0	0.00	0	7,313	7,825
	Install 8" Perforated Pipe	40.0	LF	3.0	5.63	225	5.00	200		0	3.31	132	1.32	53	610	624
	Install 8" Perforated Pipe - Rim Ditch	220.0	LF	16.5	5.63	1,238	5.00	1,100		0	3.31	728	1.32	291	3,357	3,434
	90 - Filters chamber			0.0		0		0		0		0		0	0	0
	Overhead			0.0		0		0		0		0		0	0	0
	QUANTITY OF CONCRETE	290	CY	0.0	0.00	0		0		0		0		0	0	0
	ADD SUMMER PROTECTION	145	CY	10.3	5.34	775	0.20	29		0		0		0	804	806
	WATER CURE SLABS/DECKS	3,491	SF	20.9	0.45	1,576	0.06	209		0		0		0	1,785	1,800
	WATER CURE WALLS	3,224	SF	32.2	0.75	2,426	0.06	193		0		0		0	2,620	2,633
	CONCRETE WASTE - 5%	15	CY	0.0	0.00	0	167.55	2,429		0		0		0	2,429	2,600
	PURCH ADD MIX: SUPERPLASTIZIER	60	CY	0.0	0.00	0	7.00	420		0		0		0	420	449
	PURCH ADD MIX: ICE	145	CY	0.0	0.00	0	10.00	1,450		0		0		0	1,450	1,552
	ENVIRO FEE	32	LDS	0.0	0.00	0	30.00	967		0		0		0	967	1,034
	FUEL SURCHARGE	32	LDS	0.0	0.00	0	50.00	1,611		0		0		0	1,611	1,724
	SHORT LOADS (<3CY) 1%	3	LDS	0.0	0.08	0	350.00	1,015		0		0		0	1,015	1,086
	CRACK INJECTION	114	LF	11.4	7.53	858	3.00	342		0		0		0	1,200	1,224
	CONCRETE ESCALATION (1/1/2026)	0	CY	0.0		0	10.00	0		0		0		0	0	0
				0.0		0		0		0		0		0	0	0
	REINFORCING STEEL SUPPLY	35	TNS	24.4	52.68	1,833	1,326.00	46,145		0		0		0	47,978	51,208
	REINFORCING STEEL ESCALATION	35	TNS	0.0	0.00	0	100.00	3,480		0		0		0	3,480	3,724
	CONCRETE PUMPING	250	CY	0.0	0.00	0	0.00	0	25.00	6,250		0		0	6,250	6,250
				0.0		0		0		0		0		0	0	0
	900 - Encasement of 8" drain			0.0		0		0		0		0		0	0	0
	HAND EXCAV PIPE ENCASEMENT	2	CY	4.0	150.50	301		0		0		0		0	301	301
	PIPE ENCASE FORMWK - HORIZ	20	SF	4.8	18.06	361	3.00	60		0	1.50	30		0	451	455
	PIPE ENCASE FORMWK - VERT 132'	1,056	SF	359.0	25.59	27,018	3.00	3,168		0	1.50	1,584		0	31,770	31,992
	RESTEEL DOBIE SUPPORTS	6	SF	0.0	0.00	0	0.10	1		0		0		0	1	1
	PLACE PIPE ENCASEMENT	18	CY	36.0	139.20	2,506		0		0		0		0	2,506	2,506
	PURCHASE: 4000 PSI CONCRETE	18	CY	0.0	0.00	0	167.55	3,016		0		0		0	3,016	3,227
				0.0		0		0		0		0		0	0	0
	901 - SOG			0.0		0		0		0		0		0	0	0
	HAND PREP SUBGRADE-BUILDING	2,958	SF	47.3	1.20	3,561		0		0		0		0	3,561	3,561
	POINT & PATCH	1,023	SF	30.7	1.95	1,995	0.01	10		0		0		0	2,005	2,006
	FINISH CONCRETE	2,958	SF	40.7	0.89	2,644	0.02	59		0		0		0	2,703	2,707
	SLAB EDGEFORM	1,023	SF	381.6	28.07	28,714	3.00	3,069		0	1.75	1,790		0	33,573	33,788
	12" TYPE 1 SOG WALL BASE JT	269	LF	223.3	62.46	16,801	13.41	3,607		0		0		0	20,408	20,661

DISK FILTERS

TOTAL	1,493,481

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	W/TAXES TOTAL
					Labor		Materials		Subcontract		Equipment		Other			
	10 MIL VISQUEEN	33	SQS	7.5	17.23	561	30.00	976		0		0		0	1,537	1,605
	RESTEEL DOBIE SUPPORTS	2,958	SF	0.0	0.00	0	0.10	296		0		0		0	296	317
	PLACE SLAB ON GRADE	190	CY	190.0	69.60	13,224		0		0		0		0	13,224	13,224
	PURCHASE: 4000 PSI CONCRETE	190	CY	0.0	0.00	0	167.55	31,835		0		0		0	31,835	34,063
				0.0		0		0		0		0		0	0	0
	902 - 1' Thick Walls			0.0		0		0		0		0		0	0	0
	POINT & PATCH	3,224	SF	96.7	1.95	6,288	0.01	32		0		0		0	6,320	6,322
	STANDARD RUB WALLS	1,612	SF	120.9	4.88	7,859	0.03	48		0		0		0	7,908	7,911
	WALLFORM: 0 - 4'	120	SF	20.4	12.79	1,535	6.00	720		0	2.00	240		0	2,495	2,546
	WALLFORM: 4 - 8'	1,080	SF	172.7	12.04	12,997	6.00	6,477		0	2.00	2,159		0	21,633	22,087
	WALLFORM: 8 - 12'	2,025	SF	405.0	15.05	30,474	6.00	12,149		0	2.00	4,050		0	46,673	47,524
	12" TYPE 1 WL CONST JT	50	LF	32.0	48.16	2,408	12.37	619		0		0		0	3,027	3,070
	12" TYPE 1 WL CONST JT	40	LF	9.6	18.06	722	9.72	389		0		0		0	1,111	1,138
	SET EMBED ANGLE/ STRAIGHT WALL	116	LF	23.2	15.05	1,746		0		0		0		0	1,746	1,746
	STR WALL-PIPE PENET 13-36" DIA	2	EA	3.0	112.88	226	22.50	45		0		0		0	271	274
	PLACE WALLS	60	CY	90.0	104.40	6,264		0		0		0		0	6,264	6,264
	PURCHASE: 4000 PSI CONCRETE	60	CY	0.0	0.00	0	167.55	10,053		0		0		0	10,053	10,757
				0.0		0		0		0		0		0	0	0
	903 - Filters Pads			0.0		0		0		0		0		0	0	0
	POINT & PATCH CONC PAD	183	SF	4.0	1.43	262	0.01	2		0		0		0	264	264
	TROWEL FINISH PADS	533	SF	36.6	4.47	2,380	0.02	11		0		0		0	2,390	2,391
	ROUGH/CLEAN NEW CONC-PAD	533	SF	8.8	1.24	661	0.01	5		0		0		0	667	667
	PAD EDGEFORM	183	SF	73.2	30.10	5,508	1.00	183		0		0		0	5,691	5,704
	DRILL&EPOXY DOWELS PADS	180	EA	45.0	18.81	3,386	7.25	1,305		0	2.50	450		0	5,141	5,233
	PLACE PADS	20	CY	60.0	208.80	4,176		0		0		0		0	4,176	4,176
	PURCHASE: 4000 PSI CONCRETE	20	CY	0.0	0.00	0	167.55	3,351		0		0		0	3,351	3,586
				0.0		0		0		0		0		0	0	0
	904 - Pipe Supports			0.0		0		0		0		0		0	0	0
	POINT & PATCH CONC PIPE SUPPRT	112	SF	2.5	1.43	160	0.01	1		0		0		0	161	161
	TROWEL FINISH PIPE SUPPORTS	24	SF	3.0	8.04	193	0.02	0		0		0		0	194	194
	ROUGH/CLEAN NEW CONC-PIPE SUPPORT	24	SF	0.4	1.24	30	0.01	0		0		0		0	30	30
	PIPE SUPPORT FORMWORK	112	SF	31.4	21.07	2,360	1.00	112		0		0		0	2,472	2,480
	FORM LARGE PIPE SADDLE 3'+ DIA	4	EA	16.0	301.00	1,204	22.50	90		0		0		0	1,294	1,300
	EPOXY BOND CONC - PIPE SUPPRTS	24	SF	1.9	6.02	144	0.85	20		0		0		0	165	166
	DRILL&EPOXY DOWELS PIPE SUPRTS	64	EA	16.0	18.81	1,204	7.25	464		0	2.50	160		0	1,828	1,860
	PLACE PIPE SUPPORT	2	CY	6.0	208.80	418		0		0		0		0	418	418
	PURCHASE: 4000 PSI CONCRETE	2	CY	0.0	0.00	0	167.55	335		0		0			335	359
	DISC FILTERS															0
	KRUGER														0	0
	HPF 2232-1F												ODP - Bidding			0
	DISC FILTER INSTALL	2.0	EA	320.0	12,053.33	24,107	25.00	50		0	0.00	0		0	24,157	24,160
	ANCHORS	16.0	EA	8.0	37.67	603	100.00	1,600		0		0		0	2,203	2,315
	CONTROL PANEL	1.0	EA	1.0	75.33	75		0		0		0		0	75	75
	SPARE PARTS	1.0	LS	0.0	0.00	0	INCL	0		0		0		0	0	0
	MFGR ON SITE - "NO. OF DAYS & TRIPS"	1.0	LS	8.0	602.67	603	0.00	0		0		0		0	603	603
	PRE-OP CHECKOUT - LUBE, ALIGNMENT, MISC	1.0	EA	8.0	602.67	603		0		0		0		0	603	603
	STARTUP, FUNCTIONAL & PERFORMANCE TEST	1.0	EA	8.0	602.67	603		0		0		0		0	603	603
				0.0		0		0		0		0		0	0	0
	SUPPLY - PIPE SUPPORTS & DESIGN	1.0	LS	-	-	-	8,160.00	8,160	-	-	-	-	-	-	8,160	8,731
	SUPPLY - PROCESS VALVES (3 IN & LARGER)	1.0	LS	-	-	-	38,730.86	38,731	-	-	-	-	-	-	38,731	41,442
	(#509A) - FILTER INFLUENT LINES, 765	****		-		-		-		-		-		-	-	0
	DIP, CL350, CEMENT LINED			-		-		-		-		-		-	-	0
	TERTIARY FILTERS- DWGS M2-14, 15, I2-5			-		-		-		-		-		-	-	0
	WALL PIPES; (2) 24" FILTERS INFLUENT CHANNEL; EAST AND WEST CH			-		-		-		-		-		-	-	0
	DIP CML 24" x 1'-0" WALL PIPE - FLG x WC x MJ (TFS)	2.0	EA	31.00	1,167.67	2,335	6,205.00	12,410	-	-	-	-	-	-	14,745	15,614
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 24	2.0	EA	8.00	301.33	603	580.00	1,160	-	-	-	-	-	-	1,763	1,844
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#509A.1) - FILTER INFLUENT LINES, 765	****		-		-		-		-		-		-	-	0
	DIP, CL350, CEMENT LINED			-		-		-		-		-		-	-	0
	TERTIARY FILTERS- DWGS M2-14, 15, I2-5			-		-		-		-		-		-	-	0
	WALL PIPES; (3) 30" DISC FILTERS INFLUENT; NORTH FILTERS INFLUEN			-		-		-		-		-		-	-	0
	DIP CML 30" x 1'-0" WALL PIPE - FLG x WC x PE (TFS)	3.0	EA	61.50	1,544.33	4,633	8,599.00	25,797	-	-	-	-	-	-	30,430	32,236

DISK FILTERS

TOTAL	1,493,481

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	W/TAXES TOTAL
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#509A.2) - FILTER EFFLUENT LINES, 766	****		-		-		-		-		-		-	-	0
	DIP, CL350, CEMENT LINED			-		-		-		-		-		-	-	0
	TERTIARY FILTERS/FILTER CLEARWELL- DWGS M2-14, 15, I2-5			-		-		-		-		-		-	-	0
	WALL PIPES; (5) 30" DISC FILTERS EFFLUENT; FILTERS AND CLEARWEI			-		-		-		-		-		-	-	0
	DIP CML 30" x 1'-0" WALL PIPE - FLG x WC x PE (TFS)	3.0	EA	61.50	1,544.33	4,633	8,599.00	25,797	-	-	-	-	-	-	30,430	32,236
	DIP CML 30" x 1'-0" WALL PIPE - FLG x WC x FLG (TFS)	2.0	EA	41.00	1,544.33	3,089	15,090.00	30,180	-	-	-	-	-	-	33,269	35,381
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#509A.3) - FILTER INFLUENT LINES, 765	****		-		-		-		-		-		-	-	0
	DIP, CL350, CEMENT LINED			-		-		-		-		-		-	-	0
	TERTIARY FILTERS- DWGS M2-14, 15, I2-5			-		-		-		-		-		-	-	0
	WALL PIPES; (1) 12" FILTERS INFLUENT CHANNEL; WEST CHANNEL WA			-		-		-		-		-		-	-	0
	DIP CML 12" x 1'-0" WALL PIPE - FLG x WC x MJ (TFS)	1.0	EA	8.50	640.33	640	2,033.00	2,033	-	-	-	-	-	-	2,673	2,816
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 12	1.0	EA	2.00	150.67	151	156.00	156	-	-	-	-	-	-	307	318
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#509C) - FILTER BACKWASH LINES, 769	****		-		-		-		-		-		-	-	0
	DIP, CL350, CEMENT LINED			-		-		-		-		-		-	-	0
	TERTIARY FILTERS- DWGS M2-14, 15, I2-5			-		-		-		-		-		-	-	0
	WALL PIPES; (1) 08" FILTERS BACKWASH; EAST DISC FILTERS PIPE TRE			-		-		-		-		-		-	-	0
	DIP CML 08" x 1'-0" WALL PIPE - FLG x WC x MJ (TFS)	1.0	EA	6.00	452.00	452	1,085.00	1,085	-	-	-	-	-	-	1,537	1,613
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 08	1.0	EA	1.00	75.33	75	83.00	83	-	-	-	-	-	-	158	164
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#509D) - FILTER EFFLUENT LINES, 766	****		-		-		-		-		-		-	-	0
	DIP, CL350, CEMENT LINED			-		-		-		-		-		-	-	0
	TERTIARY FILTERS/FILTER CLEARWELL- DWGS M2-14, 15, I2-5			-		-		-		-		-		-	-	0
	(2) 30" FILTER EFFLUENT HEADERS FROM FILTERS NO.1 AND FUTURE N			-		-		-		-		-		-	-	0
	DIP CML 30" X 02'-6" SPOOL - FLG X FLG	4.0	EA	68.00	1,280.67	5,123	12,851.00	51,404	-	-	-	-	-	-	56,527	60,125
	DIP CML 30" FLG 90 BEND	2.0	EA	34.00	1,280.67	2,561	14,148.00	28,296	-	-	-	-	-	-	30,857	32,838
	RESTR FLG ADAPTER 30" MEGAFLANGE (EBBA 2100)	2.0	EA	27.00	1,017.00	2,034	5,514.00	11,028	-	-	-	-	-	-	13,062	13,834
	FLG STUD & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 3	4.0	EA	-	-	-	1,652.00	6,608	-	-	-	-	-	-	6,608	7,071
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 3	4.0	EA	-	-	-	1,425.00	5,700	-	-	-	-	-	-	5,700	6,099
	FLANGE GASKET, 1/8" FF EPDM, 30" TORUSEAL	8.0	EA	-	-	-	230.00	1,840	-	-	-	-	-	-	1,840	1,969
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#509) - FILTER INFLUENT LINES, 765	****		-		-		-		-		-		-	-	0
	DIP, CL350, CEMENT LINED			-		-		-		-		-		-	-	0
	TERTIARY FILTERS- DWGS M2-14, 15, I2-5			-		-		-		-		-		-	-	0
	(2) 30" DISC FILTERS INFLUENT BRANCHES; FROM NORTH INFLUENT C			-		-		-		-		-		-	-	0
	DIP CML 30" X 07'-0" SPOOL - FLG X FLG	2.0	EA	34.00	1,280.67	2,561	15,299.00	30,598	-	-	-	-	-	-	33,159	35,301
	DIP CML 30" X 01'-0" SPOOL - FLG X FLG	2.0	EA	34.00	1,280.67	2,561	12,034.00	24,068	-	-	-	-	-	-	26,629	28,314
	RESTR FLG ADAPTER 30" MEGAFLANGE (EBBA 2100)	2.0	EA	27.00	1,017.00	2,034	5,514.00	11,028	-	-	-	-	-	-	13,062	13,834
	VLV BFV 30" FLG W/HW OP	2.0	EA	34.00	1,280.67	2,561	ODP	-	-	-	-	-	-	-	2,561	2,561
	FLG STUD & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 3	2.0	EA	-	-	-	1,652.00	3,304	-	-	-	-	-	-	3,304	3,535
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 3	6.0	EA	-	-	-	1,425.00	8,550	-	-	-	-	-	-	8,550	9,149
	FLANGE GASKET, 1/8" FF EPDM, 30" TORUSEAL	8.0	EA	-	-	-	230.00	1,840	-	-	-	-	-	-	1,840	1,969
	SUPP-316SS 30" X 6'-6" (CL) ADJ FLR W/ U-BOLT	2.0	EA	12.00	452.00	904	3,325.77	6,652	-	-	-	-	-	-	7,556	8,021
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	8.0	EA	0.80	7.53	60	38.04	304	-	-	-	-	-	-	365	386
	GROUT PIPE SUPPORT BASE	2.0	EA	1.00	37.67	75	12.00	24	-	-	-	-	-	-	99	101
	(1) 30" DISC FILTERS INFLUENT BRANCH; FROM NORTH INFLUENT CHA			-		-		-		-		-		-	-	0
	DIP CML 30" X 01'-0" SPOOL - FLG X FLG	1.0	EA	17.00	1,280.67	1,281	12,034.00	12,034	-	-	-	-	-	-	13,315	14,157
	DIP CML 30" BLIND FLANGE	1.0	EA	8.00	602.67	603	6,242.00	6,242	-	-	-	-	-	-	6,845	7,282
	VLV BFV 30" FLG W/HW OP	1.0	EA	17.00	1,280.67	1,281	ODP	-	-	-	-	-	-	-	1,281	1,281
	FLG STUD & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 3	1.0	EA	-	-	-	1,652.00	1,652	-	-	-	-	-	-	1,652	1,768
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 3	2.0	EA	-	-	-	1,425.00	2,850	-	-	-	-	-	-	2,850	3,050
	FLANGE GASKET, 1/8" FF EPDM, 30" TORUSEAL	3.0	EA	-	-	-	230.00	690	-	-	-	-	-	-	690	738
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#509.1) - FILTER EFFLUENT LINES, 766	****		-		-		-		-		-		-	-	0
	DIP, CL350, CEMENT LINED			-		-		-		-		-		-	-	0
	TERTIARY FILTERS- DWGS M2-14, 15, I2-5			-		-		-		-		-		-	-	0
	(2) 30" DISC FILTERS EFFLUENT BRANCHES; FROM FILTERS NO.1, 2 TO I			-		-		-		-		-		-	-	0
	DIP CML 30" X 03'-0" SPOOL - FLG X FLG	2.0	EA	34.00	1,280.67	2,561	13,123.00	26,246	-	-	-	-	-	-	28,807	30,645
	DIP CML 30" X 01'-0" SPOOL - FLG X FLG	2.0	EA	34.00	1,280.67	2,561	12,034.00	24,068	-	-	-	-	-	-	26,629	28,314
	RESTR FLG ADAPTER 30" MEGAFLANGE (EBBA 2100)	2.0	EA	27.00	1,017.00	2,034	5,514.00	11,028	-	-	-	-	-	-	13,062	13,834

DISK FILTERS

TOTAL	1,493,481

Comments				Total	Labor		Materials		Subcontract		Equipment		Other			W/TAXES
(Spec/Dwg)	Description	Quantity	Unit	HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	TOTAL
	VLV BFV 30" FLG W/HW OP	2.0	EA	34.00	1,280.67	2,561	ODP	-	-	-	-	-	-	-	2,561	2,561
	FLG STUD & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 3	2.0	EA	-	-	-	1,652.00	3,304	-	-	-	-	-	-	3,304	3,535
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 3	6.0	EA	-	-	-	1,425.00	8,550	-	-	-	-	-	-	8,550	9,149
	FLANGE GASKET, 1/8" FF EPDM, 30" TORUSEAL	8.0	EA	-	-	-	230.00	1,840	-	-	-	-	-	-	1,840	1,969
	SUPP-316SS 30" X 2'-6" (CL) ADJ FLR W/ U-BOLT	2.0	EA	12.00	452.00	904	2,871.84	5,744	-	-	-	-	-	-	6,648	7,050
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	8.0	EA	0.80	7.53	60	38.04	304	-	-	-	-	-	-	365	386
	GROUT PIPE SUPPORT BASE	2.0	EA	1.00	37.67	75	12.00	24	-	-	-	-	-	-	99	101
	(1) 30" DISC FILTERS EFFLUENT BRANCH; FROM FUTURE FILTER NO.3 T			-		-		-		-		-		-	-	0
	DIP CML 30" X 01'-0" SPOOL - FLG X FLG	1.0	EA	17.00	1,280.67	1,281	12,034.00	12,034	-	-	-	-	-	-	13,315	14,157
	DIP CML 30" BLIND FLANGE	1.0	EA	8.00	602.67	603	6,242.00	6,242	-	-	-	-	-	-	6,845	7,282
	VLV BFV 30" FLG W/HW OP	1.0	EA	17.00	1,280.67	1,281	ODP	-	-	-	-	-	-	-	1,281	1,281
	FLG STUD & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 3	1.0	EA	-	-	-	1,652.00	1,652	-	-	-	-	-	-	1,652	1,768
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 3	2.0	EA	-	-	-	1,425.00	2,850	-	-	-	-	-	-	2,850	3,050
	FLANGE GASKET, 1/8" FF EPDM, 30" TORUSEAL	3.0	EA	-	-	-	230.00	690	-	-	-	-	-	-	690	738
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#510) - FILTER BYPASS LINES, 767	****		-		-		-		-		-		-	-	0
	DIP, CL350, CEMENT LINED			-		-		-		-		-		-	-	0
	TERTIARY FILTERS- DWGS M2-14, 15, I2-5			-		-		-		-		-		-	-	0
	(3) 30" X 24" DISC FILTERS BYPASS BRANCHES; FROM FILTERS NO.1, 2, F			-		-		-		-		-		-	-	0
	DIP CML 30" X 11'-6" SPOOL - FLG X FLG	2.0	EA	34.00	1,280.67	2,561	17,748.00	35,496	-	-	-	-	-	-	38,057	40,542
	DIP CML 30" X 11'-0" SPOOL - FLG X FLG	1.0	EA	17.00	1,280.67	1,281	17,476.00	17,476	-	-	-	-	-	-	18,757	19,980
	RESTR FLG ADAPTER 30" MEGAFLANGE (EBBA 2100)	1.0	EA	13.50	1,017.00	1,017	5,514.00	5,514	-	-	-	-	-	-	6,531	6,917
	DIP CML 30" X 24" FLG RED TEE	3.0	EA	61.50	1,544.33	4,633	27,941.00	83,823	-	-	-	-	-	-	88,456	94,324
	DIP CML 30" BLIND FLANGE	1.0	EA	8.00	602.67	603	6,242.00	6,242	-	-	-	-	-	-	6,845	7,282
	DIP CML 24" FLG 45 BEND	2.0	EA	26.00	979.33	1,959	8,125.00	16,250	-	-	-	-	-	-	18,209	19,346
	DIP CML 24" BLIND FLANGE	1.0	EA	6.50	489.67	490	3,177.00	3,177	-	-	-	-	-	-	3,667	3,889
	FLG STUD & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 3	1.0	EA	-	-	-	1,652.00	1,652	-	-	-	-	-	-	1,652	1,768
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 3	6.0	EA	-	-	-	1,425.00	8,550	-	-	-	-	-	-	8,550	9,149
	FLANGE GASKET, 1/8" FF EPDM, 30" TORUSEAL	7.0	EA	-	-	-	230.00	1,610	-	-	-	-	-	-	1,610	1,723
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 2	5.0	EA	-	-	-	963.00	4,815	-	-	-	-	-	-	4,815	5,152
	FLANGE GASKET, 1/8" FF EPDM, 24" TORUSEAL	5.0	EA	-	-	-	188.00	940	-	-	-	-	-	-	940	1,006
	SUPP-316SS 30" PIPE STRAP	3.0	EA	6.08	152.55	458	515.11	1,545	-	-	-	-	-	-	2,003	2,111
	SUPP-316SS 30" X 2'-6" (CL) ADJ FLR W/ U-BOLT	1.0	EA	6.00	452.00	452	2,871.84	2,872	-	-	-	-	-	-	3,324	3,525
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	16.0	EA	1.60	7.53	121	38.04	609	-	-	-	-	-	-	729	772
	GROUT PIPE SUPPORT BASE	7.0	EA	3.50	37.67	264	12.00	84	-	-	-	-	-	-	348	354
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#511) - FILTER BACKWASH LINES, 769	****		-		-		-		-		-		-	-	0
	DIP, CL350, CEMENT LINED			-		-		-		-		-		-	-	0
	TERTIARY FILTERS- DWGS M2-14, 15, I2-5			-		-		-		-		-		-	-	0
	(3) 08" X 06" DISC FILTERS BACKWASH BRANCHES; FROM FILTERS NO.1			-		-		-		-		-		-	-	0
	DIP CML 08" X 14'-0" SPOOL - FLG X FLG	2.0	EA	10.00	376.67	753	2,104.00	4,208	-	-	-	-	-	-	4,961	5,256
	DIP CML 08" X 08'-0" SPOOL - FLG X FLG	1.0	EA	5.00	376.67	377	1,530.00	1,530	-	-	-	-	-	-	1,907	2,014
	RESTR FLG ADAPTER 08" MEGAFLANGE (EBBA 2100)	1.0	EA	4.00	301.33	301	493.00	493	-	-	-	-	-	-	794	829
	DIP CML 08" X 06" FLG RED TEE	3.0	EA	18.00	452.00	1,356	1,081.00	3,243	-	-	-	-	-	-	4,599	4,826
	DIP CML 08" BLIND FLANGE	1.0	EA	2.00	150.67	151	195.00	195	-	-	-	-	-	-	346	359
	DIP CML 06" BLIND FLANGE	1.0	EA	2.00	150.67	151	130.00	130	-	-	-	-	-	-	281	290
	FLG STUD & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	1.0	EA	-	-	-	102.00	102	-	-	-	-	-	-	102	109
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	6.0	EA	-	-	-	190.00	1,140	-	-	-	-	-	-	1,140	1,220
	FLANGE GASKET, 1/8" FF EPDM, 08"	6.0	EA	-	-	-	16.00	96	-	-	-	-	-	-	96	103
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	1.0	EA	-	-	-	190.00	190	-	-	-	-	-	-	190	203
	FLANGE GASKET, 1/8" FF EPDM, 06"	1.0	EA	-	-	-	12.00	12	-	-	-	-	-	-	12	13
	SUPP-316SS 08" PIPE STRAP	3.0	EA	1.62	40.68	122	152.52	458	-	-	-	-	-	-	580	612
	SUPP-316SS 08" X 2'-0" (CL) ADJ FLR W/ U-BOLT	2.0	EA	4.00	150.67	301	1,508.69	3,017	-	-	-	-	-	-	3,319	3,530
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	20.0	EA	2.00	7.53	151	38.04	761	-	-	-	-	-	-	912	965
	GROUT PIPE SUPPORT BASE	8.0	EA	4.00	37.67	301	12.00	96	-	-	-	-	-	-	397	404
	(2) 06" DISC FILTERS BACKWASH RISERS; FROM FILTERS NO.1, 2 TO (1) (			-		-		-		-		-		-	-	0
	DIP CML 06" X 05'-0" SPOOL - FLG X FLG	2.0	EA	9.00	339.00	678	843.00	1,686	-	-	-	-	-	-	2,364	2,482
	DIP CML 06" X 04'-0" SPOOL - FLG X FLG	2.0	EA	9.00	339.00	678	774.00	1,548	-	-	-	-	-	-	2,226	2,334
	DIP CML 06" FLG 90 BEND	2.0	EA	9.00	339.00	678	307.00	614	-	-	-	-	-	-	1,292	1,335
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	8.0	EA	-	-	-	190.00	1,520	-	-	-	-	-	-	1,520	1,626
	FLANGE GASKET, 1/8" FF EPDM, 06"	8.0	EA	-	-	-	12.00	96	-	-	-	-	-	-	96	103
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0

DISK FILTERS

TOTAL	1,493,481

Comments				Total	Labor		Materials		Subcontract		Equipment		Other			W/TAXES
(Spec/Dwg)	Description	Quantity	Unit	HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	TOTAL
	(#511.1) - SODIUM HYPOCHLORITE LINES, 817	****		-		-		-		-		-		-	-	0
	PVC, SCH80, INSULATED W/1" FLEXIBLE TUBING INSIDE			-		-		-		-		-		-	-	0
	FILTER CLEARWELL- DWGS M2-14, 15, I2-5			-		-		-		-		-		-	-	0
	(2) 03"/01" CHLORINE FEED LINES FROM (2) YARD PIPE RISERS UP TO (2)			-		-		-		-		-		-	-	0
	PVC S80 03" X 20 FT PIPE PE	60.0	LF	5.40	6.78	407	5.00	300	-	-	-	-	-	-	707	728
	PVC S80 03" 90 ELL SXS	6.0	EA	2.16	27.12	163	12.00	72	-	-	-	-	-	-	235	240
	PVC S80 03" X 01" RED BUSHING SXS	2.0	EA	0.72	27.12	54	10.00	20	-	-	-	-	-	-	74	76
	CLEAR PVC TUBING 01" NYLON REINFORCED, 150PSI	80.0	LF	4.80	4.52	362	4.45	356	-	-	-	-	-	-	718	743
	PVC S80 01" OPEN CHANNEL DIFFUSER 4'-0"L (SAF-T-FLC	2.0	EA	4.00	150.67	301	1,900.00	3,800	-	-	-	-	-	-	4,101	4,367
	SUPP-316SS 1' STRUT, 2EA-3/8" SPRING NUT, 2EA-3/8"X1"	12.0	EA	12.00	75.33	904	365.82	4,390	-	-	-	-	-	-	5,294	5,601
	SUPP-316SS 4' STRUT, POST BASE, 2EA-3/8" SPRING NUT,	4.0	EA	5.00	94.17	377	593.46	2,374	-	-	-	-	-	-	2,750	2,917
	PVC S80 PRIMER	2.0	QT	-	-	-	18.00	36	-	-	-	-	-	-	36	39
	PVC S80 CEMENT	2.0	QT	-	-	-	18.00	36	-	-	-	-	-	-	36	39
	PIPE INSULATION W/JACKET 03"	60.0	LF	-	-	-	W/ SUB	-	55.00	3,300	-	-	-	-	3,300	3,300
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0

CHLORINE CONTACT TANK

TOTAL	3,392,592

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	ASS'T SUPERINTENDENT	6.0	MO	1040.0	28,820.00	172,920		0		0	In Negot. Rate	0	In Negot. Rate	0	172,920	172,920
	REACH FORKLIFT 8,000#	6.0	MO	720.0	9,000.00	54,000		0		0	17,371.30	104,228	6,948.52	41,691	199,919	199,919
	SCISSOR LIFT, 32'	6.0	MO	0.0	0.00	0		0		0	3,515.48	21,093	1,406.19	8,437	29,530	29,530
	MANLIFT 60'	4.0	MO	0.0	0.00	0		0		0	26,263.07	105,052	10,505.23	42,021	147,073	147,073
	Chlorine Contact Tank							0	In/Out	**In/Out**		0	Fuel	0	0	0
	120 TON RT (Slab/ wall crew 1)	4.0	MO	0.0	0.00	0		0	1,250.00	5,000	27,500.00	123,750	9,625.00	43,313	172,063	172,063
	CRANE OPERATORS	4.0	MO	692.0	21,625.00	86,500		0		0		0		0	86,500	86,500
	Chlorine Contact Tank							0	In/Out	**In/Out**		0	Fuel	0	0	0
	120 TON RT (Wall Crew 2)	6.0	MO	0.0	0.00	0		0	833.33	5,000	27,500.00	165,000	9,625.00	57,750	227,750	227,750
	CRANE OPERATORS	6.0	MO	1038.0	21,625.00	129,750		0		0		0		0	129,750	129,750
	410 - Chlorine Contact Tank - South Section			0.0	0.00	0		0		0		0	0.00	0	0	0
	Proof Roll Subgrade: COMP/1 LAB	4,200.0	SF	13.4	0.24	1,008		0		0	0.03	144	0.01	58	1,209	1,209
	Structural EX: CAT 349/1LAB	2,991.0	CY	79.8	2.00	5,982		0		0	1.83	5,472	0.73	2,189	13,643	13,643
	Hoe-Ram w/ Operator Half Time - Cat 349 w/ Epiroc EC180 Brea	0.0	WK	0.0	0.00	0		0		0	8,927.88	0	3,571.15	0	0	0
	Backfill:4 CY LDR/COMP/1 LAB	1,300.0	CY	78.0	4.50	5,850		0		0	1.44	1,869	0.58	748	8,467	8,467
	Stone BF: 4 CY LDR/COMP/1 LAB	311.0	CY	29.9	7.20	2,239		0		0	2.30	715	0.92	286	3,241	3,241
	Purchase #57 Stone	572.0	TN	0.0	0.00	0	66.49	38,030		0		0	0.00	0	38,030	40,692
	Haul to Stockpile w/Articulating Dump Truck - Cat 730 (33tn, 23c	3,888.3	CY	51.8	1.00	3,888		0		0	1.88	7,297	0.75	2,919	14,105	14,105
	Load at Stockpile: 4 CY LDR	3,888.3	CY	77.8	1.50	5,832		0		0	1.01	3,925	0.40	1,570	11,327	11,327
	Haul Excess Offsite	3,888.3	CY	0.0	0.00	0		0	10.76	41,848		0	0.00	0	41,848	41,848
	Purchase Fill	1,690.0	CY	0.0	0.00	0	13.63	23,033		0		0	0.00	0	23,033	24,645
	Load at Stockpile: 4 CY LDR	1,690.0	CY	67.6	3.00	5,070		0		0	2.02	3,412	0.81	1,365	9,847	9,847
	Haul to Structure w/Articulating Dump Truck - Cat 730 (33tn, 23c	1,690.0	CY	33.8	1.50	2,535		0		0	2.82	4,758	1.13	1,903	9,196	9,196
	Ramp into Excavation			0.0	0.00	0		0		0		0	0.00	0	0	0
	Laydown Size	2,000.0	SF	0.0	0.00	0		0		0		0	0.00	0	0	0
	Laydown Thickness	12.0	INCH	0.0	0.00	0		0		0		0	0.00	0	0	0
	Place Stone - D4/LDR/ COMP 1 LAB	74.0	CY	29.6	30.00	2,220		0		0	15.27	1,130	6.11	452	3,802	3,802
	Purchase #57 Stone	136.0	TN	0.0	0.00	0	66.49	9,042		0		0	0.00	0	9,042	9,675
	Geotextile Fabric	0.0	SY	0.0	0.00	0	1.50	0		0		0	0.00	0	0	0
	Maintain Ramp	12.0	MO	48.0	300.00	3,600		0		0	162.63	1,952	65.05	781	6,332	6,332
	Remove Remove	1.0	LS	16.0	1,200.00	1,200		0		0	650.53	651	260.21	260	2,111	2,111
				0.0	0.00	0		0		0		0	0.00	0	0	0
	410 - Chlorine Contact Tank - North Section			0.0	0.00	0		0		0		0	0.00	0	0	0
	Proof Roll Subgrade: COMP/1 LAB	4,200.0	SF	13.4	0.24	1,008		0		0	0.03	144	0.01	58	1,209	1,209
	Structural EX: CAT 349/1LAB	1,162.0	CY	31.0	2.00	2,324		0		0	1.83	2,126	0.73	850	5,300	5,300
	Hoe-Ram w/ Operator Half Time - Cat 349 w/ Epiroc EC180 Brea	0.0	WK	0.0	0.00	0		0		0	8,927.88	0	3,571.15	0	0	0
	Backfill:4 CY LDR/COMP/1 LAB	1,005.0	CY	60.3	4.50	4,523		0		0	1.44	1,445	0.58	578	6,545	6,545
	Stone BF: 4 CY LDR/COMP/1 LAB	311.0	CY	33.6	8.11	2,522		0		0	2.59	806	1.04	322	3,649	3,649
	Purchase #57 Stone	572.0	TN	0.0	0.00	0	66.49	38,030		0		0	0.00	0	38,030	40,692
	Haul to Stockpile w/Articulating Dump Truck - Cat 730 (33tn, 23c	3,883.3	CY	51.8	1.00	3,883		0		0	1.88	7,288	0.75	2,915	14,086	14,086
	Load at Stockpile: 4 CY LDR	3,883.3	CY	77.7	1.50	5,825		0		0	1.01	3,920	0.40	1,568	11,313	11,313
	Haul Excess Offsite	3,883.3	CY	0.0	0.00	0		0	10.76	41,794		0	0.00	0	41,794	41,794
	Purchase Fill	1,690.0	CY	0.0	0.00	0	13.63	23,033		0		0	0.00	0	23,033	24,645
	Load at Stockpile: 4 CY LDR	1,690.0	CY	67.6	3.00	5,070		0		0	2.02	3,412	0.81	1,365	9,847	9,847
	Haul to Structure w/Articulating Dump Truck - Cat 730 (33tn, 23c	1,690.0	CY	33.8	1.50	2,535		0		0	2.82	4,758	1.13	1,903	9,196	9,196
	410 - CCC South Kelly Well Dewatering			0.0	0.00	0		0		0		0	0.00	0	0	0
	2" Submersible Pump	2.0	EA	16.0	600.00	1,200	500.00	1,000		0		0	0.00	0	2,200	2,270
	Excavate Kelly Wells	8.0	EA	96.0	900.00	7,200		0		0	529.79	4,238	211.92	1,695	13,134	13,134
	Stone For Kelly Wells	80.0	CY	0.0	0.00	0	66.49	5,319		0		0	0.00	0	5,319	5,691
	Maintain Dewatering (8 MH/WK)	6.0	MO	192.0	2,400.00	14,400		0		0		0	0.00	0	14,400	14,400
	Install: 2" Discharge Pipe	250.0	LF	12.5	3.75	938		0		0		0	0.00	0	938	938
	Remove: 2" Discharge Pipe	250.0	LF	12.5	3.75	938		0		0		0	0.00	0	938	938
	Purchase: 2" Discharge Pipe	250.0	LF	0.0	0.00	0	5.00	1,250		0		0	0.00	0	1,250	1,338
	Excavate @ Rim Ditch	83.3	CY	16.1	14.46	1,205		0		0	8.51	709	3.40	284	2,198	2,198
	Backfill @ Rim Ditch	83.3	CY	16.1	14.46	1,205		0		0	8.51	709	3.40	284	2,198	2,198
	Purchase #57 Stone	125.0	TN	0.0	0.00	0	66.49	8,311		0		0	0.00	0	8,311	8,893
	Install 8" Perforated Pipe	40.0	LF	3.0	5.63	225	5.00	200		0	3.31	132	1.32	53	610	624
	Install 8" Perforated Pipe - Rim Ditch	250.0	LF	18.8	5.63	1,406	5.00	1,250		0	3.31	828	1.32	331	3,815	3,903
				0.0	0.00	0		0		0		0	0.00	0	0	0
	410 - CCC North Kelly Well Dewatering			0.0	0.00	0		0		0		0	0.00	0	0	0
	2" Submersible Pump	1.0	EA	8.0	600.00	600	500.00	500		0		0	0.00	0	1,100	1,135
	Excavate Kelly Wells	8.0	EA	96.0	900.00	7,200		0		0	529.79	4,238	211.92	1,695	13,134	13,134

CHLORINE CONTACT TANK

TOTAL	3,392,592

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	W/TAXES TOTAL
	Stone For Kelly Wells	80.0	CY	0.0	0.00	0	66.49	5,319		0		0	0.00	0	5,319	5,691
	Maintain Dewatering (8 MH/WK)	6.0	MO	192.0	2,400.00	14,400		0		0		0	0.00	0	14,400	14,400
	Install: 2" Discharge Pipe	250.0	LF	12.5	3.75	938		0		0		0	0.00	0	938	938
	Remove: 2" Discharge Pipe	250.0	LF	12.5	3.75	938		0		0		0	0.00	0	938	938
	Purchase: 2" Discharge Pipe	250.0	LF	0.0	0.00	0	5.00	1,250		0		0	0.00	0	1,250	1,338
	Excavate @ Rim Ditch	83.3	CY	16.1	14.46	1,205		0		0	8.51	709	3.40	284	2,198	2,198
	Backfill @ Rim Ditch	83.3	CY	16.1	14.46	1,205		0		0	8.51	709	3.40	284	2,198	2,198
	Purchase #57 Stone	125.0	TN	0.0	0.00	0	66.49	8,311		0		0	0.00	0	8,311	8,893
	Install 8" Perforated Pipe	40.0	LF	3.0	5.63	225	5.00	200		0	3.31	132	1.32	53	610	624
	Install 8" Perforated Pipe - Rim Ditch	250.0	LF	18.8	5.63	1,406	5.00	1,250		0	3.31	828	1.32	331	3,815	3,903
	80 - Chlorine Contact Chambers			0.0		0		0		0		0		0	0	0
	Overhead			0.0		0		0		0		0		0	0	0
	QUANTITY OF CONCRETE	840	CY	0.0	0.00	0		0		0		0		0	0	0
	BUILD GANG FORMS	23,956	SF	598.9	1.88	45,067		0		0		0		0	45,067	45,067
	ADD SUMMER PROTECTION	420	CY	29.8	5.34	2,244	0.20	84		0		0		0	2,328	2,334
	WATER CURE SLABS/DECKS	7,130	SF	42.8	0.45	3,219	0.06	428		0		0		0	3,647	3,677
	WATER CURE WALLS	23,956	SF	239.6	0.75	18,027	0.06	1,437		0		0		0	19,464	19,565
	CONCRETE WASTE - 5%	42	CY	0.0	0.00	0	167.55	7,037		0		0		0	7,037	7,530
	PURCH ADD MIX: SUPERPLASTIZIER	444	CY	0.0	0.00	0	7.00	3,108		0		0		0	3,108	3,326
	PURCH ADD MIX: ICE	420	CY	0.0	0.00	0	10.00	4,200		0		0		0	4,200	4,494
	ENVIRO FEE	93	LDS	0.0	0.00	0	30.00	2,800		0		0		0	2,800	2,996
	FUEL SURCHARGE	93	LDS	0.0	0.00	0	50.00	4,667		0		0		0	4,667	4,993
	SHORT LOADS (<3CY) 1%	8	LDS	0.0	0.08	1	350.00	2,940		0		0		0	2,941	3,146
	CRACK INJECTION 10' OC	954	LF	95.4	7.53	7,179	3.00	2,862		0		0		0	10,041	10,241
	CONCRETE ESCALATION (1/1/2026)	0	CY	0.0		0	10.00	0		0		0		0	0	0
				0.0		0		0		0		0		0	0	0
	REINFORCING STEEL SUPPLY	101	TNS	70.6	52.68	5,310	1,326.00	133,661		0		0		0	138,970	148,327
	REINFORCING STEEL ESCALATION	101	TNS	0.0	0.00	0	100.00	10,080		0		0		0	10,080	10,786
	#6 FORMSAVERS @ 10" O.C. T&B	990	EA	0.0	0.00	0	50.00	49,500	15.00	14,850		0		0	64,350	67,815
	CONCRETE PUMPING	840	CY	0.0	0.00	0	0.00	0	25.00	21,000		0		0	21,000	21,000
				0.0		0		0		0		0		0	0	0
	800 - SOG el.50.5			0.0		0		0		0		0		0	0	0
	HAND PREP SUBGRADE-BUILDING	7,130	SF	114.1	1.20	8,584		0		0		0		0	8,584	8,584
	POINT & PATCH	600	SF	18.0	1.95	1,170	0.01	6		0		0		0	1,176	1,176
	FINISH CONCRETE	7,130	SF	98.0	0.89	6,372	0.02	143		0		0		0	6,515	6,525
	SLAB EDGEFORM	600	SF	223.8	28.07	16,841	3.00	1,800		0	1.75	1,050		0	19,691	19,817
	12" TYPE 1 SOG WALL BASE JT	1,138	LF	944.5	62.46	71,077	13.41	15,261		0		0		0	86,337	87,405
	10 MIL VISQUEEN	78	SQS	18.0	17.23	1,352	30.00	2,353		0		0		0	3,704	3,869
	RESTEEL DOBIE SUPPORTS	7,130	SF	0.0	0.00	0	0.10	713		0		0		0	713	763
	PLACE SLAB ON GRADE	396	CY	396.0	69.60	27,562		0		0		0		0	27,562	27,562
	PURCHASE: 4000 PSI CONCRETE	396	CY	0.0	0.00	0	167.55	66,350		0		0		0	66,350	70,994
				0.0		0		0		0		0		0	0	0
	801 - 1' Thick Walls			0.0		0		0		0		0		0	0	0
	POINT & PATCH	23,956	SF	718.7	1.95	46,714	0.01	240		0		0		0	46,954	46,971
	STANDARD RUB WALLS	9,786	SF	733.9	4.88	47,706	0.03	294		0		0		0	48,000	48,020
	GANG WALLFORM: 8 - 12'	23,956	SF	4,791.2	15.05	360,538	3.00	71,868		0	2.00	47,912		0	480,318	485,349
	12" TYPE 1 WL CONST JT	308	LF	197.1	48.16	14,833	12.37	3,810		0		0		0	18,643	18,910
	12" TYPE 1 WL CONST JT	58	LF	13.9	18.06	1,047	9.72	564		0		0		0	1,611	1,651
	FORM BOXOUT/ GANG	64	SF	22.4	26.34	1,686	1.50	96		0		0		0	1,782	1,788
	FORM GATE BOXOUT/ GANG	128	LF	57.6	33.86	4,334	2.25	288		0		0		0	4,622	4,642
	SET EMBED ANGLE/ GANG	441	LF	88.2	15.05	6,637		0		0		0		0	6,637	6,637
	PLACE WALLS	444	CY	444.0	69.60	30,902		0		0		0		0	30,902	30,902
	PURCHASE: 4000 PSI CONCRETE	444	CY	0.0	0.00	0	167.55	74,392		0		0		0	74,392	79,600
	600-350 - Chlorine Contact Basin			0.0		0		0		0		0		0	0	0
	600500 - Walkway Grating and Supports			0.0		0		0		0		0		0	0	0
	MED WT ALUMINUM GRATE	2,560	SF	768.0	22.60	57,856	37.919	97,072		0		0		0	154,928	161,723
	ALUM STRUC BEAMS	60	SF	360.0	452.00	27,120	incl	0		0		0		0	27,120	27,120
	EMBED ALUM ANGLE	850	LF	85.0	7.53	6,403	incl	0		0		0		0	6,403	6,403
				0.0		0		0		0		0		0	0	0
	600505 - Handrail			0.0		0		0		0		0		0	0	0
	ALUM 2 RAIL HANDRAIL W/TOE-KICK	582	LF	582.0	75.33	43,844	113.761	66,209		0		0		0	110,053	114,688
				0.0		0		0		0		0		0	0	0

CHLORINE CONTACT TANK

TOTAL	3,392,592

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	600510 - Stair Assembly			0.0		0		0		0		0		0	0	0
	GROUT BASE PL NON-SHRINK GROUT	4	EA	8.0	150.67	603	50.000	200	0.000	0	15.000	60		0	863	877
	3 TRD ALUM STAIR ASSY W/HR & GRATING	2	EA	64.0	2,410.67	4,821	3,283.270	6,567	0.000	0	0.000	0		0	11,388	11,848
	8 TRD ALUM STAIR ASSY W/HR & GRATING	1	EA	48.0	3,616.00	3,616	7,035.000	7,035	0.000	0	0.000	0		0	10,651	11,143
				0.0		0		0		0		0		0	0	0
	600515 - Access Hatches			0.0		0		0		0		0		0	0	0
	ALUMINUM DOOR/HATCH			0.0		0		0		0		0		0	0	0
	42" x 60" SINGLE LEAF 300#/SF	5	EA	20.0	301.33	1,507	5,063.833	25,319		0		0		0	26,826	28,598
	36" x 48" SINGLE LEAF 300#/SF	1	EA	4.0	301.33	301	5,063.833	5,064		0		0		0	5,365	5,720
	HATCH ACCESSORIES			0.0		0		0		0		0		0	0	0
	SAFETY GRATE	6	EA	12.0	150.67	904	375.000	2,250		0		0		0	3,154	3,312
	SST SLUICE & SLIDE GATES															0
	48" X 30" CHLORINE CONTACT CHAMBER	4.0	EA	160.0	3,013.33	12,053		0		0	1,500.00	6,000		0	18,053	18,053
	ANCHOR BOLTS	32.0	EA	24.0	56.50	1,808	25.00	800		0		0		0	2,608	2,664
	GROUT	4.0	EA	128.0	2,410.67	9,643	100.00	400		0		0		0	10,043	10,071
	SPARE PARTS	1.0	LS	0.0	0.00	0	INCL	0		0		0		0	0	0
	PRE-OP CHECKOUT - LUBE, ALIGNMENT, MISC	1.0	EA	8.0	602.67	603		0		0		0		0	603	603
	STARTUP, FUNCTIONAL & PERFORMANCE TEST	1.0	EA	8.0	602.67	603		0		0		0		0	603	603
				0.0		0		0		0		0		0	0	0
	(#509B) - FILTER BYPASS LINES, 767	****		-		-		-		-		-		-	-	0
	DIP, CL350, CEMENT LINED			-		-		-		-		-		-	-	0
	TERTIARY FILTERS/CHLORINE CONTACT CHAMBERS- DWGS M2-14, 15,			-		-		-		-		-		-	-	0
	WALL PIPES; (2) 30" FILTER BYPASS; WEST DISC FILTERS PIPE TRENCH			-		-		-		-		-		-	-	0
	DIP CML 30" x 1'-0" WALL PIPE - FLG x WC x MJ (TFS)	2.0	EA	41.00	1,544.33	3,089	13,933.00	27,866	-	-	-	-	-	-	30,955	32,905
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 3(	2.0	EA	14.00	527.33	1,055	1,362.00	2,724	-	-	-	-	-	-	3,779	3,969
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0

TRANSFER PUMP STATION

TOTAL	1,696,854

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	W/TAXES TOTAL
	FIELD ENGINEER	9.0	MO	1560.0	23,530.00	211,770		0		0	In Negot. Rate	0	In Negot. Rate	0	211,770	211,770
	LIGHT PLANT	18.0	MO	0.0	0.00	0		0		0	1,019.15	18,345	407.66	7,338	25,682	25,682
	TRANSPORT TRUCK		HR	0.0		0		0	125.00	0		0		0	0	0
	Transfer PS							0	In/Out	**In/Out**		0	Fuel	0	0	0
	120 TON RT (Walls and Mechanical)	5.0	MO	0.0	0.00	0		0	1,000.00	5,000	27,500.00	137,500	9,625.00	48,125	190,625	190,625
	CRANE OPERATORS	5.0	MO	865.0	21,625.00	108,125		0		0		0		0	108,125	108,125
	2045 - EXCAVATION SUPPORT SYSTEMS**														0	0
	311 - Transfer Pump Station			0.0	0.00	0		0		0		0	0.00	0	0	0
	Proof Roll Subgrade: COMP/1 LAB	2,700.0	SF	30.9	0.86	2,314		0		0	0.12	330	0.05	132	2,777	2,777
	Structural EX: CAT 349/1LAB	1,873.0	CY	99.9	4.00	7,492		0		0	3.66	6,853	1.46	2,741	17,087	17,087
	Hoe-Ram w/ Operator Half Time - Cat 349 w/ Epiroc EC180 Brea	0.0	WK	0.0	0.00	0		0		0	8,927.88	0	3,571.15	0	0	0
	Backfill:4 CY LDR/COMP/1 LAB	1,304.0	CY	104.3	6.00	7,824		0		0	1.92	2,500	0.77	1,000	11,323	11,323
	Stone BF: 4 CY LDR/COMP/1 LAB	200.0	CY	48.0	18.00	3,600		0		0	5.75	1,150	2.30	460	5,210	5,210
	Purchase #57 Stone	345.0	TN	0.0	0.00	0	66.49	22,938		0		0	0.00	0	22,938	24,543
	Haul to Stockpile w/Articulating Dump Truck - Cat 730 (33tn, 23c	2,434.9	CY	64.9	2.00	4,870		0		0	3.75	9,139	1.50	3,656	17,665	17,665
	Load at Stockpile: 4 CY LDR	2,434.9	CY	97.4	3.00	7,305		0		0	2.02	4,916	0.81	1,966	14,187	14,187
	Haul Excess Offsite	2,434.9	CY	0.0	0.00	0		0	10.76	26,206		0	0.00	0	26,206	26,206
	Purchase Fill	1,695.2	CY	0.0	0.00	0	13.63	23,104		0		0	0.00	0	23,104	24,721
	Load at Stockpile: 4 CY LDR	1,695.2	CY	67.8	3.00	5,086		0		0	2.02	3,422	0.81	1,369	9,877	9,877
	Haul to Structure w/Articulating Dump Truck - Cat 730 (33tn, 23c	1,695.2	CY	33.9	1.50	2,543		0		0	2.82	4,772	1.13	1,909	9,224	9,224
	2" Submersible Pump	1.0	EA	8.0	600.00	600	500.00	500		0		0	0.00	0	1,100	1,135
	Excavate Kelly Wells	4.0	EA	48.0	900.00	3,600		0		0	529.79	2,119	211.92	848	6,567	6,567
	Stone For Kelly Wells	40.0	CY	0.0	0.00	0	66.49	2,659		0		0	0.00	0	2,659	2,846
	Maintain Dewatering (8 MH/WK)	1.5	MO	48.0	2,400.00	3,600		0		0		0	0.00	0	3,600	3,600
	Install: 2" Discharge Pipe	250.0	LF	12.5	3.75	938		0		0		0	0.00	0	938	938
	Remove: 2" Discharge Pipe	250.0	LF	12.5	3.75	938		0		0		0	0.00	0	938	938
	Purchase: 2" Discharge Pipe	250.0	LF	0.0	0.00	0	5.00	1,250		0		0	0.00	0	1,250	1,338
	Excavate @ Rim Ditch	50.0	CY	25.0	37.50	1,875		0		0	22.07	1,104	8.83	441	3,420	3,420
	Backfill @ Rim Ditch	50.0	CY	25.0	37.50	1,875		0		0	22.07	1,104	8.83	441	3,420	3,420
	Purchase #57 Stone	75.0	TN	0.0	0.00	0	66.49	4,986		0		0	0.00	0	4,986	5,336
	Install 8" Perforated Pipe	40.0	LF	3.0	5.63	225	5.00	200		0	3.31	132	1.32	53	610	624
	Install 8" Perforated Pipe - Rim Ditch	150.0	LF	11.3	5.63	844	5.00	750		0	3.31	497	1.32	199	2,289	2,342
	70 - Transfer Pump Station			0.0		0		0		0		0		0	0	0
	Overhead			0.0		0		0		0		0		0	0	0
	QUANTITY OF CONCRETE	236	CY	0.0	0.00	0		0		0		0		0	0	0
	ADD SUMMER PROTECTION	118	CY	8.4	5.34	630	0.20	24		0		0		0	654	656
	WATER CURE SLABS/DECKS	3,152	SF	18.9	0.45	1,423	0.06	189		0		0		0	1,612	1,626
	WATER CURE WALLS	4,004	SF	40.0	0.75	3,013	0.06	240		0		0		0	3,253	3,270
	CONCRETE WASTE - 5%	12	CY	0.0	0.00	0	167.55	1,977		0		0		0	1,977	2,115
	PURCH ADD MIX: SUPERPLASTIZIER	122	CY	0.0	0.00	0	7.00	854		0		0		0	854	914
	PURCH ADD MIX: ICE	118	CY	0.0	0.00	0	10.00	1,180		0		0		0	1,180	1,263
	ENVIRO FEE	26	LDS	0.0	0.00	0	30.00	787		0		0		0	787	842
	FUEL SURCHARGE	26	LDS	0.0	0.00	0	50.00	1,311		0		0		0	1,311	1,403
	SHORT LOADS (<3CY) 2% of over all	5	LDS	0.0	0.08	0	350.00	1,652		0		0		0	1,652	1,768
	CRACK INJECTION	235	LF	23.5	7.53	1,768	3.00	705		0		0		0	2,473	2,523
	CONCRETE ESCALATION (1/1/2026)	0	CY	0.0		0	10.00	0		0		0		0	0	0
				0.0		0		0		0		0		0	0	0
	REINFORCING STEEL SUPPLY	28	TNS	19.8	52.68	1,492	1,326.00	37,552		0		0		0	39,044	41,673
	REINFORCING STEEL ESCALATION	28	TNS	0.0	0.00	0	100.00	2,832		0		0		0	2,832	3,030
	CONCRETE PUMPING	201	CY	0.0	0.00	0	0.00	0	25.00	5,025		0		0	5,025	5,025
				0.0		0		0		0		0		0	0	0
	700 - SOG el.41.00			0.0		0		0		0		0		0	0	0
	HAND PREP SUBGRADE-BUILDING	1,117	SF	17.9	1.20	1,345		0		0		0		0	1,345	1,345
	POINT & PATCH	209	SF	6.3	1.95	409	0.01	2		0		0		0	411	411
	FINISH CONCRETE	1,117	SF	15.4	0.89	999	0.02	22		0		0		0	1,021	1,023
	SLAB EDGEFORM	209	SF	78.1	28.07	5,880	3.00	628		0	1.75	367		0	6,875	6,919
	12" TYPE 1 SOG WALL BASE JT	11	LF	9.7	66.22	728	13.41	148		0		0		0	876	886
	15" TYPE 1 SOG WALL BASE JT	159	LF	179.7	85.03	13,520	14.42	2,293		0		0		0	15,813	15,973
	10 MIL VISQUEEN	12	SQS	2.8	17.23	212	30.00	369		0		0		0	580	606
	RESTEEL DOBIE SUPPORTS	1,117	SF	0.0	0.00	0	0.10	112		0		0		0	112	120
	PLACE SLAB ON GRADE	62	CY	62.0	69.60	4,315		0		0		0		0	4,315	4,315
	PURCHASE: 4000 PSI CONCRETE	62	CY	0.0	0.00	0	167.55	10,388		0		0		0	10,388	11,115

TRANSFER PUMP STATION

TOTAL	1,696,854

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	W/TAXES TOTAL
				0.0		0		0		0		0		0	0	0
	701 - 1.25' Walls			0.0		0		0		0		0		0	0	0
	POINT & PATCH	3,597	SF	107.9	1.95	7,013	0.01	36		0		0		0	7,049	7,052
	STANDARD RUB WALLS	1,798	SF	134.9	4.88	8,767	0.03	54		0		0		0	8,821	8,824
	WALLFORM: 16 - 20'	3,597	SF	827.2	17.31	62,249	6.00	21,580		0	2.00	7,193		0	91,021	92,532
	15" TYPE 1 WL CONST JT	72	LF	60.5	63.21	4,551	13.71	987		0		0		0	5,538	5,607
	15" TYPE 1 WL CONST JT	54	LF	13.0	18.06	975	9.72	525		0		0		0	1,500	1,537
	PLACE WALLS	83	CY	83.0	69.60	5,777		0		0		0		0	5,777	5,777
	PURCHASE: 4000 PSI CONCRETE	83	CY	0.0	0.00	0	167.55	13,907		0		0		0	13,907	14,880
				0.0		0		0		0		0		0	0	0
	702 - 1' Walls			0.0		0		0		0		0		0	0	0
	POINT & PATCH	407	SF	12.2	1.95	794	0.01	4		0		0		0	798	798
	STANDARD RUB WALLS	204	SF	15.3	4.88	992	0.03	6		0		0		0	998	999
	WALLFORM: 16 - 20'	407	SF	101.8	18.81	7,657	6.00	2,442		0	2.00	814		0	10,913	11,084
	PLACE WALLS	8	CY	16.0	139.20	1,114		0		0		0		0	1,114	1,114
	PURCHASE: 4000 PSI CONCRETE	8	CY	0.0	0.00	0	167.55	1,340		0		0		0	1,340	1,434
				0.0		0		0		0		0		0	0	0
	703 - Pumps Station Bottom Grout			0.0		0		0		0		0		0	0	0
	FINISH GROUT - TANK BOTTOMS	150	SF	1.1	0.46	68	0.02	3		0		0		0	71	71
	CJ PREP NEW CONCRETE	150	SF	0.8	0.38	56	0.01	1		0		0		0	58	58
	EPOXY BOND CONCRETE	150	SF	12.0	6.02	903	0.85	128		0		0		0	1,031	1,039
	PLACE GROUT - TANK BOTTOMS	17	CY	34.0	139.20	2,366		0		0		0		0	2,366	2,366
	PURCHASE: 4000 PSI GROUT	17	CY	0.0	0.00	0	167.55	2,848		0		0		0	2,848	3,048
				0.0		0		0		0		0		0	0	0
	706 - Supported deck el.59.5			0.0		0		0		0		0		0	0	0
	POINT & PATCH	144	SF	4.3	1.95	280	0.01	1		0		0		0	282	282
	FINISH CONCRETE	670	SF	9.2	0.89	599	0.02	13		0		0		0	612	613
	RUB CONC SUPP SLAB EDGES	144	SF	14.4	6.50	934	0.03	4		0		0		0	939	939
	RUB CONC UNDERSIDE OF SLAB	670	SF	29.5	2.86	1,917	0.03	20		0		0		0	1,937	1,939
	CLEAN U/SIDE SLAB-REMOVE FINS	670	SF	7.4	0.83	555	0.02	13		0		0		0	568	569
	SHORED SOFFIT FORM: 16 - 20'	670	SF	288.2	32.36	21,690	6.00	4,022		0	4.63	3,100		0	28,812	29,093
	SHORED SLAB EDGE FORM	144	SF	31.6	16.56	2,380	3.00	431		0		0		0	2,811	2,841
	FORM BOXOUT/ SHORED SLAB	107	SF	32.1	22.58	2,416	1.50	161		0		0		0	2,576	2,587
	SET EMBED ANGLE/ SHORED SLAB	85	LF	17.0	15.05	1,279		0		0		0		0	1,279	1,279
	SHRD SLB-PIPE PENET 13-36" DIA	5	EA	5.0	75.25	376	22.50	113		0		0		0	489	497
	PLACE SHORED SLAB/BEAM	31	CY	46.5	104.40	3,236		0		0		0		0	3,236	3,236
	PURCHASE: 4000 PSI CONCRETE	31	CY	0.0	0.00	0	167.55	5,194		0		0		0	5,194	5,558
				0.0		0		0		0		0		0	0	0
	707 - Pipe Support			0.0		0		0		0		0		0	0	0
	POINT & PATCH CONC PIPE SUPPRT	320	SF	7.0	1.43	458	0.01	3		0		0		0	461	461
	TROWEL FINISH PIPE SUPPORTS	40	SF	5.0	8.04	322	0.02	1		0		0		0	323	323
	ROUGH/CLEAN NEW CONC-PIPE SUPPORT	40	SF	0.7	1.24	50	0.01	0		0		0		0	50	50
	PIPE SUPPORT FORMWORK	320	SF	89.6	21.07	6,742	1.00	320		0		0		0	7,062	7,085
	DRILL&EPOXY DOWELS PIPE SUPRTS	120	EA	30.0	18.81	2,258	7.25	870		0	2.50	300		0	3,428	3,488
	PLACE PIPE SUPPORT	4	CY	12.0	208.80	835		0		0		0		0	835	835
	PURCHASE: 4000 PSI CONCRETE	4	CY	0.0	0.00	0	167.55	670		0		0		0	670	717
				0.0		0		0		0		0		0	0	0
	708 - Slab at Transfer Pump Station			0.0		0		0		0		0		0	0	0
	HAND PREP SUBGRADE-BUILDING	1,174	SF	18.8	1.20	1,414		0		0		0		0	1,414	1,414
	POINT & PATCH	396	SF	11.9	1.95	772	0.01	4		0		0		0	776	776
	FINISH CONCRETE	1,174	SF	16.1	0.89	1,050	0.02	23		0		0		0	1,073	1,075
	SLAB EDGEFORM	396	SF	147.6	28.07	11,111	3.00	1,188		0	1.75	693		0	12,991	13,074
	10 MIL VISQUEEN	8	SQS	1.8	17.23	137	30.00	239		0		0		0	376	393
	RESTEEL DOBIE SUPPORTS	725	SF	0.0	0.00	0	0.10	72		0		0		0	72	78
	PLACE SLAB ON GRADE	23	CY	46.0	139.20	3,202		0		0		0		0	3,202	3,202
	PURCHASE: 4000 PSI CONCRETE	23	CY	0.0	0.00	0	167.55	3,854		0		0		0	3,854	4,123
				0.0		0		0		0		0		0	0	0
	709 - Slab for Analyzer Building			0.0		0		0		0		0		0	0	0
	HAND PREP SUBGRADE-BUILDING	190	SF	3.0	1.20	229		0		0		0		0	229	229
	POINT & PATCH	111	SF	3.3	1.95	217	0.01	1		0		0		0	218	218
	FINISH CONCRETE	190	SF	2.6	0.89	170	0.02	4		0		0		0	174	174
	SLAB EDGEFORM	111	SF	41.5	28.07	3,125	3.00	334		0	1.75	195		0	3,654	3,677

TRANSFER PUMP STATION

TOTAL	1,696,854

Comments				Total	Labor		Materials		Subcontract		Equipment		Other			W/TAXES
(Spec/Dwg)	Description	Quantity	Unit	HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	TOTAL
	1/2" EXPANSION JOINT	15	SF	1.3	6.40	96	1.50	23		0		0		0	118	120
	10 MIL VISQUEEN	2	SQS	0.5	17.23	36	30.00	63		0		0		0	99	103
	RESTEEL DOBIE SUPPORTS	190	SF	0.0	0.00	0	0.05	10		0		0		0	10	10
	PLACE SLAB ON GRADE	8	CY	16.0	139.20	1,114		0		0		0		0	1,114	1,114
	PURCHASE: 4000 PSI CONCRETE	8	CY	0.0	0.00	0	167.55	1,340		0		0		0	1,340	1,434
	SUBMERSIBLE PUMPS															0
	TPS PUMPS 1 & 2	3.0	EA	24.0	602.67	1,808		0		0		0		0	1,808	1,808
	ANCHOR BOLTS	12.0	EA	6.0	37.67	452	25.00	300		0		0		0	752	773
	PUMP RAILS	6.0	EA	24.0	301.33	1,808	50.00	300		0		0		0	2,108	2,129
	PUMP BASES	3.0	EA	9.0	226.00	678	INCL	0		0		0		0	678	678
	LIFTING CHAINS	3.0	EA	3.0	75.33	226	200.00	600		0		0		0	826	868
	HATCHES	3.0	EA	0.0	0.00	0	W/METALS	0		0		0		0	0	0
	GROUT	3.0	EA	3.0	75.33	226	100.00	300		0		0		0	526	547
	SPARE PARTS	1.0	LS	0.0	0.00	0	INCL	0		0		0		0	0	0
	MFGR ON SITE - "NO. OF DAYS & TRIPS"	1.0	LS	8.0	602.67	603	0.00	0		0		0		0	603	603
	PRE-OP CHECKOUT - LUBE, ALIGNMENT, MISC	1.0	EA	8.0	602.67	603		0		0		0		0	603	603
	STARTUP, FUNCTIONAL & PERFORMANCE TEST	1.0	EA	8.0	602.67	603		0		0		0		0	603	603
	PIPE WELDING - SUB	1.0	LS	-	-	-	-	-	25,000.00	25,000	-	-	-	-	25,000	25,000
	PIPING INSULATION - SUB	1.0	LS	-	-	-	-	-	15,000.00	15,000	-	-	-	-	15,000	15,000
	(#512) - REUSE WATER LINES, 736	****		-		-		-		-		-		-	-	0
	HDPE, DR11, DIPS (ASSUMED, NO SPEC)			-		-		-		-		-		-	-	0
	TRANSFER PUMP STATION- DWGS M2-16, 17, I2-5			-		-		-		-		-		-	-	0
	(5) 16" PUMP STATION RISERS; FROM PUMPS NO.1, 2, 3, AND FUTURE PU			-		-		-		-		-		-	-	0
	HDPE SDR-11 FABRICATED RISER 16" X 18'-0" SPOOL- FL	5.0	EA	42.50	640.33	3,202	8,681.00	43,405	-	-	-	-	-	-	46,607	49,645
	HDPE SDR-11 FUSION 16" PIPE	90.0	LF	11.88	9.94	895	W/ABOVE	-	-	-	-	-	-	-	895	895
	HDPE SDR-11 FUSION 16" 45 ELL	10.0	EA	16.00	120.53	1,205	W/ABOVE	-	-	-	-	-	-	-	1,205	1,205
	HDPE SDR-11 FUSION 16" X 12" CONCENTRIC REDUCER	5.0	EA	8.00	120.53	603	W/ABOVE	-	-	-	-	-	-	-	603	603
	HDPE SDR-11 FUSION 16" FLANGE ADAPTER w/BACKUP	5.0	EA	8.00	120.53	603	W/ABOVE	-	-	-	-	-	-	-	603	603
	HDPE SDR-11 FUSION 12" FLANGE ADAPTER w/BACKUP	5.0	EA	6.00	90.40	452	W/ABOVE	-	-	-	-	-	-	-	452	452
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 1	5.0	EA	-	-	-	783.00	3,915	-	-	-	-	-	-	3,915	4,189
	FLANGE GASKET, 1/8" FF EPDM, 16" TORUSEAL	5.0	EA	-	-	-	157.00	785	-	-	-	-	-	-	785	840
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 1	5.0	EA	-	-	-	483.00	2,415	-	-	-	-	-	-	2,415	2,584
	FLANGE GASKET, 1/8" FF EPDM, 12"	5.0	EA	-	-	-	22.00	110	-	-	-	-	-	-	110	118
	SUPP-316SS 16" X 1'-6" (CL) OFFSET PIPE SUPPORT (HDPE	10.0	EA	21.60	162.72	1,627	1,061.81	10,618	-	-	-	-	-	-	12,245	12,989
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	40.0	EA	4.00	7.53	301	38.04	1,522	-	-	-	-	-	-	1,823	1,930
	LINK SEAL LS-360-SS	135.0	EA	10.13	5.65	763	21.00	2,835	-	-	-	-	-	-	3,598	3,796
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#512.1) - REUSE WATER LINES, 736	****		-		-		-		-		-		-	-	0
	DIP, CL350, CEMENT LINED			-		-		-		-		-		-	-	0
	TRANSFER PUMP STATION- DWGS M2-16, 17, I2-5			-		-		-		-		-		-	-	0
	(5) 16" EFFLUENT BRANCHES; FROM (5) 16" RISERS, PUMPS NO.1, 2, 3, FU			-		-		-		-		-		-	-	0
	DIP CML 16" X 02'-6" SPOOL - FLG X FLG W/2" THREADOL	5.0	EA	42.50	640.33	3,202	3,794.00	18,970	-	-	-	-	-	-	22,172	23,500
	DIP CML 16" X 02'-0" SPOOL - FLG X FLG W/1" THREADOL	5.0	EA	42.50	640.33	3,202	3,513.00	17,565	-	-	-	-	-	-	20,767	21,996
	DIP CML 16" X 02'-0" SPOOL - FLG X FLG	10.0	EA	85.00	640.33	6,403	3,266.00	32,660	-	-	-	-	-	-	39,063	41,350
	DIP CML 16" FLG 90 BEND	5.0	EA	42.50	640.33	3,202	4,635.00	23,175	-	-	-	-	-	-	26,377	27,999
	VLV GATE VALVE 16" FLG W/HW OP	5.0	EA	42.50	640.33	3,202	ODP	-	-	-	-	-	-	-	3,202	3,202
	VLV SWING CHECK VALVE-FLG 16" (LEVER & WEIGHT)	5.0	EA	42.50	640.33	3,202	ODP	-	-	-	-	-	-	-	3,202	3,202
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 1	35.0	EA	-	-	-	655.00	22,925	-	-	-	-	-	-	22,925	24,530
	FLANGE GASKET, 1/8" FF EPDM, 16" TORUSEAL	35.0	EA	-	-	-	157.00	5,495	-	-	-	-	-	-	5,495	5,880
	SUPP-316SS 16" X 4'-0" (CL) ADJ FLR W/ U-BOLT	10.0	EA	35.20	265.17	2,652	2,076.12	20,761	-	-	-	-	-	-	23,413	24,866
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	40.0	EA	4.00	7.53	301	38.04	1,522	-	-	-	-	-	-	1,823	1,930
	GROUT PIPE SUPPORT BASE	10.0	EA	5.00	37.67	377	12.00	120	-	-	-	-	-	-	497	505
	(3) 02" AIR RELEASE VALVE ASSEMBLY (ASSUMED, SIZE/TYPE NOT SHO			-		-		-		-		-		-	-	0
	SS316 150# 2"X 6" NIPPLE	6.0	EA	2.28	28.63	172	36.34	218	-	-	-	-	-	-	390	405
	VLV SS316 THRD-BALL VALVE 02"	3.0	EA	1.50	37.67	113	501.91	1,506	-	-	-	-	-	-	1,619	1,724
	VLV COMBO AIR RELIEF VALVE 02" THD	3.0	EA	2.40	60.27	181	1,379.68	4,139	-	-	-	-	-	-	4,320	4,610
	PVC S80 02" X 20 FT PIPE PE	60.0	LF	4.80	6.03	362	2.46	148	-	-	-	-	-	-	509	520
	PVC S80 02" MALE ADAPTER (MIPT X S)	3.0	EA	0.90	22.60	68	10.00	30	-	-	-	-	-	-	98	100
	PVC S80 02" 90 ELL SXS	12.0	EA	3.60	22.60	271	4.00	48	-	-	-	-	-	-	319	323
	SUPP-316SS 4' STRUT, POST BASE, 2EA-3/8" SPRING NUT,	3.0	EA	3.75	94.17	283	618.04	1,854	-	-	-	-	-	-	2,137	2,266
	SUPP-316SS 1' STRUT, 2EA-3/8" SPRING NUT, 2EA-3/8"X1"	12.0	EA	9.00	56.50	678	355.32	4,264	-	-	-	-	-	-	4,942	5,240
	PVC S80 PRIMER	2.0	QT	-	-	-	18.00	36	-	-	-	-	-	-	36	39

TRANSFER PUMP STATION

TOTAL	1,696,854

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	W/TAXES TOTAL
	PVC S80 CEMENT	2.0	QT	-	-	-	18.00	36	-	-	-	-	-	-	36	39
	SS316 150# THD 2" PLUG	2.0	EA	0.76	28.63	57	330.36	661	-	-	-	-	-	-	718	764
	(3) PRESSURE GAUGE ASSEMBLY (ASSUMED, NOT SHOWN) PUMPS NO.1,			-		-		-		-		-		-	-	0
	SS316 150# THD 1"X 1/2" HEX BUSHING	3.0	EA	0.74	18.46	55	124.73	374	-	-	-	-	-	-	430	456
	SS316 150# 1/2"X 6" NIPPLE	9.0	EA	1.58	13.18	119	24.04	216	-	-	-	-	-	-	335	350
	SS316 150# THD 1/2" TEE	3.0	EA	0.66	16.50	49	190.23	571	-	-	-	-	-	-	620	660
	VLV SS316 THRD-BALL VALVE 00-1/2"	6.0	EA	3.00	37.67	226	139.81	839	-	-	-	-	-	-	1,065	1,124
	INSTR-PRESSURE GAUGE ASSEMBLY W/DIAPHRAGM,IS(	3.0	EA	4.50	113.00	339	950.00	2,850	-	-	-	-	-	-	3,189	3,389
	SS316 150# THD 1/2" PLUG	2.0	EA	0.35	13.18	26	223.21	446	-	-	-	-	-	-	473	504
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#512.2) - REUSE WATER LINES, 736	****		-		-		-		-		-		-	-	0
	DIP, CL350, CEMENT LINED			-		-		-		-		-		-	-	0
	TRANSFER PUMP STATION- DWGS M2-16, 17, I2-5			-		-		-		-		-		-	-	0
	30" EFFLUENT HEADER; FROM (5) 16" EFFLUENT BRANCHES TO (1) 30" I			-		-		-		-		-		-	-	0
	DIP CML 30" X 04'-0" SPOOL - FLG X FLG	1.0	EA	17.00	1,280.67	1,281	13,667.00	13,667	-	-	-	-	-	-	14,948	15,904
	DIP CML 30" X 03'-0" SPOOL - FLG X FLG	4.0	EA	68.00	1,280.67	5,123	13,123.00	52,492	-	-	-	-	-	-	57,615	61,289
	DIP CML 30" X 01'-0" SPOOL - FLG X FLG	1.0	EA	17.00	1,280.67	1,281	12,034.00	12,034	-	-	-	-	-	-	13,315	14,157
	DIP CML 30" FLG 90 BEND	1.0	EA	17.00	1,280.67	1,281	14,148.00	14,148	-	-	-	-	-	-	15,429	16,419
	DIP CML 30" X 16" FLG RED TEE	5.0	EA	102.50	1,544.33	7,722	21,248.00	106,240	-	-	-	-	-	-	113,962	121,398
	DIP CML 30" BLIND FLANGE	1.0	EA	8.00	602.67	603	6,242.00	6,242	-	-	-	-	-	-	6,845	7,282
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 3	12.0	EA	-	-	-	1,425.00	17,100	-	-	-	-	-	-	17,100	18,297
	FLANGE GASKET, 1/8" FF EPDM, 30" TORUSEAL	12.0	EA	-	-	-	230.00	2,760	-	-	-	-	-	-	2,760	2,953
	SUPP-316SS 30" PIPE STRAP	6.0	EA	12.15	152.55	915	515.11	3,091	-	-	-	-	-	-	4,006	4,222
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	24.0	EA	2.40	7.53	181	38.04	913	-	-	-	-	-	-	1,094	1,158
	GROUT PIPE SUPPORT BASE	12.0	EA	6.00	37.67	452	12.00	144	-	-	-	-	-	-	596	606
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#513) - NON POTABLE WATER LINES, 735	****		-		-		-		-		-		-	-	0
	PVC, SCH80, INSULATED			-		-		-		-		-		-	-	0
	TRANSFER PUMP STATION- DWGS M2-16, 17, I2-5			-		-		-		-		-		-	-	0
	(1) 02" RWM SUPPLY FROM (1) 02" YARD PIPE STUB UP TO (1) 3/4" HOSE I			-		-		-		-		-		-	-	0
	PVC S80 02" X 20 FT PIPE PE	60.0	LF	4.80	6.03	362	2.46	148	-	-	-	-	-	-	509	520
	PVC S80 02" COUPLING SXS	4.0	EA	1.20	22.60	90	4.50	18	-	-	-	-	-	-	108	110
	PVC S80 02" 90 ELL SXS	2.0	EA	0.60	22.60	45	4.00	8	-	-	-	-	-	-	53	54
	PVC S80 02" TEE SXS	1.0	EA	0.39	29.38	29	12.00	12	-	-	-	-	-	-	41	42
	PVC S80 02" UNION SXS	1.0	EA	0.30	22.60	23	16.00	16	-	-	-	-	-	-	39	40
	PVC S80 02" MALE ADAPTER (MIPT X S)	1.0	EA	0.30	22.60	23	10.00	10	-	-	-	-	-	-	33	33
	VLV PVC-BALL VALVE 02" T/U	1.0	EA	0.50	37.67	38	80.00	80	-	-	-	-	-	-	118	123
	VLV SS316 THRD-BALL VALVE 02"	1.0	EA	0.50	37.67	38	501.91	502	-	-	-	-	-	-	540	575
	SS316 150# THD 2"X 3/4" HEX BUSHING	1.0	EA	0.38	28.63	29	355.27	355	-	-	-	-	-	-	384	409
	SS316 150# 3/4"X 6" NIPPLE	2.0	EA	0.42	15.82	32	27.16	54	-	-	-	-	-	-	86	90
	SS316 150# THD 3/4" 90 ELL	1.0	EA	0.21	15.82	16	221.00	221	-	-	-	-	-	-	237	252
	SS316 150# THD 3/4" QUARTER TURN HOSE BIBB W/ VAC	1.0	EA	0.50	37.67	38	73.92	74	-	-	-	-	-	-	112	117
	HOSE RACK, POST MOUNT- SS304 STAINLESS STEEL	1.0	EA	2.00	150.67	151	1,050.00	1,050	-	-	-	-	-	-	1,201	1,274
	REINFORCED RUBBER HOSE. 00-3/4" X 50'-00	1.0	EA	0.50	37.67	38	95.00	95	-	-	-	-	-	-	133	139
	SS304 THD 00-3/4" HOSE NOZZLE	1.0	EA	0.50	37.67	38	95.00	95	-	-	-	-	-	-	133	139
	SUPP-316SS 4' STRUT, POST BASE, 2EA-3/8" SPRING NUT,	1.0	EA	1.25	94.17	94	618.04	618	-	-	-	-	-	-	712	755
	SUPP-316SS 1' STRUT, 2EA-3/8" SPRING NUT, 2EA-3/8"X1"	4.0	EA	3.00	56.50	226	355.32	1,421	-	-	-	-	-	-	1,647	1,747
	PIPE INSULATION W/JACKET 02"	60.0	LF	-	-	-	W/ SUB	-	45.00	2,700	-	-	-	-	2,700	2,700
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#514) - REUSE WATER LINES, 736	****		-		-		-		-		-		-	-	0
	DIP, CL350, CEMENT LINED			-		-		-		-		-		-	-	0
	TRANSFER PUMP STATION- DWGS M2-16, 17, I2-5			-		-		-		-		-		-	-	0
	WALL PIPE; (1) 08" RECLAIMED WATER PUMP STATION SUPPLY (FUTUR			-		-		-		-		-		-	-	0
	DIP CML 08" x 1'-3" WALL PIPE - FLG x WC x MJ (TFS)	1.0	EA	6.00	452.00	452	1,134.00	1,134	-	-	-	-	-	-	1,586	1,665
	DIP CML 08" MJ PLUG	1.0	EA	0.80	60.27	60	136.00	136	-	-	-	-	-	-	196	206
	DIP CML 08" MJ ACC LESS GLAND (GSKT, BOLTS, NUTS)	1.0	EA	0.61	46.18	46	31.00	31	-	-	-	-	-	-	77	79
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0

RECYCLE LIFT STATION

TOTAL	83,224

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	11 - Recycle Lift Station C9			0.0		0		0		0		0		0	0	0
	0001 - Overhead			0.0		0		0		0		0		0	0	0
	QUANTITY OF CONCRETE	11	CY	0.0	0.00	0		0		0		0		0	0	0
	ADD SUMMER PROTECTION	6	CY	0.0	0.45	2	0.20	1		0		0		0	4	4
	WATER CURE SLABS/DECKS	234	SF	2.3	0.75	176	0.06	14		0		0		0	190	191
	CONCRETE WASTE - 5%	1	CY	0.0	0.00	0	167.55	168		0		0		0	168	179
	PURCH ADD MIX: ICE	6	CY	0.0	0.00	0	10.00	55		0		0		0	55	59
	ENVIRO FEE	2	LDS	0.0	0.00	0	30.00	60		0		0		0	60	64
	FUEL SURCHARGE	2	LDS	0.0	0.00	0	50.00	100		0		0		0	100	107
				0.0		0		0		0		0		0	0	0
	REINFORCING STEEL SUPPLY	1	TNS	0.9	52.68	70	1,326.00	1,750		0		0		0	1,820	1,942
	REINFORCING STEEL ESCALATION	1	TNS	0.0	0.00	0	100.00	132		0		0		0	132	141
				0.0		0		0		0		0		0	0	0
	110 - Recycle Lift Station SOG			0.0		0		0		0		0		0	0	0
	HAND PREP SUBGRADE-BUILDING	234	SF	3.7	1.20	282		0		0		0		0	282	282
	POINT & PATCH	124	SF	3.7	1.95	242	0.01	1		0		0		0	243	243
	FINISH CONCRETE	234	SF	3.2	0.89	209	0.02	5		0		0		0	214	214
	SLAB EDGEFORM	124	SF	46.3	28.07	3,480	3.00	372		0	1.75	217		0	4,069	4,096
	10 MIL VISQUEEN	3	SQS	0.6	17.23	44	30.00	77		0		0		0	121	127
	RESTEEL DOBIE SUPPORTS	234	SF	0.0	0.00	0	0.05	12		0		0		0	12	13
	PLACE SLAB ON GRADE	11	CY	22.0	139.20	1,531		0		0		0		0	1,531	1,531
	PURCHASE: 4000 PSI CONCRETE	11	CY	0.0	0.00	0	167.55	1,843		0		0		0	1,843	1,972
	SUBMERSIBLE PUMPS															0
	RECYCLE PUMPS 1 & 2	2.0	EA	16.0	602.67	1,205		0		0		0		0	1,205	1,205
	ANCHOR BOLTS	8.0	EA	1.6	15.07	121	25.00	200		0		0		0	321	335
	PUMP RAILS	4.0	EA	8.0	150.67	603	50.00	200		0		0		0	803	817
	PUMP BASES	2.0	EA	2.0	75.33	151	INCL	0		0		0		0	151	151
	LIFTING CHAINS	2.0	EA	2.0	75.33	151	200.00	400		0		0		0	551	579
	HATCHES	2.0	EA	0.0	0.00	0	W/METALS	0		0		0		0	0	0
	GROUT	2.0	EA	2.0	75.33	151	100.00	200		0		0		0	351	365
	SPARE PARTS	1.0	LS	0.0	0.00	0	INCL	0		0		0		0	0	0
	MFGR ON SITE - "NO. OF DAYS & TRIPS"	1.0	LS	8.0	602.67	603	0.00	0		0		0		0	603	603
	PRE-OP CHECKOUT - LUBE, ALIGNMENT, MISC	1.0	EA	8.0	602.67	603		0		0		0		0	603	603
	STARTUP, FUNCTIONAL & PERFORMANCE TEST	1.0	EA	8.0	602.67	603		0		0		0		0	603	603
				0.0		0		0		0		0		0	0	0
	(#515) - FORCE MAIN LINES, 721	****		-		-		-		-		-		-	-	0
	HDPE, DR11, DIPS (ASSUMED, NO SPEC)			-		-		-		-		-		-	-	0
	RECYCLE LIFT STATION- DWGS M2-20, I2-7			-		-		-		-		-		-	-	0
	(2) 06" PUMP STATION RISERS; FROM PUMPS NO.1, 2 (04" DISCHARGE OU			-		-		-		-		-		-	-	0
	HDPE SDR-11 FABRICATED RISER 06" X 25'-6" SPOOL- FL(	2.0	EA	9.00	339.00	678	1,888.78	3,778	-	-	-	-	-	-	4,456	4,720
	HDPE SDR-11 FUSION 06" PIPE	50.0	LF	3.60	5.42	271	W/ABOVE	-	-	-	-	-	-	-	271	271
	HDPE SDR-11 FUSION 06" 45 ELL	4.0	EA	2.40	45.20	181	W/ABOVE	-	-	-	-	-	-	-	181	181
	HDPE SDR-11 FUSION 06" X 04" ECCENTRIC REDUCER	2.0	EA	4.00	150.67	301	W/ABOVE	-	-	-	-	-	-	-	301	301
	HDPE SDR-11 FUSION 06" FLANGE ADAPTER w/BACKUP	2.0	EA	1.20	45.20	90	W/ABOVE	-	-	-	-	-	-	-	90	90
	HDPE SDR-11 FUSION 04" FLANGE ADAPTER w/BACKUP	2.0	EA	1.30	48.97	98	W/ABOVE	-	-	-	-	-	-	-	98	98
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	2.0	EA	-	-	-	248.00	496	-	-	-	-	-	-	496	531
	FLANGE GASKET, 1/8" FF EPDM, 06"	2.0	EA	-	-	-	12.00	24	-	-	-	-	-	-	24	26
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	2.0	EA	-	-	-	166.00	332	-	-	-	-	-	-	332	355
	FLANGE GASKET, 1/8" FF EPDM, 04"	2.0	EA	-	-	-	10.00	20	-	-	-	-	-	-	20	21
	SUPP-316SS 06" X 1'-6" (CL) OFFSET PIPE SUPPORT (HDPE	6.0	EA	4.86	61.02	366	696.29	4,178	-	-	-	-	-	-	4,544	4,836
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	24.0	EA	2.40	7.53	181	38.04	913	-	-	-	-	-	-	1,094	1,158
	LINK SEAL LS-410-SS	18.0	EA	1.35	5.65	102	18.00	324	-	-	-	-	-	-	426	448
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#515.1) - FORCE MAIN LINES, 721	****		-		-		-		-		-		-	-	0
	DIP, CL350, P401 LINED			-		-		-		-		-		-	-	0
	RECYCLE LIFT STATION- DWGS M2-20, I2-7			-		-		-		-		-		-	-	0
	(2) 06" PUMP STATION DISCHARGE BRANCHES; FROM (2) 06" 90'S TO (1) (			-		-		-		-		-		-	-	0
	DIP P401 06" X 06'-0" SPOOL - FLG X FLG W/1" THREADOL	2.0	EA	9.00	339.00	678	1,488.00	2,976	-	-	-	-	-	-	3,654	3,862
	DIP P401 06" X 02'-6" SPOOL - FLG X FLG	2.0	EA	9.00	339.00	678	802.00	1,604	-	-	-	-	-	-	2,282	2,394
	DIP P401 06" X 02'-0" SPOOL - FLG X FLG	1.0	EA	4.50	339.00	339	741.00	741	-	-	-	-	-	-	1,080	1,132
	DIP P401 06" X 02'-0" SPOOL - FLG X FLG W/2" THREADOL	1.0	EA	4.50	339.00	339	988.00	988	-	-	-	-	-	-	1,327	1,396
	DIP P401 06" FLG 90 BEND	4.0	EA	18.00	339.00	1,356	643.00	2,572	-	-	-	-	-	-	3,928	4,108

RECYCLE LIFT STATION

TOTAL	83,224

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	DIP P401 06" FLG 45 BEND	2.0	EA	9.00	339.00	678	588.00	1,176	-	-	-	-	-	-	1,854	1,936
	DIP P401 06" FLG TEE	2.0	EA	11.00	414.33	829	964.00	1,928	-	-	-	-	-	-	2,757	2,892
	DIP P401 06" COMPANION FLANGE W/4" TAP	1.0	EA	2.00	150.67	151	413.00	413	-	-	-	-	-	-	564	593
	SS316 150# 4"X 6" NIPPLE	1.0	EA	0.86	64.79	65	98.80	99	-	-	-	-	-	-	164	171
	QUICK DISCONNECT MALE X FIP 04" SSTL	1.0	EA	0.50	37.67	38	230.00	230	-	-	-	-	-	-	268	284
	QUICK DISCONNECT DUST CAP 04" SSTL	1.0	EA	0.30	22.60	23	100.00	100	-	-	-	-	-	-	123	130
	VLV PLUG 04" FLG W/HW OP	1.0	EA	4.50	339.00	339	ODP	-	-	-	-	-	-	-	339	339
	VLV PLUG 06" FLG W/HW OP	3.0	EA	13.50	339.00	1,017	ODP	-	-	-	-	-	-	-	1,017	1,017
	VLV SWING CHECK VALVE-FLG 06" (LEVER & WEIGHT)	2.0	EA	9.00	339.00	678	ODP	-	-	-	-	-	-	-	678	678
	MAG FLOW METER 06" (MJK MAGFLUX 7200 OR EQUAL)	1.0	EA	4.50	339.00	339	4,100.00	4,100	-	-	-	-	-	-	4,439	4,726
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	22.0	EA	-	-	-	190.00	4,180	-	-	-	-	-	-	4,180	4,473
	FLANGE GASKET, 1/8" FF EPDM, 06"	22.0	EA	-	-	-	12.00	264	-	-	-	-	-	-	264	282
	SUPP-316SS 06" X 3'-0" (CL) ADJ FLR W/ U-BOLT	5.0	EA	7.50	113.00	565	1,510.58	7,553	-	-	-	-	-	-	8,118	8,647
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	20.0	EA	2.00	7.53	151	38.04	761	-	-	-	-	-	-	912	965
	GROUT PIPE SUPPORT BASE	5.0	EA	2.50	37.67	188	12.00	60	-	-	-	-	-	-	248	253
	FABD SSTL 04" X 4'-0" GOOSENECK VENT W/BUGSCREEN	1.0	EA	1.00	75.33	75	W/ABOVE	-	-	-	-	-	-	-	75	75
	LINK SEAL LS-410-SS	18.0	EA	1.35	5.65	102	18.00	324	-	-	-	-	-	-	426	448
	LINK SEAL LS-410-SS	7.0	EA	0.53	5.65	40	18.00	126	-	-	-	-	-	-	166	174
	(1) 02" AIR RELEASE VALVE ASSEMBLY			-		-		-		-		-		-	-	0
	SS316 150# 2"X 6" NIPPLE	2.0	EA	0.76	28.63	57	36.34	73	-	-	-	-	-	-	130	135
	VLV SS316 THRD-BALL VALVE 02"	1.0	EA	0.50	37.67	38	501.91	502	-	-	-	-	-	-	540	575
	VLV COMBO AIR RELIEF VALVE 02" THD	1.0	EA	0.80	60.27	60	1,379.68	1,380	-	-	-	-	-	-	1,440	1,537
	PVC S80 02" X 20 FT PIPE PE	20.0	LF	1.60	6.03	121	2.46	49	-	-	-	-	-	-	170	173
	PVC S80 02" MALE ADAPTER (MIPT X S)	1.0	EA	0.30	22.60	23	10.00	10	-	-	-	-	-	-	33	33
	PVC S80 02" 90 ELL SXS	2.0	EA	0.60	22.60	45	4.00	8	-	-	-	-	-	-	53	54
	SUPP-316SS 4' STRUT, POST BASE, 2EA-3/8" SPRING NUT,	1.0	EA	1.25	94.17	94	618.04	618	-	-	-	-	-	-	712	755
	SUPP-316SS 1' STRUT, 2EA-3/8" SPRING NUT, 2EA-3/8"X1"	2.0	EA	1.50	56.50	113	355.32	711	-	-	-	-	-	-	824	873
	PVC S80 PRIMER	1.0	QT	-	-	-	18.00	18	-	-	-	-	-	-	18	19
	PVC S80 CEMENT	1.0	QT	-	-	-	18.00	18	-	-	-	-	-	-	18	19
	(2) PRESSURE GAUGE ASSEMBLY (ASSUMED, NOT SHOWN)			-		-		-		-		-		-	-	0
	SS316 150# THD 1"X 1/2" HEX BUSHING	2.0	EA	0.49	18.46	37	124.73	249	-	-	-	-	-	-	286	304
	SS316 150# 1/2"X 6" NIPPLE	6.0	EA	1.05	13.18	79	24.04	144	-	-	-	-	-	-	223	233
	SS316 150# THD 1/2" TEE	2.0	EA	0.44	16.50	33	190.23	380	-	-	-	-	-	-	413	440
	VLV SS316 THRD-BALL VALVE 00-1/2"	4.0	EA	2.00	37.67	151	139.81	559	-	-	-	-	-	-	710	749
	INSTR-PRESSURE GAUGE ASSEMBLY W/DIAPHRAGM,IS(	2.0	EA	3.00	113.00	226	950.00	1,900	-	-	-	-	-	-	2,126	2,259
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#515.2) - PROCESS AIR LINES, 775	****		-		-		-		-		-		-	-	0
	316SSTL, SCH40			-		-		-		-		-		-	-	0
	RECYCLE LIFT STATION- DWGS M2-20, I2-7			-		-		-		-		-		-	-	0
	(1) 3/4" PUMP STATION AIR DIFFUSER PIPING; FROM BLOWER TO (1) SIN			-		-		-		-		-		-	-	0
	SS316 S40 PIPE 00-3/4" T&C	20.0	LF	1.65	6.22	124	17.98	360	-	-	-	-	-	-	484	509
	SS316 150# THD 3/4" COUPLING	2.0	EA	0.42	15.82	32	223.21	446	-	-	-	-	-	-	478	509
	SS316 150# THD 3/4" 90 ELL	2.0	EA	0.42	15.82	32	221.00	442	-	-	-	-	-	-	474	505
	VLV SS316 THRD-BALL VALVE 00-3/4"	1.0	EA	0.50	37.67	38	127.79	128	-	-	-	-	-	-	165	174
	SS316 SINGLE DIFFUSER (MAXAIR COARSE AIR BUBBLE	1.0	EA	0.50	37.67	38	375.00	375	-	-	-	-	-	-	413	439
	SUPP-316SS 3/4" OFFSET PIPE SUPPORT	5.0	EA	2.03	30.51	153	380.71	1,904	-	-	-	-	-	-	2,056	2,189
	WEDGE ANCHOR 316 SS 1/2" DIA. X 4-1/4" LONG	10.0	EA	1.00	7.53	75	14.89	149	-	-	-	-	-	-	224	235
	LINK SEAL LS-315-SS	4.0	EA	0.30	5.65	23	11.00	44	-	-	-	-	-	-	67	70
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0

DAVCO

TOTAL	2,567,845

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	FIELD ENGINEER	9.0	MO	1560.0	23,530.00	211,770		0		0	In Negot. Rate	0	In Negot. Rate	0	211,770	211,770
	Set Generators - 100 Ton Truck Crane	1.0	DY	0.0	0.00	0		0	7,500.00	7,500		0		0	7,500	7,500
	331 - Davco Blowers			0.0	0.00	0		0		0		0	0.00	0	0	0
	Proof Roll Subgrade: COMP/1 LAB	1,000.0	SF	8.0	0.60	600		0		0	0.09	86	0.03	34	720	720
	Structural EX: CAT 349/1LAB	206.0	CY	16.5	6.00	1,236		0		0	5.49	1,131	2.20	452	2,819	2,819
	Backfill:4 CY LDR/COMP/1 LAB	83.0	CY	12.0	10.84	900		0		0	3.46	288	1.39	115	1,303	1,303
	Stone BF: 4 CY LDR/COMP/1 LAB	74.0	CY	17.8	18.00	1,332		0		0	5.75	426	2.30	170	1,928	1,928
	Purchase #57 Stone	128.0	TN	0.0	0.00	0	66.49	8,510		0		0	0.00	0	8,510	9,106
	Haul to Stockpile w/Articulating Dump Truck - Cat 730 (33tn, 23c	267.8	CY	10.7	3.00	803		0		0	5.63	1,508	2.25	603	2,914	2,914
	Load at Stockpile: 4 CY LDR	267.8	CY	10.7	3.00	803		0		0	2.02	541	0.81	216	1,560	1,560
	Haul Excess Offsite	267.8	CY	0.0	0.00	0		0	10.76	2,882		0	0.00	0	2,882	2,882
	Purchase Fill	107.9	CY	0.0	0.00	0	13.63	1,471		0		0	0.00	0	1,471	1,574
	Load at Stockpile: 4 CY LDR	107.9	CY	4.3	3.00	324		0		0	2.02	218	0.81	87	629	629
	Haul to Structure w/Articulating Dump Truck - Cat 730 (33tn, 23c	107.9	CY	4.3	3.00	324		0		0	5.63	608	2.25	243	1,174	1,174
				0.0	0.00	0		0		0		0	0.00	0	0	0
	331 - Davco Generator			0.0	0.00	0		0		0		0	0.00	0	0	0
	Proof Roll Subgrade: COMP/1 LAB	600.0	SF	8.0	1.00	600		0		0	0.14	86	0.06	34	720	720
	Structural EX: CAT 349/1LAB	148.0	CY	16.0	8.11	1,200		0		0	7.42	1,098	2.97	439	2,737	2,737
	Backfill:4 CY LDR/COMP/1 LAB	200.0	CY	24.0	9.00	1,800		0		0	2.88	575	1.15	230	2,605	2,605
	Stone BF: 4 CY LDR/COMP/1 LAB	79.0	CY	12.0	11.39	900		0		0	3.64	288	1.46	115	1,303	1,303
	Purchase #57 Stone	136.0	TN	0.0	0.00	0	66.49	9,042		0		0	0.00	0	9,042	9,675
	Haul to Stockpile w/Articulating Dump Truck - Cat 730 (33tn, 23c	192.4	CY	10.4	4.05	780		0		0	7.61	1,464	3.04	586	2,829	2,829
	Load at Stockpile: 4 CY LDR	192.4	CY	7.7	3.00	577		0		0	2.02	388	0.81	155	1,121	1,121
	Haul Excess Offsite	192.4	CY	0.0	0.00	0		0	10.76	2,071		0	0.00	0	2,071	2,071
	Purchase Fill	260.0	CY	0.0	0.00	0	13.63	3,544		0		0	0.00	0	3,544	3,792
	Load at Stockpile: 4 CY LDR	260.0	CY	10.4	3.00	780		0		0	2.02	525	0.81	210	1,515	1,515
	Haul to Structure w/Articulating Dump Truck - Cat 730 (33tn, 23c	260.0	CY	10.4	3.00	780		0		0	5.63	1,464	2.25	586	2,829	2,829
	100 - Hydrostatic Tank			0.0		0		0		0		0		0	0	0
	Overhead			0.0		0		0		0		0		0	0	0
	QUANTITY OF CONCRETE	67	CY	0.0	0.00	0		0		0		0		0	0	0
	ADD SUMMER PROTECTION	34	CY	2.4	5.34	179	0.20	7		0		0		0	186	186
	WATER CURE SLABS/DECKS	1,882	SF	11.3	0.45	850	0.06	113		0		0		0	962	970
	CONCRETE WASTE - 4%	3	CY	0.0	0.00	0	167.55	449		0		0		0	449	480
	PURCH ADD MIX: ICE	34	CY	0.0	0.00	0	10.00	335		0		0		0	335	358
	ENVIRO FEE	7	LDS	0.0	0.00	0	30.00	223		0		0		0	223	239
	FUEL SURCHARGE	7	LDS	0.0	0.00	0	50.00	372		0		0		0	372	398
	SHORT LOADS (<3CY) 3%	5	LDS	0.0	0.00	0	350.00	1,750		0		0		0	1,750	1,873
	CRACK INJECTION (AB 1 & 2)	94	LF	9.4	7.53	708	3.00	282		0		0		0	990	1,010
				0.0		0		0		0		0		0	0	0
	REINFORCING STEEL SUPPLY	8	TNS	0.0	0.00	0	1,326.00	10,661		0		0		0	10,661	11,407
	REINFORCING STEEL ESCALATION	8	TNS	0.0	0.00	0	100.00	804		0		0		0	804	860
	CONCRETE PUMP	57	CY	0.0	0.00	0		0	60.00	3,420		0		0	3,420	3,420
				0.0		0		0		0		0		0	0	0
	15 - (2) Pumps Pads			0.0		0		0		0		0		0	0	0
	POINT & PATCH CONC PAD	42	SF	0.9	1.43	60	0.01	0		0		0		0	60	61
	TROWEL FINISH PADS	20	SF	1.4	4.47	89	0.02	0		0		0		0	90	90
	ROUGH/CLEAN NEW CONC-PAD	20	SF	0.3	1.24	25	0.01	0		0		0		0	25	25
	PAD EDGEFORM	42	SF	16.8	30.10	1,264	1.00	42		0		0		0	1,306	1,309
	EPOXY BOND CONCRETE - PADS	20	SF	1.6	6.02	120	0.85	17		0		0		0	137	139
	DRILL/GROUT DOWELS PADS	24	EA	6.0	18.81	452	1.25	30		0	1.75	42		0	524	526
	PLACE PADS	1	CY	5.0	348.00	348		0		0		0		0	348	348
	PURCHASE: 4000 PSI CONCRETE	1	CY	0.0	0.00	0	167.55	168		0		0		0	168	179
				0.0		0		0		0		0		0	0	0
	16 - Blowers Slab			0.0		0		0		0		0		0	0	0
	HAND PREP SUBGRADE-BUILDING	1,023	SF	16.4	1.20	1,232		0		0		0		0	1,232	1,232
	POINT & PATCH	341	SF	10.2	1.95	665	0.01	3		0		0		0	669	669
	FINISH CONCRETE	1,023	SF	14.1	0.89	915	0.02	20		0		0		0	935	936
	SLAB EDGEFORM	341	SF	127.3	28.07	9,576	3.00	1,023		0	1.75	597		0	11,196	11,268
	1/2" EXPANSION JOINT	16	SF	1.4	6.40	102	1.50	24		0		0		0	126	128
	1/2" JOINT SEALANT	90	LF	0.0	0.00	0		0	2.50	225		0		0	225	225
	10 MIL VISQUEEN	11	SQS	2.6	17.23	194	30.00	338		0		0		0	532	555
	SAW CUT CONCRETE	90	LF	10.8	9.03	813	0.18	16		0	0.75	68		0	896	898

DAVCO

TOTAL	2,567,845

Comments				Total	Labor		Materials		Subcontract		Equipment		Other			W/TAXES
(Spec/Dwg)	Description	Quantity	Unit	HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	TOTAL
	RESTEEL DOBIE SUPPORTS	1,023	SF	0.0	0.00	0	0.05	51		0		0		0	51	55
	PLACE SLAB ON GRADE	32	CY	32.0	69.60	2,227		0		0		0		0	2,227	2,227
	PURCHASE: 4000 PSI CONCRETE	32	CY	0.0	0.00	0	167.55	5,362		0		0		0	5,362	5,737
				0.0		0		0		0		0		0	0	0
	17 - Equipment Pads			0.0		0		0		0		0		0	0	0
	POINT & PATCH CONC PAD	63	SF	1.4	1.43	89	0.01	1		0		0		0	90	90
	TROWEL FINISH PADS	193	SF	13.2	4.47	860	0.02	4		0		0		0	864	864
	ROUGH/CLEAN NEW CONC-PAD	193	SF	3.2	1.24	239	0.01	2		0		0		0	241	241
	PAD EDGEFORM	125	SF	50.0	30.10	3,763	1.00	125		0		0		0	3,888	3,896
	EPOXY BOND CONCRETE - PADS	193	SF	15.4	6.02	1,159	0.85	164		0		0		0	1,322	1,334
	DRILL/GROUT DOWELS PADS	120	EA	30.0	18.81	2,258	1.25	150		0	1.75	210		0	2,618	2,628
	PLACE PADS	4	CY	8.0	139.20	557		0		0		0		0	557	557
	PURCHASE: 4000 PSI CONCRETE	4	CY	0.0	0.00	0	167.55	670		0		0		0	670	717
				0.0		0		0		0		0		0	0	0
	18 - Generator Pad			0.0		0		0		0		0		0	0	0
	HAND PREP SUBGRADE-BUILDING	90	SF	1.4	1.20	108		0		0		0		0	108	108
	POINT & PATCH	92	SF	2.8	1.95	179	0.01	1		0		0		0	180	180
	FINISH CONCRETE	90	SF	1.2	0.89	80	0.02	2		0		0		0	82	82
	SLAB EDGEFORM	92	SF	40.0	32.75	3,013	3.00	276		0	1.75	161		0	3,450	3,469
	1/2" EXPANSION JOINT	46	SF	3.9	6.40	294	1.50	69		0		0		0	363	368
	10 MIL VISQUEEN	1	SQS	0.2	17.23	17	30.00	30		0		0		0	47	49
	RESTEEL DOBIE SUPPORTS	90	SF	0.0	0.00	0	0.05	5		0		0		0	5	5
	PLACE SLAB ON GRADE	7	CY	14.0	139.20	974		0		0		0		0	974	974
	PURCHASE: 4000 PSI CONCRETE	7	CY	0.0	0.00	0	167.55	1,173		0		0		0	1,173	1,255
				0.0		0		0		0		0		0	0	0
	19 - Slab around Gen.			0.0		0		0		0		0		0	0	0
	HAND PREP SUBGRADE-BUILDING	576	SF	9.2	1.20	693		0		0		0		0	693	693
	POINT & PATCH	96	SF	2.9	1.95	187	0.01	1		0		0		0	188	188
	FINISH CONCRETE	576	SF	7.9	0.89	515	0.02	12		0		0		0	526	527
	SLAB EDGEFORM	96	SF	35.8	28.07	2,695	3.00	288		0	1.75	168		0	3,151	3,171
	10 MIL VISQUEEN	6	SQS	1.4	17.23	109	30.00	190		0		0		0	299	312
	RESTEEL DOBIE SUPPORTS	576	SF	0.0	0.00	0	0.05	29		0		0		0	29	31
	PLACE SLAB ON GRADE	18	CY	18.0	69.60	1,253		0		0		0		0	1,253	1,253
	PURCHASE: 4000 PSI CONCRETE	18	CY	0.0	0.00	0	167.55	3,016		0		0		0	3,016	3,227
				0.0		0		0		0		0		0	0	0
	20 - Air Piping Pads per Paul			0.0		0		0		0		0		0	0	0
	HAND PREP SUBGRADE-BUILDING	44	SF	0.7	1.20	53		0		0		0		0	53	53
	POINT & PATCH	176	SF	5.3	1.95	343	0.01	2		0		0		0	345	345
	FINISH CONCRETE	44	SF	0.6	0.89	39	0.02	1		0		0		0	40	40
	SLAB EDGEFORM	176	SF	76.6	32.75	5,763	3.00	528		0	1.75	308		0	6,599	6,636
	RESTEEL DOBIE SUPPORTS	44	SF	0.0	0.00	0	0.05	2		0		0		0	2	2
	PLACE SLAB ON GRADE	4	CY	20.0	348.00	1,392		0		0		0		0	1,392	1,392
	PURCHASE: 4000 PSI CONCRETE	4	CY	0.0	0.00	0	167.55	670		0		0		0	670	717
				0.0		0		0		0		0		0	0	0
	21 - Sludge Pump Out			0.0		0		0		0		0		0	0	0
	HAND PREP SUBGRADE-BUILDING	20	SF	0.3	1.20	24		0		0		0		0	24	24
	POINT & PATCH	18	SF	0.5	1.95	35	0.01	0		0		0		0	35	35
	FINISH CONCRETE	20	SF	0.3	0.89	18	0.02	0		0		0		0	19	19
	SLAB EDGEFORM	18	SF	6.7	28.07	505	3.00	54		0	1.75	32		0	591	595
	1/2" EXPANSION JOINT	5	SF	0.4	6.40	32	1.50	8		0		0		0	39	40
	10 MIL VISQUEEN	0	SQS	0.1	17.23	4	30.00	7		0		0		0	10	11
	RESTEEL DOBIE SUPPORTS	20	SF	0.0	0.00	0	0.05	1		0		0		0	1	1
	PLACE SLAB ON GRADE	1	CY	3.0	208.80	209		0		0		0		0	209	209
	PURCHASE: 4000 PSI CONCRETE	1	CY	0.0	0.00	0	167.55	168		0		0		0	168	179
	290 - Site Improvements			0.0		0		0		0		0		0	0	0
	290000 - Bollards			0.0		0		0		0		0		0	0	0
	PURCHASE PRIMED PIPE BOLLARDS	40	EA	240.0	452.00	18,080	363.940	14,558		0		0		0	32,638	33,657
				0.0		0		0		0		0		0	0	0
	290010 - Hose Rack			0.0		0		0		0		0		0	0	0
	SSTL HOSE RACKS	4	EA	32.0	602.67	2,411	625.000	2,500		0		0		0	4,911	5,086
				0.0		0		0		0		0		0	0	0
	4005015 - Adjustable Weirs (M2-5)			0.0		0		0		0		0		0	0	0

DAVCO

TOTAL	2,567,845

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	W/TAXES TOTAL
	SST WEIRS & HARDWARE (4'0" OAL)	4	EA	64.0	1,205.33	4,821	955.750	3,823		0		0		0	8,644	8,912
				0.0		0		0		0		0		0	0	0
	4005016 - Temp Platform for Future Filter			0.0		0		0		0		0		0	0	0
	REMOVEABLE ALUM PLATFORM	178.0	SF	89.0	37.67	6,705	203.840	36,284		0		0		0	42,988	45,528
				0.0		0		0		0		0		0	0	0
	UNLOAD,STORE,PROTECT EQUIPMENT	10.0	Days	320.0	2,410.67	24,107		0		0	750.00	7,500		0	31,607	31,607
	DAVCO BLOWERS															0
	BLOWERS FOR DAVCO AERATION	5.0	EA	160.0	2,410.67	12,053		0		0		0		0	12,053	12,053
	ANCHOR BOLTS	20.0	EA	10.0	37.67	753	25.00	500		0		0		0	1,253	1,288
	GROUT	5.0	EA	25.0	376.67	1,883	100.00	500		0		0		0	2,383	2,418
	CONTROL PANEL	1.0	EA	1.0	75.33	75		0		0		0		0	75	75
				0.0		0		0		0		0		0	0	0
	DAVCO TEMP WWTF															0
	DAVCO			0.0		0		0		0		0		0	0	0
				0.0		0		0		0		0		0	0	0
	PURCHASE EQUIPMENT		EA	0.0		0		0		0		0	DY PURCHASED	0	0	0
	MONITOR INSTALLATION (SAT / SUNDAY) - 15 WEEKS	15.0	WKS	240.0	1,205.33	18,080		0		0		0		0	18,080	18,080
	MFGR ON SITE - "NO. OF DAYS & TRIPS"	1.0	LS	40.0	3,013.33	3,013	0.00	0		0		0		0	3,013	3,013
	PRE-OP CHECKOUT - LUBE, ALIGNMENT, MISC	1.0	EA	40.0	3,013.33	3,013		0		0		0		0	3,013	3,013
	HYDROSTATIC TEST, CLEAN & DRY TANKS	1.0	EA	160.0	12,053.33	12,053		0		0		0		0	12,053	12,053
	STARTUP, FUNCTIONAL & PERFORMANCE TEST	1.0	EA	80.0	6,026.67	6,027		0		0		0		0	6,027	6,027
				0.0		0		0		0		0		0	0	0
	DAVCO GENERATOR															0
	350KW GENERATOR	1.0	EA	64.0	4,821.33	4,821		0		0		0		0	4,821	4,821
	ENCLOSURE	1.0	EA	0.0	0.00	0		0		0		0		0	0	0
	BASE TANK	1.0	EA	0.0	0.00	0		0		0		0		0	0	0
	ATS'S	1.0	EA	0.0	0.00	0		0		0		0		0	0	0
	LOAD BANK TESTING	1.0	EA	8.0	602.67	603		0		0		0		0	603	603
	FUEL FOR LOAD BANK TEST By owner	0.0	GAL	0.0		0	4.00	0		0		0		0	0	0
	ANCHOR BOLTS	16.0	EA	3.2	15.07	241	25.00	400		0		0		0	641	669
	SPARE PARTS	1.0	LS	0.0	0.00	0	INCL	0		0		0		0	0	0
	MFGR ON SITE - "NO. OF DAYS & TRIPS"	1.0	LS	8.0	602.67	603	0.00	0		0		0		0	603	603
	PRE-OP CHECKOUT - LUBE, ALIGNMENT, MISC	1.0	EA	8.0	602.67	603		0		0		0		0	603	603
	HYDROSTATIC TEST, CLEAN & DRY TANKS	1.0	EA	0.0	0.00	0		0		0		0		0	0	0
	STARTUP, FUNCTIONAL & PERFORMANCE TEST	1.0	EA	8.0	602.67	603		0		0		0		0	603	603
				0.0		0		0		0		0		0	0	0
	(#200) - 12" DAVCO INFLUENT, 819	****														0
	HDPE DR11 ASSUMED															0
	C2-11															0
	DAVCO PLANT PIPING IN YARD EQ PUMP INFLUENT															0
	EXCV,LAY,BKFL PIPE (12" X 5 ' X 7')	45.0	LF	96.00	157.16	7,072	-	-	-	-	247.88	11,154	99.15	4,462	22,688	22,688
	PIPE BEDDING (#57 Stone)	47.1	TONS	-	-	-		-	66.49	3,134	-	-	-	-	3,134	3,134
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	33.0	CY	-	-	-	-	-	10.76	355	-	-	-	-	355	355
	FILL MATERIAL	36.8	CY	-	-	-		-	13.63	501	-	-	-	-	501	501
	HAUL IMPORT FILL SPOIL	36.8	CY	-	-	-	-	-	10.76	396	-	-	-	-	396	396
	HDPE DR-11 FUSION 12" PIPE	70.0	LF	-	-	-	20.79	1,455	-	-	-	-	-	-	1,455	1,557
	MARKING TAPE NON-DETECTABLE	84.0	LF	-	-	-	0.05	4	-	-	-	-	-	-	4	4
	TRACER WIRE	84.0	LF	-	-	-	0.40	34	-	-	-	-	-	-	34	36
	HDPE DR-11 FUSION 12" 11.25 ELL	1.0	EA	-	-	-	184.00	184	-	-	-	-	-	-	184	197
	HDPE DR-11 FUSION 12" 45 ELL	2.0	EA	-	-	-	187.00	374	-	-	-	-	-	-	374	400
	HDPE DR-11 FUSION 12" 90 ELL	1.0	EA	-	-	-	328.00	328	-	-	-	-	-	-	328	351
	HDPE DR-11 FUSION 12" TEE	2.0	EA	-	-	-	463.00	926	-	-	-	-	-	-	926	991
	HDPE DR-11 FUSION 12" MECH JOINT ADAPTER w/STIFFE	5.0	EA	-	-	-	453.00	2,265	-	-	-	-	-	-	2,265	2,424
	HDPE DR-11 FUSION 12" FIELD JOINT	18.0	EA	-	-	-	-	-	-	-	8.00	144	3.20	58	202	202
	HDPE FUSION MACHINE RENTAL (12"-36") - DAILY	3.0	DAY	-	-	-	1,050.00	3,150	-	-	-	-	-	-	3,150	3,371
	DIP P401 12" MJ SOLID SLEEVE LONG	1.0	EA	-	-	-	972.00	972	-	-	-	-	-	-	972	1,040
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 12	2.0	EA	-	-	-	136.00	272	-	-	-	-	-	-	272	291
	PLUG VALVE MJ, 12"	1.0	EA	-	-	-		-	-	-	-	-	-	-	-	0
	VLV PLUG 12" MJ W/NUT OP	1.0	EA	-	-	-	8,800.00	8,800	-	-	-	-	-	-	8,800	9,416
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 12	2.0	EA	-	-	-	229.00	458	-	-	-	-	-	-	458	490
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161

DAVCO

TOTAL	2,567,845

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	VLV VALVE STEM EXTENSION X 4' BURY	1.0	EA	-	-	-	200.00	200	-	-	-	-	-	-	200	214
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	HOT TAP 16"X12"	1.0	EA	-	-	-	-	-	-	-	-	-	-	-	-	0
	HOT TAP 12"	1.0	EA	-	-	-		-	1,050.00	1,050	-	-	-	-	1,050	1,050
	TAPPING SLEEVE 16" x 12"	1.0	EA	-	-	-	6,708.00	6,708	-	-	-	-	-	-	6,708	7,178
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 1	2.0	EA	-	-	-	136.00	272	-	-	-	-	-	-	272	291
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 4' BURY	1.0	EA	-	-	-	200.00	200	-	-	-	-	-	-	200	214
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#201) - 12" DAVCO INFLUENT, 819	****														0
	HDPE DR11 ASSUMED															0
	C2-11, C2-12															0
	DAVCO PLANT PIPING IN YARD EQ PUMP EFFLUENT															0
	EXCV,LAY,BKFL PIPE (12" X 5 ' X 2.5')	330.0	LF	478.50	106.82	35,250	-	-	-	-	191.54	63,209	76.62	25,283	123,742	123,742
	PIPE BEDDING (#57 Stone)	345.7	TONS	-	-	-		-	66.49	22,986	-	-	-	-	22,986	22,986
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	242.0	CY	-	-	-	-	-	10.76	2,605	-	-	-	-	2,605	2,605
	FILL MATERIAL	123.0	CY	-	-	-		-	13.63	1,676	-	-	-	-	1,676	1,676
	HAUL IMPORT FILL SPOIL	123.0	CY	-	-	-	-	-	10.76	1,324	-	-	-	-	1,324	1,324
	HDPE DR-11 FUSION 12" PIPE	340.0	LF	-	-	-	20.79	7,069	-	-	-	-	-	-	7,069	7,563
	MARKING TAPE NON-DETECTABLE	408.0	LF	-	-	-	0.05	20	-	-	-	-	-	-	20	22
	TRACER WIRE	408.0	LF	-	-	-	0.40	163	-	-	-	-	-	-	163	175
	HDPE DR-11 FUSION 12" 45 ELL	9.0	EA	-	-	-	187.00	1,683	-	-	-	-	-	-	1,683	1,801
	HDPE DR-11 FUSION 12" 90 ELL	2.0	EA	-	-	-	328.00	656	-	-	-	-	-	-	656	702
	HDPE DR-11 FUSION 12" FLANGE ADAPTER w/BACKUP R	2.0	EA	-	-	-	905.00	1,810	-	-	-	-	-	-	1,810	1,937
	HDPE DR-11 FUSION 12" FIELD JOINT	43.0	EA	-	-	-	-	-	-	-	8.00	344	3.20	138	482	482
	HDPE FUSION MACHINE RENTAL (12"-36") - DAILY	17.0	DAY	-	-	-	1,050.00	17,850	-	-	-	-	-	-	17,850	19,100
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#202) - 12" DAVCO INFLUENT, 819	****														0
	HDPE DR11 ASSUMED															0
	C2-11, C2-12															0
	DAVCO PLANT PIPING IN YARD EQ PUMP EFFLUENT MINIMUM BURY															0
	EXCV,LAY,BKFL PIPE (12" X 5 ' X 7')	810.0	LF	923.40	83.98	68,024	-	-	-	-	146.89	118,981	58.76	47,592	234,597	234,597
	PIPE BEDDING (#57 Stone)	551.6	TONS	-	-	-		-	66.49	36,674	-	-	-	-	36,674	36,674
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	396.0	CY	-	-	-	-	-	10.76	4,262	-	-	-	-	4,262	4,262
	FILL MATERIAL	860.3	CY	-	-	-		-	13.63	11,724	-	-	-	-	11,724	11,724
	HAUL IMPORT FILL SPOIL	860.3	CY	-	-	-	-	-	10.76	9,258	-	-	-	-	9,258	9,258
	Temp Ops - Pipe Tie Ins - CCC #1 Box	1.0	EA	80.0	5,893.33	5,893	5,000.00	5,000	2,500.00	2,500		0		0	13,393	13,743
	HDPE DR-11 FUSION 12" PIPE	810.0	LF	-	-	-	20.79	16,840	-	-	-	-	-	-	16,840	18,019
	MARKING TAPE NON-DETECTABLE	972.0	LF	-	-	-	0.05	49	-	-	-	-	-	-	49	52
	TRACER WIRE	972.0	LF	-	-	-	0.40	389	-	-	-	-	-	-	389	416
	HDPE DR-11 FUSION 12" 11.25 ELL	2.0	EA	-	-	-	184.00	368	-	-	-	-	-	-	368	394
	HDPE DR-11 FUSION 12" 22.5 ELL	5.0	EA	-	-	-	175.00	875	-	-	-	-	-	-	875	936
	HDPE DR-11 FUSION 12" 45 ELL	1.0	EA	-	-	-	187.00	187	-	-	-	-	-	-	187	200
	HDPE DR-11 FUSION 12" 90 ELL	2.0	EA	-	-	-	328.00	656	-	-	-	-	-	-	656	702
	HDPE DR-11 FUSION 12" FLANGE ADAPTER w/BACKUP R	2.0	EA	-	-	-	905.00	1,810	-	-	-	-	-	-	1,810	1,937
	HDPE DR-11 FUSION 12" FIELD JOINT	63.0	EA	-	-	-	-	-	-	-	8.00	504	3.20	202	706	706
	HDPE FUSION MACHINE RENTAL (12"-36") - DAILY	15.0	DAY	-	-	-	1,050.00	15,750	-	-	-	-	-	-	15,750	16,853
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#203) - 12" DAVCO INFLUENT, 819	****														0
	HDPE DR11 ASSUMED															0
	C2-11, C2-12															0
	DAVCO PLANT PIPING IN YARD EQ PUMP EFFLUENT															0
	EXCV,LAY,BKFL PIPE (12" X 5 ' X 7')	415.0	LF	601.75	106.82	44,329	-	-	-	-	188.15	78,081	75.26	31,233	153,643	153,643

DAVCO

TOTAL	2,567,845

Comments				Total	Labor		Materials		Subcontract		Equipment		Other			W/TAXES
(Spec/Dwg)	Description	Quantity	Unit	HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	TOTAL
	PIPE BEDDING (#57 Stone)	434.8	TONS	-	-	-		-	66.49	28,907	-	-	-	-	28,907	28,907
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	304.3	CY	-	-	-	-	-	10.76	3,275	-	-	-	-	3,275	3,275
	FILL MATERIAL	339.3	CY	-	-	-		-	13.63	4,624	-	-	-	-	4,624	4,624
	HAUL IMPORT FILL SPOIL	339.3	CY	-	-	-	-	-	10.76	3,652	-	-	-	-	3,652	3,652
	HDPE DR-11 FUSION 12" PIPE	420.0	LF	-	-	-	20.79	8,732	-	-	-	-	-	-	8,732	9,343
	MARKING TAPE NON-DETECTABLE	504.0	LF	-	-	-	0.05	25	-	-	-	-	-	-	25	27
	TRACER WIRE	504.0	LF	-	-	-	0.40	202	-	-	-	-	-	-	202	216
	HDPE DR-11 FUSION 12" 45 ELL	7.0	EA	-	-	-	187.00	1,309	-	-	-	-	-	-	1,309	1,401
	HDPE DR-11 FUSION 12" 90 ELL	1.0	EA	-	-	-	328.00	328	-	-	-	-	-	-	328	351
	HDPE DR-11 FUSION 12" FLANGE ADAPTER w/BACKUP R	2.0	EA	-	-	-	905.00	1,810	-	-	-	-	-	-	1,810	1,937
	HDPE DR-11 FUSION 12" MECH JOINT ADAPTER w/STIFFE	2.0	EA	-	-	-	453.00	906	-	-	-	-	-	-	906	969
	HDPE DR-11 FUSION 12" FIELD JOINT	42.0	EA	-	-	-	-	-	-	-	8.00	336	3.20	134	470	470
	HDPE FUSION MACHINE RENTAL (12"-36") - DAILY	21.0	DAY	-	-	-	1,050.00	22,050	-	-	-	-	-	-	22,050	23,594
	VLV PLUG 12" MJ W/NUT OP	1.0	EA	-	-	-	ODP	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 1	2.0	EA	-	-	-	136.00	272	-	-	-	-	-	-	272	291
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 4' BURY	1.0	EA	-	-	-	200.00	200	-	-	-	-	-	-	200	214
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#204) - 12" DAVCO EFFLUENT, 820	****														0
	HDPE DR11 ASSUMED															0
	C2-11, C2-12															0
	DAVCO PLANT PIPING IN YARD DAVCO PLANT EFFLUENT TO EXISTING 16" CCC LINE ON EASTERN SIDE OF PLANT															0
	EXCV,LAY,BKFL PIPE (12" X 5 ' X 7')	880.0	LF	1,337.60	111.97	98,537	-	-	-	-	185.91	163,599	74.36	65,440	327,575	327,575
	PIPE BEDDING (#57 Stone)	921.9	TONS	-	-	-		-	66.49	61,297	-	-	-	-	61,297	61,297
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	645.3	CY	-	-	-	-	-	10.76	6,945	-	-	-	-	6,945	6,945
	FILL MATERIAL	719.5	CY	-	-	-		-	13.63	9,806	-	-	-	-	9,806	9,806
	HAUL IMPORT FILL SPOIL	719.5	CY	-	-	-	-	-	10.76	7,743	-	-	-	-	7,743	7,743
	HDPE DR-11 FUSION 12" PIPE	880.0	LF	-	-	-	20.79	18,295	-	-	-	-	-	-	18,295	19,576
	HDPE DR-11 FUSION 16" PIPE	40.0	LF	-	-	-	38.36	1,534	-	-	-	-	-	-	1,534	1,642
	MARKING TAPE NON-DETECTABLE	1,056.0	LF	-	-	-	0.05	53	-	-	-	-	-	-	53	56
	TRACER WIRE	1,056.0	LF	-	-	-	0.40	422	-	-	-	-	-	-	422	452
	HDPE DR-11 FUSION 12" 45 ELL	17.0	EA	-	-	-	187.00	3,179	-	-	-	-	-	-	3,179	3,402
	HDPE DR-11 FUSION 12" 90 ELL	2.0	EA	-	-	-	328.00	656	-	-	-	-	-	-	656	702
	HDPE DR-11 FUSION 12" TEE	1.0	EA	-	-	-	463.00	463	-	-	-	-	-	-	463	495
	HDPE DR-11 FUSION 12" WYE (LATERAL)	1.0	EA	-	-	-	655.00	655	-	-	-	-	-	-	655	701
	HDPE DR-11 FUSION 12" MECH JOINT ADAPTER w/STIFFE	4.0	EA	-	-	-	453.00	1,812	-	-	-	-	-	-	1,812	1,939
	HDPE DR-11 FUSION 12" FIELD JOINT	94.0	EA	-	-	-	-	-	-	-	8.00	752	3.20	301	1,053	1,053
	HDPE DR-11 FUSION 16" 90 ELL	1.0	EA	-	-	-	503.00	503	-	-	-	-	-	-	503	538
	HDPE DR-11 FUSION 16" 45 ELL	1.0	EA	-	-	-	337.00	337	-	-	-	-	-	-	337	361
	HDPE DR-11 FUSION 18" X 12" SWAGE REDUCER	2.0	EA	-	-	-	1,555.00	3,110	-	-	-	-	-	-	3,110	3,328
	HDPE DR-11 FUSION 16" FLANGE ADAPTER w/BACKUP R	2.0	EA	-	-	-	2,511.00	5,022	-	-	-	-	-	-	5,022	5,374
	HDPE DR-11 FUSION 16" MECH JOINT ADAPTER w/STIFFE	4.0	EA	-	-	-	1,331.00	5,324	-	-	-	-	-	-	5,324	5,697
	HDPE DR-11 FUSION 12" FIELD JOINT	12.0	EA	-	-	-	-	-	-	-	8.00	96	3.20	38	134	134
	HDPE FUSION MACHINE RENTAL (12"-36") - DAILY	44.0	DAY	-	-	-	1,050.00	46,200	-	-	-	-	-	-	46,200	49,434
	DIP P401 12" X 10'-0" SPOOL - FLG X PE	1.0	EA	-	-	-	3,098.00	3,098	-	-	-	-	-	-	3,098	3,315
	HOT TAP 16"X16"	1.0	EA	-	-	-	-	-	-	-	-	-	-	-	-	0
	HOT TAP 16"	1.0	EA	-	-	-		-	1,464.00	1,464	-	-	-	-	1,464	1,464
	TAPPING SLEEVE 16" x 16"	1.0	EA	-	-	-	8,454.00	8,454	-	-	-	-	-	-	8,454	9,046
	TAPPING VALVE 16"	1.0	EA	-	-	-	7273.00	7,273	-	-	-	-	-	-	7,273	7,782
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 1	2.0	EA	-	-	-	229.00	458	-	-	-	-	-	-	458	490
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 4' BURY	1.0	EA	-	-	-	200.00	200	-	-	-	-	-	-	200	214
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21

DAVCO

TOTAL	2,567,845

Comments				Total	Labor		Materials		Subcontract		Equipment		Other			W/TAXES
(Spec/Dwg)	Description	Quantity	Unit	HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	TOTAL
	VLV PLUG 12" MJ W/NUT OP	2.0	EA	-	-	-	ODP	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 12	4.0	EA	-	-	-	136.00	544	-	-	-	-	-	-	544	582
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	2.0	EA	-	-	-	150.00	300	-	-	-	-	-	-	300	321
	VLV VALVE STEM EXTENSION X 4' BURY	2.0	EA	-	-	-	200.00	400	-	-	-	-	-	-	400	428
	CONCRETE PAD AT VALVE BOX	2.0	EA	-	-	-	100.00	200	-	-	-	-	-	-	200	214
	CONCRETE SUPPORT PAD FOR VALVE BOX	2.0	EA	-	-	-	100.00	200	-	-	-	-	-	-	200	214
	CONCRETE SUPPORT PAD FOR VALVE	2.0	EA	-	-	-	150.00	300	-	-	-	-	-	-	300	321
	VALVE ID DISK, BRASS	2.0	EA	-	-	-	20.00	40	-	-	-	-	-	-	40	43
	PLUG VALVE MJ, 16"	1.0	EA	-	-	-	Not ODP	-	-	-	-	-	-	-	-	0
	VLV PLUG 16" MJ W/NUT OP	1.0	EA	-	-	-	9,795.00	9,795	-	-	-	-	-	-	9,795	10,481
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 16	2.0	EA	-	-	-	229.00	458	-	-	-	-	-	-	458	490
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 4' BURY	1.0	EA	-	-	-	200.00	200	-	-	-	-	-	-	200	214
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#204.1) - 12" DAVCO EFFLUENT, 820	****														0
	HDPE DR11 ASSUMED															0
	C2-12															0
	DAVCO PLANT EFFLEUNT REJECT TO REJECT WATER STORAGE POND															0
	EXCV,LAY,BKFL PIPE (12" X 5 ' X 7')	80.0	LF	96.00	88.40	7,072	-	-	-	-	139.43	11,154	55.77	4,462	22,688	22,688
	PIPE BEDDING (#57 Stone)	83.8	TONS	-	-	-		-	66.49	5,572	-	-	-	-	5,572	5,572
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	58.7	CY	-	-	-	-	-	10.76	631	-	-	-	-	631	631
	FILL MATERIAL	65.4	CY	-	-	-		-	13.63	891	-	-	-	-	891	891
	HAUL IMPORT FILL SPOIL	65.4	CY	-	-	-	-	-	10.76	704	-	-	-	-	704	704
	HDPE DR-11 FUSION 12" PIPE	80.0	LF	-	-	-	20.79	1,663	-	-	-	-	-	-	1,663	1,780
	MARKING TAPE NON-DETECTABLE	96.0	LF	-	-	-	0.05	5	-	-	-	-	-	-	5	5
	TRACER WIRE	96.0	LF	-	-	-	0.40	38	-	-	-	-	-	-	38	41
	HDPE DR-11 FUSION 12" 45 ELL	4.0	EA	-	-	-	187.00	748	-	-	-	-	-	-	748	800
	HDPE DR-11 FUSION 12" MECH JOINT ADAPTER w/STIFFE	2.0	EA	-	-	-	453.00	906	-	-	-	-	-	-	906	969
	HDPE DR-11 FUSION 12" FIELD JOINT	22.0	EA	-	-	-	-	-	-	-	8.00	176	3.20	70	246	246
	HDPE FUSION MACHINE RENTAL (12"-36") - DAILY	-	DAY	-		-	1,237.50	-	-	-	-	-	-	-	-	0
	VLV PLUG 12" MJ W/NUT OP	1.0	EA	-	-	-	ODP	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 12	2.0	EA	-	-	-	136.00	272	-	-	-	-	-	-	272	291
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 4' BURY	1.0	EA	-	-	-	200.00	200	-	-	-	-	-	-	200	214
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#204.2) - 12" DAVCO EFFLUENT, 820	****														0
	HDPE DR11 ASSUMED															0
	C2-12															0
	DAVCO PLANT EFFLEUNT TO TERTIARY FILTERS															0
	EXCV,LAY,BKFL PIPE (12" X 5 ' X 7')	310.0	LF	480.00	114.06	35,360	-	-	-	-	179.91	55,772	71.96	22,309	113,441	113,441
	PIPE BEDDING (#57 Stone)	324.8	TONS	-	-	-		-	66.49	21,593	-	-	-	-	21,593	21,593
	STABILIZATION ROCK	-	TONS	-		-	26.67	-	-	-	-	-	-	-	-	0
	HAUL EXCESS	227.3	CY	-	-	-	-	-	10.76	2,447	-	-	-	-	2,447	2,447
	FILL MATERIAL	253.5	CY	-	-	-		-	13.63	3,454	-	-	-	-	3,454	3,454
	HAUL IMPORT FILL SPOIL	253.5	CY	-	-	-	-	-	10.76	2,728	-	-	-	-	2,728	2,728
	HDPE DR-11 FUSION 12" PIPE	320.0	LF	-	-	-	20.79	6,653	-	-	-	-	-	-	6,653	7,118
	MARKING TAPE NON-DETECTABLE	384.0	LF	-	-	-	0.05	19	-	-	-	-	-	-	19	21
	TRACER WIRE	384.0	LF	-	-	-	0.40	154	-	-	-	-	-	-	154	164
	HDPE DR-11 FUSION 12" 90 ELL	3.0	EA	-	-	-	328.00	984	-	-	-	-	-	-	984	1,053
	HDPE DR-11 FUSION 12" 45 ELL	5.0	EA	-	-	-	187.00	935	-	-	-	-	-	-	935	1,000
	HDPE DR-11 FUSION 12" MECH JOINT ADAPTER w/STIFFE	2.0	EA	-	-	-	453.00	906	-	-	-	-	-	-	906	969
	HDPE DR-11 FUSION 12" FIELD JOINT	34.0	EA	-	-	-	-	-	-	-	8.00	272	3.20	109	381	381
	HDPE FUSION MACHINE RENTAL (12"-36") - DAILY	15.0	DAY	-	-	-	1,050.00	15,750	-	-	-	-	-	-	15,750	16,853

TOTAL	2,567,845

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	VLV PLUG 12" MJ W/NUT OP	1.0	EA	-	-	-	ODP	-	-	-	-	-	-	-	-	0
	DI MJ FTG RESTRAINT w/ MJ ACC (GSKT,BOLTS,NUTS) 12	2.0	EA	-	-	-	136.00	272	-	-	-	-	-	-	272	291
	VLV BOX 5-1/4" X 3' SLIP TYPE W/LID	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VLV VALVE STEM EXTENSION X 4' BURY	1.0	EA	-	-	-	200.00	200	-	-	-	-	-	-	200	214
	CONCRETE PAD AT VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE BOX	1.0	EA	-	-	-	100.00	100	-	-	-	-	-	-	100	107
	CONCRETE SUPPORT PAD FOR VALVE	1.0	EA	-	-	-	150.00	150	-	-	-	-	-	-	150	161
	VALVE ID DISK, BRASS	1.0	EA	-	-	-	20.00	20	-	-	-	-	-	-	20	21
	UNLOAD, STORE & INVENTORY - PIPING MATERIALS	1.0	LS	80.00	6,026.67	6,027	-	-	-	-	-	-	-	-	6,027	6,027
	DISINFECT POTABLE WATER LINES & LAB TEST	1.0	LS	20.00	1,506.67	1,507	-	-	-	-	-	-	-	-	1,507	1,507
	EQUIPMENT MOBILIZATIONS	18.0	EA	-	-	-	-	-	-	-	-	-	-	-	-	0
	SUPPLY - FAB STAINLESS STEEL PIPING (DAVCO PLANT	1.0	LS	-	-	-	87,900.00	87,900	-	-	-	-	-	-	87,900	94,053
	(#520) - FORCE MAIN LINES, 721	****		-		-		-		-		-		-	-	0
	DIP, CL350, P401 LINED			-		-		-		-		-		-	-	0
	DAVCO PLANT- DWGS C2-12, M2-21, 22, 23, 25, 26, ID2-1			-		-		-		-		-		-	-	0
	EQ TANK- 12" INFLUENT RISER FROM (1) 12" YARD PIPE RISER (ELEV.59			-		-		-		-		-		-	-	0
	DIP P401 12" X 02'-0" SPOOL - FLG X PE	1.0	EA	5.50	414.33	414	1,204.00	1,204	-	-	-	-	-	-	1,618	1,703
	DIP P401 12" X 07'-6" SPOOL - FLG X FLG	1.0	EA	7.00	527.33	527	3,262.00	3,262	-	-	-	-	-	-	3,789	4,018
	DIP P401 16" X 01'-0" SPOOL - FLG X FLG	1.0	EA	8.50	640.33	640	3,148.00	3,148	-	-	-	-	-	-	3,788	4,009
	6" GATE VALE - DAVCO INSTALL	4.0	EA	-	-	-	4,864.00	19,456	-	-	-	-	-	-	19,456	20,818
	DIP P401 16" FLG 90 BEND	1.0	EA	8.50	640.33	640	6,955.00	6,955	-	-	-	-	-	-	7,595	8,082
	DIP P401 16" X 12" FLG CONC REDUCER	1.0	EA	8.50	640.33	640	3,259.00	3,259	-	-	-	-	-	-	3,899	4,127
	DUCTILE IRON FLANGE COUPLING ADAPTER 12"	1.0	EA	7.00	527.33	527	1,332.00	1,332	-	-	-	-	-	-	1,859	1,953
	HARNESS ROD ASSEMBLY SSTL 12" (AT FCA)	1.0	EA	2.40	180.80	181	1,135.00	1,135	-	-	-	-	-	-	1,316	1,395
	FLOW METER 12" (W/INSTRUMENTS)	1.0	EA	7.00	527.33	527	W/INSTR	-	-	-	-	-	-	-	527	527
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 1	3.0	EA	-	-	-	655.00	1,965	-	-	-	-	-	-	1,965	2,103
	FLANGE GASKET, 1/8" FF EPDM, 16" TORUSEAL	3.0	EA	-	-	-	157.00	471	-	-	-	-	-	-	471	504
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 1	4.0	EA	-	-	-	428.00	1,712	-	-	-	-	-	-	1,712	1,832
	FLANGE GASKET, 1/8" FF EPDM, 12"	4.0	EA	-	-	-	22.00	88	-	-	-	-	-	-	88	94
	SUPP-316SS 12" X 3'-0" (CL) WALL BRACKET W/U-BOLT	2.0	EA	7.20	271.20	542	2,161.24	4,322	-	-	-	-	-	-	4,865	5,167
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#520.1) - SECONDARY CLARIFIER EFFLUENT LINES, 7	****		-		-		-		-		-		-	-	0
	DIP, CL350, CEMENT LINED			-		-		-		-		-		-	-	0
	DAVCO PLANT- DWGS C2-12, M2-21, 22, 23, 25, 26, ID2-1			-		-		-		-		-		-	-	0
	CLARIFIER- 18" EFFLUENT RISER FROM (1) 18" YARD PIPE RISER (ELEV			-		-		-		-		-		-	-	0
	DIP CML 18" X 10'-0" SPOOL - FLG X FLG	1.0	EA	9.50	715.67	716	6,013.00	6,013	-	-	-	-	-	-	6,729	7,150
	DIP CML 18" X 02'-0" SPOOL - FLG X FLG	1.0	EA	9.50	715.67	716	3,881.00	3,881	-	-	-	-	-	-	4,597	4,868
	DIP CML 18" FLG 90 BEND	1.0	EA	9.50	715.67	716	5,393.00	5,393	-	-	-	-	-	-	6,109	6,486
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 1	4.0	EA	-	-	-	663.00	2,652	-	-	-	-	-	-	2,652	2,838
	FLANGE GASKET, 1/8" FF EPDM, 18" TORUSEAL	4.0	EA	-	-	-	158.00	632	-	-	-	-	-	-	632	676
	SUPP-316SS 18" X 5'-0" (CL) WALL BRACKET W/U-BOLT	2.0	EA	10.80	406.80	814	3,051.45	6,103	-	-	-	-	-	-	6,916	7,344
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#520.2) - DRAIN LINES, 725	****		-		-		-		-		-		-	-	0
	DIP, CL350, P401 LINED			-		-		-		-		-		-	-	0
	DAVCO PLANT- DWGS C2-12, M2-21, 22, 23, 25, 26, ID2-1			-		-		-		-		-		-	-	0
	DIGESTER- 06" SLUDGE PUMP OUT FROM (1) 06" YARD PIPE RISER (ELE			-		-		-		-		-		-	-	0
	DIP P401 06" X 04" FLG RED TEE	1.0	EA	5.50	414.33	414	1,119.00	1,119	-	-	-	-	-	-	1,533	1,612
	DIP P401 06" BLIND FLANGE	1.0	EA	2.00	150.67	151	912.00	912	-	-	-	-	-	-	1,063	1,127
	DIP P401 06" COMPANION FLANGE W/4" TAP	1.0	EA	2.00	150.67	151	413.00	413	-	-	-	-	-	-	564	593
	SS316 150# 4"X 6" NIPPLE	1.0	EA	0.86	64.79	65	98.80	99	-	-	-	-	-	-	164	171
	QUICK DISCONNECT MALE X FIP 04" SSTL	1.0	EA	0.50	37.67	38	230.00	230	-	-	-	-	-	-	268	284
	QUICK DISCONNECT DUST CAP 04" SSTL	1.0	EA	0.30	22.60	23	100.00	100	-	-	-	-	-	-	123	130
	VLV PLUG 04" FLG W/HW OP	1.0	EA	4.50	339.00	339	ODP	-	-	-	-	-	-	-	339	339
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	2.0	EA	-	-	-	190.00	380	-	-	-	-	-	-	380	407
	FLANGE GASKET, 1/8" FF EPDM, 06"	2.0	EA	-	-	-	12.00	24	-	-	-	-	-	-	24	26
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	2.0	EA	-	-	-	161.00	322	-	-	-	-	-	-	322	345
	FLANGE GASKET, 1/8" FF EPDM, 04"	2.0	EA	-	-	-	10.00	20	-	-	-	-	-	-	20	21
	SUPP-316SS 04" X 3'-0" (CL) ADJ FLR W/ U-BOLT	1.0	EA	1.00	75.33	75	1,439.18	1,439	-	-	-	-	-	-	1,515	1,615
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	4.0	EA	0.40	7.53	30	38.04	152	-	-	-	-	-	-	182	193
	GROUT PIPE SUPPORT BASE	1.0	EA	0.50	37.67	38	12.00	12	-	-	-	-	-	-	50	51
	EQ TANK- 06" SLUDGE PUMP OUT FROM (1) 06" YARD PIPE RISER (ELEV			-		-		-		-		-		-	-	0
	DIP P401 06" X 04" FLG RED TEE	1.0	EA	5.50	414.33	414	1,119.00	1,119	-	-	-	-	-	-	1,533	1,612

DAVCO

TOTAL	2,567,845

Comments				Total	Labor		Materials		Subcontract		Equipment		Other			W/TAXES
(Spec/Dwg)	Description	Quantity	Unit	HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	TOTAL
	DIP P401 06" BLIND FLANGE	1.0	EA	2.00	150.67	151	912.00	912	-	-	-	-	-	-	1,063	1,127
	DIP P401 06" COMPANION FLANGE W/4" TAP	1.0	EA	2.00	150.67	151	413.00	413	-	-	-	-	-	-	564	593
	SS316 150# 4"X 6" NIPPLE	1.0	EA	0.86	64.79	65	98.80	99	-	-	-	-	-	-	164	171
	QUICK DISCONNECT MALE X FIP 04" SSTL	1.0	EA	0.50	37.67	38	230.00	230	-	-	-	-	-	-	268	284
	QUICK DISCONNECT DUST CAP 04" SSTL	1.0	EA	0.30	22.60	23	100.00	100	-	-	-	-	-	-	123	130
	VLV PLUG 04" FLG W/HW OP	1.0	EA	4.50	339.00	339	-	-	-	-	-	-	-	-	339	339
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	2.0	EA	-	-	-	190.00	380	-	-	-	-	-	-	380	407
	FLANGE GASKET, 1/8" FF EPDM, 06"	2.0	EA	-	-	-	12.00	24	-	-	-	-	-	-	24	26
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	2.0	EA	-	-	-	161.00	322	-	-	-	-	-	-	322	345
	FLANGE GASKET, 1/8" FF EPDM, 04"	2.0	EA	-	-	-	10.00	20	-	-	-	-	-	-	20	21
	SUPP-316SS 04" X 3'-0" (CL) ADJ FLR W/ U-BOLT	1.0	EA	1.00	75.33	75	1,439.18	1,439	-	-	-	-	-	-	1,515	1,615
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	4.0	EA	0.40	7.53	30	38.04	152	-	-	-	-	-	-	182	193
	GROUT PIPE SUPPORT BASE	1.0	EA	0.50	37.67	38	12.00	12	-	-	-	-	-	-	50	51
	AERATION- 06" SLUDGE PUMP OUT FROM (1) 06" YARD PIPE RISER (ELE			-		-		-		-		-		-	-	0
	DIP P401 06" X 04" FLG RED TEE	1.0	EA	5.50	414.33	414	1,119.00	1,119	-	-	-	-	-	-	1,533	1,612
	DIP P401 06" BLIND FLANGE	1.0	EA	2.00	150.67	151	912.00	912	-	-	-	-	-	-	1,063	1,127
	DIP P401 06" COMPANION FLANGE W/4" TAP	1.0	EA	2.00	150.67	151	413.00	413	-	-	-	-	-	-	564	593
	SS316 150# 4"X 6" NIPPLE	1.0	EA	0.86	64.79	65	98.80	99	-	-	-	-	-	-	164	171
	QUICK DISCONNECT MALE X FIP 04" SSTL	1.0	EA	0.50	37.67	38	230.00	230	-	-	-	-	-	-	268	284
	QUICK DISCONNECT DUST CAP 04" SSTL	1.0	EA	0.30	22.60	23	100.00	100	-	-	-	-	-	-	123	130
	VLV PLUG 04" FLG W/HW OP	1.0	EA	4.50	339.00	339	-	-	-	-	-	-	-	-	339	339
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	2.0	EA	-	-	-	190.00	380	-	-	-	-	-	-	380	407
	FLANGE GASKET, 1/8" FF EPDM, 06"	2.0	EA	-	-	-	12.00	24	-	-	-	-	-	-	24	26
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	2.0	EA	-	-	-	161.00	322	-	-	-	-	-	-	322	345
	FLANGE GASKET, 1/8" FF EPDM, 04"	2.0	EA	-	-	-	10.00	20	-	-	-	-	-	-	20	21
	SUPP-316SS 04" X 3'-0" (CL) ADJ FLR W/ U-BOLT	1.0	EA	1.00	75.33	75	1,439.18	1,439	-	-	-	-	-	-	1,515	1,615
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	4.0	EA	0.40	7.53	30	38.04	152	-	-	-	-	-	-	182	193
	GROUT PIPE SUPPORT BASE	1.0	EA	0.50	37.67	38	12.00	12	-	-	-	-	-	-	50	51
	CLARIFIER- 06" SLUDGE PUMP OUT FROM (1) 06" YARD PIPE RISER (ELE			-		-		-		-		-		-	-	0
	DIP P401 06" X 04" FLG RED TEE	1.0	EA	5.50	414.33	414	1,119.00	1,119	-	-	-	-	-	-	1,533	1,612
	DIP P401 06" BLIND FLANGE	1.0	EA	2.00	150.67	151	912.00	912	-	-	-	-	-	-	1,063	1,127
	DIP P401 06" COMPANION FLANGE W/4" TAP	1.0	EA	2.00	150.67	151	413.00	413	-	-	-	-	-	-	564	593
	SS316 150# 4"X 6" NIPPLE	1.0	EA	0.86	64.79	65	98.80	99	-	-	-	-	-	-	164	171
	QUICK DISCONNECT MALE X FIP 04" SSTL	1.0	EA	0.50	37.67	38	230.00	230	-	-	-	-	-	-	268	284
	QUICK DISCONNECT DUST CAP 04" SSTL	1.0	EA	0.30	22.60	23	100.00	100	-	-	-	-	-	-	123	130
	VLV PLUG 04" FLG W/HW OP	1.0	EA	4.50	339.00	339	-	-	-	-	-	-	-	-	339	339
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	2.0	EA	-	-	-	190.00	380	-	-	-	-	-	-	380	407
	FLANGE GASKET, 1/8" FF EPDM, 06"	2.0	EA	-	-	-	12.00	24	-	-	-	-	-	-	24	26
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	2.0	EA	-	-	-	161.00	322	-	-	-	-	-	-	322	345
	FLANGE GASKET, 1/8" FF EPDM, 04"	2.0	EA	-	-	-	10.00	20	-	-	-	-	-	-	20	21
	SUPP-316SS 04" X 3'-0" (CL) ADJ FLR W/ U-BOLT	1.0	EA	1.00	75.33	75	1,439.18	1,439	-	-	-	-	-	-	1,515	1,615
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	4.0	EA	0.40	7.53	30	38.04	152	-	-	-	-	-	-	182	193
	GROUT PIPE SUPPORT BASE	1.0	EA	0.50	37.67	38	12.00	12	-	-	-	-	-	-	50	51
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#520.3) - INTERNAL RECYCLE LINES, 758	****		-		-		-		-		-		-	-	0
	DIP, CL350, P401 LINED			-		-		-		-		-		-	-	0
	DAVCO PLANT- DWGS C2-12, M2-21, 22, 23, 25, 26, ID2-1			-		-		-		-		-		-	-	0
	(2) 12" SUCTION LINES FROM AERATION TO (2) 08" RECYCLE PUMP INLI			-		-		-		-		-		-	-	0
	DIP P401 12" X 01'-0" SPOOL - FLG X FLG	2.0	EA	14.00	527.33	1,055	721.00	1,442	-	-	-	-	-	-	2,497	2,598
	DIP P401 12" FLG 45 BEND	2.0	EA	14.00	527.33	1,055	2,259.00	4,518	-	-	-	-	-	-	5,573	5,889
	DIP P401 12" X 08" FLG ECC REDUCER	2.0	EA	14.00	527.33	1,055	1,798.00	3,596	-	-	-	-	-	-	4,651	4,902
	DIP P401 08" FLG 90 LR BEND	2.0	EA	13.00	489.67	979	1,732.00	3,464	-	-	-	-	-	-	4,443	4,686
	EXPANSION JOINT 08" FLG - RUBBER, SINGLE FILLED AF	2.0	EA	10.80	406.80	814	1,018.00	2,036	-	-	-	-	-	-	2,850	2,992
	VLV GATE VALVE 12" FLG W/HW OP	2.0	EA	14.00	527.33	1,055	-	-	-	-	-	-	-	-	1,055	1,055
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 1	8.0	EA	-	-	-	428.00	3,424	-	-	-	-	-	-	3,424	3,664
	FLANGE GASKET, 1/8" FF EPDM, 12"	8.0	EA	-	-	-	22.00	176	-	-	-	-	-	-	176	188
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	6.0	EA	-	-	-	190.00	1,140	-	-	-	-	-	-	1,140	1,220
	FLANGE GASKET, 1/8" FF EPDM, 08"	6.0	EA	-	-	-	16.00	96	-	-	-	-	-	-	96	103
	(2) 12" DISCHARGE LINES FROM (2) 08" RECYCLE PUMP OUTLETS TO (1)			-		-		-		-		-		-	-	0
	DIP P401 12" X 05'-0" SPOOL - FLG X FLG	1.0	EA	7.00	527.33	527	2,669.00	2,669	-	-	-	-	-	-	3,196	3,383
	DIP P401 12" X 03'-0" SPOOL - FLG X FLG	1.0	EA	7.00	527.33	527	2,195.00	2,195	-	-	-	-	-	-	2,722	2,876
	DIP P401 12" X 02'-0" SPOOL - FLG X FLG	1.0	EA	7.00	527.33	527	1,958.00	1,958	-	-	-	-	-	-	2,485	2,622

TOTAL	2,567,845

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	DIP P401 12" FLG 90 BEND	2.0	EA	14.00	527.33	1,055	2,639.00	5,278	-	-	-	-	-	-	6,333	6,702
	DIP P401 12" FLG TEE	1.0	EA	8.50	640.33	640	3,930.00	3,930	-	-	-	-	-	-	4,570	4,845
	DIP P401 12" X 08" FLG CONC REDUCER	2.0	EA	14.00	527.33	1,055	1,831.00	3,662	-	-	-	-	-	-	4,717	4,973
	VLV PLUG 12" FLG W/HW OP	2.0	EA	14.00	527.33	1,055	-	-	-	-	-	-	-	-	1,055	1,055
	VLV SWING CHECK VALVE-FLG 12" (LEVER & WEIGHT)	2.0	EA	14.00	527.33	1,055	-	-	-	-	-	-	-	-	1,055	1,055
	FLOW METER 12" (W/INSTRUMENTS)	1.0	EA	7.00	527.33	527	W/INSTR	-	-	-	-	-	-	-	527	527
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 1	14.0	EA	-	-	-	428.00	5,992	-	-	-	-	-	-	5,992	6,411
	FLANGE GASKET, 1/8" FF EPDM, 12"	14.0	EA	-	-	-	22.00	308	-	-	-	-	-	-	308	330
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	2.0	EA	-	-	-	190.00	380	-	-	-	-	-	-	380	407
	FLANGE GASKET, 1/8" FF EPDM, 08"	2.0	EA	-	-	-	16.00	32	-	-	-	-	-	-	32	34
	SUPP-316SS 12" X 2'-6" (CL) ADJ FLR W/ U-BOLT	4.0	EA	12.00	226.00	904	1,688.67	6,755	-	-	-	-	-	-	7,659	8,132
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	16.0	EA	1.60	7.53	121	38.04	609	-	-	-	-	-	-	729	772
	GROUT PIPE SUPPORT BASE	4.0	EA	2.00	37.67	151	12.00	48	-	-	-	-	-	-	199	202
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#520.4) - PLANT AIR LINES, 777	****		-		-		-		-		-		-	-	0
	SSTL 316L, SCH10S			-		-		-		-		-		-	-	0
	DAVCO PLANT- DWGS C2-12, M2-21, 22, 23, 25, 26, ID2-1, 2			-		-		-		-		-		-	-	0
	(1) 06" PA SUPPLY HEADER FROM (5) 06" BLOWER BRANCHES TO (1) 12"			-		-		-		-		-		-	-	0
	FABD SSTL 06" PIPE (11PCS)	60.0	LF	8.28	10.40	624	W/ABOVE	-	-	-	-	-	-	-	624	624
	FABD SSTL 06" 90 ELL	1.0	EA	0.60	45.20	45	W/ABOVE	-	-	-	-	-	-	-	45	45
	FABD SSTL 06" TEE	4.0	EA	4.32	81.36	325	W/ABOVE	-	-	-	-	-	-	-	325	325
	FABD SSTL 06" FLANGE	16.0	EA	9.60	45.20	723	W/ABOVE	-	-	-	-	-	-	-	723	723
	FIELD WELDS	10.0	EA	-	-	-	-	-	1,000.00	10,000	-	-	-	-	10,000	10,000
	EXPANSION JOINT 06" FLG - BELLOWS (316SS)	5.0	EA	20.00	301.33	1,507	4,263.00	21,315	-	-	-	-	-	-	22,822	24,314
	VLV BFV SSTL 06" FLG W/HW OP (FOR AIR LINES)	5.0	EA	22.50	339.00	1,695	3,429.00	17,145	-	-	-	-	-	-	18,840	20,040
	VLV SSTL 06" DOUBLE DISC WAFER CHECK VALVE (FOI	5.0	EA	22.50	339.00	1,695	5,000.00	25,000	-	-	-	-	-	-	26,695	28,445
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	31.0	EA	-	-	-	190.00	5,890	-	-	-	-	-	-	5,890	6,302
	FLANGE GASKET, 1/8" FF TEFLON (PTFE), 06"	31.0	EA	-	-	-	21.00	651	-	-	-	-	-	-	651	697
	SUPP-316SS 06" X 2'-0" (CL) ADJ FLR W/ U-BOLT	9.0	EA	13.50	113.00	1,017	1,463.24	13,169	-	-	-	-	-	-	14,186	15,108
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	36.0	EA	3.60	7.53	271	38.04	1,370	-	-	-	-	-	-	1,641	1,737
	GROUT PIPE SUPPORT BASE	9.0	EA	4.50	37.67	339	12.00	108	-	-	-	-	-	-	447	455
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#520.5) - PLANT AIR LINES, 777	****		-		-		-		-		-		-	-	0
	SSTL 316L, SCH10S			-		-		-		-		-		-	-	0
	DAVCO PLANT- DWGS C2-12, M2-21, 22, 23, 25, 26, ID2-1, 2			-		-		-		-		-		-	-	0
	(1) 12" PA SUPPLY HEADER FROM (1) 12" X 06" REDUCER TO/THRU 12" X			-		-		-		-		-		-	-	0
	FABD SSTL 12" PIPE (3PCS)	96.0	LF	15.90	12.48	1,198	W/ABOVE	-	-	-	-	-	-	-	1,198	1,198
	FABD SSTL 12" 90 ELL	2.0	EA	2.40	90.40	181	W/ABOVE	-	-	-	-	-	-	-	181	181
	FABD SSTL 12" X 08" REDUCING TEE	1.0	EA	2.04	153.68	154	W/ABOVE	-	-	-	-	-	-	-	154	154
	FABD SSTL 12" X 06" REDUCER	1.0	EA	1.20	90.40	90	W/ABOVE	-	-	-	-	-	-	-	90	90
	FABD SSTL 12" FLANGE	5.0	EA	6.00	90.40	452	W/ABOVE	-	-	-	-	-	-	-	452	452
	FABD SSTL 08" FLANGE	1.0	EA	0.80	60.27	60	W/ABOVE	-	-	-	-	-	-	-	60	60
	FABD SSTL 06" FLANGE	1.0	EA	0.60	45.20	45	W/ABOVE	-	-	-	-	-	-	-	45	45
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 1	3.0	EA	-	-	-	428.00	1,284	-	-	-	-	-	-	1,284	1,374
	FLANGE GASKET, 1/8" FF TEFLON (PTFE), 12"	3.0	EA	-	-	-	54.00	162	-	-	-	-	-	-	162	173
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	1.0	EA	-	-	-	190.00	190	-	-	-	-	-	-	190	203
	FLANGE GASKET, 1/8" FF TEFLON (PTFE), 08"	1.0	EA	-	-	-	31.00	31	-	-	-	-	-	-	31	33
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	1.0	EA	-	-	-	190.00	190	-	-	-	-	-	-	190	203
	FLANGE GASKET, 1/8" FF TEFLON (PTFE), 06"	1.0	EA	-	-	-	21.00	21	-	-	-	-	-	-	21	22
	SUPP-316SS 12" X 4'-6" (CL) WALL BRACKET W/U-BOLT	2.0	EA	7.20	271.20	542	2,702.14	5,404	-	-	-	-	-	-	5,947	6,325
	SUPP-316SS 12" X 2'-0" (CL) ADJ FLR W/ U-BOLT	8.0	EA	24.00	226.00	1,808	1,665.00	13,320	-	-	-	-	-	-	15,128	16,060
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	32.0	EA	3.20	7.53	241	38.04	1,217	-	-	-	-	-	-	1,458	1,544
	GROUT PIPE SUPPORT BASE	8.0	EA	4.00	37.67	301	12.00	96	-	-	-	-	-	-	397	404
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0
	(#520.6) - PLANT AIR LINES, 777	****		-		-		-		-		-		-	-	0
	SSTL 316L, SCH10S			-		-		-		-		-		-	-	0
	DAVCO PLANT- DWGS C2-12, M2-21, 22, 23, 25, 26, ID2-1, 2			-		-		-		-		-		-	-	0
	(1) 08" PA SUPPLY HEADER FROM 12" X 08" EQ TANK BRANCH TEE, AND			-		-		-		-		-		-	-	0
	FABD SSTL 08" PIPE (2PCS)	30.0	LF	4.55	11.44	343	W/ABOVE	-	-	-	-	-	-	-	343	343
	FABD SSTL 08" 90 ELL	2.0	EA	1.60	60.27	121	W/ABOVE	-	-	-	-	-	-	-	121	121
	FABD SSTL 08" FLANGE	6.0	EA	4.80	60.27	362	W/ABOVE	-	-	-	-	-	-	-	362	362
	VLV BFV SSTL 08" FLG W/HW OP (FOR AIR LINES)	1.0	EA	5.00	376.67	377	4,509.00	4,509	-	-	-	-	-	-	4,886	5,201

DAVCO

TOTAL	2,567,845

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	FLG BOLT & NUT SET, A193 B8M HEAVY HEAD,, 316SS, 0	5.0	EA	-	-	-	190.00	950	-	-	-	-	-	-	950	1,017
	FLANGE GASKET, 1/8" FF TEFLON (PTFE), 08"	5.0	EA	-	-	-	31.00	155	-	-	-	-	-	-	155	166
	SUPP-316SS 08" X 2'-0" (CL) ADJ FLR W/ U-BOLT	3.0	EA	6.00	150.67	452	1,508.69	4,526	-	-	-	-	-	-	4,978	5,295
	WEDGE ANCHOR 316 SS 3/4" DIA. X 5-1/2" LONG	12.0	EA	1.20	7.53	90	38.04	457	-	-	-	-	-	-	547	579
	GROUT PIPE SUPPORT BASE	3.0	EA	1.50	37.67	113	12.00	36	-	-	-	-	-	-	149	152
	0.00	-	-	-		-	-	-	-	-	-	-	-	-	-	0

EXISTING EQ TANK

TOTAL	8,756

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
11313	**CENTRIFUGAL PUMPS**															0
	EQ PUMPS 1 & 2	2.0	EA	48.0	1,808.00	3,616		0		0	1,000.000	2,000		0	5,616	5,616
	ANCHOR BOLTS	8.0	EA	4.0	37.67	301	25.00	200		0		0		0	501	515
	GROUT	2.0	EA	8.0	301.33	603	100.00	200		0		0		0	803	817
	SPARE PARTS	1.0	LS	0.0	0.00	0	INCL	0		0		0		0	0	0
	MFGR ON SITE - "NO. OF DAYS & TRIPS"	1.0	LS	8.0	602.67	603	0.00	0		0		0		0	603	603
	PRE-OP CHECKOUT - LUBE, ALIGNMENT, MISC	1.0	EA	8.0	602.67	603		0		0		0		0	603	603
	STARTUP, FUNCTIONAL & PERFORMANCE TEST	1.0	EA	8.0	602.67	603		0		0		0		0	603	603
				0.0		0		0		0		0		0	0	0

TRANSFER PUMP STATION SHORING SUBCONTRACT

TOTAL	990,277

Comments Spec/Dwg	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Subcontract Sub Unit	Subcontract Sub Total	Equipment Equip Unit	Equipment Equip Total	Other Oth Unit	Other Oth Total	Total Cost	W/TAXES TOTAL
	311 - Transfer Pump Station - United Rentals- 4 Sided Sheeting								Heavy Civil						0	0
	Heavy Civil Turnkey	1.0	LS	0.0	0.00	0		0	**990,277.16**	990,277		0	0.00	0	990,277	990,277
	Heavy Civil Prep Site	1.0	LS	0.0	0.00	0		0	**incl**	0		0	0.00	0	0	0
	Heavy Civil Bond	1.0	LS	0.0	0.00	0		0	**incl**	0		0	0.00	0	0	0

DEWATERING SUBCONTRACT

TOTAL	766,000

Comments				Total	Labor		Materials		Subcontract		Equipment		Other			W/TAXES
(Spec/Dwg)	Description	Quantity	Unit	HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total	Total Cost	TOTAL
	Quote Per Ops Team: Plug for Now			0.0	0.00	0		0	Dacey	0	Dacey	0	Dacey Deliver	0	0	0
	Well Points Outside (6 Month Rental)	1.0	EA	0.0	0.00	0		0	30,000.00	30,000	120,000.00	120,000	7,000.00	7,000	157,000	157,000
	Well Points Inside(6 Month Rental)	1.0	EA	0.0	0.00	0		0	34,000.00	34,000	120,000.00	120,000	7,000.00	7,000	161,000	161,000
	Deep Wells(6 Month Rental)	1.0	EA	0.0	0.00	0		0	300,000.00	300,000	141,000.00	141,000	7,000.00	7,000	448,000	448,000

REINFORCING STEEL INSTALLATION

TOTAL	474,926

Comments Spec/Dwg	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	REINFORCING STEEL INSTALL	26	TNS	0.0	0.00	0		0	780.00	20,030		0		0	20,030	20,030
	REINFORCING STEEL INSTALL	1	TNS	0.0	0.00	0		0	780.00	1,030		0		0	1,030	1,030
	REINFORCING STEEL INSTALL	12	TNS	0.0	0.00	0		0	780.00	8,986		0		0	8,986	8,986
	REINFORCING STEEL INSTALL	10	TNS	0.0	0.00	0		0	780.00	7,769		0		0	7,769	7,769
	REINFORCING STEEL INSTALL	315	TNS	0.0	0.00	0		0	780.00	245,513		0		0	245,513	245,513
	REINFORCING STEEL INSTALL	74	TNS	0.0	0.00	0		0	780.00	57,470		0		0	57,470	57,470
	REINFORCING STEEL INSTALL	28	TNS	0.0	0.00	0		0	780.00	22,090		0		0	22,090	22,090
	REINFORCING STEEL INSTALL	101	TNS	0.0	0.00	0		0	780.00	78,624		0		0	78,624	78,624
	REINFORCING STEEL INSTALL	35	TNS	0.0	0.00	0		0	780.00	27,144		0		0	27,144	27,144
	REINFORCING STEEL INSTALL	8	TNS	0.0	0.00	0		0	780.00	6,271		0		0	6,271	6,271

WP-6 ELECTRICAL BLDG 1 AND 3

TOTAL	1,095,239

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	WP-06 Electrical Bldg. 1 &3 Work Package								Angler						0	0
	WP-06 Bid	1.0	LS	0.0	0.00	0		0	992,500.00	992,500		0		0	992,500	992,500
	Electrical Building #1 - Add 9 ft Double Door	1.0	LS	0.0	0.00	0		0	5,850.00	5,850		0		0	5,850	5,850
	Electrical Building #2 - Add 9 ft Double Door	1.0	LS	0.0	0.00	0		0	5,850.00	5,850		0		0	5,850	5,850
	Electrical Building #3 - Add 9 ft Double Door	1.0	LS	0.0	0.00	0		0	5,850.00	5,850		0		0	5,850	5,850
	E Coat on condenser unit coils Electric Building #1	1.0	LS	0.0	0.00	0		0	14,640.00	14,640		0		0	14,640	14,640
	E Coat on condenser unit coils Electric Building #2	1.0	LS	0.0	0.00	0		0	14,640.00	14,640		0		0	14,640	14,640
	E Coat on condenser unit coils Electric Building #3	1.0	LS	0.0	0.00	0		0	14,640.00	14,640		0		0	14,640	14,640
															0	0
	108 - Bollards (40) assumed			0.0		0		0		0		0		0	0	0
	HAND EXCAV @ BOLLARDS	40	CY	80.0	150.50	6,020		0		0		0		0	6,020	6,020
	SET PIPE BOLLARD	40	EA	60.0	112.88	4,515	3.50	140		0		0		0	4,655	4,665
	GROUT PIPE BOLLARDS	40	EA	60.0	112.88	4,515	15.00	600		0		0		0	5,115	5,157
	CONCRETE @ BOLLARD BASE	40	EA	40.0	75.25	3,010	25.00	1,000		0		0		0	4,010	4,080
	PLACE BOLLARDS	40	CY	60.0	104.40	4,176		0		0		0		0	4,176	4,176
	PURCHASE: 4000 PSI CONCRETE	40	CY	0.0	0.00	0	167.55	6,702		0		0		0	6,702	7,171
	Signage	1.0	LS	0.0	0.00	0		0	2,500.00	2,500		0		0	2,500	2,500
	Fire Extinguisher	1.0	EA	0.0	0.00	0		0	w/ building	0		0		0	0	0
	Wall Plaque	1.0	LS	0.0	0.00	0		0	5,000.00	5,000		0		0	5,000	5,000
				0.0		0		0		0		0		0	0	0
	200-440 - Electrical Blg #3			0.0		0		0		0		0		0	0	0
	Signage	1.0	LS	0.0	0.00	0		0	2,500.00	2,500		0		0	2,500	2,500
	Fire Extinguisher	2.0	EA	0.0	0.00	0		0	w/ building	0		0		0	0	0

Analyzed by: Conner Simmons

WP-06 Electrical Buildings 1 & 3

PROJECT: **WILDWOOD WRF BNR IMPROVEMENTS**

SEC	DESCRIPTION	QTY	UM		GARNEY IN BID	S.A. Casey Ian Casey 407-240-6775	Angler Luke Plummer 352-267-4777	The Cao Group Duy "Duke" Cao 813-725-1988	
					1,046,000	**992,500**	**1,290,000**		
	Bid Documentation								
	Bid Form					Yes	Yes	Yes	
	COI					No	No	No	
	Non-Collusion Affidavit					Yes	Yes	Yes	
	Trench Safety Act					Yes	Yes	Yes	
	Drug Free Workplace Certification					Yes	Yes	Yes	
	New Vendor Registration Form					No	No	No	
	Acknowlege Addendums					No	No	Yes	
	BABA / AIS Complaint								
	Confirmation of Completeness					Yes	Yes	Yes	
	Surety Bond Confirmation Letter					No	No	No	
	Work Package Scope								
	Excavation					Excluded	Incl.	Incl.	
	Concrete Footers					Incl.	Incl.	Incl.	
	Slab on Grade					Incl.	Incl.	Incl.	
	Equipment Pads					Excluded	Incl.	Incl.	
	Backfilling					Excluded	Incl.	Incl.	
	Masonry includng Lintels and Bond Beams					Incl.	Incl.	Incl.	
	Hollow Core Roof Panels					Incl.	Incl.	Incl.	
	Roof Insulation & CoverBoard					Excluded	Incl.	Incl.	
	PVC Membrane Roof System including Metal Coping and Drip Edge					Incl.	Incl.	Incl.	
	Gutter & Downspout includig Splash Block					Excluded	Incl.	Incl.	
	Doors & Frames					Incl.	Incl.	Incl.	
	Painting and Coatings					Incl.	Incl.	Incl.	
	Fire Extinguisher					Incl.	Incl.	Incl.	
	HVAC					Incl.	Incl.	Incl.	
	Final Grading					Excluded	Incl.	Incl.	
	SUBTOTAL					**1,046,000**	**992,500**	**1,290,000**	**-**
	7% SALES TAX				-	-	-	-	-
				TOTAL	**-**	**1,046,000**	**992,500**	**1,290,000**	**-**
				DELTA		1,046,000	992,500	1,290,000	

11/5/2025
1:30PM

Record of Bid Opening

Garney Office Trailer
1204 Industrial Drive, Wildwood, FL 34785

PROJECT: WILDWOOD WRF BNR IMPROVEMENTS - PHASE 2

Package Number	Package Scope	Bidder	Bid	Notes
WP-06	ELECTRICAL BUILDINGS 1 & 3	Angler, Inc.	$ 992,500.00	Verified Low Bidder
		SA Casey	$ 1,046,000.00	
		The Cao Group	$ 1,290,000.00	
		Taylor Builders		Did Not Submit Bid
		R.C. Stevens		Did Not Submit Bid
		DACG, Inc.		Did Not Submit Bid
		Foley5		Did Not Submit Bid
		Cornerstone Construction		Did Not Submit Bid
		Schmid Construction		Did Not Submit Bid

WP-7 MASS SITEWORK

TOTAL	1,226,549

Comments Spec/Dwg	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	WP-7 SITEWORK			0.0					L7						0	0
	WP-07	1.0	LS	0.0	0.00	0		0	1,210,000.00	1,210,000		0		0	1,210,000	1,210,000
	WATER CURE SLABS/DECKS	4,729	SF	47.3	0.75	3,558	0.06	284		0		0		0	3,842	3,862
	CONCRETE WASTE - 5%	11	CY	0.0	0.00	0	167.55	1,793		0		0		0	1,793	1,918
	PURCH ADD MIX: ICE	107	CY	0.0	0.00	0	10.00	1,070		0		0		0	1,070	1,145
	ENVIRO FEE	24	LDS	0.0	0.00	0	30.00	713		0		0		0	713	763
	FUEL SURCHARGE	24	LDS	0.0	0.00	0	50.00	1,189		0		0		0	1,189	1,272
	SHORT LOADS (<3CY) …10%	2	LDS	0.0	0.00	0	350.00	832		0		0		0	832	890
	REINFORCING STEEL ESCALATION	26	TNS	0.0	0.00	0	100.00	2,568		0		0		0	2,568	2,748
	CONCRETE PUMPING	158	CY	0.0	0.00	0		0	25.00	3,950		0		0	3,950	3,950

11/12/2025
7:00AM

Record of Bid Opening

Garney Office Trailer
1204 Industrial Drive, Wildwood, FL 34785

PROJECT: WILDWOOD WRF BNR IMPROVEMENTS - PHASE 2

Package Number	Package Scope	Bidder	Bid	Notes
WP-07	SITEWORK	L7 Land Services	$ 1,210,000.00	Verified Low Bidder
		Providence Construction & Development	$ 1,582,551.76	
		Hughes Brothers Construction	-	Did Not Submit Bid

WP-8 CHEM STORAGE AND FEED BLDG

TOTAL	193,000

Comments Spec/Dwg	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Subcontract Sub Unit	Subcontract Sub Total	Equipment Equip Unit	Equipment Equip Total	Other Oth Unit	Other Oth Total	Total Cost	W/TAXES TOTAL
	WP-08 Chemical Storage & Feed Bldg. Work Package								Angler						0	0
	WP-08	1.0	LS	0.0	0.00	0		0	189,000.00	189,000		0		0	189,000	189,000
															0	0
	300-440 Chemical Bldg			0.0		0		0		0		0		0	0	0
	Signage	1.0	LS	0.0	0.00	0		0	2,500.00	2,500		0		0	2,500	2,500
	Fire Extinguisher	1.0	EA	0.0	0.00	0		0	w/ building	0		0		0	0	0
	Pipe Marking	1.0	LS	0.0	0.00	0		0	1,500.00	1,500		0		0	1,500	1,500
				0.0		0		0		0		0		0	0	0

11/5/2025
1:30PM

Record of Bid Opening

Garney Office Trailer
1204 Industrial Drive, Wildwood, FL 34785

PROJECT: WILDWOOD WRF BNR IMPROVEMENTS - PHASE 2

Package Number	Package Scope	Bidder	Bid	Notes
WP-08	CHEMICAL STORAGE BUILDING	Angler, Inc.	$ 189,000.00	Verified Low Bidder
		White Aluminum	$ 76,396.00	Did not meet Specifications
		Taylor Builders		Did Not Submit Bid
		DACG, Inc.		Did Not Submit Bid
		Foley5		Did Not Submit Bid
		R.C. Stevens		Did Not Submit Bid
		Conerstone Construction		Did Not Submit Bid
		SA Casey		Did Not Submit Bid
		Schmid Construction		Did Not Submit Bid
		The Cao Group		Did Not Submit Bid

WP-08 Chemical Storage Building

Analyzed by: Conner Simmons

PROJECT: **WILDWOOD WRF BNR IMPROVEMENTS**

SEC	DESCRIPTION	QTY	UM	GARNEY IN BID	Angler Luke Plummer 352-267-4777	White Aluminum Anthony Apicello 352-787-6783	
					189,000	**76,396**	
	Bid Documentation						
	Bid Form				Yes	No	
	COI				No	No	
	Non-Collusion Affidavit				Yes	No	
	Trench Safety Act				Yes	No	
	Drug Free Workplace Certification				Yes	No	
	New Vendor Registration Form				No	No	
	Acknowlege Addendums				No	No	
	BABA / AIS Complaint						
	Confirmation of Completeness				Yes	No	
	Surety Bond Confirmation Letter				No	No	
	Work Package Scope						
	Metal Building Frame (Steel)				Incl.	Incl., Aluminum	
	Metal Panel Walls				Incl.	Incl.	
	Screen Enclosure (PVC w/ Aluminum Frame)				Incl.	Vinyl-Coated Fiberglass	
	Aluminum Gutter, Downspout, & Drip Edge				Incl.	Incl.	
	Standing Seam Metal Roof				Incl.	Incl., Aluminum	
	C-Purlin Panels (Steel)				Incl.	Incl., Aluminum	
	Fan & Louver				Incl.	No	
	Door & Hardware				Incl.	Incl.	
	Painting and Coatings				Incl.	Incl., White	
	SUBTOTAL				**189,000**	**76,396**	**-**
	7% SALES TAX			-	-	-	-
				TOTAL	**189,000**	**76,396**	**-**
				DELTA	189,000	76,396	

WP-09 COATINGS

TOTAL	1,006,396

Comments Spec/Dwg	Description	Quantity	Unit	Total HR	Labor Unit	Labor Total	Matl Unit	Matl Total	Subcontract Sub Unit	Subcontract Sub Total	Equipment Equip Unit	Equipment Equip Total	Other Oth Unit	Other Oth Total	Total Cost	W/TAXES TOTAL
	Work Package - Painting	1.0	LS	0.0	0.00	0		0	1,006,396.00	1,006,396		0		0	1,006,396	1,006,396
	09 900 PAINTING AND COATINGS			0.0		0		0		0		0		0	0	0
	100-440 - Generator/Electrical Blg #1			0.0		0		0		0		0		0	0	0
	009900 - High Performance Coatings			0.0		0		0		0		0		0	0	0
	Conc: Floor Hardener	3,298.0	sf	0.0	0.00	0		0		0		0		0	0	0
	Walls: Masonry (Block Fill)	9,952.0	sf	0.0	0.00	0		0		0		0		0	0	0
	Conc: Ceiling	3,298.0	sf	0.0	0.00	0		0		0		0		0	0	0
	Mech: Metal Pipe & Equipment	1.0	LS	0.0	0.00	0		0		0		0		0	0	0
				0.0		0		0		0		0		0	0	0
	200-440 Electrical Building #3			0.0		0		0		0		0		0	0	0
	009900 - High Performance Coatings			0.0		0		0		0		0		0	0	0
	Conc: Floor Hardener	1,203.0	sf	0.0	0.00	0		0		0		0		0	0	0
	Walls: Masonry (Block Fill)	2,424.0	sf	0.0	0.00	0		0		0		0		0	0	0
	Conc: Ceiling	1,203.0	sf	0.0	0.00	0		0		0		0		0	0	0
	Mech: Metal Pipe & Equipment	1.0	LS	0.0	0.00	0		0		0		0		0	0	0
	300-440 Chemical Storage/Fee Blg			0.0		0		0		0		0		0	0	0
	009900 - High Performance Coatings			0.0		0		0		0		0		0	0	0
	Walls: Masonry (Block Fill)	2,144.0	sf	0.0	0.00	0		0		0		0		0	0	0
	Ceiling: Concrete	1,020.0	sf	0.0	0.00	0		0		0		0		0	0	0
	Plastic: Pipe & Equipment	1.0	LS	0.0	0.00	0		0		0		0		0	0	0
	Metal: Pipe & Equipment	1.0	LS	0.0	0.00	0		0		0		0		0	0	0
				0.0		0		0		0		0		0	0	0
	009960 - Chemical Resistant Coating			0.0		0		0		0		0		0	0	0
	Conc: Floor	1,020.0	sf	0.0	0.00	0		0		0		0		0	0	0
	Conc: Pad	86.0	sf	0.0	0.00	0		0		0		0		0	0	0
	Masonry: Walls 4'-0" From Floor	536.0	sf	0.0	0.00	0		0		0		0		0	0	0
	400-350 Re-Aeration Basin & Flow Splitter Box			0.0		0		0		0		0		0	0	0
	009900 - High Performance Coatings			0.0		0		0		0		0		0	0	0
	Conc: Floor Hardener	2,480.0	sf	0.0	0.00	0		0		0		0		0	0	0
	Walls: Epoxy Floor to Top of Wall	7,363.0	sf	0.0	0.00	0		0		0		0		0	0	0
	Mech: Metal Pipe & Equipment	1.0	ls	0.0	0.00	0		0		0		0		0	0	0
	600-350 Chlorine Contact Basin			0.0		0		0		0		0		0	0	0
	009900 - High Performance Coatings			0.0		0		0		0		0		0	0	0
	Conc: Walls (Epoxy Coating)	18,441.0	sf	0.0	0.00	0		0		0		0		0	0	0
	Conc: Floor & Top of Wals	6,538.0	sf	0.0	0.00	0		0		0		0		0	0	0
	Mech: Metal Pipe & Equipment	1.0	LS	0.0	0.00	0		0		0		0		0	0	0
	700-360 Secondary Clarifier (#1, #2, & #3)			0.0		0		0		0		0		0	0	0
	009900 - High Performance Coatings			0.0		0		0		0		0		0	0	0
	Conc: none			0.0		0		0		0		0		0	0	0
	Mech: Metal Pipe & Equipment	3.0	EA	0.0	0.00	0		0		0		0		0	0	0
	750-310 Recycle Lift Station			0.0		0		0		0		0		0	0	0
	009900 - High Performance Coatings			0.0		0		0		0		0		0	0	0
	Conc:	w/Precast		0.0		0		0		0		0		0	0	0
	Mech: Metal Pipe & Equipment	1.0	LS	0.0	0.00	0		0		0		0		0	0	0

11/12/2025
7:00AM

Record of Bid Opening

Garney Office Trailer
1204 Industrial Drive, Wildwood, FL 34785

PROJECT: WILDWOOD WRF BNR IMPROVEMENTS - PHASE 2

Package Number	Package Scope	Bidder	Bid	Notes
WP-09	COATINGS	Exceletech	$ 1,006,396.00	Verified Low Bidder
		Cypress	$ 1,182,576.00	
		Universal	$ 1,431,798.00	

WP-09 Coatings Phase 2

Analyzed by: Tyler Gerstemeier

PROJECT: WILDWOOD WRF BNR IMPROVEMENTS				GARNEY IN BID	Cypress	Exceletech	Universal
					Jeffery Westrick	Ben Muzia	Dave Billingsley
					239-303-3250	352-267-7927	864-844-3512
					jeff@cypresscc.net	Ben@excelcoatings.com	dbillingsley@universalpainting.com
SEC	DESCRIPTION	QTY	UM		1,182,576	1,006,396	1,431,798
	Bid Documentation						
	Bid Form				No	Yes	Yes
	COI				No	No	No
	Non-Collusion Affidavit				No	Yes	Yes
	Trench Safety Act				No	Yes	Yes
	Drug Free Workplace Certification				No	Yes	Yes
	New Vendor Registration Form				No	No	No
	Acknowlege Addendums				No	No	Yes
	BABA / AIS Complaint				Yes	Yes	Yes
	Confirmation of Completeness				No	Yes	Yes
	Surety Bond Confirmation Letter				No	Yes	Yes
	Work Package Scope						
	Reaeration Basin & Flow Splitter Box				Inc.	Inc.	Inc.
	Concrete Below Grade (System 26)				Inc.	Inc.	Inc.
	Metal (P&E) Exterior, Exterior Exposed 12" (System #1)				Inc.	Inc.	Inc.
	Concrete Submerged - Per 07100 - top 3' of Walls (System 26)				Inc.	Inc.	Inc.
	Concrete Exterior				Inc.	Inc.	Inc.
	Clarifiers 1 thru 3				Inc.	Inc.	Inc.
	Exterior Below Grade (System 26)				Inc.	Inc.	Inc.
	Metal (P&E) Exterior, Exterior Exposed 12" (System #1)				Inc.	Inc.	Inc.
	Concrete Submerged - Per 07100 - top 3' of Walls (System 26)				Inc.	Inc.	Inc.
	Concrete Exterior				Inc.	Inc.	Inc.
	RAW WAS Pump Station #1 & #2				Inc.	Inc.	Inc.
	Metal (P&E) Exterior, Exterior Pump Station #1 & #2 (System #1)				Inc.	Inc.	Inc.
	Tertiary Filter/CCC/ Transfer Pump Station				Inc.	Inc.	Inc.
	Concrete Below Grade (System 26)				Inc.	Inc.	Inc.
	Metal (P&E) Exterior, Exterior Exposed DIP (System #1)				Inc.	Inc.	Inc.
	Concrete Submerged - Per 07100 - top 3' of Walls (System 26)				Inc.	Inc.	Inc.
	Concrete Exterior				Inc.	Inc.	Inc.
	Chem Storage & Feed				Inc.	Inc.	Inc.
	Concrete Floor - note on A2-303				Inc.	Inc.	Inc.
	PVC Piping				Inc.	Inc.	Inc.
	Metal (Struct) Interior, Primary & Secondary Steel				Inc.	Inc.	Inc.
	Recycle Pump Station - Metal Exterior - 4" Above grade Piping				Inc.	Inc.	Inc.
	Influent & Blower Piping - Metal Exterior - 12" IFM				Inc.	Inc.	Inc.
	EQ Pumps - Metal Exterior, Sludge Pump out 6" & Bollards				Inc.	Inc.	Inc.
	SUBTOTAL				1,182,576	1,006,396	1,431,798
	7% SALES TAX			-	-	-	-
			TOTAL	-	1,182,576	1,006,396	1,431,798
				DELTA	1,182,576	1,006,396	1,431,798

WP-10 ELECTRICAL SUBCONTRACT

TOTAL	11,760,000

Comments Spec/Dwg	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	ELECTRICAL	1.0	LS	0.0	0.00	0		0	Northlake Electric	0		0		0	0	0
	Work Package	1.0	LS	0.0	0.00	0		0	11,760,000.00	11,760,000		0		0	11,760,000	11,760,000

11/5/2025
1:30PM

Record of Bid Opening

Garney Office Trailer
1204 Industrial Drive, Wildwood, FL 34785

PROJECT: WILDWOOD WRF BNR IMPROVEMENTS - PHASE 2

Package Number	Package Scope	Bidder	Bid	Notes
WP-10	ELECTRICAL	North Lake Electric	$ 11,760,000.00	Verified Low Bidder
		Electric Services, Inc.	$ 12,897,800.00	
		Sinns & Thomas		Did Not Submit Bid
		Cogburn		Did Not Submit Bid

WP-11 I&C SUBCONTRACT

TOTAL	2,016,173

Comments Spec/Dwg	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	I&C								Revere						0	0
	Work Package	1.0	LS	0.0	0.00	0		0	2,016,173.00	2,016,173		0		0	2,016,173	2,016,173

11/5/2025
1:30PM

Record of Bid Opening

Garney Office Trailer
1204 Industrial Drive, Wildwood, FL 34785

PROJECT: WILDWOOD WRF BNR IMPROVEMENTS - PHASE 2

Package Number	Package Scope	Bidder	Bid	Notes
BP-11	I&C	Revere	$ 2,016,173.00	Verified Low Bidder
		Inframark	$ 2,124,266.00	
		PCI Vetrix		Did Not Submit Bid
		Commerce Controls, Inc.		Did Not Submit Bid

GARNEY | WILDWOOD | cph

WP-11 I&C Package

Analyzed by: Dan Pelton

PROJECT: **WILDWOOD WRF BNR IMPROVEMENTS**

SEC	DESCRIPTION	QTY	UM		GARNEY IN BID	Revere Nathan Chui 727-366-0639	Inframark Jean Mead 863-581-6865	
						$ 2,016,173.00	$ 2,124,266.00	
	Bid Documentation							
	Bid Form					Incl.	Incl.	
	COI						Incl.	
	Non-Collusion Affidavit					Incl.	Incl.	
	Trench Safety Act					Incl.	Incl.	
	Drug Free Workplace Certification					Incl.	Incl.	
	New Vendor Registration Form							
	Acknowlege Addendums					Incl.	Incl.	
	BABA / AIS Complaint							
	Confirmation of Completeness					Incl.	Incl.	
	Surety Bond Confirmation Letter					Incl.	Incl.	
	P&P Bonds					Incl.	Incl.	
	Submittals							
	SCADA Software					Incl.	Incl.	
	SCADA Hardware					Incl.	Incl.	
	Shop Drawing Submittal					Incl.	Incl.	
	Loop Diagram Submittal					Incl.	Incl.	
	Test Procedure Submittal					Incl.	Incl.	
	Test Report Submittal					Incl.	Incl.	
	Fiber Submittals					Incl.	Incl.	
	Training							
	Instrumentation					8hr.	8hr	
	HMI Graphics					Incl.	8hr	
	Hardware Maintenance					8hr	8hr	
	Software Maintenance					8hr	8hr	
	Operator					8hr	8hr	
	Testing							
	Factory Acceptance Test					Incl.	Incl.	
	Operational Readiness Test					Incl.	Incl.	
	Field Acceptance Test					Incl.	Incl.	
	30-Day System Accpetance Test					Incl.	Incl.	
	Equipment							
	RWS-1					Incl.	Incl.	
	RWS-2					Incl.	Incl.	
	RWS-3					Incl.	Incl.	
	RWS-OPS					Incl.	Incl.	
	PICS SNR					Incl.	Incl.	
	OWS-1						Incl.	the same as RWS?
	OWS-2						Incl.	the same as RWS?
	EWS						Incl.	the same as RWS?
	NW Printer					Incl.	Incl.	
	PCP-1					Incl.	Incl.	
	NIP-1					Incl.	Incl.	
	RCP-1A					Incl.	Incl.	
	RCP-1B					Incl.	Incl.	
	RE-BUCP					Incl.	Incl.	
	PCP-2					Incl.	Incl.	
	NIP-2					Incl.	Incl.	
	RCP-2A					Incl.	Incl.	
	RCP-2B					Incl.	Incl.	
	RCP-2C						Incl.	Doesn't exist
	NIP-3					Incl.	Incl.	
	RCP-3A					Incl.	Incl.	
	RCP-3B					Incl.	Incl.	
	NIP-OPS					Incl.	Incl.	
	RCP-4					Incl.	Incl.	
	LCP1					Incl.	Incl.	
	LCP2					Incl.	Incl.	
	DAVCO LCP1					Incl.	Incl.	
	DAVCO LCP2					Incl.	Incl.	

	LCP Trasnfer Pump				Incl.	Incl.	
	RTU-D1				Incl.	Incl.	
	Instrumentation						
	AIT-2181				Incl.	Incl.	
	AIT-2182				Incl.	Incl.	
	LSHH-2510				Incl.	Incl.	
	LSHH-3010				Incl.	Incl.	
	AIT-3207				Incl.	Incl.	
	AIT-3208				Incl.	Incl.	
	AIT-3358				Incl.	Incl.	
	FIT-3311				Incl.	Incl.	
	FIT-5550				Incl.	Incl.	
	LSHH-5551A				Incl.	Incl.	
	LSHH-5551B				Incl.	Incl.	
	LSHH-5551C				Incl.	Incl.	
	LSHH-5551D				Incl.	Incl.	
	LSHH-5551E				Incl.	Incl.	
	PIT-5025				Incl.	Incl.	
	LIT-8101				Incl.	Incl.	
	LIT-8102				Incl.	Incl.	
	LSH-8101					Incl.	Chemical Tanks
	LSH-8102					Incl.	Chemical Tanks
	YS-8191					Incl.	Chemical Tanks
	YS-8192					Incl.	Chemical Tanks
	FIT-7931				Incl.	Incl.	
	LSH-7932				Incl.	Incl.	
	LSL-7932				Incl.	Incl.	
	LSLL-7932				Incl.	Incl.	
	FIT-7933				Incl.	Incl.	
	FIT-3010				Incl.	Incl.	
	FIT-3011				Incl.	Incl.	
	PIT-8181				Incl.	Incl.	Davco Air Pressure
	SUBTOTAL				**2,016,173**	**2,124,266**	**-**
	7% SALES TAX			-	-	-	-
			TOTAL	**-**	**$ 2,016,173.00**	**$ 2,124,266.00**	**-**
				DELTA	2,016,173	2,124,266	

11/12/2025
7:00AM

Record of Bid Opening

Garney Office Trailer
1204 Industrial Drive, Wildwood, FL 34785

PROJECT: WILDWOOD WRF BNR IMPROVEMENTS - PHASE 2

Package Number	Package Scope	Bidder	Bid	Notes
BP-05	PHASE 2 GENERATORS	Caterpillar Ring Power (Sourcewell) Reach-In Enclosure	$ 744,976.14	Confirmed Low Bidder
		Cummins	$ 748,925.00	
		TAW Power Systems (IPS) (Kohler)	$ 812,400.00	Material Bond $18,772.50 Future Pricing $932,000.00
		Caterpillar Ring Power Walk-In Enclosure	$ 852,409.72	

BP-05 Generators

Analyzed by: Dan Pelton

PROJECT: **WILDWOOD WRF BNR IMPROVEMENTS**

SEC	DESCRIPTION	QTY	UM	GARNEY IN BID	Cat Rainer Berry 904-679-9706	Cummins Cameron Ploch 813-205-7806	Kohler John Bruni 407-252-3368	Cat Rainer Berry 904-679-9706
					$ 744,976.14	**$ 748,925.00**	**$ 812,400.00**	**$ 852,409.72**
	Bid Documentation							
	Bid Form				No	Yes	Yes	No
	COI				No	Yes	No	No
	Non-Collusion Affidavit				No	Yes	Yes	No
	Trench Safety Act				No	No	Yes	No
	Drug Free Workplace Certification				No	Yes	Yes	No
	New Vendor Registration Form				No	Yes	Yes	No
	Acknowlege Addendums				No	No	No	No
	BABA / AIS Complaint				No	?	No	?
	Confirmation of Completeness				No	No	No	No
	Surety Bond Confirmation Letter				No	No	No	No
	Work Package Scope							
	1250 KW Generator	1			Incl.	Incl.	Incl.	Incl.
	2500 Amp Breakers	2			Incl.	Incl.	Incl.	Incl.
	Generator Control Panel				Incl.	Incl.	Incl.	Incl.
	Coolant Level Sensor					Incl.		
	Jacket Water Heater							
	Voltage Regulator					Incl.	Incl.	
	24V battery charger 10 Amp				Incl.	Incl.	Incl.	Incl.
	120V space heater				Incl.	Incl.	Incl.	Incl.
	Fuel sensors					Incl.		
	Fuel Filter				Incl.	Incl.	Incl.	Incl.
	7000 gallon fuel tank				Incl.	Incl.	Incl.	Incl.
	5 year warranty				Incl.	Incl.	Incl.	Incl.
	Walk-In Enclosure				**Does not Incl.**	Incl.	Incl.	Incl.
	100 Amp load center					Incl.	Incl.	Incl.
	4 led light fixtures				Incl.	Incl.	Incl.	Incl.
	2 GFI's				Incl.	Incl.	Incl.	Incl.
	Enclosure exhaust fan					Incl.		
	Stairs and platform				Incl.		Incl.	Incl.
	Exhaust Dampers				Incl.	Incl.		
	ASCO 7000 series Automatic Transfer Switches	2			Incl.	Incl.	Incl.	Incl.
	SUBTOTAL				**744,976**	**748,925**	**812,400**	**852,410**
	7% SALES TAX			-	-	-	-	-
			TOTAL	**-**	**744,976**	**748,925**	**812,400**	**852,410**
				DELTA	744,976	748,925	812,400	852,410

11/12/2025
7:00AM

Record of Bid Opening

Garney Office Trailer
1204 Industrial Drive, Wildwood, FL 34785

PROJECT: WILDWOOD WRF BNR IMPROVEMENTS - PHASE 2

Package Number	Package Scope	Bidder	Bid	Notes
BP-06	CHEMICAL METERING PUMPS	Guardian (TKM)	$ 41,586.00	Apparent Low Bidder
		Ryan Herco	-	Incomplete Bid
		TSC Jacobs	-	Did Not Submit Bid

BP-06 Chemical Metering Pumps

Analyzed by: Conner Simmons

PROJECT: **WILDWOOD WRF BNR IMPROVEMENTS**

SEC	DESCRIPTION	QTY	UM	GARNEY IN BID	Guardian Equipment Alan Cliburn 407-936-2216		
	Bid Documentation						
	Bid Form				Yes		
	COI				Yes		
	Non-Collusion Affidavit				Yes		
	Trench Safety Act				Yes		
	Drug Free Workplace Certification				Yes		
	New Vendor Registration Form				Yes		
	Acknowlege Addendums				Yes		
	BABA / AIS Complaint				?		
	Confirmation of Completeness				No		
	Surety Bond Confirmation Letter				No		
	Equipment Scope						
	Chemical Metering Pump	3	ea		**41,586**		
	Skid Mounted	1	ls		Yes		
	Instrumentation, Etc.	1	ls		Yes		
	Tools & Spare Parts	1	ls		Yes		
	Inspection & Testing	1	ls		No		
	Freight	1	ls		Yes		
	Manufacturer's Services	1	days		No		
	Site Visit	1	days		No		
	2 year warranty	1	ls		No		
	SUBTOTAL				**41,586**	-	-
	7% SALES TAX			-	-	-	-
				TOTAL	**41,586**	-	-
				DELTA	41,586		

11/5/2025
1:30PM

Record of Bid Opening

Garney Office Trailer
1204 Industrial Drive, Wildwood, FL 34785

PROJECT: WILDWOOD WRF BNR IMPROVEMENTS - PHASE 2

Package Number	Package Scope	Bidder	Bid	Notes
BP-07	CENTRIFUGAL RAS & EQ PUMPS	TSC Jacobs (Trillium)	$ 240,900.00	Apparent Low Bidder
		Carter & Verplanck (Hidrostal)	$ 334,040.00	Material Bond $10,025
		Tom Evans Environmental	-	Did Not Submit Bid

BP-07 Centrifugal RAS Pumps

Analyzed by: Conner Simmons

PROJECT: **WILDWOOD WRF BNR IMPROVEMENTS**

SEC	DESCRIPTION	QTY	UM	GARNEY IN BID	TSC Jacobs Gerald Mendez 813-625-3318	Carter & Verplanck Brandon Lang 813-481-5200	
	Bid Documentation						
	Bid Form				Yes	Yes	
	COI				No	Yes	
	Non-Collusion Affidavit				No	Yes	
	Trench Safety Act				Yes	Yes	
	Drug Free Workplace Certification				Yes	Yes	
	New Vendor Registration Form				No	Yes	
	Acknowlege Addendums				No	Yes	
	BABA / AIS Complaint				?	?	
	Confirmation of Completeness				No	No	
	Surety Bond Confirmation Letter				No	No	
	Equipment Scope						
	Centrifugal RAS Pumps	5	ea		**183,700**	**238,600**	
	Centrifugal EQ Pumps	2	ea		**57,200**	**95,440**	
	Fittings, Bolts, Nuts, Screws	1	ls		Yes	No Bid Clarification	
	Tools & Spare Parts	1	ls		Yes	No Bid Clarification	
	Inspection & Testing	1	ls		Yes	No Bid Clarification	
	Freight	1	ls		Yes	No Bid Clarification	
	Startup (3 Days)	3	days		Yes	No Bid Clarification	
	Site Visit	1	days		Yes	No Bid Clarification	
	2 year warranty	1	ls		Yes	No Bid Clarification	
	SUBTOTAL				**240,900**	**334,040**	**-**
	7% SALES TAX			-	-	-	-
			TOTAL	**-**	**240,900**	**334,040**	**-**
				DELTA	240,900	334,040	

11/5/2025
1:30 PM

Record of Bid Opening

Garney Office Trailer
1204 Industrial Drive, Wildwood, FL 34785

PROJECT: WILDWOOD WRF BNR IMPROVEMENTS - PHASE 2

Package Number	Package Scope	Bidder	Bid	Notes
BP-08	SUBMERSIBLE PUMPS	Hydra Service (Sulzer)	$ 372,634.00	Apparent Low Bidder Material Bond $29,810 Future Price $213,960
		Xylem (Flygt)	$ 624,746.80	

BP-08 Submersible Pumps

Analyzed by: Conner Simmons

PROJECT: **WILDWOOD WRF BNR IMPROVEMENTS**

SEC	DESCRIPTION	QTY	UM	GARNEY IN BID	Hydra Service, Inc. Dale Jahn 407-790-9751	Xylem TeJay Brown 407-739-1803	
	Bid Documentation						
	Bid Form				Yes	No	
	COI				Yes	No	
	Non-Collusion Affidavit				Yes	No	
	Trench Safety Act				Yes	No	
	Drug Free Workplace Certification				Yes	No	
	New Vendor Registration Form				Yes	No	
	Acknowlege Addendums				Yes	No	
	BABA / AIS Complaint				Yes	Yes	
	Confirmation of Completeness				No	No	
	Surety Bond Confirmation Letter				No	No	
	Equipment Scope						
	Submersible Pumps - Transfer Pump Station	3	ea		**320,940**	**524,147**	
	Submersible Pumps - Recycle Lift Station	2	ea		**51,694**	**79,698**	
	Thermal Sensors (per motor)	3	ea		1 ea	1 ea	
	Guide Rail System	1	ls		Yes	Yes	
	Lifting Cables	1	ls		Yes	Yes	
	Guide Rail Hardware (SS)	1	ls		Yes	Yes	
	Anchor Bolts (SS)	1	ls		Yes	No	
	Tools & Spare Parts	1	ls		No	No	
	Inspection & Testing	1	ls		Yes	Yes	
	Freight	1	ls		Yes	20,902	
	Startup (3 Days)	3	days		2 Days	No	
	Site Visit	1	days		See above	No	
	5 year warranty	1	ls		Yes	Yes	
	SUBTOTAL				**372,634**	**624,747**	**-**
	7% SALES TAX			-	-	-	-
				TOTAL -	**372,634**	**624,747**	**-**
				DELTA	372,634	624,747	

11/5/2025
1:30PM

Record of Bid Opening

Garney Office Trailer
1204 Industrial Drive, Wildwood, FL 34785

PROJECT: WILDWOOD WRF BNR IMPROVEMENTS - PHASE 2

Package Number	Package Scope	Bidder	Bid	Notes
BP-09	SLIDE GATES	TSC Jacobs (RW Gate)	$ 182,100.00	Apparent Low Bidder
		Alfa Laval	$ 248,648.00	Material Bond $2,189.00
		CS3 Waterworks		Did Not Submit Bid

BP-09 Slide Gates

Analyzed by: Conner Simmons

PROJECT: **WILDWOOD WRF BNR IMPROVEMENTS**

SEC	DESCRIPTION	QTY	UM	GARNEY IN BID	TSC Jacobs RW Gate Gerald Mendez 813-625-3318	MTS International Alfa Laval Bob Bierhorst 904-273-8600	
	Bid Documentation						
	Bid Form				Yes	Yes	
	COI				No	Yes	
	Non-Collusion Affidavit				No	Yes	
	Trench Safety Act				Yes	Yes	
	Drug Free Workplace Certification				Yes	Yes	
	New Vendor Registration Form				Yes	Yes	
	Acknowlege Addendums				No	Yes	
	BABA / AIS Complaint				?	?	
	Confirmation of Completeness				No	No	
	Surety Bond Confirmation Letter				No	No	
	Equipment Scope						
	Slide Gate - Rearation Basin - 48" x 48"	2	ea		**36,420**	**82,507**	
	Slide Gate - Clarifier Splitter Box - 48" x 36"	4	ea		**72,840**	**80,287**	
	Slide Gate - Chlorine Contact Chamber - 48" x 30"	4	ea		**72,840**	**85,854**	
	PE Certification	1	ls		Yes	Yes, on Calculations	
	Coplastix Construction	1	ls		Stainless	Yes	
	Anchor Studs, Nuts, Washers	1	ls		Yes	Yes	
	Tools & Spare Parts	1	ls		No	No	
	Inspection & Testing	1	ls		See Man. Services	See Man. Services	
	Freight	1	ls		Yes	No	
	Manufacturer's Services	1	days		1 day (per spec)	Per Specifications	
	Site Visit	1	days		See above	See above	
	10 year warranty	1	ls		Yes	Yes, from shipment	
	SUBTOTAL				**182,100**	**248,648**	**-**
	7% SALES TAX			-	-	-	-
			TOTAL	**-**	**182,100**	**248,648**	**-**
				DELTA	182,100	248,648	

11/12/2025
7:00AM

Record of Bid Opening

Garney Office Trailer
1204 Industrial Drive, Wildwood, FL 34785

CEJCO non responsive regarding terms. Award to Houston

PROJECT: WILDWOOD WRF BNR IMPROVEMENTS - PHASE 2

Package Number	Package Scope	Bidder	Bid	Notes
BP-10	DUAL WALLED TANKS	~~Carl Eric Johnson (Poly Processing)~~	~~$ 61,367.00~~	~~Apparent Low Bidder~~
		Guardian (Houston)	$ 132,576.00	
		TSC Jacobs	-	Did Not Submit Bid

BP-10 Dual Walled Storage Tanks

Analyzed by: Conner Simmons

PROJECT: **WILDWOOD WRF BNR IMPROVEMENTS**

SEC	DESCRIPTION	QTY	UM	GARNEY IN BID	Guardian Equipment Alan Cliburn 407-936-2216	Carl Eric Johnson Kevin Eisert 937-469-6104	
	Bid Documentation						
	Bid Form				Yes	No	
	COI				Yes	No	
	Non-Collusion Affidavit				Yes	No	
	Trench Safety Act				Yes	No	
	Drug Free Workplace Certification				Yes	No	
	New Vendor Registration Form				Yes	No	
	Acknowlege Addendums				Yes	No	
	BABA / AIS Complaint				?	?	
	Confirmation of Completeness				No	No	
	Surety Bond Confirmation Letter				No	No	
	Equipment Scope						
	Double Wall Chemical Storage Tanks	2	ea		**132,576**	**56,277**	
	Polyethelene	1	ls		Yes	Yes	
	Lugs	3	ea		N/A	Yes	
	Sodium Hypochlorite	3,750	gal		No	No	
	Tools & Spare Parts	1	ls		No	No	
	Inspection & Testing	1	ls		Yes	See Site Visit	
	Freight	1	ls		Yes	3,490	
	Manufacturer's Services	1	ls		Testing	See Below	
	Site Visit	1	days		No	1,600	
	5 year warranty	1	ls		Yes	Yes, from shipment	
	SUBTOTAL				**132,576**	**61,367**	**-**
	7% SALES TAX			-	-	-	-
			TOTAL	**-**	**132,576**	**61,367**	**-**
				DELTA	132,576	61,367	

WILDWOOD WRF BNR IMPROVEMENTS

City of Wildwood

Phase 2 - ODP Valves

BID ANALYSIS

GARNEY

Phase 2 - WILDWOOD ODP VALVES BID ANALYSIS

For Phase 2, the following ODP Valve Packages were solicited to multiple vendors for the Wildwood WRF BNR Improvements Project. This sheet and the attached documents summarize the equipment bids received and Garney's recommended vendor selections. All proposals are included in the attached files. Garney is requesting the City of Wildwood to review and provide the final decision for the Phase 2 Valves Package.

1. **Phase 2 Valves**
    a. Bids were received from Ferguson, Core & Main, and McDade
    b. The Qualified Low bidder was Ferguson.
    c. After reviewing all the bid packages for the Phase 2 Valves, Garney has determined that Ferguson was the lowest bidder that meets the project scope requirements. Although McDade's proposal was late, incomplete, and didn't meet the scope.

Should you have any concerns or require additional information, please contact Ryan Winslow by phone at 407-706-4809 or email at ryan.winslow@garney.com

Wildwood WRF CMAR – Owner Direct Purchase Spreadsheet

Bid Package	Specification	Description	Manfactuer/Supplier	Bid Amount
BP-11	15100	Phase 2 Valves	Per Spec / Ferguson Waterworks	$817,852.00
			TOTAL	**$817,852.00**

BP-11 Valves

Analyzed by: Conner Simmons

PROJECT: **WILDWOOD WRF BNR IMPROVEMENTS**

SEC	DESCRIPTION	QTY	UM	GARNEY IN BID	Ferguson Mark Stokes 407-859-7473	Core & Main Charlotte Baldwin 803-363-1296	McDade Christian Fracchia 813-740-1144	
	BID DODCUMENTATION							
	Bid Form	1	ls		YES	YES	NO	
	COI	1	ls		YES	YES	NO	
	Licenses	1	ls		YES	YES	NO	
	Non-Collusion Affidavit	1	ls		YES	YES	NO	
	Drug Free Workplace Certificate	1	ls		YES	YES	NO	
	New Vendor Registration Form	1	ls		YES	YES	NO	
	Trench Safety Act	1	ls		YES	YES	NO	
	AIS Compliant	1	ls		YES	YES	YES	
	EQUIPMENT SCOPE							
	Butterfly Valves							
	30" FLG Handwheel	6	ea		146,580	149,694	148,118	
	Check Valves							
	4" FLG Swing/Lever	3	ea		7,113	7,341	7,263	
	6" FLG Swing/Lever	2	ea		5,764	5,590	5,887	
	16" FLG Swing/Lever	5	ea		79,040	81,565	80,705	
	Gate Vales							
	4" MJ Nut	4	ea		2,848	2,496	-	
	16" FLG Handwheel	5	ea		29,065	41,190	27,537	
	30" MJ Actuated	2	ea		98,474	97,720	-	
	30" MJ Nut	1	ea		34,947	34,860	-	
	Plug Valves							
	4" FLG Handwheel	6	ea		7,416	7,500	7,422	
	6" MJ Nut	1	ea		1,537	1,555	-	
	6" FLG Handwheel	3	ea		4,644	4,695	4,646	
	8" MJ Nut	14	ea		35,714	36,470	-	
	8" FLG Handwheel	16	ea		37,904	38,320	37,920	
	12" MJ Nut	15	ea		75,285	76,905	-	
	12" FLG Handwheel	1	ea		4,864	4,916	4,865	
	20" MJ Nut	1	ea		16,664	17,019	-	
	36" MJ Nut	3	ea		190,095	194,139	-	
	18" MJ Nut	1	ea		14,298	14,641	-	
	Tapping Valves							
	12" FLG x MJ Nut	1	ea		4,066	3,747	-	
	16" FLG x MJ Nut	1	ea		7,196	9,638	-	
	18" FLG x MJ Nut	1	ea		14,338	13,855	-	
	SUBTOTAL				**817,852**	**843,856**	**324,364**	**-**
	0% SALES TAX			-	-	-	-	-
	TOTAL			**-**	**817,852**	**843,856**	**324,364**	**-**

INCOMPLETE BID

WP-13 DAVCO GENERATOR

TOTAL	239,834

Comments Spec/Dwg	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
16216	**DAVCO GENERATOR**															0
MFGRS:	**KOHLER, CAT, CUMMINS**			0.0		0		0		0		0		0	0	0
				0.0		0		0		0		0	Ringpower - Cat	0	0	0
	350KW GENERATOR	1.0	EA	0.0	0.00	0		0		0		0	239,834.00	239,834	239,834	239,834

BP-13 DAVCO Generator

Analyzed by: Conner Simmons

PROJECT: **WILDWOOD WRF BNR IMPROVEMENTS**

SEC	DESCRIPTION	QTY	UM		GARNEY IN BID	Cummins Cameron Ploch 813-205-7806	Cat Rainer Berry 904-679-9706	
					$ 240,210.00	$ 239,834.00		
	Bid Documentation							
	Bid Form					Yes	No	
	COI					No	No	
	Non-Collusion Affidavit					Yes	No	
	Trench Safety Act					Yes	No	
	Drug Free Workplace Certification					Yes	No	
	New Vendor Registration Form					Yes	No	
	Acknowlege Addendums					Yes	No	
	AIS Complaint					No	No	
	Confirmation of Completeness					No	No	
	Surety Bond Confirmation Letter					No	No	
	Equipment Scope							
	350 KW Generator	1	ea			Incl.	Incl.	
	600 Amp Breakers	2	ea			Incl.	Incl.	
	Generator Control Panel					Incl.	Incl.	
	Coolant Level Sensor					Incl.	Incl.	
	Jacket Water Heater					Incl.	Incl.	
	Voltage Regulator					Incl.	Incl.	
	24V battery charger 10 Amp					Incl.	Incl.	
	120V space heater					Incl.	Incl.	
	Fuel sensors					Incl.	Incl.	
	Fuel Filter					Incl.	Incl.	
	2100 Gallon Fuel Tank					Incl.	Incl. @ $24,581	
	Filled Fuel Tank					Not Incl.	Not Incl.	
	5 year warranty					Incl.	Incl.	
	Weatherproof Walk-In Enclosure					Incl.	Incl.	
	Stairs/Platform					Incl.	Incl. @ $16,279	
	Exhaust Silencing System					Incl.	Incl.	
	ASCO 7000 series Automatic Transfer Switches	2	ea			Eaton	Incl.	
	SUBTOTAL					240,210	239,834	-
	7% SALES TAX				-	-	-	-
				TOTAL	-	240,210	239,834	-

Record of Bid Opening

Garney Office Trailer
1204 Industrial Drive, Wildwood, FL 34785

PROJECT: WILDWOOD WRF BNR IMPROVEMENTS - PHASE 2

Package Number	Package Scope	Bidder	Bid	Notes
BP-15	DAVCO BLOWERS	MTS (Kaeser)	$ 186,166.00	Verified Low Bidder Future Pricing $97,062 ea
		Envirosales (Aerzen)	$ 223,480.00	Material Bond $6,710
		Universal Blower Pac.	$ 242,500.00	Material Bond Future Pricing $128,234 ea

BP-15 DAVCO Blowers

Analyzed by: Conner Simmons

PROJECT: **WILDWOOD WRF BNR IMPROVEMENTS**

SEC	DESCRIPTION	QTY	UM	GARNEY IN BID	MTS (Kaeser) George Graves 540-642-8567	Envirosales (Aerzen) Aaron Groover 610-380-0244	Universal Blower Pac. Andrew Placek 317-773-7256
					$ 186,166.00	$ 223,480.00	$ 242,500.00
	Bid Documentation						
	Bid Form				Yes	Yes	Yes
	COI				No	Yes	Yes
	Non-Collusion Affidavit				Yes	Yes	Yes
	Trench Safety Act				No	Yes	Yes
	Drug Free Workplace Certification				Yes	Yes	Yes
	New Vendor Registration Form				Yes	Yes	Yes
	Acknowlege Addendums				No	Yes	No
	AIS Complaint				No	No	No
	Confirmation of Completeness				No	No	No
	Surety Bond Confirmation Letter				No	No	No
	Equipment Scope						
	Oil free, Positive Displacement Rotary Blowers	2	ea		Incl.	Incl.	Incl.
	900 scfm per machine Design Flow				Incl.	Incl.	Incl.
	270 scfm per machine minimum turndown				236 scfm	Incl.	Undefined
	7.2 psig discharge pressure				Incl.	Incl.	Incl.
	43.0 bHp Brake Horsepower (Max)				43.3 bHp	Incl.	Undefined
	50 Hp Motor Size (Max)				Incl.	Incl.	Incl.
	73 dB(A) @ 1 meter				Incl.	Incl.	Undefined
	Drilled and Tapped Inlet & Discharge				Flanged w/ Thru Holes	Flanged w/ Thru Holes	Undefined
	Inlet & Discharge Silencer				Incl.	Incl.	Incl.
	TEFC Motor 460V/3Phase/60Hz/3600 RPM				3170RPM	3550RPM	1800 RPM
	V-Belt Drive				Incl.	Incl.	Incl.
	Check Valve Factory installed				Incl.	Incl.	Incl.
	Control Cabinet				Incl.	Incl.	Incl.
	Sigma Control 2 controller				Incl.	Aertronic Controls	Undefined
	Sound Enclosure				Incl.	Incl.	Incl.
	Tools & Spare Parts				Incl.	Incl.	Incl.
	24 month warranty				Not Incl.	Incl.	Undefined
	SUBTOTAL				186,166	223,480	242,500
	7% SALES TAX			-	-	-	-
			TOTAL	-	186,166	223,480	242,500
				DELTA	186,166	223,480	242,500

GENERAL CONDITIONS

TOTAL	6,330,825

Comments (Spec/Dwg)	Description	Quantity	Unit	Total HR	Labor		Materials		Subcontract		Equipment		Other		Total Cost	W/TAXES TOTAL
					Labor Unit	Labor Total	Matl Unit	Matl Total	Sub Unit	Sub Total	Equip Unit	Equip Total	Oth Unit	Oth Total		
	GARNEY INDIRECTS										FUEL		VEHICLE			0
	SR PROJECT MANAGER	6.0	MO	1040.0	42,500.00	255,000		0		0	In Negot. Rate	0	In Negot. Rate	0	255,000	255,000
	PROJECT MANAGER	18.0	MO	3120.0	38,488.00	692,784		0		0	In Negot. Rate	0	In Negot. Rate	0	692,784	692,784
	ASS'T PROJECT MANAGER	18.0	MO	3120.0	28,091.00	505,638		0		0	In Negot. Rate	0	In Negot. Rate	0	505,638	505,638
	PROJECT ENGINEER	18.0	MO	3120.0	23,530.00	423,540		0		0	In Negot. Rate	0	In Negot. Rate	0	423,540	423,540
	PROJECT ENGINEER	18.0	MO	3120.0	23,530.00	423,540		0		0	In Negot. Rate	0	In Negot. Rate	0	423,540	423,540
	PROJECT ENGINEER	18.0	MO	3120.0	23,530.00	423,540		0		0	In Negot. Rate	0	In Negot. Rate	0	423,540	423,540
	SR / GENERAL SUPERINTENDENT	6.0	MO	1040.0	44,142.00	264,852		0		0	In Negot. Rate	0	In Negot. Rate	0	264,852	264,852
	SUPERINTENDENT	18.0	MO	3120.0	38,852.00	699,336		0		0	In Negot. Rate	0	In Negot. Rate	0	699,336	699,336
	ASS'T SUPERINTENDENT	14.0	MO	2426.7	28,820.00	403,480		0		0	In Negot. Rate	0	In Negot. Rate	0	403,480	403,480
	ASS'T SUPERINTENDENT	1.0	MO	173.3	28,820.00	28,820		0		0	In Negot. Rate	0	In Negot. Rate	0	28,820	28,820
	FIELD ENGINEER	18.0	MO	3120.0	23,530.00	423,540		0		0	In Negot. Rate	0	In Negot. Rate	0	423,540	423,540
	CO-OP	18.0	MO	3120.0	11,674.00	210,132		0		0		0		0	210,132	210,132
	FIELD CLERK	9.0	MO	1560.0	11,309.00	101,781		0		0		0		0	101,781	101,781
																0
	SURVEYOR- OUTSIDE	1.0	LS	0.0	0.00	0		0	15,000.00	15,000		0		0	15,000	15,000
	ENGINEER'S OFFICE, SINGLE WIDE	18.0	MO	0.0	0.00	0		0		0	3,500.00	63,000		0	63,000	63,000
	SETUP ENGINEER'S OFFICE	1.0	LS	32.0	2,408.00	2,408	1,000.00	1,000	3,000.00	3,000	0.00	0	0.00	0	6,408	6,478
																0
	GARNEY'S OFFICE, DOUBLE WIDE	18.0	MO	0.0	0.00	0		0		0	6,000.00	108,000		0	108,000	108,000
	SETUP GARNEY OFFICE TRAILER	1.0	LS	120.0	9,030.00	9,030	0.00	0	15,000.00	15,000	0.00	0	0.00	0	24,030	24,030
	OFFICE SUPPLIES	18.0	MO	0.0	0.00	0	750.00	13,500		0		0		0	13,500	14,445
	CMIC SOFTWARE	1.0	LS	0.0	0.00	0		0		0		0	45,500.00	45,500	45,500	45,500
	COPIERS	18.0	MO	0.0	0.00	0	400.00	7,200		0		0		0	7,200	7,704
	REPRODUCTION SERVICES	18.0	MO	0.0	0.00	0		0	50.00	900		0		0	900	900
	GARNEY PHONE/T1/INTERNET	18.0	MO	0.0	0.00	0		0		0		0	330.00	5,940	5,940	5,940
	SANITARY FACILITY	18.0	MO	0.0	0.00	0		0	1,800.00	32,400		0		0	32,400	32,400
	MONTHLY POWER	18.0	MO	0.0	0.00	0		0		0		0	1,500.00	27,000	27,000	27,000
	DRINKING WATER - 60 guys x 10 bottle x 20 days	18.0	MO	0.0	0.00	0		0	1,500.00	27,000		0		0	27,000	27,000
	DRONE PHOTOS	18.0	MO	288.0	1,204.00	21,672	500.00	9,000		0		0		0	30,672	31,302
	TRUE LOOK MONTHLY RATE	18.0	MO	0.0	0.00	0	990.00	17,820		0		0		0	17,820	19,067
	SURVEY EQUIPMENT - GPS & TOTAL STATION	18.0	MO	0.0	0.00	0	1,675.00	30,150	75.00	1,350		0		0	31,500	33,611
																0
	PERMITS	1.0	LS	0.0	0.00	0		0		0		0	10,000.00	10,000	10,000	10,000
	CONNEX - 8 EACH	18.0	MO	0.0	0.00	0		0		0	2,400.00	43,200		0	43,200	43,200
	DRUG TESTS	94.1	EA		0.00	0		0		0		0	38.00	3,577	3,577	3,577
																0
	ITEMS BASED ON DIRECT MANHOURS					0		0		0		0		0	0	0
	SMALL TOOLS	1.0	LS	0.0	0.00	0	306,776.97	306,777		0		0		0	306,777	328,251
	MISC. RENTAL	1.0	LS	0.0	0.00	0		0		0	102,258.99	102,259		0	102,259	102,259
	SAFETY\FIRST AID EQUIP	1.0	LS	0.0	0.00	0	127,823.74	127,824		0		0		0	127,824	136,771
	WEEKLY CLEANUP	792.0	HR	1980.0	188.13	148,995		0		0		0		0	148,995	148,995
	HOURLY TRAINING	1.0	LS	2024.7	152,360.78	152,361	15,000.00	15,000		0		0		0	167,361	168,411
																0
	TRASH HAUL - 4 pulls a month	18.0	MO	0.0	0.00	0		0	4,000.00	72,000		0		0	72,000	72,000

4. CLARIFICATIONS, ASSUMPTIONS AND EXCLUSIONS

General / Div. 1

1. Power and water by Owner.
2. 01025 1.02 Q 3 – Owner Direct Purchase Equipment: Garney shall not be liable for interruptions or delay in connection with Owner Direct Purchase items that are outside of Garney's control i.e. Vendor's agreement to Contract Terms & Conditions, Vendor caused delays, etc.
3. 01700 1.04 – Reinspection Fees: Remove paragraph 01700 1.04. Garney does not agree to directly pay CPH 5x the actual salary plus any reimbursable expenses for Final Completion re-inspection.
4. Garney takes exception to all references of additional compensation directly to the RPR/Engineer due to rescheduling, reinspection, resubmittals, overtime, and/or weekend work.
5. 01025 1.02 Q.3.c.4: Garney shall not be liable for any interruption or delay in connection with Owner Direct Purchased Items if the cause of the delay is outside of Garney's control. (i.e. agreeing to T&Cs).
6. Warranties for all Phase 2 work shall commence upon beneficial use of the equipment.
7. Insurance deductibles are not included and will be covered by allowance.
8. Garney takes exception to specification section 01311.
9. Garney excludes the supply of an office trailer for CPH staff.

Division 2

10. Added 1' of stone under structures to assist in compaction and dewatering.
11. Rock will be removed via hammer.
12. Site will be seeded, no sod assumed.
13. Garney excludes wash down of trucks leaving project site.
14. Garney excludes sweeping of road outside of plant.

Div. 3

15. Section 03100 1.02 A: Formwork will be designed and constructed in accordance with the manufacturer's written literature.
16. 03100 1.04 A. 1: General location of form ties will be shown.
17. 03100 1.04 B. 1: Strike this paragraph. Form release will be coordinated with coating subcontractor.
18. 03100 2.01 B.: Total vertical lift made in a single pass shall not exceed the manufacturer's written literature.
19. 03100 2.01 C.: Concrete placements will be identified on the lookahead schedule. Garney will provide confirmation 24 hours prior to placement.
20. 03100 3.02 K: Form lap will be based on the formwork drawings.
21. 03100 3.02 L: A tremie pipe will be used to limit the free fall of concrete. No inspection openings will be provided.
22. 03100 3.04 F: Wooden forms shall be allowed to be reused for non-exposed concrete surfaces.
23. 03100 3.07 A. 2: Concrete sleeve and insert tolerance shall be ± 2"
24. 03100 3.07 A. 2: Finished concrete, all locations, shall be ± ½" in 10'
25. 03100 3.07 A. 5: Concrete surfaces that are not within finish tolerance shall be repaired.
26. 03200 3.04 A. C: stainless steel rebar chairs are not included.
27. 03250 3.04 B. 1: Construction joint spacing shall be submitted and approved by the engineer.
28. 03250 3.04 B. 8: Construction joints shall be cleaned and prepared prior to adjacent pour. Existing surfaces will not be sandblasted.
29. Encase all pipe under slab with 3000 PSI concrete.

Division 11 – Process Equipment

30. Furnish and install of all chemicals required for commissioning, final acceptance testing, plant turnover and initial tank fill are excluded and will be handled through contingency.
31. Wildwood to supply all fuel required for start-up of plant back-up generators.

Division 15 - Yard Pipe / Mechanical

32. Standard swing check valves included, not slanting disc check valve in the spec.
33. SBR for both exposed and buried gaskets.
34. 5-year warranties for pipe supports and DIP are not included.
35. 3-year warranty for valves is not included.

Division 16 - Electrical

36. Electrical equipment continues to see an increase in lead times across the industry. An expedited review of submittals will be requested to allow proper release of equipment to not delay the project.

Owner Direct Purchase Equipment

37. Garney will make every effort to negotiate favorable contract terms with ODP vendors on behalf of The City, to minimize risk and ensure vendor accountability for equipment performance, delivery timelines, and liability. If a vendor is unwilling to accept these reasonable terms, the Owner will assume responsibility for any resulting contractual gaps and associated risks, in accordance with the Prime Agreement, that Garney may be exposed to by the final terms.
38. Recent tariffs imposed under the IEEPA on Mexican, Canadian, and Chinese products have not been accounted for in this GMP. Even though this project will follow AIS guidelines the tariffs could impact both cost and schedule. Garney will inform Wildwood once any impacts are known.

5. ALLOWANCE AND CONTINGENCY DESCRIPTIONS

1. Testing and Inspection Fee Allowance: $50,000 – Testing & Inspection costs shall be by the City in consultation with the Design Consultant.
2. Permit Fee Allowance: $25,000 – Permit fees shall be paid for by the City.
3. Permanent Power Fee Allowance $50,000 – Used to cover the power company costs of bringing permanent power into the site.
4. Escalation Allowance: $1,000,000 – Allowance used to cover unforeseen vendor and subcontract escalation cost.
5. CM Contingency: $1,000,000 – Contingency to be used at CM's discretion to cover CM risk. The City shall own all unused Contingency costs.
6. Scope Gap / Exclusions Contingency: $1,000,000 – Estimated funds needed to address items that are not known, resolved, or clearly detailed in the 90% design specifications or drawings.
7. Owner's Contingency: $1,000,000 – Contingency to be used at the City's discretion for additional Project work.

ALLOWANCES & CONTINGENCIES		
	Testing & Inspection Fees Allowance	50,000
	Permit Fees Allowance	25,000
	Permanent Power Fees Allowance	50,000
	Escalation Allowance	1,000,000
	CM Contingency	1,000,000
	Scope Gap / Exclusions Contingency	1,000,000
	Owner Contingency	1,000,000
	Subtotal Contingency & Allowance (B)	**4,125,000**

6. PHASE 2 CPM SCHEDULE

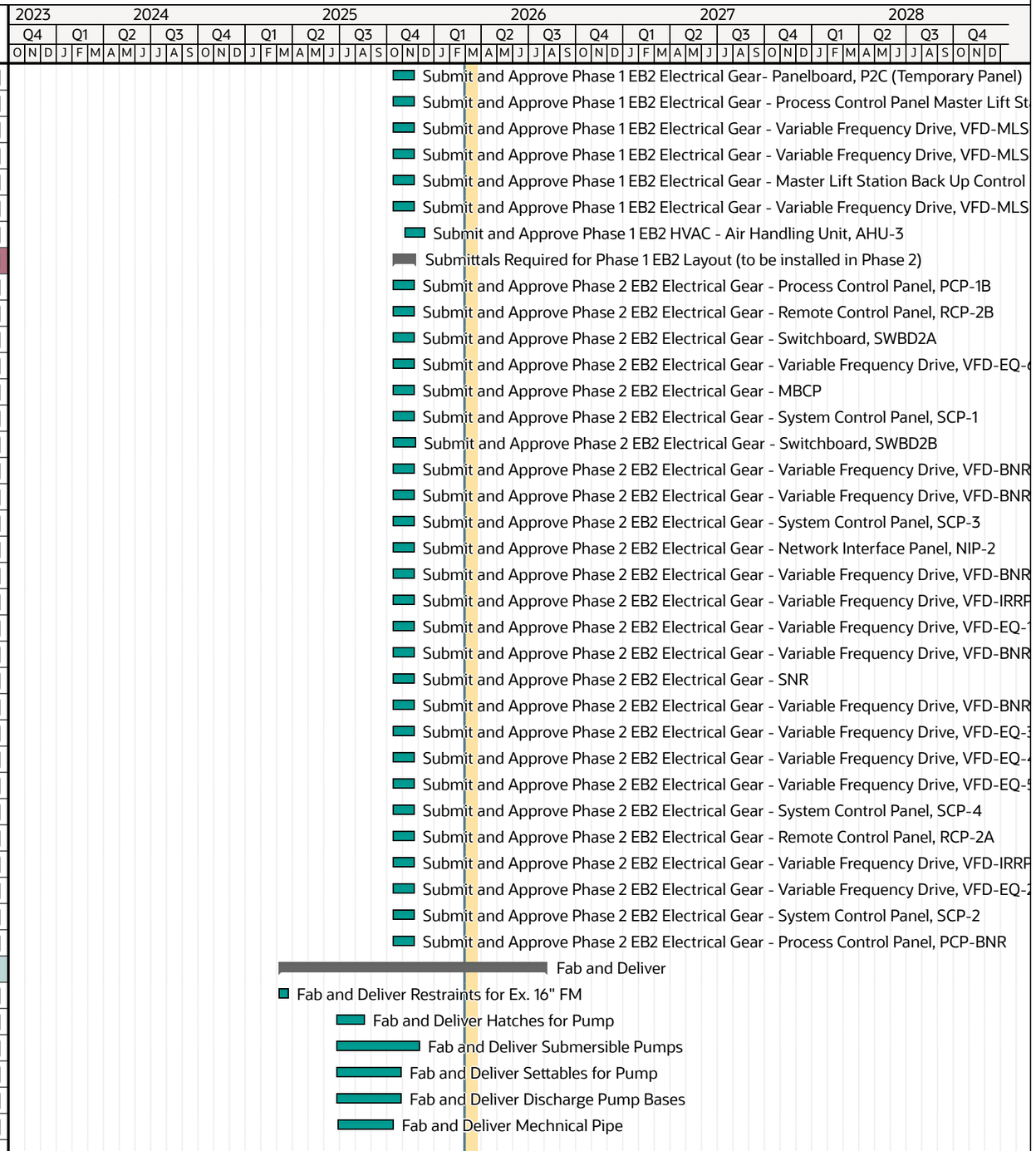
CPM Schedule is included for GMP-02 as Exhibit C-1. This is preliminary and based on the CMAR's overall project schedule. Project schedules from successful bidders will be requested and submitted following final IFC drawings.

ID	Name	Planned Duration	Start	Finish
CITY OF WILDWOOD CMAR - BNR IMPROVEMENTS		1,173d	23-Jan-24 A	20-Jul-28
WILDWOOD WRF BNR IMPROVEMENTS		1,173d	23-Jan-24 A	20-Jul-28
Deliverables / Milestones		604d	23-Jan-24	22-Jun-26
000100	Award CMAR Preconstruction Contract	0d		23-Jan-24 A
000119	Issue GMP-1A (ODP)	0d		03-Dec-24 A
000120	Issue GMP-1B (Phase 1 Work)	0d		04-Mar-25 A
000122	Issue GMP-2 (Phase 2 Work)	0d	03-Mar-26	
000124	Issue GMP-3 (Phase 3 Work)	0d	22-Jun-26	
Preconstruction		625d	24-Jan-24 A	06-Jul-26
000200	NTP Preconstruction	20d	24-Jan-24 A	13-Feb-24 A
Phase 1 Improvements		410d	25-Jan-24 A	30-Sep-25 A
Design		275d	25-Jan-24 A	09-Jun-25 A
000300	30% Design - Prepare Drawings	41d	25-Jan-24 A	03-Apr-24 A
000310	30% Design - Cost Estimate	30d	25-Mar-24 A	17-May-24 A
000316	30% Design - VE and Constructability Review	40d	25-Mar-24 A	17-May-24 A
000317	30% Design - VE and Constructability Workshop	1d	20-May-24 A	20-May-24 A
000318	60% Design Drawings	30d	22-May-24 A	03-Jul-24 A
000319	60% Design - Cost Estimate	30d	05-Jul-24 A	02-Sep-24 A
000320	60% Design - VE and Constructability Review	30d	05-Jul-24 A	26-Jul-24 A
000324	60% Design - VE and Constructability Workshop	0d	27-Aug-24 A	27-Aug-24 A
000326	90% Design Drawings	31d	28-Aug-24 A	24-Oct-24 A
000328	90% Design - GMP Creation (Submit GMP) (12/27...	40d	28-Oct-24 A	04-Feb-25 A
000330	90% Design - Drawing Review (11/27/24)	21d	28-Oct-24 A	12-Dec-24 A
000334	100% Design - Construction Drawings and Specs	21d	19-Dec-24 A	09-Jun-25 A
000340	Issue Phase 1 GMP-1B	10d	05-Feb-25 A	13-Feb-25 A
Procurement		252d	28-Aug-24 A	30-Sep-25 A
4500	Issue GMP-1A	20d	20-Nov-24 A	03-Dec-24 A
Early Out Equipment / Material Bid Packages		135d	28-Aug-24 A	14-Nov-24 A
EO-1100	Early Out Equipment Package - Submersible Pumps	41d	28-Aug-24 A	14-Nov-24 A
EO-1300	Early Out Equipment Package - Large Diameter Pi...	41d	28-Aug-24 A	14-Nov-24 A
EO-1000	Early Out Equipment Package - Rotary Drum Scre...	41d	28-Aug-24 A	14-Nov-24 A
EO-1200	Early Out Equipment Package - Clarifiers	41d	28-Aug-24 A	14-Nov-24 A
EO-1800	Early Out Equipment Package - Davco	41d	28-Aug-24 A	14-Nov-24 A
Equipment / Material Packages		41d	19-Dec-24 A	05-Feb-25 A
EO-1600	Equipment Package - VFD's	41d	19-Dec-24 A	05-Feb-25 A
EO-1500	Equipment Package - Electrical Gear	41d	19-Dec-24 A	05-Feb-25 A
Work Packages		90d	19-Dec-24 A	05-Feb-25 A
WP-3100	Work Package Pricing - I&C	61d	19-Dec-24 A	05-Feb-25 A
WP-3000	Work Package Pricing - Electrical	62d	19-Dec-24 A	05-Feb-25 A
WP-3300	Work Package Pricing - Coatings	61d	19-Dec-24 A	05-Feb-25 A
WP-3200	Work Package Pricing - Sitework	61d	19-Dec-24 A	05-Feb-25 A

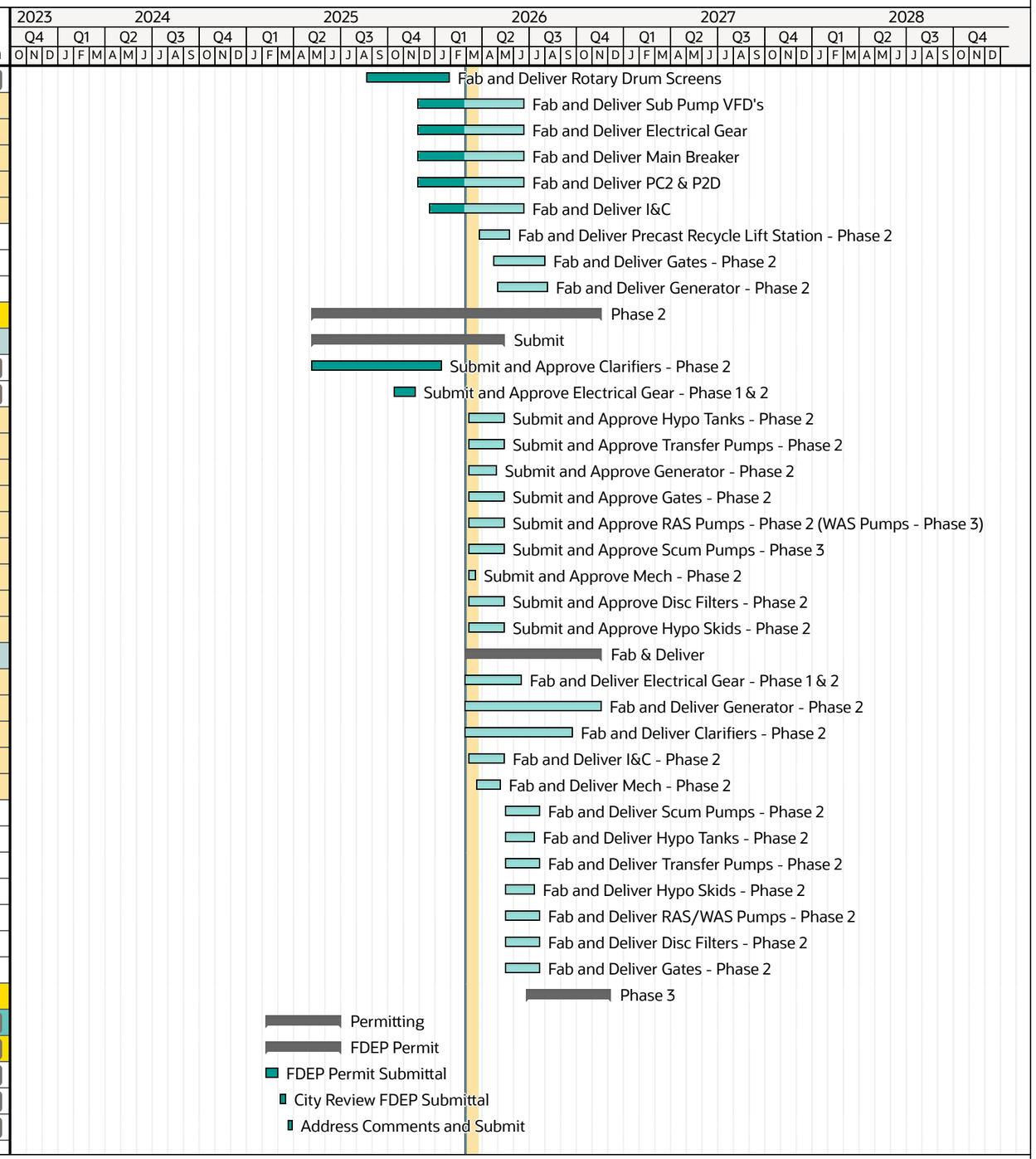
ID	Name	Planned Duration	Start	Finish
Contracts		154d	04-Dec-24 A	30-Sep-25 A
NE-2400	Negotiate & Execute Contract - Davco	50d	04-Dec-24 A	21-Mar-25 A
NE-2500	Negotiate & Execute Contract - Clarifiers	59d	04-Dec-24 A	11-Feb-25 A
NE-2600	Negotiate & Execute Contract - Submersible Pump	35d	04-Dec-24 A	26-Jun-25 A
NE-2700	Negotiate & Execute Contract - Large Diameter Pi...	35d	04-Dec-24 A	11-Feb-25 A
NE-2800	Negotiate & Execute Contract - Drum Screen	50d	04-Dec-24 A	26-Jun-25 A
NE-2900	Negotiate & Execute Contract - Electrical Gear	40d	03-Feb-25 A	30-Sep-25 A
NE-3100	Negotiate & Execute Contract - I&C	147d	03-Feb-25 A	28-Aug-25 A
NE-3200	Negotiate & Execute Contract - Sitework	60d	03-Feb-25 A	25-Apr-25 A
NE-3300	Negotiate & Execute Contract - Precast Recycle Lif...	22d	03-Feb-25 A	04-Mar-25 A
NE-3400	Negotiate & Execute Contract - Coatings	20d	03-Feb-25 A	26-Aug-25 A
NE-3500	Negotiate & Execute Contract - Restraints for Ex. 1...	10d	03-Feb-25 A	25-Mar-25 A
NE-3600	Negotiate & Execute Contract - Electrical Sub	20d	03-Feb-25 A	02-May-25 A
NE-3000	Negotiate & Execute Contract - VFD's	5d	03-Feb-25 A	30-Sep-25 A
Phase 2 Improvements - Design		586d	02-Feb-24 A	06-Jul-26
Design		498d	02-Feb-24 A	02-Mar-26
000400	30% Design Drawings	59d	02-Feb-24 A	26-Apr-24 A
000410	30% Design - Cost Estimate	40d	30-Apr-24 A	05-Jul-24 A
000416	30% Design - VE and Constructability Review	30d	30-Apr-24 A	12-Jun-24 A
000417	30% Design - VE and Constructability Workshop	1d	09-Jul-24 A	09-Jul-24 A
000418	60% Design Drawings	29d	10-Jul-24 A	19-Aug-24 A
000420	60% Design - VE and Constructability Review	39d	21-Aug-24 A	17-Sep-24 A
000419	60% Design - Cost Estimate	39d	21-Aug-24 A	30-Oct-24 A
000424	60% Design - VE and Constructability Workshop	1d	16-Oct-24 A	16-Oct-24 A
000426	90% Design Drawings (12/16/24)	40d	17-Oct-24 A	08-Sep-25 A
000430	90% Design - Drawing Review	23d	09-Sep-25 A	09-Oct-25 A
000434	100% Design - Construction Drawings	55d	10-Oct-25 A	27-Feb-26
000432	90% Design - GMP Creation (Submit GMP)	44d	10-Oct-25 A	27-Feb-26
000440	Issue Phase 2 GMP	1d	02-Mar-26	02-Mar-26
Procurement		467d	14-Aug-25 A	06-Jul-26
Equipment / Material Packages		437d	03-Oct-25 A	21-May-26
EO-1400	Equipment Package - Generator - Phase 2	41d	03-Oct-25 A	06-Jan-26 A
4230	Equipment Package - Screw Press - Phase 3	40d	27-Mar-26	21-May-26
Work Packages		329d	14-Aug-25 A	18-May-26
4360	Work Package Pricing - Building Sub - Phase 1	60d	14-Aug-25 A	12-Sep-25 A
4530	Work Package Pricing - Paving - Phase 2	60d	24-Feb-26	18-May-26
4540	Work Package Pricing - Generator Fuel Piping - Ph...	60d	24-Feb-26	18-May-26
Contracts		362d	15-Sep-25 A	06-Jul-26
A1530	Negotiate & Execute Contract - Building Sub - Pha...	30d	15-Sep-25 A	03-Nov-25 A
A1700	Negotiate & Execute Contract - Generator - Phase 2	5d	24-Feb-26	02-Mar-26
A1550	Negotiate & Execute Contract - Paving - Phase 2	30d	19-May-26	30-Jun-26

ID	Name	Planned Duration	Start	Finish
A1540	Negotiate & Execute Contract - Generator Fuel Pip...	30d	19-May-26	30-Jun-26
A1170	Negotiate & Execute Contract - Screw Press - Phas...	30d	22-May-26	06-Jul-26
Phase 3 Improvements - Design		555d	15-Apr-24 A	19-Jun-26
Design		555d	15-Apr-24 A	19-Jun-26
000500	30% Design Drawings	68d	15-Apr-24 A	22-Jul-24 A
000516	30% Design - VE and Constructability Review	30d	24-Jul-24 A	26-Aug-24 A
000510	30% Design - Cost Estimate	30d	24-Jul-24 A	09-Sep-24 A
000517	30% Design - VE and Constructability Workshop	1d	03-Sep-24 A	03-Sep-24 A
000518	60% Design Drawings (10/29/24)	20d	17-Sep-24 A	11-Mar-26
000519	60% Design - Cost Estimate	20d	12-Mar-26	08-Apr-26
000520	60% Design - VE and Constructability Review	10d	12-Mar-26	25-Mar-26
000524	60% Design - VE and Constructability Workshop	1d	26-Mar-26	26-Mar-26
000526	90% Design Drawings	20d	27-Mar-26	23-Apr-26
000530	90% Design - Drawing Review	20d	24-Apr-26	21-May-26
000528	90% Design - GMP Creation (Submit GMP)	39d	24-Apr-26	18-Jun-26
000534	100% Design - Construction Drawings	20d	22-May-26	19-Jun-26
000540	Issue Phase 3 GMP	1d	19-Jun-26	19-Jun-26
Submittals		480d	03-Feb-25 A	04-Dec-26
Phase 1		393d	03-Feb-25 A	05-Aug-26
Submit and Approve		309d	03-Feb-25 A	20-Apr-26
S1-00800	Submit and Approve Restraints for Ex. 16" FM	20d	03-Feb-25 A	28-Feb-25 A
S1-00200	Submit and Approve Mechanical Pipe	20d	20-Feb-25 A	24-Jun-25 A
S1-00100	Submit and Approve Submersible Pumps	40d	20-Feb-25 A	20-Jun-25 A
S1-00400	Submit and Approve Rotary Drum Screens	40d	02-May-25 A	18-Aug-25 A
S1-00600	Submit and Approve Davco	5d	19-May-25 A	06-Oct-25 A
S1-00900	Submit and Approve Coatings	21d	30-Jun-25 A	29-Jul-25 A
S1-01300	Submit and Approve I&C	40d	09-Jul-25 A	16-Dec-25 A
S1-00300	Submit and Approve Main Breaker	31d	10-Oct-25 A	21-Nov-25 A
S1-00500	Submit and Approve Sub Pump VFD's	40d	10-Oct-25 A	21-Nov-25 A
S1-01100	Submit and Approve Electrical Gear	31d	10-Oct-25 A	21-Nov-25 A
S1-00700	Submit and Approve Gates - Phase 2	40d	24-Feb-26	20-Apr-26
S1-01400	Submit and Approve Precast Recycle Lift Station - ...	20d	24-Feb-26	23-Mar-26
Submittals Required for Phase 1 EB2 Layout (to be installed in Phase 1)		76d	10-Oct-25 A	11-Dec-25 A
S1-01500	Submit and Approve Phase 1 EB2 Electrical Gear- ...	60d	10-Oct-25 A	21-Nov-25 A
S1-01600	Submit and Approve Phase 1 EB2 Electrical Gear -...	60d	10-Oct-25 A	21-Nov-25 A
S1-01700	Submit and Approve Phase 1 EB2 Electrical Gear -...	60d	10-Oct-25 A	21-Nov-25 A
S1-01800	Submit and Approve Phase 1 EB2 Electrical Gear -...	60d	10-Oct-25 A	21-Nov-25 A
S1-01900	Submit and Approve Phase 1 EB2 Electrical Gear -...	60d	10-Oct-25 A	21-Nov-25 A
S1-02800	Submit and Approve Phase 1 EB2 Electrical Gear -...	60d	10-Oct-25 A	21-Nov-25 A
S1-02100	Submit and Approve Phase 1 EB2 Electrical Gear -...	60d	10-Oct-25 A	21-Nov-25 A
S1-02200	Submit and Approve Phase 1 EB2 HVAC - Air Han...	60d	10-Oct-25 A	21-Nov-25 A

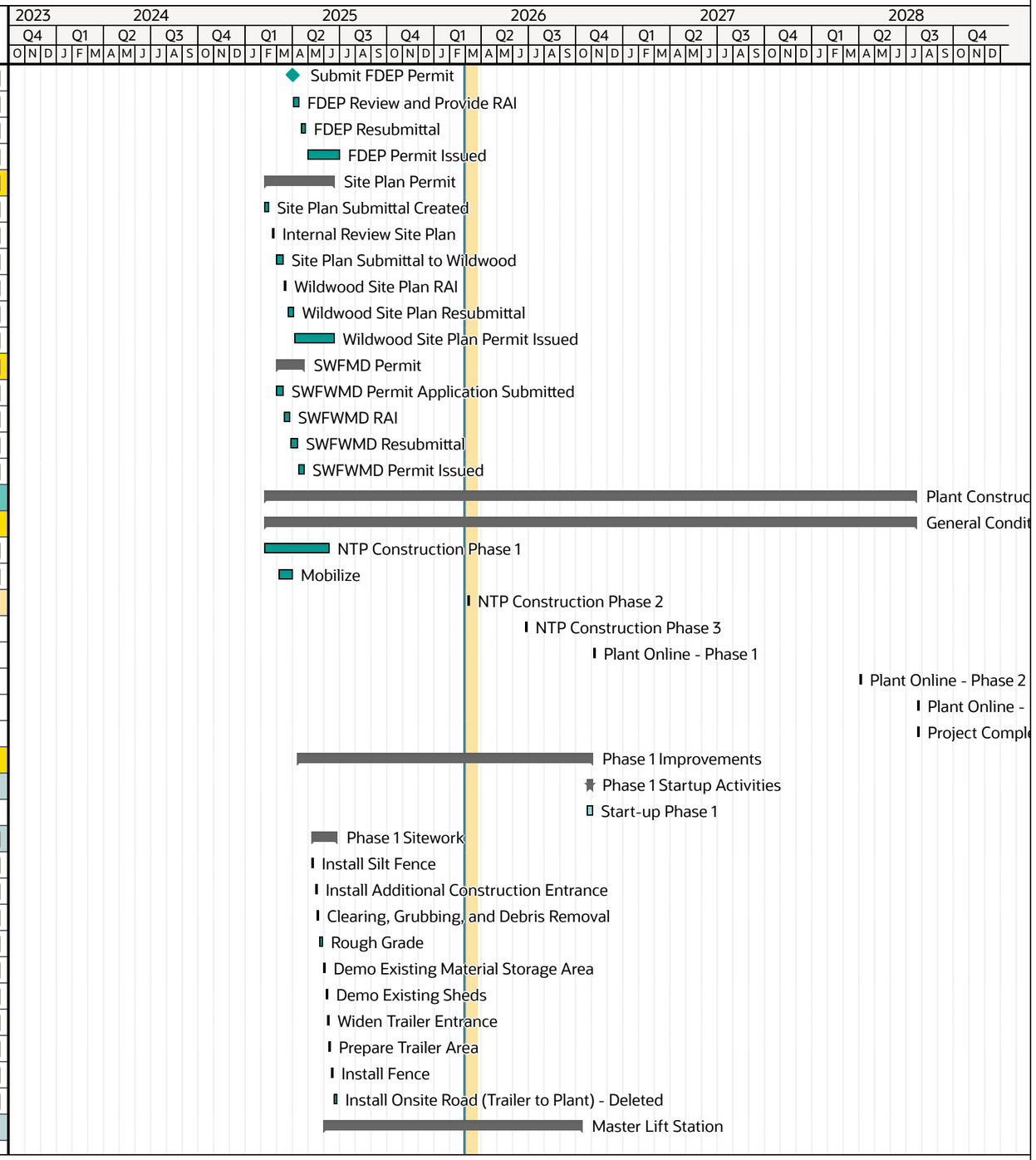
ID	Name	Planned Duration	Start	Finish
S1-01450	Submit and Approve Phase 1 EB2 Electrical Gear- ...	60d	10-Oct-25 A	21-Nov-25 A
S1-02400	Submit and Approve Phase 1 EB2 Electrical Gear -...	60d	10-Oct-25 A	21-Nov-25 A
S1-02500	Submit and Approve Phase 1 EB2 Electrical Gear -...	60d	10-Oct-25 A	21-Nov-25 A
S1-02700	Submit and Approve Phase 1 EB2 Electrical Gear -...	60d	10-Oct-25 A	21-Nov-25 A
S1-02300	Submit and Approve Phase 1 EB2 Electrical Gear -...	60d	10-Oct-25 A	21-Nov-25 A
S1-02600	Submit and Approve Phase 1 EB2 Electrical Gear -...	60d	10-Oct-25 A	21-Nov-25 A
S1-02900	Submit and Approve Phase 1 EB2 HVAC - Air Han...	60d	03-Nov-25 A	11-Dec-25 A
Submittals Required for Phase 1 EB2 Layout (to be installed in Phase 2)		60d	10-Oct-25 A	24-Nov-25 A
S1-05600	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	21-Nov-25 A
S1-05800	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	21-Nov-25 A
S1-03100	Submit and Approve Phase 2 EB2 Electrical Gear -...	60d	10-Oct-25 A	21-Nov-25 A
S1-05500	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	21-Nov-25 A
S1-03900	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	21-Nov-25 A
S1-04100	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	21-Nov-25 A
S1-03200	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	24-Nov-25 A
S1-03300	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	21-Nov-25 A
S1-03400	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	21-Nov-25 A
S1-04200	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	21-Nov-25 A
S1-04300	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	21-Nov-25 A
S1-03500	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	21-Nov-25 A
S1-04600	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	21-Nov-25 A
S1-04700	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	21-Nov-25 A
S1-03600	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	21-Nov-25 A
S1-04400	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	21-Nov-25 A
S1-03700	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	21-Nov-25 A
S1-05100	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	21-Nov-25 A
S1-05200	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	21-Nov-25 A
S1-05400	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	21-Nov-25 A
S1-05300	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	21-Nov-25 A
S1-05700	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	21-Nov-25 A
S1-04500	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	21-Nov-25 A
S1-04800	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	21-Nov-25 A
S1-04900	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	21-Nov-25 A
S1-03800	Submit and Approve Phase 2 EB2 Electrical Gear -...	31d	10-Oct-25 A	21-Nov-25 A
Fab and Deliver		521d	03-Mar-25 A	05-Aug-26
FD1-01000	Fab and Deliver Restraints for Ex. 16" FM	21d	03-Mar-25 A	24-Mar-25 A
FD1-00200	Fab and Deliver Hatches for Pump	56d	23-Jun-25 A	18-Aug-25 A
FD1-00300	Fab and Deliver Submersible Pumps	126d	23-Jun-25 A	03-Dec-25 A
FD1-00400	Fab and Deliver Settables for Pump	56d	23-Jun-25 A	27-Oct-25 A
FD1-00500	Fab and Deliver Discharge Pump Bases	126d	23-Jun-25 A	27-Oct-25 A
FD1-00100	Fab and Deliver Mechnical Pipe	112d	25-Jun-25 A	13-Oct-25 A



ID	Name	Planned Duration	Start	Finish
FD1-00900	Fab and Deliver Rotary Drum Screens	140d	19-Aug-25 A	29-Jan-26 A
FD1-00800	Fab and Deliver Sub Pump VFD's	100d	24-Nov-25 A	19-Jun-26
FD1-01400	Fab and Deliver Electrical Gear	100d	24-Nov-25 A	19-Jun-26
FD1-00700	Fab and Deliver Main Breaker	120d	24-Nov-25 A	19-Jun-26
FD1-01500	Fab and Deliver PC2 & P2D	150d	24-Nov-25 A	19-Jun-26
FD1-01300	Fab and Deliver I&C	100d	17-Dec-25 A	19-Jun-26
FD1-01200	Fab and Deliver Precast Recycle Lift Station - Phas...	60d	23-Mar-26	22-May-26
FD1-01100	Fab and Deliver Gates - Phase 2	100d	20-Apr-26	29-Jul-26
FD1-00600	Fab and Deliver Generator - Phase 2	100d	27-Apr-26	05-Aug-26
Phase 2		403d	01-May-25 A	16-Nov-26
Submit		261d	01-May-25 A	11-May-26
S-00140	Submit and Approve Clarifiers - Phase 2	50d	01-May-25 A	12-Jan-26 A
S-00200	Submit and Approve Electrical Gear - Phase 1 & 2	50d	10-Oct-25 A	21-Nov-25 A
S-00160	Submit and Approve Hypo Tanks - Phase 2	50d	03-Mar-26	11-May-26
S-00120	Submit and Approve Transfer Pumps - Phase 2	50d	03-Mar-26	11-May-26
S1-00194	Submit and Approve Generator - Phase 2	40d	03-Mar-26	27-Apr-26
S-00130	Submit and Approve Gates - Phase 2	50d	03-Mar-26	11-May-26
S-00125	Submit and Approve RAS Pumps - Phase 2 (WAS ...	50d	03-Mar-26	11-May-26
S-00190	Submit and Approve Scum Pumps - Phase 3	50d	03-Mar-26	11-May-26
S-00100	Submit and Approve Mech - Phase 2	10d	03-Mar-26	16-Mar-26
S-00150	Submit and Approve Disc Filters - Phase 2	50d	03-Mar-26	11-May-26
S-00170	Submit and Approve Hypo Skids - Phase 2	50d	03-Mar-26	11-May-26
Fab & Deliver		266d	23-Feb-26	16-Nov-26
FD-00200	Fab and Deliver Electrical Gear - Phase 1 & 2	110d	23-Feb-26	13-Jun-26
FD-00180	Fab and Deliver Generator - Phase 2	266d	23-Feb-26	16-Nov-26
FD-00140	Fab and Deliver Clarifiers - Phase 2	210d	23-Feb-26	21-Sep-26
FD-00300	Fab and Deliver I&C - Phase 2	70d	03-Mar-26	12-May-26
FD-00100	Fab and Deliver Mech - Phase 2	50d	16-Mar-26	05-May-26
FD-00190	Fab and Deliver Scum Pumps - Phase 2	70d	11-May-26	20-Jul-26
FD-00160	Fab and Deliver Hypo Tanks - Phase 2	60d	11-May-26	10-Jul-26
FD-00120	Fab and Deliver Transfer Pumps - Phase 2	70d	11-May-26	20-Jul-26
FD-00170	Fab and Deliver Hypo Skids - Phase 2	60d	11-May-26	10-Jul-26
FD-00125	Fab and Deliver RAS/WAS Pumps - Phase 2	70d	11-May-26	20-Jul-26
FD-00150	Fab and Deliver Disc Filters - Phase 2	70d	11-May-26	20-Jul-26
FD-00130	Fab and Deliver Gates - Phase 2	70d	11-May-26	20-Jul-26
Phase 3		120d	22-Jun-26	04-Dec-26
Permitting		70d	03-Feb-25 A	30-Jun-25 A
FDEP Permit		70d	03-Feb-25 A	30-Jun-25 A
000050	FDEP Permit Submittal	4d	03-Feb-25 A	28-Feb-25 A
000052	City Review FDEP Submittal	10d	03-Mar-25 A	14-Mar-25 A
000054	Address Comments and Submit	10d	17-Mar-25 A	28-Mar-25 A

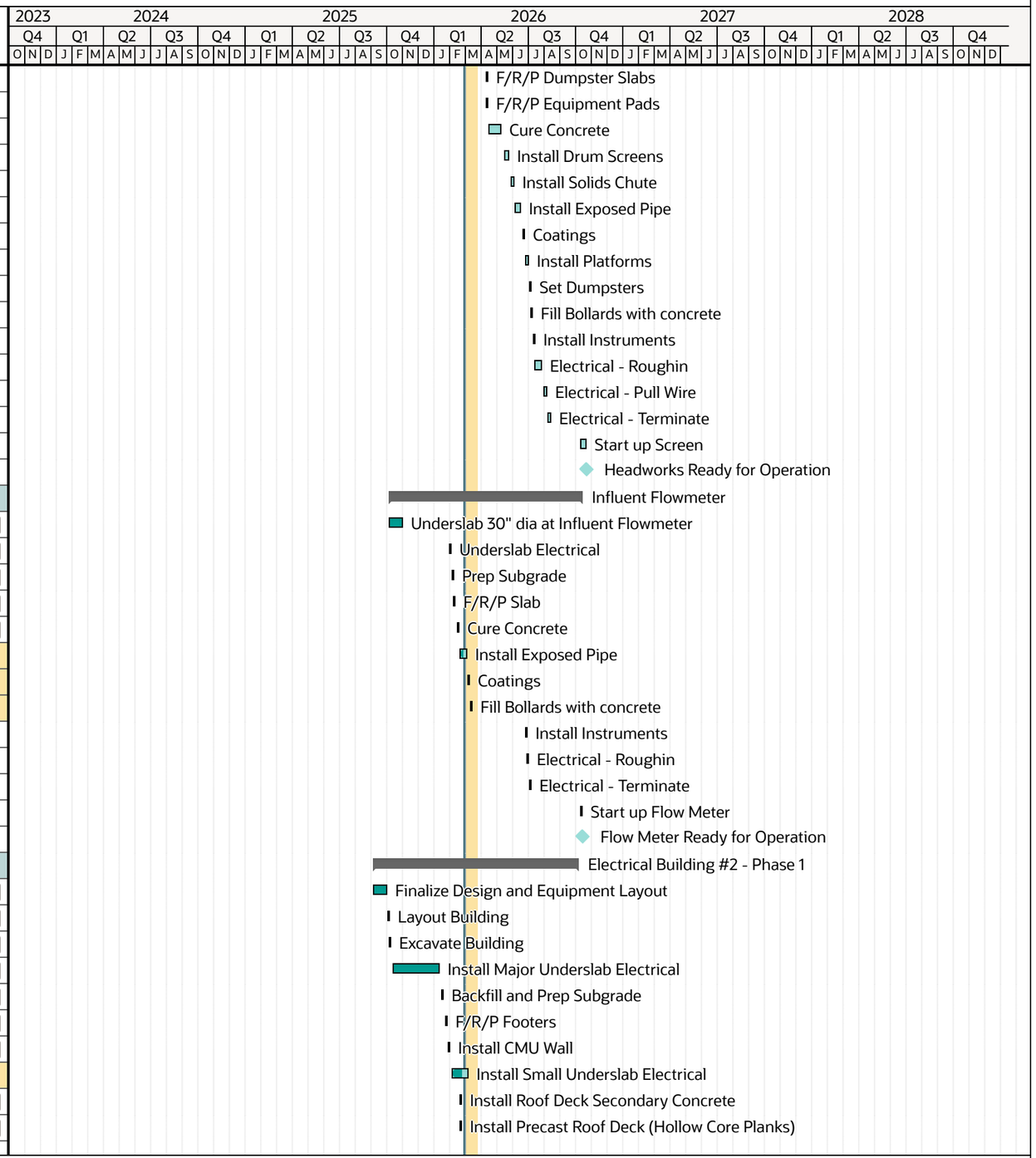


ID	Name	Planned Duration	Start	Finish
000056	Submit FDEP Permit	0d		31-Mar-25 A
000058	FDEP Review and Provide RAI	10d	31-Mar-25 A	11-Apr-25 A
000060	FDEP Resubmittal	10d	14-Apr-25 A	25-Apr-25 A
000061	FDEP Permit Issued	10d	28-Apr-25 A	30-Jun-25 A
Site Plan Permit		52d	03-Feb-25 A	19-Jun-25 A
000062	Site Plan Submittal Created	10d	03-Feb-25 A	14-Feb-25 A
000064	Internal Review Site Plan	5d	17-Feb-25 A	21-Feb-25 A
000066	Site Plan Submittal to Wildwood	10d	26-Feb-25 A	11-Mar-25 A
000068	Wildwood Site Plan RAI	5d	12-Mar-25 A	18-Mar-25 A
000070	Wildwood Site Plan Resubmittal	10d	19-Mar-25 A	01-Apr-25 A
000072	Wildwood Site Plan Permit Issued	10d	02-Apr-25 A	19-Jun-25 A
SWFMD Permit		40d	26-Feb-25 A	22-Apr-25 A
000080	SWFWMD Permit Application Submitted	10d	26-Feb-25 A	11-Mar-25 A
000082	SWFWMD RAI	10d	12-Mar-25 A	25-Mar-25 A
000083	SWFWMD Resubmittal	10d	26-Mar-25 A	08-Apr-25 A
000084	SWFWMD Permit Issued	10d	09-Apr-25 A	22-Apr-25 A
Plant Construction		904d	03-Feb-25 A	20-Jul-28
General Conditions		884d	03-Feb-25 A	20-Jul-28
GC-000100	NTP Construction Phase 1	10d	03-Feb-25 A	09-Jun-25 A
GC-000108	Mobilize	10d	03-Mar-25 A	31-Mar-25 A
GC-000102	NTP Construction Phase 2	1d	03-Mar-26	03-Mar-26
GC-000104	NTP Construction Phase 3	1d	22-Jun-26	22-Jun-26
GC-000110	Plant Online - Phase 1	1d	03-Nov-26	03-Nov-26
GC-000120	Plant Online - Phase 2	1d	31-Mar-28	31-Mar-28
GC-000130	Plant Online - Phase 3	1d	19-Jul-28	19-Jul-28
GC-000170	Project Completion (07/20/2028)	1d	20-Jul-28	20-Jul-28
Phase 1 Improvements		411d	07-Apr-25 A	02-Nov-26
Phase 1 Startup Activities		10d	20-Oct-26	02-Nov-26
HW-600	Start-up Phase 1	10d	20-Oct-26	02-Nov-26
Phase 1 Sitework		56d	05-May-25 A	24-Jun-25 A
SW1-00100	Install Silt Fence	3d	05-May-25 A	09-May-25 A
SW1-00200	Install Additional Construction Entrance	2d	12-May-25 A	13-May-25 A
SW1-00300	Clearing, Grubbing, and Debris Removal	5d	14-May-25 A	20-May-25 A
SW1-00400	Rough Grade	5d	21-May-25 A	28-May-25 A
SW1-00500	Demo Existing Material Storage Area	2d	29-May-25 A	30-May-25 A
SW1-00600	Demo Existing Sheds	2d	02-Jun-25 A	03-Jun-25 A
SW1-00700	Widen Trailer Entrance	2d	04-Jun-25 A	05-Jun-25 A
SW1-00800	Prepare Trailer Area	3d	06-Jun-25 A	10-Jun-25 A
SW1-00900	Install Fence	5d	11-Jun-25 A	17-Jun-25 A
SW1-01000	Install Onsite Road (Trailer to Plant) - Deleted	5d	18-Jun-25 A	24-Jun-25 A
Master Lift Station		359d	29-May-25 A	13-Oct-26



ID	Name	Planned Duration	Start	Finish
ST-100	Layout Structure	2d	29-May-25 A	02-Jun-25 A
ST-104	Install Dewatering System and Dewater	11d	03-Jun-25 A	17-Jun-25 A
ST-106	Build Shoring Box	5d	18-Jun-25 A	24-Jun-25 A
ST-110	Excavate for Lift Station	9d	25-Jun-25 A	17-Jul-25 A
ST-120	Prep Subgrade	2d	18-Jul-25 A	21-Jul-25 A
ST-130	FRP Slab	5d	22-Jul-25 A	28-Jul-25 A
ST-154	FRP Wall Pour #2	10d	29-Jul-25 A	13-Aug-25 A
ST-150	FRP Wall Pour #1	11d	29-Jul-25 A	13-Aug-25 A
ST-170	FRP Deck	15d	13-Aug-25 A	05-Sep-25 A
ST-175	Deck Electrical	8d	13-Aug-25 A	26-Aug-25 A
ST-155	Concrete Cure Walls	20d	14-Aug-25 A	11-Sep-25 A
ST-174	Cure Deck	20d	05-Sep-25 A	02-Oct-25 A
ST-159	Coat Exterior of Structure	5d	11-Sep-25 A	17-Sep-25 A
ST-190	Remove Deck Shoring	5d	15-Sep-25 A	22-Sep-25 A
ST-156	FRP Interior Walls & Trough	10d	17-Sep-25 A	14-Oct-25 A
ST-160	Backfill Around Walls	6d	18-Sep-25 A	25-Sep-25 A
ST-242	Set Pump Bases	2d	05-Jan-26 A	06-Jan-26 A
ST-244	Install 16" Flanged Pipe inside Lift Station	8d	07-Jan-26 A	14-Jan-26 A
ST-249	Underslab Electrical	15d	19-Jan-26 A	06-Feb-26 A
ST-210	Prep Subgrade for Slab on Grade	2d	09-Feb-26 A	10-Feb-26 A
ST-220	FRP Slab on Grade	5d	11-Feb-26 A	13-Feb-26 A
ST-158	Leak Test Structure	16d	24-Feb-26	17-Mar-26
ST-194	Coat Interior of Structure	10d	13-Apr-26	24-Apr-26
ST-246	Install 24" / 30" Flanged Pipe Above Grade Header	5d	27-Apr-26	01-May-26
ST-260	Install Submersible Pumps	2d	04-May-26	05-May-26
ST-247	Buried 24" dia at Master Lift Station	1d	07-Jul-26	07-Jul-26
ST-248	2" dia ARV at MLS	1d	08-Jul-26	08-Jul-26
ST-310	Install Instruments & MLS Control Panel	2d	09-Jul-26	10-Jul-26
ST-316	Electrical - Rough In	7d	13-Jul-26	21-Jul-26
ST-320	Electrical - Pull Wire and Terminate	12d	22-Jul-26	06-Aug-26
ST-350	Start-up and Test Pumps	5d	06-Oct-26	12-Oct-26
ST-370	Master Lift Station Ready for Operation (tied to EB...	1d	13-Oct-26	13-Oct-26
Screening Structure / Headwords		234d	17-Nov-25 A	19-Oct-26
HW-000100	Underslab 20" dia INF at Screening Structure	8d	17-Nov-25 A	01-Dec-25 A
HW-000101	Underslab 30" dia EFF at Screening Structure	10d	02-Dec-25 A	15-Dec-25 A
HW-000120	Underslab Electrical	11d	09-Feb-26 A	16-Mar-26
HW-000102	Underslab 2" dia RWM at Screening Structure	4d	09-Feb-26 A	27-Feb-26
HW-000104	Underslab 4" dia Sanitary Drains Lines	6d	09-Feb-26 A	17-Feb-26 A
HW-000103	Understab 6" dia Backwash Drain Lines at Screeni...	12d	09-Feb-26 A	20-Feb-26 A
HW-000130	Prep Subgrade	4d	17-Mar-26	20-Mar-26
HW-000140	F/R/P Slab	10d	23-Mar-26	03-Apr-26

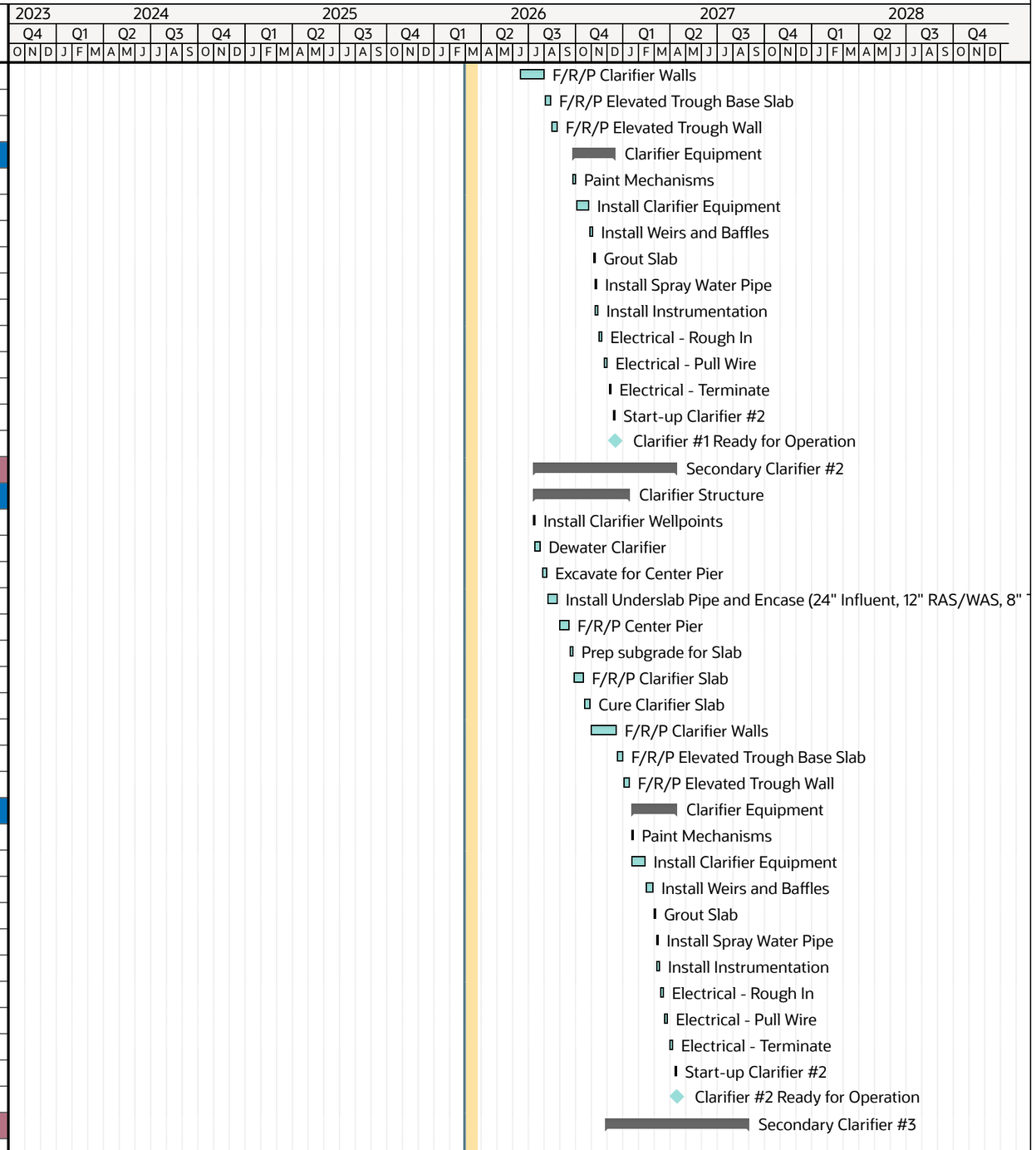
ID	Name	Planned Duration	Start	Finish
HW-000144	F/R/P Dumpster Slabs	5d	06-Apr-26	10-Apr-26
HW-000150	F/R/P Equipment Pads	5d	06-Apr-26	10-Apr-26
HW-000190	Cure Concrete	20d	13-Apr-26	08-May-26
HW-000194	Install Drum Screens	10d	11-May-26	22-May-26
HW-000196	Install Solids Chute	5d	26-May-26	01-Jun-26
HW-000210	Install Exposed Pipe	10d	02-Jun-26	15-Jun-26
HW-000220	Coatings	5d	16-Jun-26	22-Jun-26
HW-000240	Install Platforms	5d	23-Jun-26	29-Jun-26
HW-000244	Set Dumpsters	2d	30-Jun-26	01-Jul-26
HW-000246	Fill Bollards with concrete	2d	02-Jul-26	06-Jul-26
HW-000250	Install Instruments	2d	07-Jul-26	08-Jul-26
HW-000260	Electrical - Roughin	12d	09-Jul-26	24-Jul-26
HW-000270	Electrical - Pull Wire	7d	27-Jul-26	04-Aug-26
HW-000280	Electrical - Terminate	7d	05-Aug-26	13-Aug-26
HW-000540	Start up Screen	10d	06-Oct-26	19-Oct-26
HW-000600	Headworks Ready for Operation	0d		19-Oct-26
Influent Flowmeter		262d	01-Oct-25 A	12-Oct-26
FL-00100	Underslab 30" dia at Influent Flowmeter	6d	01-Oct-25 A	31-Oct-25 A
FL-00200	Underslab Electrical	3d	28-Jan-26 A	30-Jan-26 A
FL-00300	Prep Subgrade	2d	02-Feb-26 A	04-Feb-26 A
FL-00400	F/R/P Slab	3d	05-Feb-26 A	09-Feb-26 A
FL-00500	Cure Concrete	5d	10-Feb-26 A	16-Feb-26 A
FL-00600	Install Exposed Pipe	5d	16-Feb-26 A	02-Mar-26
FL-00700	Coatings	3d	03-Mar-26	05-Mar-26
FL-00800	Fill Bollards with concrete	2d	06-Mar-26	09-Mar-26
FL-00900	Install Instruments	2d	22-Jun-26	23-Jun-26
FL-01000	Electrical - Roughin	3d	24-Jun-26	26-Jun-26
FL-01100	Electrical - Terminate	3d	29-Jun-26	01-Jul-26
FL-01200	Start up Flow Meter	5d	06-Oct-26	12-Oct-26
FL-01300	Flow Meter Ready for Operation	0d		12-Oct-26
Electrical Building #2 - Phase 1		285d	02-Sep-25 A	05-Oct-26
EB2-00050	Finalize Design and Equipment Layout	20d	02-Sep-25 A	29-Sep-25 A
EB2-00100	Layout Building	2d	30-Sep-25 A	01-Oct-25 A
EB2-00150	Excavate Building	5d	02-Oct-25 A	08-Oct-25 A
EB2-00200	Install Major Underslab Electrical	25d	09-Oct-25 A	09-Jan-26 A
EB2-00300	Backfill and Prep Subgrade	5d	12-Jan-26 A	16-Jan-26 A
EB2-00400	F/R/P Footers	6d	19-Jan-26 A	23-Jan-26 A
EB2-00500	Install CMU Wall	4d	26-Jan-26 A	30-Jan-26 A
EB2-00600	Install Small Underslab Electrical	5d	02-Feb-26 A	03-Mar-26
EB2-01100	Install Roof Deck Secondary Concrete	2d	16-Feb-26 A	17-Feb-26 A
EB2-01000	Install Precast Roof Deck (Hollow Core Planks)	3d	16-Feb-26 A	17-Feb-26 A



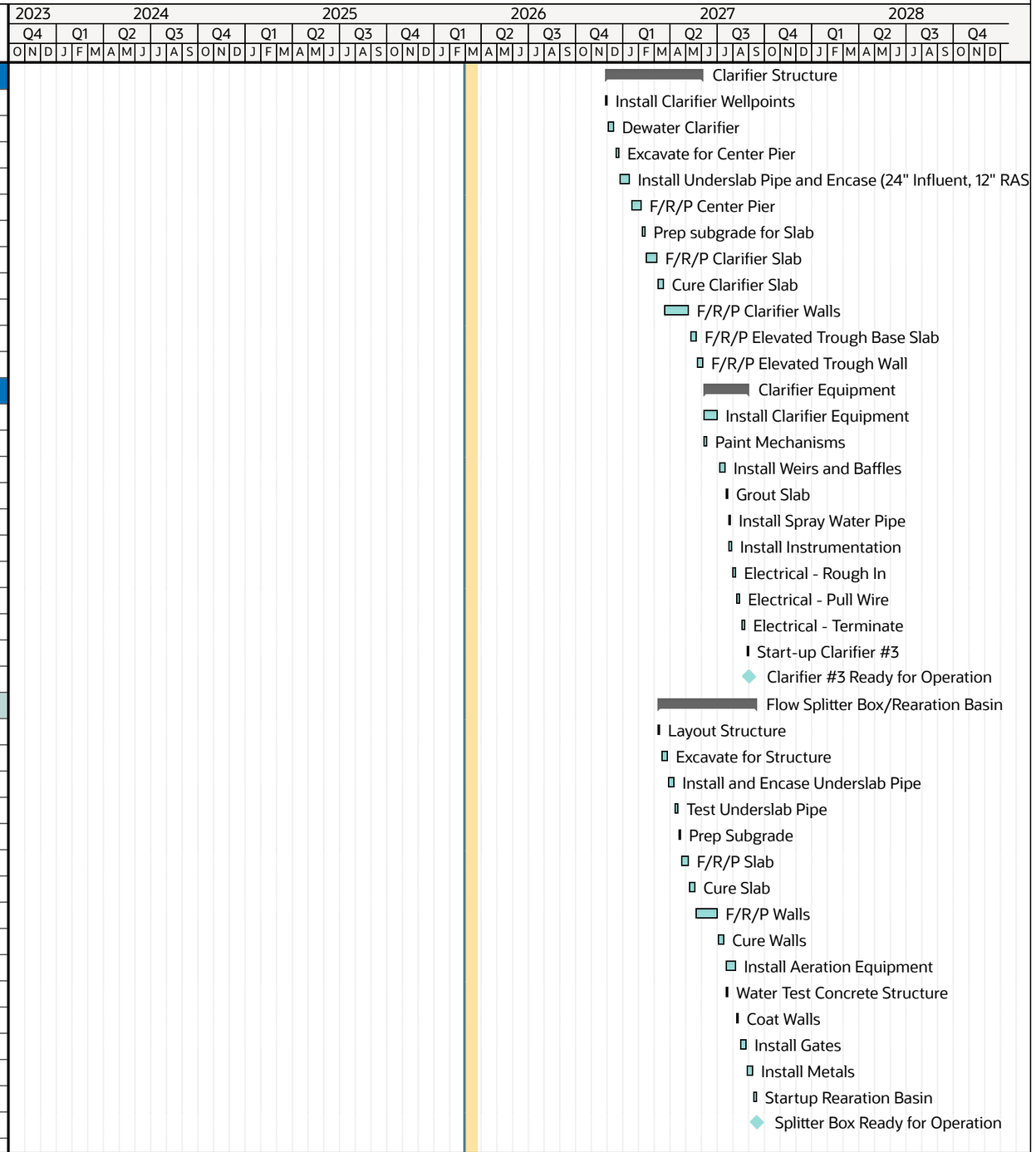
ID	Name	Planned Duration	Start	Finish
EB2-01200	Install CMU Parapet Wall	5d	20-Feb-26 A	03-Apr-26
EB2-00700	F/R/P Building Slab	5d	04-Mar-26	10-Mar-26
EB2-00800	F/R/P Electrical Pads	2d	11-Mar-26	12-Mar-26
EB2-00900	Install Additonal CMU Masonry as required	15d	13-Mar-26	02-Apr-26
EB2-01300	Install Roof Insulation, Cover Board, Wood Blockin…	2d	03-Apr-26	06-Apr-26
EB2-01400	Install PVC Membrane Roof System	2d	07-Apr-26	08-Apr-26
EB2-01500	Install Metal Coping, Wall Flashing, Drip Edge	2d	09-Apr-26	10-Apr-26
EB2-01600	Install Gutter & Downspouts	2d	13-Apr-26	14-Apr-26
EB2-01700	Install Door Frames, Doors and Hardware	2d	15-Apr-26	16-Apr-26
EB2-01800	Install HVAC	4d	17-Apr-26	22-Apr-26
EB2-01900	Install Interior Lights	3d	22-Apr-26	28-Apr-26
EB2-01450	Set Electrical Gear and Electrical	20d	15-Jun-26	17-Jul-26
EB2-02030	Install Temp Panels P2C & P2D	2d	22-Jun-26	23-Jun-26
EB2-02040	Install MLS VFDs	3d	23-Jun-26	29-Jun-26
EB2-02050	Pull & Terminate P2C & P2D to VFDs, Control Panels	7d	23-Jun-26	06-Jul-26
EB2-02060	Install MLS PCP & BUCP	2d	29-Jun-26	01-Jul-26
EB2-02090	Pull & Terminate Primary Power to P2C & P2D	5d	06-Jul-26	14-Jul-26
EB2-01950	Electrical - Rough In	15d	20-Jul-26	12-Aug-26
EB2-02055	Electrical - Pull Wire	20d	13-Aug-26	16-Sep-26
EB2-02300	Electrical - Terminate	10d	17-Sep-26	05-Oct-26
EB2-02400	Electrical Room Ready for Service	0d		05-Oct-26
Phase 1 Yard Pipe		348d	07-Apr-25 A	18-Aug-26
YP1-00900	Yard Pipes Ready for Service	15d	29-Jul-26	18-Aug-26
Crew 1		255d	07-Apr-25 A	07-Apr-26
YP1-1-00100	Restrain Ex. 16" FM	23d	07-Apr-25 A	02-May-25 A
YP1-1-00200	*TBD* Demo Ex. 4" FM	10d	05-May-25 A	16-May-25 A
YP1-1-00300	30" dia FM from Ex. Kimley-Horm 30" Valve to Infl…	45d	14-Jul-25 A	23-Sep-25 A
YP1-1-00350	Underslab 30" dia at Influent Flowmeter	6d	24-Sep-25 A	17-Oct-25 A
YP1-1-00400	30" dia FM from Influent FLow Meter Assembly / …	10d	20-Oct-25 A	26-Nov-25 A
YP1-1-00500	16" dia FM from 30 X16 RT to 16x16 hot tap	3d	24-Feb-26	26-Feb-26
YP1-1-00600	12" dia RAS from RED TEE ON FM TO PV FOR FU…	3d	27-Feb-26	03-Mar-26
YP1-1-00680	6" dia RWM from 6x6 hot tap to LS to 4" at Screen…	18d	04-Mar-26	27-Mar-26
YP1-1-00690	Potable Water Lines	7d	30-Mar-26	07-Apr-26
Crew 2		176d	17-Nov-25 A	28-Jul-26
YP1-2-00100	Underslab 20" dia INF at Screening Structure	10d	17-Nov-25 A	02-Dec-25 A
YP1-2-00200	Underslab 30" dia EFF at Screening Structure	10d	02-Dec-25 A	15-Dec-25 A
YP1-2-00700	36" dia EFF from Screeining Structure to MLS	6d	16-Dec-25 A	23-Dec-25 A
YP1-2-01200	MH-1	2d	05-Jan-26 A	06-Jan-26 A
YP1-2-01400	8" dia Gravity Sanitary Main b/w MH-1 and MLS	1d	07-Jan-26 A	09-Jan-26 A
YP1-2-01800	24" dia TO EQ from 5'-0" OUTSIDE MASTER PS T…	12d	26-Jan-26 A	23-Jul-26
YP1-2-00500	Underslab 4" dia Sanitary Drains Lines	6d	09-Feb-26 A	17-Feb-26 A

ID	Name	Planned Duration	Start	Finish
YP1-2-00400	Understab 6" dia Backwash Drain Lines at Screeni...	12d	09-Feb-26 A	20-Feb-26 A
YP1-2-01000	4" dia Sanitary Drain Lines from Dumpsters	2d	09-Feb-26 A	20-Feb-26 A
YP1-2-00900	6" dia Drum Screen Backwash Drain Lines at Scree...	1d	09-Feb-26 A	20-Feb-26 A
YP1-2-00300	Underslab 2" dia RWM at Screening Structure	4d	09-Feb-26 A	27-Feb-26
YP1-2-01100	8" dia Gravity Sanitary Main & COs to MH-1 at Scr...	3d	09-Feb-26 A	16-Feb-26 A
YP1-2-00600	Recycle Lift Station - Phase 2	10d	26-May-26	08-Jun-26
YP1-2-00650	MH-5 - Phase 2	5d	09-Jun-26	15-Jun-26
YP1-2-00675	Sanitary Drain Line b/w Recycle Lift Station and M...	10d	16-Jun-26	29-Jun-26
YP1-2-00800	Deleted from Scope - MH-2	2d	30-Jun-26	01-Jul-26
YP1-2-01300	Deleted from Scope - 8" dia Gravity Sanitary Main ...	2d	02-Jul-26	06-Jul-26
YP1-2-01500	8" dia FM from PV to Lift Station	1d	07-Jul-26	07-Jul-26
YP1-2-01600	Buried 24" dia at Master Lift Station	1d	07-Jul-26	07-Jul-26
YP1-2-01700	2" dia ARV at MLS	1d	08-Jul-26	08-Jul-26
YP1-2-01900	1"-2" dia RWM at Screening Structure and LS	3d	24-Jul-26	28-Jul-26
Electrical Sitework		189d	04-Aug-25 A	30-Apr-26
Ductbanks		189d	04-Aug-25 A	30-Apr-26
DB1-00200	Install Conduit Run A-A	13d	04-Aug-25 A	15-Aug-25 A
DB1-00300	Install Conduit Run B-B	13d	18-Aug-25 A	05-Sep-25 A
DB1-00400	Install Conduit Run D-D	13d	08-Sep-25 A	24-Sep-25 A
DB1-00500	Install Conduit Run E-E - Main Run	13d	25-Sep-25 A	14-Oct-25 A
DB1-01000	Install Ductbank L-A L-A & Manholes	13d	15-Oct-25 A	16-Jan-26 A
DB1-01100	Install Ductbank M-M & Manholes	13d	01-Dec-25 A	18-Mar-26
DB1-01200	Install Ductbank E-E & Manholes - EB#2	6d	12-Jan-26 A	23-Jan-26 A
DB1-01400	Install Ductbank N-N	13d	19-Jan-26 A	14-Apr-26
DB1-01300	Install Ductbank L-B L-B & Manholes	13d	18-Mar-26	06-Apr-26
DB1-01500	Install Ductbank for Future Odor Control	6d	14-Apr-26	22-Apr-26
DB1-03000	Ductbanks Complete	6d	22-Apr-26	30-Apr-26
Phase 2 Improvements		542d	04-Mar-26	30-Mar-28
Phase 2 Startup Activities		20d	10-Feb-28	08-Mar-28
SU2-00100	Start-up Phase 2	20d	10-Feb-28	08-Mar-28
Secondary Clarifiers		389d	04-Mar-26	30-Aug-27
Secondary Clarifier #1		205d	04-Mar-26	15-Dec-26
Clarifier Structure		124d	04-Mar-26	26-Aug-26
SC1-000104	Install Clarifier Wellpoints	2d	04-Mar-26	05-Mar-26
SC1-000106	Dewater Clarifier	5d	06-Mar-26	12-Mar-26
SC1-000110	Excavate for Center Pier	7d	13-Mar-26	23-Mar-26
SC1-000120	Install Underslab Pipe and Encase (24" Influent, 1...	15d	24-Mar-26	13-Apr-26
SC1-000130	F/R/P Center Pier	15d	14-Apr-26	04-May-26
SC1-000150	Prep subgrade for Slab	2d	05-May-26	06-May-26
SC1-000160	F/R/P Clarifier Slab	14d	07-May-26	27-May-26
SC1-000170	Cure Clarifier Slab	10d	28-May-26	10-Jun-26

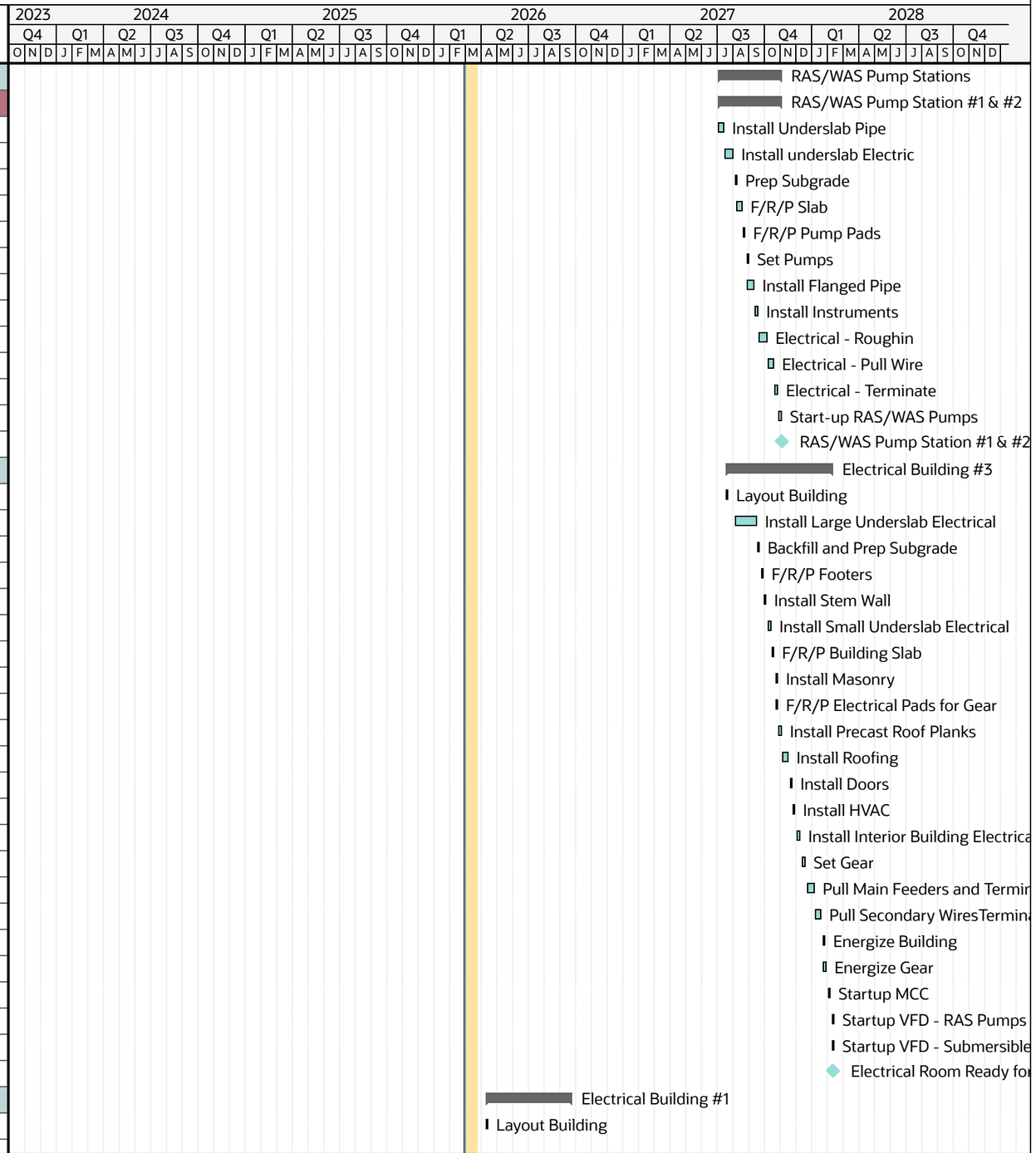
ID	Name	Planned Duration	Start	Finish
SC1-000180	F/R/P Clarifier Walls	34d	11-Jun-26	29-Jul-26
SC1-000190	F/R/P Elevated Trough Base Slab	10d	30-Jul-26	12-Aug-26
SC1-000200	F/R/P Elevated Trough Wall	10d	13-Aug-26	26-Aug-26
Clarifier Equipment		61d	22-Sep-26	15-Dec-26
SC1-000204	Paint Mechanisms	5d	22-Sep-26	28-Sep-26
SC1-000210	Install Clarifier Equipment	20d	28-Sep-26	26-Oct-26
SC1-000220	Install Weirs and Baffles	5d	26-Oct-26	02-Nov-26
SC1-000230	Grout Slab	1d	02-Nov-26	03-Nov-26
SC1-000240	Install Spray Water Pipe	2d	03-Nov-26	05-Nov-26
SC1-000250	Install Instrumentation	5d	05-Nov-26	12-Nov-26
SC1-000260	Electrical - Rough In	4d	12-Nov-26	20-Nov-26
SC1-000262	Electrical - Pull Wire	5d	23-Nov-26	30-Nov-26
SC1-000264	Electrical - Terminate	5d	01-Dec-26	08-Dec-26
SC1-000270	Start-up Clarifier #2	5d	09-Dec-26	15-Dec-26
SC1-000280	Clarifier #1 Ready for Operation	0d		15-Dec-26
Secondary Clarifier #2		199d	08-Jul-26	12-Apr-27
Clarifier Structure		131d	08-Jul-26	13-Jan-27
SC2-000290	Install Clarifier Wellpoints	2d	08-Jul-26	09-Jul-26
SC2-000296	Dewater Clarifier	10d	10-Jul-26	23-Jul-26
SC2-000300	Excavate for Center Pier	7d	24-Jul-26	03-Aug-26
SC2-000310	Install Underslab Pipe and Encase (24" Influent, 1...	15d	04-Aug-26	24-Aug-26
SC2-000320	F/R/P Center Pier	14d	27-Aug-26	16-Sep-26
SC2-000340	Prep subgrade for Slab	5d	17-Sep-26	23-Sep-26
SC2-000350	F/R/P Clarifier Slab	15d	24-Sep-26	14-Oct-26
SC2-000360	Cure Clarifier Slab	10d	15-Oct-26	28-Oct-26
SC2-000370	F/R/P Clarifier Walls	33d	29-Oct-26	16-Dec-26
SC2-000380	F/R/P Elevated Trough Base Slab	9d	17-Dec-26	30-Dec-26
SC2-000390	F/R/P Elevated Trough Wall	9d	31-Dec-26	13-Jan-27
Clarifier Equipment		63d	14-Jan-27	12-Apr-27
SC2-000394	Paint Mechanisms	5d	14-Jan-27	20-Jan-27
SC2-000400	Install Clarifier Equipment	19d	14-Jan-27	10-Feb-27
SC2-000410	Install Weirs and Baffles	10d	11-Feb-27	24-Feb-27
SC2-000420	Grout Slab	2d	25-Feb-27	26-Feb-27
SC2-000430	Install Spray Water Pipe	2d	01-Mar-27	02-Mar-27
SC2-000440	Install Instrumentation	5d	03-Mar-27	09-Mar-27
SC2-000450	Electrical - Rough In	5d	10-Mar-27	17-Mar-27
SC2-000452	Electrical - Pull Wire	5d	18-Mar-27	25-Mar-27
SC2-000454	Electrical - Terminate	5d	29-Mar-27	05-Apr-27
SC2-000460	Start-up Clarifier #2	5d	06-Apr-27	12-Apr-27
SC2-000470	Clarifier #2 Ready for Operation	0d		12-Apr-27
Secondary Clarifier #3		200d	24-Nov-26	30-Aug-27



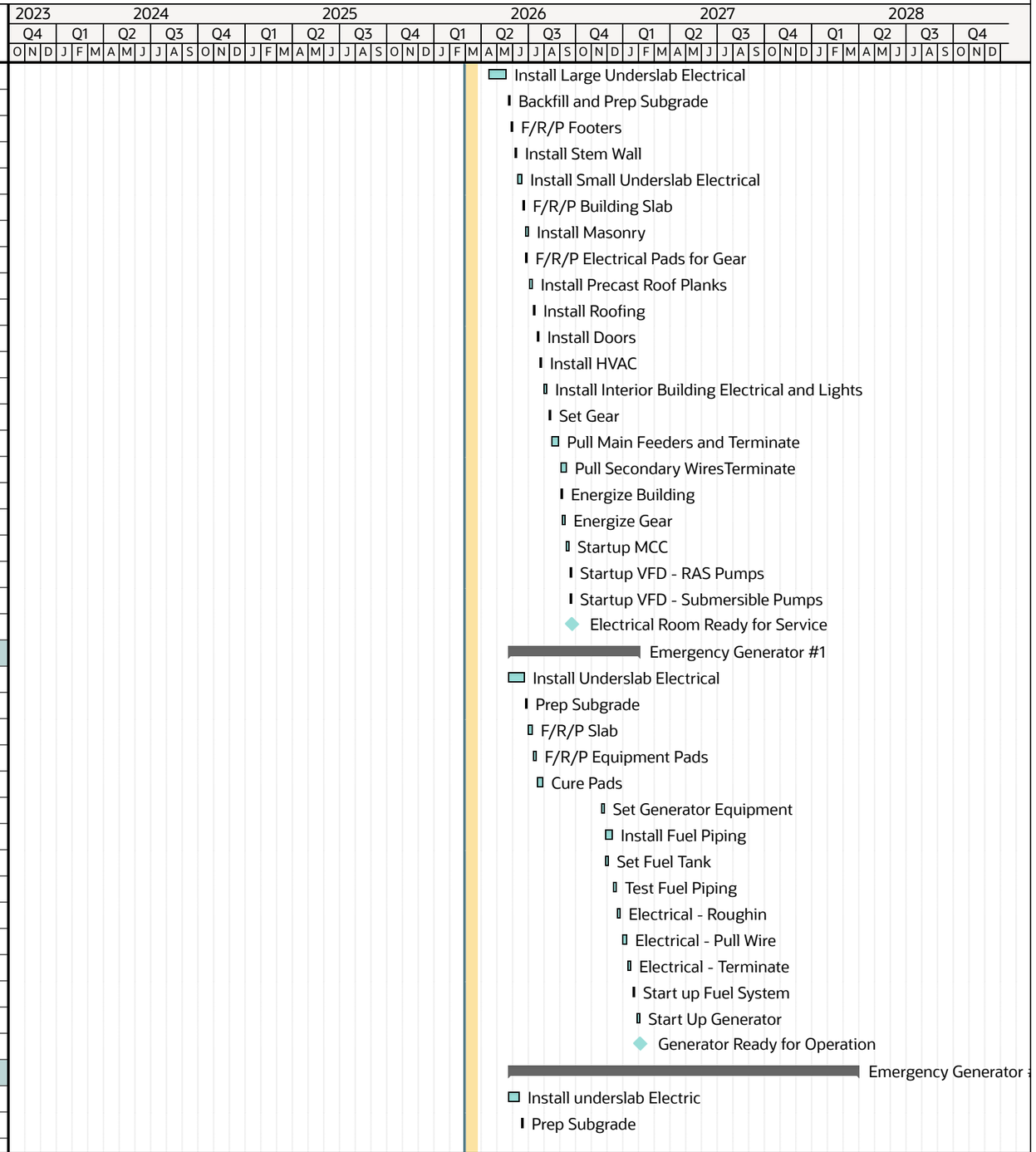
ID	Name	Planned Duration	Start	Finish
Clarifier Structure		131d	24-Nov-26	02-Jun-27
SC3-000470	Install Clarifier Wellpoints	2d	24-Nov-26	25-Nov-26
SC3-000475	Dewater Clarifier	10d	30-Nov-26	11-Dec-26
SC3-000480	Excavate for Center Pier	7d	14-Dec-26	22-Dec-26
SC3-000490	Install Underslab Pipe and Encase (24" Influent, 1...	13d	23-Dec-26	12-Jan-27
SC3-000500	F/R/P Center Pier	14d	14-Jan-27	03-Feb-27
SC3-000510	Prep subgrade for Slab	5d	04-Feb-27	10-Feb-27
SC3-000520	F/R/P Clarifier Slab	15d	11-Feb-27	03-Mar-27
SC3-000530	Cure Clarifier Slab	10d	04-Mar-27	17-Mar-27
SC3-000540	F/R/P Clarifier Walls	35d	18-Mar-27	05-May-27
SC3-000550	F/R/P Elevated Trough Base Slab	10d	06-May-27	19-May-27
SC3-000560	F/R/P Elevated Trough Wall	9d	20-May-27	02-Jun-27
Clarifier Equipment		63d	03-Jun-27	30-Aug-27
SC3-000570	Install Clarifier Equipment	20d	03-Jun-27	30-Jun-27
SC3-000565	Paint Mechanisms	5d	03-Jun-27	09-Jun-27
SC3-000580	Install Weirs and Baffles	9d	01-Jul-27	14-Jul-27
SC3-000590	Grout Slab	2d	15-Jul-27	16-Jul-27
SC3-000600	Install Spray Water Pipe	2d	19-Jul-27	20-Jul-27
SC3-000610	Install Instrumentation	5d	21-Jul-27	27-Jul-27
SC3-000620	Electrical - Rough In	5d	28-Jul-27	04-Aug-27
SC3-000624	Electrical - Pull Wire	5d	05-Aug-27	12-Aug-27
SC3-000626	Electrical - Terminate	5d	16-Aug-27	23-Aug-27
SC3-000630	Start-up Clarifier #3	5d	24-Aug-27	30-Aug-27
SC3-000640	Clarifier #3 Ready for Operation	0d		30-Aug-27
Flow Splitter Box/Rearation Basin		136d	04-Mar-27	15-Sep-27
FSB-00100	Layout Structure	5d	04-Mar-27	10-Mar-27
FSB-00104	Excavate for Structure	10d	11-Mar-27	24-Mar-27
FSB-00110	Install and Encase Underslab Pipe	10d	25-Mar-27	07-Apr-27
FSB-00120	Test Underslab Pipe	4d	08-Apr-27	13-Apr-27
FSB-00130	Prep Subgrade	4d	14-Apr-27	19-Apr-27
FSB-00140	F/R/P Slab	10d	20-Apr-27	03-May-27
FSB-00150	Cure Slab	10d	04-May-27	17-May-27
FSB-00160	F/R/P Walls	29d	18-May-27	28-Jun-27
FSB-00170	Cure Walls	10d	29-Jun-27	13-Jul-27
FSB-00171	Install Aeration Equipment	15d	14-Jul-27	03-Aug-27
FSB-00172	Water Test Concrete Structure	5d	14-Jul-27	20-Jul-27
FSB-00174	Coat Walls	5d	04-Aug-27	10-Aug-27
FSB-00180	Install Gates	10d	11-Aug-27	24-Aug-27
FSB-00190	Install Metals	9d	25-Aug-27	07-Sep-27
FSB-00194	Startup Rearation Basin	5d	08-Sep-27	14-Sep-27
FSB-00200	Splitter Box Ready for Operation	0d		15-Sep-27



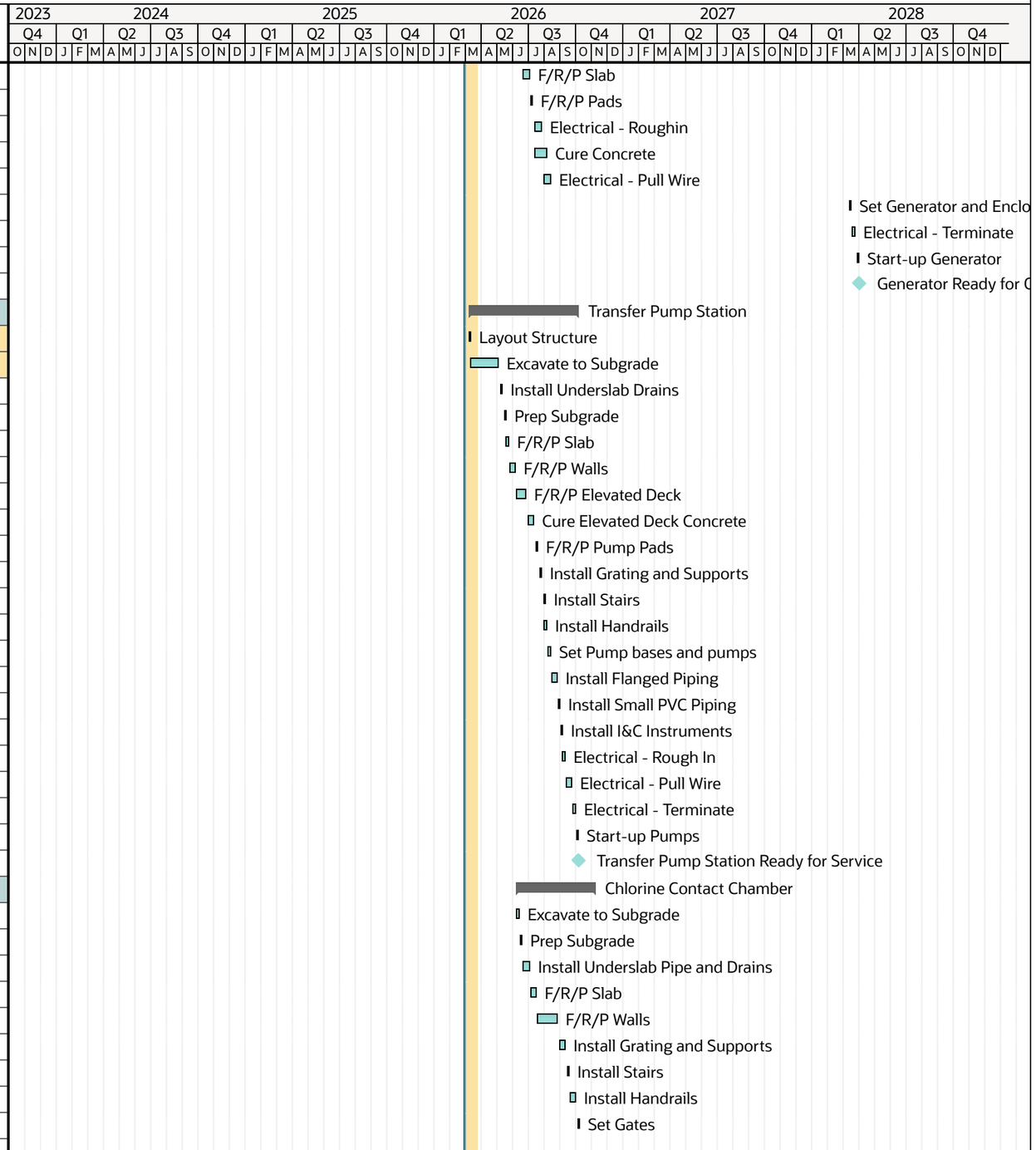
ID	Name	Planned Duration	Start	Finish
RAS/WAS Pump Stations		90d	29-Jun-27	01-Nov-27
RAS/WAS Pump Station #1 & #2		90d	29-Jun-27	01-Nov-27
RPS-200	Install Underslab Pipe	10d	29-Jun-27	13-Jul-27
RPS-210	Install underslab Electric	10d	13-Jul-27	30-Jul-27
RPS-220	Prep Subgrade	3d	02-Aug-27	04-Aug-27
RPS-230	F/R/P Slab	8d	05-Aug-27	16-Aug-27
RPS-240	F/R/P Pump Pads	5d	17-Aug-27	23-Aug-27
RPS-250	Set Pumps	2d	24-Aug-27	25-Aug-27
RPS-260	Install Flanged Pipe	10d	26-Aug-27	09-Sep-27
RPS-270	Install Instruments	5d	10-Sep-27	16-Sep-27
RPS-280	Electrical - Roughin	9d	16-Sep-27	04-Oct-27
RPS-284	Electrical - Pull Wire	8d	04-Oct-27	18-Oct-27
RPS-286	Electrical - Terminate	4d	18-Oct-27	25-Oct-27
RPS-290	Start-up RAS/WAS Pumps	5d	26-Oct-27	01-Nov-27
RPS-300	RAS/WAS Pump Station #1 & #2 Ready for Opera...	0d		01-Nov-27
Electrical Building #3		151d	14-Jul-27	10-Feb-28
EB3-000100	Layout Building	5d	14-Jul-27	20-Jul-27
EB3-000110	Install Large Underslab Electrical	25d	02-Aug-27	13-Sep-27
EB3-000120	Backfill and Prep Subgrade	5d	14-Sep-27	20-Sep-27
EB3-000130	F/R/P Footers	5d	21-Sep-27	27-Sep-27
EB3-000140	Install Stem Wall	4d	28-Sep-27	01-Oct-27
EB3-000150	Install Small Underslab Electrical	6d	04-Oct-27	12-Oct-27
EB3-000160	F/R/P Building Slab	4d	13-Oct-27	18-Oct-27
EB3-000170	Install Masonry	5d	19-Oct-27	25-Oct-27
EB3-000180	F/R/P Electrical Pads for Gear	4d	19-Oct-27	22-Oct-27
EB3-000190	Install Precast Roof Planks	5d	26-Oct-27	01-Nov-27
EB3-000200	Install Roofing	10d	02-Nov-27	15-Nov-27
EB3-000210	Install Doors	5d	16-Nov-27	22-Nov-27
EB3-000220	Install HVAC	3d	23-Nov-27	26-Nov-27
EB3-000230	Install Interior Building Electrical and Lights	8d	29-Nov-27	08-Dec-27
EB3-000240	Set Gear	5d	09-Dec-27	16-Dec-27
EB3-000250	Pull Main Feeders and Terminate	10d	20-Dec-27	04-Jan-28
EB3-000260	Pull Secondary WiresTerminate	8d	05-Jan-28	18-Jan-28
EB3-000270	Energize Building	1d	19-Jan-28	19-Jan-28
EB3-000280	Energize Gear	5d	20-Jan-28	28-Jan-28
EB3-000290	Startup MCC	5d	31-Jan-28	04-Feb-28
EB3-000300	Startup VFD - RAS Pumps	3d	07-Feb-28	09-Feb-28
EB3-000310	Startup VFD - Submersible Pumps	3d	07-Feb-28	09-Feb-28
EB3-000320	Electrical Room Ready for Service	0d		10-Feb-28
Electrical Building #1		121d	06-Apr-26	22-Sep-26
EB1-000100	Layout Building	4d	06-Apr-26	10-Apr-26



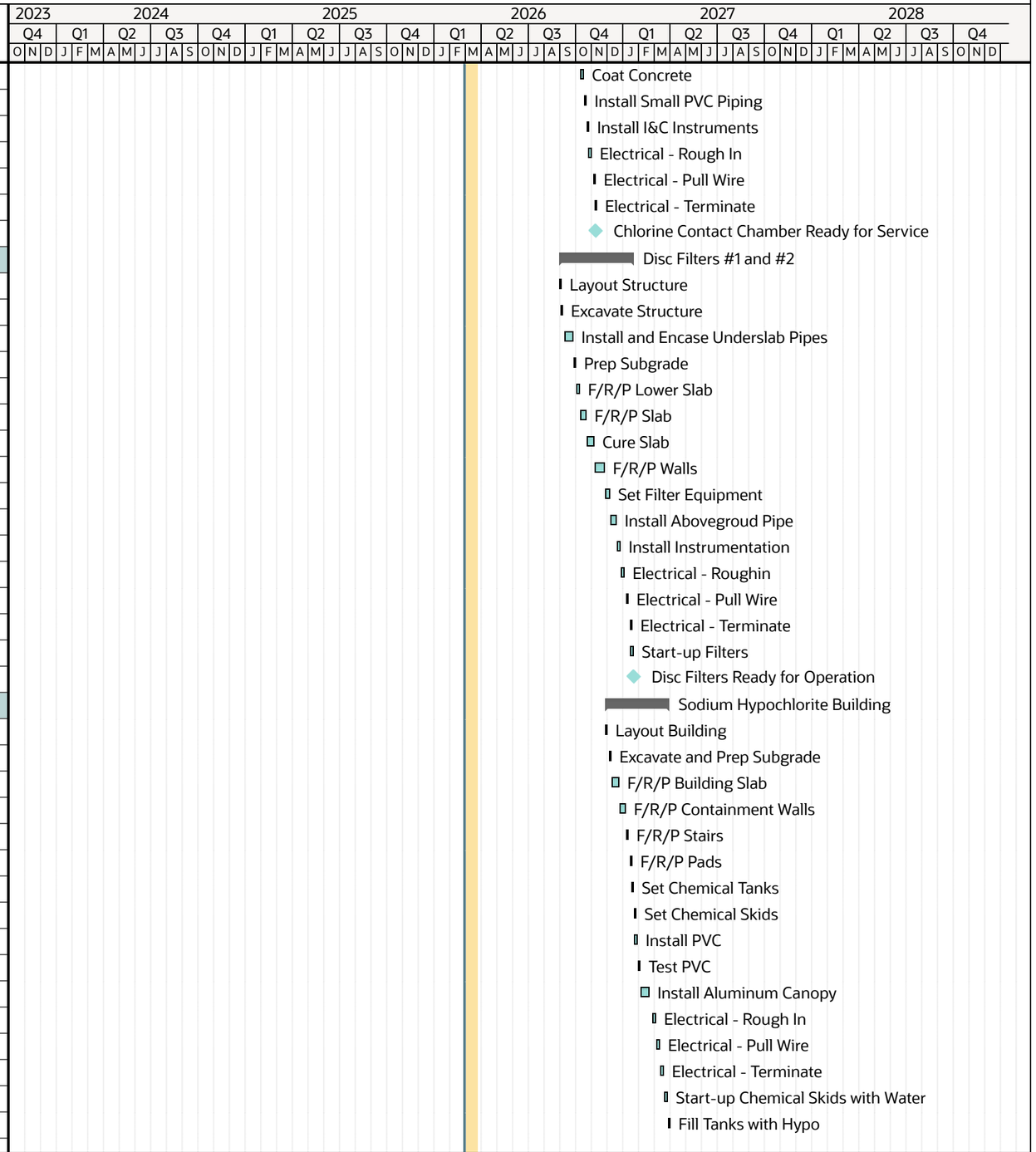
ID	Name	Planned Duration	Start	Finish
EB1-000110	Install Large Underslab Electrical	21d	13-Apr-26	18-May-26
EB1-000120	Backfill and Prep Subgrade	4d	19-May-26	25-May-26
EB1-000130	F/R/P Footers	4d	26-May-26	29-May-26
EB1-000140	Install Stem Wall	4d	01-Jun-26	04-Jun-26
EB1-000150	Install Small Underslab Electrical	6d	08-Jun-26	16-Jun-26
EB1-000160	F/R/P Building Slab	4d	17-Jun-26	22-Jun-26
EB1-000170	Install Masonry	5d	23-Jun-26	29-Jun-26
EB1-000180	F/R/P Electrical Pads for Gear	4d	23-Jun-26	26-Jun-26
EB1-000190	Install Precast Roof Planks	4d	30-Jun-26	06-Jul-26
EB1-000200	Install Roofing	5d	07-Jul-26	13-Jul-26
EB1-000210	Install Doors	5d	14-Jul-26	20-Jul-26
EB1-000220	Install HVAC	4d	21-Jul-26	24-Jul-26
EB1-000230	Install Interior Building Electrical and Lights	8d	27-Jul-26	05-Aug-26
EB1-000240	Set Gear	4d	06-Aug-26	12-Aug-26
EB1-000250	Pull Main Feeders and Terminate	9d	13-Aug-26	28-Aug-26
EB1-000260	Pull Secondary WiresTerminate	8d	31-Aug-26	11-Sep-26
EB1-000270	Energize Building	1d	31-Aug-26	31-Aug-26
EB1-000280	Energize Gear	6d	01-Sep-26	09-Sep-26
EB1-000290	Startup MCC	5d	10-Sep-26	16-Sep-26
EB1-000300	Startup VFD - RAS Pumps	3d	17-Sep-26	21-Sep-26
EB1-000310	Startup VFD - Submersible Pumps	3d	17-Sep-26	21-Sep-26
EB1-000320	Electrical Room Ready for Service	0d		22-Sep-26
Emergency Generator #1		185d	19-May-26	01-Feb-27
G1-000100	Install Underslab Electrical	20d	19-May-26	22-Jun-26
G1-000110	Prep Subgrade	3d	23-Jun-26	25-Jun-26
G1-000120	F/R/P Slab	7d	26-Jun-26	07-Jul-26
G1-000130	F/R/P Equipment Pads	5d	08-Jul-26	14-Jul-26
G1-000140	Cure Pads	10d	15-Jul-26	28-Jul-26
G1-000150	Set Generator Equipment	5d	17-Nov-26	23-Nov-26
G1-000170	Install Fuel Piping	10d	24-Nov-26	09-Dec-26
G1-000160	Set Fuel Tank	5d	24-Nov-26	02-Dec-26
G1-000180	Test Fuel Piping	5d	10-Dec-26	16-Dec-26
G1-000190	Electrical - Roughin	5d	16-Dec-26	25-Dec-26
G1-000192	Electrical - Pull Wire	7d	28-Dec-26	06-Jan-27
G1-000194	Electrical - Terminate	5d	07-Jan-27	15-Jan-27
G1-000200	Start up Fuel System	5d	18-Jan-27	22-Jan-27
G1-000210	Start Up Generator	5d	25-Jan-27	01-Feb-27
G1-000220	Generator Ready for Operation	0d		01-Feb-27
Emergency Generator #2 (Relocated)		488d	19-May-26	30-Mar-28
G2-000110	Install underslab Electric	15d	19-May-26	12-Jun-26
G2-000120	Prep Subgrade	3d	15-Jun-26	17-Jun-26



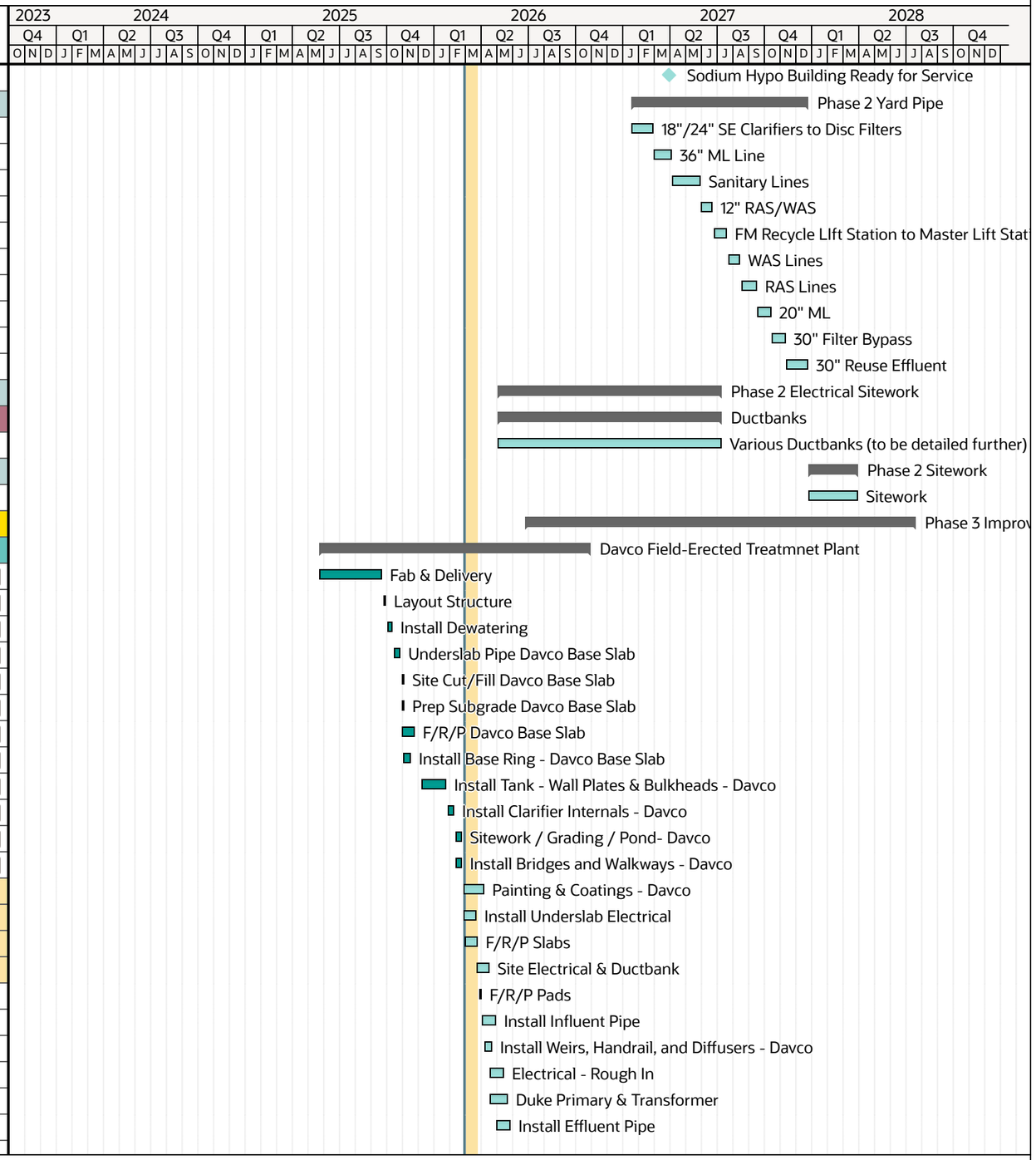
ID	Name	Planned Duration	Start	Finish
G2-000130	F/R/P Slab	10d	18-Jun-26	01-Jul-26
G2-000140	F/R/P Pads	4d	02-Jul-26	08-Jul-26
G2-000180	Electrical - Roughin	9d	09-Jul-26	24-Jul-26
G2-000146	Cure Concrete	20d	09-Jul-26	05-Aug-26
G2-000190	Electrical - Pull Wire	11d	27-Jul-26	12-Aug-26
G2-000150	Set Generator and Enclosure	5d	09-Mar-28	15-Mar-28
G2-000200	Electrical - Terminate	5d	15-Mar-28	23-Mar-28
G2-000210	Start-up Generator	5d	24-Mar-28	30-Mar-28
G2-000220	Generator Ready for Operation	0d		30-Mar-28
Transfer Pump Station		154d	04-Mar-26	05-Oct-26
TPS-00100	Layout Structure	2d	04-Mar-26	05-Mar-26
TPS-00110	Excavate to Subgrade	41d	06-Mar-26	01-May-26
TPS-00114	Install Underslab Drains	5d	04-May-26	08-May-26
TPS-00120	Prep Subgrade	3d	11-May-26	13-May-26
TPS-00130	F/R/P Slab	6d	14-May-26	21-May-26
TPS-00140	F/R/P Walls	9d	22-May-26	04-Jun-26
TPS-00150	F/R/P Elevated Deck	15d	05-Jun-26	25-Jun-26
TPS-00160	Cure Elevated Deck Concrete	10d	26-Jun-26	10-Jul-26
TPS-00170	F/R/P Pump Pads	5d	13-Jul-26	17-Jul-26
TPS-00180	Install Grating and Supports	5d	20-Jul-26	24-Jul-26
TPS-00190	Install Stairs	2d	27-Jul-26	28-Jul-26
TPS-00200	Install Handrails	5d	29-Jul-26	04-Aug-26
TPS-00220	Set Pump bases and pumps	5d	05-Aug-26	11-Aug-26
TPS-00230	Install Flanged Piping	10d	12-Aug-26	25-Aug-26
TPS-00240	Install Small PVC Piping	3d	26-Aug-26	28-Aug-26
TPS-00250	Install I&C Instruments	2d	31-Aug-26	01-Sep-26
TPS-00260	Electrical - Rough In	5d	01-Sep-26	09-Sep-26
TPS-00270	Electrical - Pull Wire	7d	09-Sep-26	22-Sep-26
TPS-00280	Electrical - Terminate	3d	22-Sep-26	28-Sep-26
TPS-00290	Start-up Pumps	5d	29-Sep-26	05-Oct-26
TPS-00300	Transfer Pump Station Ready for Service	0d		05-Oct-26
Chlorine Contact Chamber		110d	05-Jun-26	06-Nov-26
CCT-100	Excavate to Subgrade	5d	05-Jun-26	11-Jun-26
CCT-110	Prep Subgrade	4d	12-Jun-26	17-Jun-26
CCT-114	Install Underslab Pipe and Drains	10d	18-Jun-26	01-Jul-26
CCT-120	F/R/P Slab	9d	02-Jul-26	15-Jul-26
CCT-130	F/R/P Walls	30d	16-Jul-26	26-Aug-26
CCT-180	Install Grating and Supports	10d	27-Aug-26	10-Sep-26
CCT-190	Install Stairs	4d	11-Sep-26	16-Sep-26
CCT-200	Install Handrails	10d	17-Sep-26	30-Sep-26
CCT-210	Set Gates	5d	01-Oct-26	07-Oct-26



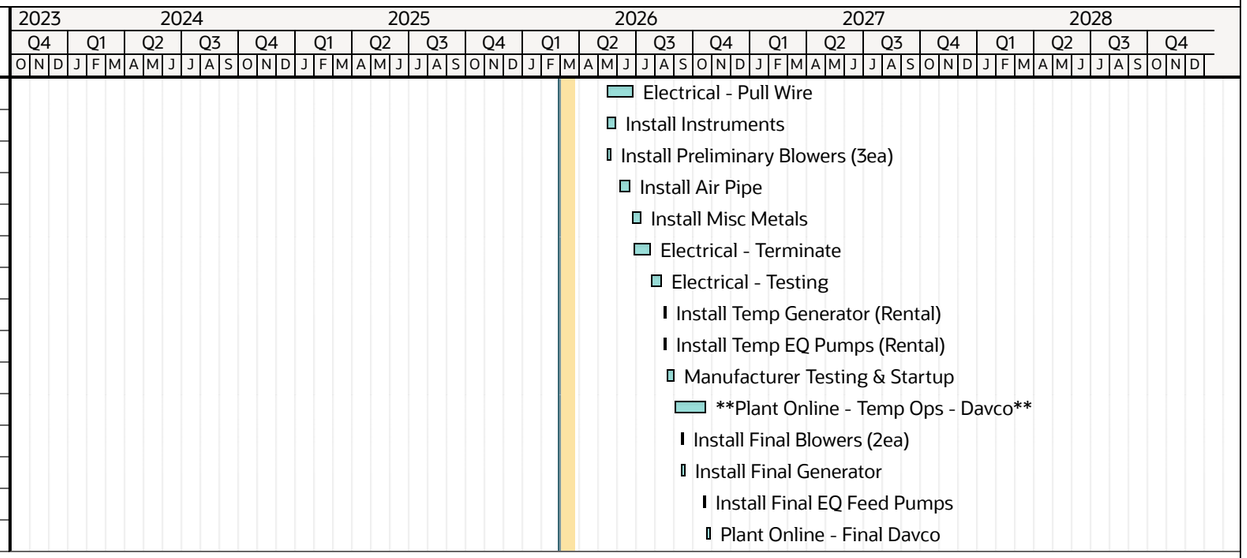
ID	Name	Planned Duration	Start	Finish
CCT-230	Coat Concrete	6d	08-Oct-26	15-Oct-26
CCT-240	Install Small PVC Piping	3d	16-Oct-26	20-Oct-26
CCT-242	Install I&C Instruments	2d	21-Oct-26	22-Oct-26
CCT-250	Electrical - Rough In	4d	22-Oct-26	30-Oct-26
CCT-260	Electrical - Pull Wire	2d	02-Nov-26	03-Nov-26
CCT-270	Electrical - Terminate	2d	04-Nov-26	05-Nov-26
CCT-290	Chlorine Contact Chamber Ready for Service	0d		06-Nov-26
Disc Filters #1 and #2		104d	27-Aug-26	19-Jan-27
DF-00100	Layout Structure	2d	27-Aug-26	28-Aug-26
DF-00102	Excavate Structure	5d	31-Aug-26	04-Sep-26
DF-00106	Install and Encase Underslab Pipes	12d	08-Sep-26	23-Sep-26
DF-00110	Prep Subgrade	3d	24-Sep-26	28-Sep-26
DF-00120	F/R/P Lower Slab	6d	29-Sep-26	06-Oct-26
DF-00124	F/R/P Slab	10d	07-Oct-26	20-Oct-26
DF-00130	Cure Slab	10d	21-Oct-26	03-Nov-26
DF-00134	F/R/P Walls	15d	04-Nov-26	24-Nov-26
DF-00140	Set Filter Equipment	5d	25-Nov-26	03-Dec-26
DF-00150	Install Abovegroud Pipe	10d	04-Dec-26	17-Dec-26
DF-00160	Install Instrumentation	5d	18-Dec-26	24-Dec-26
DF-00170	Electrical - Roughin	4d	24-Dec-26	01-Jan-27
DF-00172	Electrical - Pull Wire	4d	04-Jan-27	07-Jan-27
DF-00174	Electrical - Terminate	2d	11-Jan-27	12-Jan-27
DF-00180	Start-up Filters	5d	13-Jan-27	19-Jan-27
DF-00190	Disc Filters Ready for Operation	0d		19-Jan-27
Sodium Hypochlorite Building		88d	25-Nov-26	29-Mar-27
EB-00100	Layout Building	2d	25-Nov-26	30-Nov-26
EB-00120	Excavate and Prep Subgrade	5d	01-Dec-26	07-Dec-26
EB-00150	F/R/P Building Slab	10d	08-Dec-26	21-Dec-26
EB-00160	F/R/P Containment Walls	8d	22-Dec-26	04-Jan-27
EB-00170	F/R/P Stairs	4d	05-Jan-27	08-Jan-27
EB-00180	F/R/P Pads	4d	11-Jan-27	14-Jan-27
EB-00190	Set Chemical Tanks	2d	15-Jan-27	18-Jan-27
EB-00200	Set Chemical Skids	2d	19-Jan-27	20-Jan-27
EB-00210	Install PVC	5d	21-Jan-27	27-Jan-27
EB-00220	Test PVC	2d	28-Jan-27	01-Feb-27
EB-00230	Install Aluminum Canopy	13d	02-Feb-27	18-Feb-27
EB-00234	Electrical - Rough In	5d	22-Feb-27	01-Mar-27
EB-00240	Electrical - Pull Wire	5d	02-Mar-27	09-Mar-27
EB-00250	Electrical - Terminate	5d	10-Mar-27	17-Mar-27
EB-00260	Start-up Chemical Skids with Water	6d	18-Mar-27	25-Mar-27
EB-00270	Fill Tanks with Hypo	1d	26-Mar-27	26-Mar-27



ID	Name	Planned Duration	Start	Finish
EB-00280	Sodium Hypo Building Ready for Service	0d		29-Mar-27
Phase 2 Yard Pipe		244d	14-Jan-27	21-Dec-27
YP2-00100	18"/24" SE Clarifiers to Disc Filters	30d	14-Jan-27	25-Feb-27
YP2-00110	36" ML Line	20d	25-Feb-27	01-Apr-27
YP2-00120	Sanitary Lines	40d	02-Apr-27	27-May-27
YP2-00130	12" RAS/WAS	15d	28-May-27	18-Jun-27
YP1-00102	FM Recycle LIft Station to Master Lift Station	19d	21-Jun-27	16-Jul-27
YP2-00150	WAS Lines	20d	19-Jul-27	13-Aug-27
YP2-00156	RAS Lines	20d	16-Aug-27	13-Sep-27
YP2-00160	20" ML	20d	14-Sep-27	11-Oct-27
YP2-00170	30" Filter Bypass	20d	12-Oct-27	08-Nov-27
YP2-00180	30" Reuse Effluent	30d	09-Nov-27	21-Dec-27
Phase 2 Electrical Sitework		300d	30-Apr-26	08-Jul-27
Ductbanks		300d	30-Apr-26	08-Jul-27
A2088	Various Ductbanks (to be detailed further)	300d	30-Apr-26	08-Jul-27
Phase 2 Sitework		69d	22-Dec-27	28-Mar-28
SW2-00100	Sitework	69d	22-Dec-27	28-Mar-28
Phase 3 Improvements		541d	23-Jun-26	18-Jul-28
Davco Field-Erected Treatmnet Plant		378d	20-May-25 A	27-Oct-26
A1730	Fab & Delivery	100d	20-May-25 A	19-Sep-25 A
A1731	Layout Structure	5d	22-Sep-25 A	26-Sep-25 A
A1732	Install Dewatering	10d	29-Sep-25 A	10-Oct-25 A
A1733	Underslab Pipe Davco Base Slab	10d	13-Oct-25 A	24-Oct-25 A
A1734	Site Cut/Fill Davco Base Slab	5d	27-Oct-25 A	29-Oct-25 A
A1736	Prep Subgrade Davco Base Slab	5d	27-Oct-25 A	29-Oct-25 A
A1737	F/R/P Davco Base Slab	15d	28-Oct-25 A	21-Nov-25 A
A1740	Install Base Ring - Davco Base Slab	15d	30-Oct-25 A	14-Nov-25 A
A1750	Install Tank - Wall Plates & Bulkheads - Davco	65d	03-Dec-25 A	23-Jan-26 A
A1760	Install Clarifier Internals - Davco	15d	26-Jan-26 A	06-Feb-26 A
A1775	Sitework / Grading / Pond- Davco	10d	09-Feb-26 A	20-Feb-26 A
A1770	Install Bridges and Walkways - Davco	9d	09-Feb-26 A	20-Feb-26 A
A1780	Painting & Coatings - Davco	40d	23-Feb-26 A	04-Apr-26
A1900	Install Underslab Electrical	15d	23-Feb-26	19-Mar-26
A1990	F/R/P Slabs	20d	24-Feb-26	23-Mar-26
A1910	Site Electrical & Ductbank	15d	19-Mar-26	15-Apr-26
A2000	F/R/P Pads	5d	24-Mar-26	30-Mar-26
A2012	Install Influent Pipe	20d	31-Mar-26	27-Apr-26
A1790	Install Weirs, Handrail, and Diffusers - Davco	15d	04-Apr-26	19-Apr-26
A1930	Electrical - Rough In	15d	15-Apr-26	12-May-26
A1920	Duke Primary & Transformer	20d	15-Apr-26	20-May-26
A2014	Install Effluent Pipe	20d	28-Apr-26	26-May-26



ID	Name	Planned Duration	Start	Finish
A1940	Electrical - Pull Wire	25d	12-May-26	24-Jun-26
A2050	Install Instruments	10d	13-May-26	27-May-26
A2128	Install Preliminary Blowers (3ea)	5d	13-May-26	19-May-26
A2010	Install Air Pipe	15d	01-Jun-26 C	19-Jun-26
A2030	Install Misc Metals	10d	22-Jun-26	06-Jul-26
A1950	Electrical - Terminate	15d	24-Jun-26	21-Jul-26
A1960	Electrical - Testing	11d	21-Jul-26	10-Aug-26
A2098	Install Temp Generator (Rental)	5d	11-Aug-26	17-Aug-26
A2108	Install Temp EQ Pumps (Rental)	5d	11-Aug-26	17-Aug-26
A2067	Manufacturer Testing & Startup	10d	18-Aug-26	31-Aug-26
A2068	**Plant Online - Temp Ops - Davco**	50d	31-Aug-26	20-Oct-26
A2074	Install Final Blowers (2ea)	5d	09-Sep-26 C	15-Sep-26
A2076	Install Final Generator	5d	10-Sep-26 C	16-Sep-26
A2078	Install Final EQ Feed Pumps	5d	14-Oct-26 C	20-Oct-26
A2070	Plant Online - Final Davco	5d	21-Oct-26	27-Oct-26



CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **4,650' of Sanitary Sewer Pipe Lining on SR 301 From Rowland for the Amount of $327,975.00**

REQUESTED ACTION: Staff Recommends Approval

CONTRACT: Vendor/Entity: Rowland

Effective Date: 02/26/2026 Termination Date:

Managing Division/Department: Utility Department / Wastewater Division

BUDGET IMPACT: This is a budgeted project in the 25/26 fiscal year budget. Funds for this project are allocated in account 401-535-60-6610 (Sewer System Renewal & Replace).

HISTORY/FACTS/ISSUES:

Due to age and gases, the City's gravity sewer system needs continuous annual maintenance. The Utility department has identified 4,650' linear feet of 8-inch gravity sewer main pipe located in the center lane of SR 301 that needs to be lined in place as part of our programmed annual maintenance to reduce inflow and infiltration (I&I). Department staff are utilizing an existing "piggyback" contract. The total cost for the project will be $327,975.00. Attached are both the piggyback contract #24-0384-ITB-C with Pinellas County and the quote from Rowland. Staff recommends approval to have Rowland conduct the annual pipe lining for the amount of $327,975.00.

23:22
Up MH: MH 6 OX
Down MH: MH 7
Direction: D
01.28.2026 00 17 25
0.40 ° 83.61 ft 0.00 ft

March 4, 2026

To: John Cornell
City of Wildwood Utilities
711 Huey St,
City of Wildwood, FL32785

Project: City of Wildwood- 4,650 Linear Feet of 8" gravity main to be rehabilitated by CIPP lining on US HWY 301.

Pricing for this proposal is based upon the Pinellas County unit price schedule for Annual Sanitary Sewer Repair and Extension FY24-FY26 Solicitation Number 24-0384-ITB-C

- Mobilization of competent crew and capable equipment to the City of Wildwood, FL project sites.
- 4,650 Linear feet of 8" gravity main to be lined with CIPP on US HWY 301.
- Reinstate up to 53 laterals along that line.
- If reinstatement of more than 53 laterals is required, each additional lateral will be billed at $200.00 each.
- Pre and Post CCTV accounted for.
- Post CCTV footage to be delivered to client upon completion of job.
- Provide Cleaning for the Lines up to 3 passes. If more than 3 passes are needed additional charges will apply.
- Provide Maintenance of Traffic as needed.
- Bypassing has been accounted for in this proposal.
- After initial inspection and cleaning any concerns will be brought to the City of Wildwood's attention.
- Two to three weeks (2-3) weeks of work estimated to complete this project.

Included: Rowland professional crew and equipment, MOT, Bypassing of any Wastewater , CCTV and Cleaning (up to 3 passes), 4,650 LF of CIPP, 53 lateral reinstatements

Exclusions: Dewatering, Bonding, any scope of work not expressly provided in this proposal, open cut, point repairs,

Notes: Standby of crew for situations beyond our control could result in additional charges. Any items not expressly included in the above Scope of Work are considered excluded and would be completed only by approved change order. Project is bid based on standard daylight work hours. Balance is due upon completion. Proposal price is valid for 30 days. If, after the date of this Quote/Purchase Order, any new or increased tariffs, duties, or other government-imposed costs on materials used in the work becomes effective, the Contract Price shall be adjusted to reflect the actual increased cost to the Contractor. The Contractor shall promptly notify the City of Wildwood of any such cost impact. Failure to agree on a price adjustment shall not relieve the Buyer's obligation to pay the increased cost, and the Contractor shall be entitled to an extension of time if such tariffs result in material shortages or delays and/or Contractor may permanently suspend performance because of a delay or the inability of the parties to agree upon an adjusted price.

City of Wildwood- CIPP Rehabilitation Project

,8" CIPP Lining Project - $327,975.00

Total - $327,975.00

Respectfully Submitted,

Shane Castro

Shane Castro
Business Development
(863) 308-0110
scastro@acus-us.com

It is mutually understood that in undertaking to correct/repair conditions present, other conditions that were hidden may become known. Such consequences will be beyond Rowland's control, and Rowland assumes no responsibility for such consequences. Rowland will however, use its best skills and experience to avoid or minimize them. The owner assumes responsibility for any hazardous waste uncovered at this site.

1. The *buyer* has furnished pre-bid information used in planning the work covered in this proposal to Rowland, and Rowland assumes no responsibility for its accuracy. If the conditions are not in accordance with the information furnished to Rowland by the *buyer* or others, the recommended procedures and scope of work in this proposal may not apply. The *buyer* will reimburse any additional expenses incurred by Rowland as a result of this difference to Rowland.

2. Any items of work not specifically included in this proposal shall not be the responsibility of Rowland. Any alteration or deviation from the attached or referenced specifications, involving extra costs will be executed only upon written orders, and will become an extra charge over and above this proposal. All agreements are contingent upon strikes, accidents, or delays beyond our control.

3. It is mutually agreed that Rowland shall retain all rights conferred upon it by the lien statutes of any State, Federal, or Territorial Government and will exercise lien rights if necessary. If Rowland is not paid when required by this contract, interest of 1.5% will be charged per month. If the delinquent amount is referred to an attorney for collection, the buyer will pay all costs of collection including reasonable attorney fees and court costs. Should any legal action be required as a result of this contract, venue for such action shall be Pinellas County, Florida.

4. Our proposal is based on carrying out the work in a continuous manner during regular working hours. Should our work be delayed or interrupted for any reason beyond our control we will be compensated for standby of the crew and equipment.

5. If conditions beyond Rowland's control make it impossible for us to render performance as specified, and buyer elects to terminate the contract, Rowland will be entitled to a cancellation charge for any job set-up, in addition to reimbursement in full for all of Rowland's costs (including labor, materials, and overhead), plus reasonable profit for all work performed to date of written notification by the buyer.

By executing this contract, owner agrees that all vendor requirements, including but not limited to pre-qualification, insurance, W-9, etc., have been adequately met.

AGREEMENT

CONSTRUCTION AGREEMENT

This Agreement, made and entered into by and between Pinellas County, a political subdivision of the State of Florida, hereinafter designated the County, and

ROWLAND (DE), LLC

(Corporation, Partnership or Individual Proprietor)

Authorized to do business in the State of Florida, with place of business located at

6855 102ND AVE N, PINELLAS PARK, FL 33782

herein after designated the Contractor,

WITNESSETH:

That for and in consideration of the sum not to exceed **ten million two hundred nine thousand seven hundred three US dollars and seventy-five cents ($10,209,703.75)**to be paid by the County to the CONTRACTOR as herein provided, and in further consideration of the mutual covenants and promises to be kept and performed by and between the parties hereto, it is agreed as follows:

1. THE CONTRACTOR AGREES:

A. To furnish all services, labor, materials and equipment necessary for the complete performance, in a thorough and workmanlike manner, of the Work contemplated under Bid Title: **Annual Sanitary Sewer Repair and Extension FY24-FY26, Bid No: 24-0384-ITB-CP**, in Pinellas County, Florida, to comply with the applicable standards, and to perform all Work in strict accordance with the terms of the Contract Documents.

B. To commence Work under this Agreement with an adequate force and equipment within 15 consecutive calendar days after receipt of written notice from the County to proceed hereunder, and to fully complete all necessary Work under the same within not more than **(730)** consecutive calendar days. It is understood and agreed that the date on which the consecutive calendar days will begin to be charged to the Project shall be the fifteenth (15th) calendar day from the date of receipt of the Notice to Proceed. Time of performance and completion of the Work of this Agreement is of the essence.

C. That upon failure to complete all Work within the time provided for above, the Contractor shall pay to the County such sums as shall be determined in accordance with the Liquidated Damages provision of this Agreement, and the payment of such sum shall be secured as provided for therein.

D. That the Contractor and each subcontractor shall furnish to the County, upon demand, a certified copy of the payroll covering Work under this Agreement, together with such other information as may be required by the County to ensure compliance with the law and the provisions of this Agreement.

E. To procure all insurance as required by the Instructions to Bidders.

F. To procure and maintain all permits and licenses which may be required by law in connection with the prosecution of the Work contemplated hereunder, except for those permits obtained by the County as expressly set forth in Appendix 1 of the Contract Documents. Notwithstanding the provisions above, the Contractor shall be responsible for non-compliance of all permit requirements, including all fines resulting from Contractor's non-compliance of said requirements.

G. To permit any representative(s) of the County, at all reasonable times, to inspect the Work in progress or any of the materials used or to be used in connection therewith, whether such Work is located on or off the Project site, and to furnish promptly, without additional charge, all reasonable facilities, labor and materials deemed necessary

AGREEMENT

by the County's Design Professional/Engineer/Project Manager, for the conducting of such inspections and tests as it may require.

H. Unless otherwise provided in the special provisions, special conditions and Specifications, to assume liability for all damage to Work under construction or completed, whether from fire, water, winds, vandalism, or other causes, until final completion and acceptance by the County and notwithstanding the fact that partial payments may have been made during construction.

I. No subcontract or transfer of Agreement shall in any case release either the Contractor or its surety of any liability under the Agreement and bonds. The County reserves the right to reject any subcontractors or equipment.

J. Unless specifically prohibited by Florida law, the Contractor shall defend, indemnify and hold harmless the County and its officers and employees from any and all liabilities, claims, damages, penalties, demands, judgments, actions, proceedings, losses or costs, including, but not limited to, reasonable attorneys' fees and paralegals' fees, or by, or on account of, any claim or amounts recovered under the "Workers' Compensation Law" or of any other laws, by-laws, ordinance, order or decree whether resulting from any claimed breach of this Agreement by the Contractor or from personal injury, property damage, direct or consequential damages, or economic loss, to the extent caused by the negligence, recklessness, or intentional wrongful misconduct of the Contractor or anyone employed or utilized by the Contractor in the performance of this Agreement. The duty to defend under this paragraph is independent and separate from the duty to indemnify, and the duty to defend exists regardless of any ultimate liability of the Contractor, the County and any indemnified party. The duty to defend arises immediately upon presentation of a claim by any party and written notice of such claim being provided to the Contractor. The Contractor's obligation to indemnify and defend under this Article will survive the expiration or earlier termination of this Agreement until it is determined by final judgment that an action against the County or an indemnified party for the matter indemnified hereunder is fully and finally barred by the applicable statute of limitations. The Contractor shall guarantee the payment of all just claims for materials, supplies, tools, labor or other just claims against it or any subcontractor in connection with this Agreement; and its bonds will not be released by final acceptance and payment by the County unless all such claims are paid or released.

K. By signing this Agreement, the contractor certifies under penalty of law that it understands the terms and conditions of, and will comply with, the Pinellas County National Pollutant Discharge Elimination System (NPDES) Permit No. FLS000005 that authorizes the storm water discharge associated with construction activities.

L. Contractor shall submit invoices for payment due as provided herein with such documentation as required by Pinellas County and all payments shall be made in accordance with the requirements of Section 218.70 et. seq, Florida Statutes, "The Local Government Prompt Payment Act." Invoices shall be submitted to the address below unless instructed otherwise on the purchase order, or if no purchase order, by the ordering department:

Finance Division Accounts Payable

Pinellas County Board of County Commissioners

P. O. Box 2438

Clearwater, FL 33757

Each invoice shall include, at a minimum, the Contractor's name, contact information and the standard purchase order number. In order to expedite payment, it is recommended the Contractor also include the information shown in Section A – General Conditions Payments/Invoices. The County may dispute any payments invoiced by Contractor in accordance with the County's Dispute Resolution Process for Invoiced Payments, established in accordance with Section 218.76, Florida Statutes, and any such disputes shall be resolved in accordance with the County's Dispute Resolution Process.

M. Local, State, and Federal Compliance Requirements: The laws of the State of Florida apply to any purchase made under this Invitation to Bid. Bidders shall comply with all local, state, and federal directives, orders and laws as applicable to this bid and subsequent contract(s) including but not limited to Americans with Disabilities Act (ADA), Section 504 of the Rehabilitation Act of 1973, Equal Employment Opportunity (EEO), Minority Business Enterprise (MBE), and OSHA as applicable to this contract.

N. The Contractor and Subcontractor must register with and use the E-verify system in accordance with Florida Statute 448.095. The County will verify the work authorization of the Contractor and Subcontractor. A Contractor and Subcontractor may not enter into a contract with the County unless each party registers with and uses the E-verify system.

AGREEMENT

If a Contractor enters a contract with a Subcontractor, the Subcontractor must provide the Contractor with an affidavit stating that the Subcontractor does not employ, contract with, or subcontract with unauthorized aliens. The Contractor must maintain a copy of the affidavit for the duration of the contract.

If the County, Contractor, or Subcontract has a good faith belief that a person or entity with which it is contracting has knowingly violated Florida Statute 448.09(1) shall immediately terminate the contract with the person or entity.

If the County has a good faith belief that a Subcontractor knowingly violated this provision, but the Contractor otherwise complied with this provision, the County will notify the Contractor and order that the Contractor immediately terminate the contract with the Subcontractor.

A contract terminated under the provisions of this section is not a breach of contract and may not considered such. Any contract termination under the provisions of this section may be challenged to Section 448.095(2)(d), Florida Statute. Contractor acknowledges upon termination of this agreement by the County for violation of this section by Contractor, Contractor may not be awarded a public contract for at least 1 year. Contractor acknowledges that Contractor is liable for any additional costs incurred by the County as a result of termination of any contract for a violation of this section.

Contractor or Subcontractor shall insert in any subcontracts the clauses set forth in this section, requiring the subcontracts to include these clauses in any lower tier subcontracts. Contractor shall be responsible for compliance by any Subcontractor or Lower Tier Subcontractor with the clause set for in this section.

O. Supplier acknowledges and warrants that all digital content and services provided under this contract conforms and shall continue to conform during the Term of this Agreement to the W3C Web Content Accessibility Guidelines, version 2.0 ("WCAG 2.0") at conformance Level A and AA. If all digital content and services does not fully conform to WCAG 2.0 A and AA, Supplier shall advise Pinellas County in writing of the nonconformance prior to execution of this Agreement and shall provide Pinellas County a plan to achieve conformance to WCAG 2.0 A and AA, including but not limited to, an intended timeline for conformance. Failure to achieve conformance, as determined in Pinellas County's sole discretion, on its intended timeline shall be considered a material breach of this Agreement and grounds for termination by Pinellas County.

If during the Term of this Agreement, Supplier fails to maintain compliance with WCAG 2.0 A and AA or Pinellas County otherwise identifies an issue related to accessibility of the product (the "Accessibility Issue") that renders the product inaccessible, then Pinellas County shall notify Supplier of non-compliance. Within 30 days of Supplier's receipt of a non-compliance notice ("Notice"), Supplier and Pinellas County shall meet and mutually agree upon an appropriate timeline for resolution of the Accessibility Issue(s) ("Initial Meeting").

Should Supplier:

i. fail to acknowledge receipt of the notice within 30 days of receipt of the Notice.
ii. unreasonably and solely withhold agreement regarding a timeline for resolution for more than 30 days following the Initial Meeting: or
iii. fail to materially resolve the Accessibility Issue(s) within the agreed-upon timeline,

P. Failure to comply with the requirements of this section shall constitute a material breach of this Agreement and shall be grounds for termination of this Agreement by Pinellas County and subject Supplier to section J. of this Agreement, "Indemnification".

2. **THE COUNTY AGREES:**

A. To pay to the Contractor the Agreement Amount herein above specified, as follows:

If progress satisfactory to the County is being made by the Contractor, the Contractor will receive partial payments on this contract as the work progresses, based upon estimates of the amount of work done less payments previously made. Neither progress payment nor partial or entire use or occupancy of the Project by the County shall constitute an acceptance of work not in accordance with the Contract Documents. The County, prior to making of any payment, may require the Contractor to furnish a certificate or other evidence showing the amount of work done or completed at that time.

AGREEMENT

B. If the Contractor shall so request, to furnish, without charge, 2 certified copies of any motions or resolutions authorizing the execution of this Agreement, or amendments thereto, or any changes in the Plans, Plans or Specifications pertaining to this Agreement.

3. IT IS MUTUALLY AGREED:

A. That no change, alteration, amendment, payment for extra Work or agreement to pay for same, shall be binding upon the County until it has been approved the same, and until the same shall be properly approved by the Board.

B. The County shall designate a representative insofar as prosecution of the Work, and interpretation of the Plans and Specifications are concerned, and that no payments shall be made by the County under this Agreement except upon the certificate of the proper County designee.

C. This Agreement shall be interpreted under and its performance governed by the laws of the State of Florida.

D. The failure of the County to enforce at any time or for any period of time any one or more of the provisions of the Contract Documents shall not be construed to be and shall not be a waiver of any such provision or provisions or of its rights thereafter to enforce each and every such provision.

E. Each of the parties hereto agrees and represents that this Agreement comprises the full and entire agreement between the parties affecting the Work contemplated, and that no other agreement or understanding of any nature concerning the same has been entered into or will be recognized, and that all negotiations, acts, Work performed, or payments made prior to execution hereof shall be deemed merged into, integrated and superseded by this Agreement.

F. Should any provision of this Agreement be determined by a court to be unenforceable, such determination shall not affect the validity or enforceability of any section or part thereof.

G. In the event sufficient budgeted funds are not available for a new fiscal period, the County shall notify the Contractor of such occurrence and Agreement shall terminate on the last day of current fiscal period without penalty or expense to the County.

4. CONTRACT DOCUMENTS

The documents comprising this Agreement, which shall be known as the "Contract Documents", include the entirety of County's ITB pursuant to which this Agreement is awarded, including any addenda, and Contractor's submittal thereto. The following portions of the Contract Documents are listed for the purposes of determining priority:

CHANGE ORDERS

AGREEMENT

ADDENDA (if applicable)

APPENDIX 4 SPECIAL NOTICES (if applicable)

SPECIFICATIONS

SPECIAL CONDITIONS

SCOPE OF WORK

(1) Pinellas County Utilities Technical Specifications (Special Provisions)
(2) Pinellas County Roadway Standard Technical Specifications – latest edition.
(3) Pinellas County Standard Technical Specifications for Utilities and Related Construction – latest edition.
(4) Pinellas County Standard Details – latest edition.
(5) FDOT Standard Specification for Road and Bridge Construction, Divisions II and III – latest edition (FDOT Specifications).

PINELLAS COUNTY PROJECT SPECIFIC CONSTRUCTION PLANS FOR THIS CONTRACT

If there is a conflict between the terms of the Contract Documents, then the conflict shall be resolved according to the following order of priority: any terms required as a condition of grant funds shall have first priority; then the terms of this Agreement; then the terms of the above listed documents shall be given preference in their above listed order; and then the terms of any remaining documents.

AGREEMENT

5. **PUBLIC RECORDS – CONTRACTOR'S DUTY**

If the contractor has questions regarding the application of Chapter 119, Florida Statutes, to the contractor's duty to provide public records relating to this agreement, the contractor shall contact:

Pinellas County Board of County Commissioners

Purchasing and Risk Management Division

400 S. Ft. Harrison Ave, 6th Floor,

Clearwater, FL 33756

Public Records Liaison

Phone: 727-453-3218

Email: mcchartier@pinellascounty.org

6. **BINDING AGREEMENT**

This Agreement shall be binding upon, and shall inure to the benefit of the executors, administrators, heirs, successors and assigns of the Contractor.

IN WITNESS WHEREOF, the parties hereto have caused this instrument to be executed on the day and year as written.

Pinellas County Florida, a political subdivision of the State of Florida

By: _____
Signature

Name: Kathleen Peters
Typed, printed or stamped

Tittle: Chair

Date: July 30, 2024.

BOARD OF COUNTY COMMISSIONERS SEAL PINELLAS COUNTY, FLORIDA

ATTEST: KEN BURKE, CLERK

By: _____

CONTRACTOR

By: _____
Signature

Print Name: KEVIN D. ROWLAND

Title: PRESIDENT

CUC052617
Contractor's Registration or Certification No. issued by the State of Florida

APPROVED AS TO FORM
By: *Miles Belknap*
Office of the County Attorney

Pay Item No.	Description	Quantity	Unit	Unit Price	Total
101-0100-0001	Mobilization for Routine Response	30	EA	$4,800.00	$144,000.00
101-0100-0002	Mobilization for Emergency Response	20	EA	$7,100.00	$142,000.00
	Total				$286,000.00
005-0900	As-Built Survey	25	EA	$500.00	$12,500.00
120-0020	Excavation, Unsuitable Material	150	CY	$90.00	$13,500.00
125-3001	Select bed & backfill material- gravel	150	CY	$65.00	$9,750.00
800-2100	Sheeting & Bracing (Left in Place)	750	SF	$40.00	$30,000.00
800-2111	Sheeting & Bacing, Pipe Trenches (Removed)	2750	SF	$35.00	$96,250.00
SS-312333-309-0608	Well Point Dewatering Initial - 6'-8' Deep	40	EA	$4,116.00	$164,640.00
SS-312333-309-0810	Well Point Dewatering Initial - 8'-10' Deep	30	EA	$4,172.00	$125,160.00
SS-312333-309-1012	Well Point Dewatering Initial - 10'-12' Deep	20	EA	$4,256.00	$85,120.00
SS-312333-309-1214	Well Point Dewatering Initial - 12'-14' Deep	20	EA	$4,368.00	$87,360.00
SS-312333-309-1416	Well Point Dewatering Initial - 14'-16' Deep	10	EA	$4,513.60	$45,136.00
SS-312333-309-1699	Well Point Dewatering Initial - > 16' Deep	10	EA	$5,320.00	$53,200.00
SS-312333-309-90608	Well Point Dewatering Additional - 6'-8' Deep	400	EA	$83.00	$33,200.00
SS-312333-309-90810	Well Point Dewatering Additional - 8'-10' Deep	500	EA	$92.00	$46,000.00
SS-312333-309-91012	Well Point Dewatering Additional - 10'-12' Deep	300	EA	$103.00	$30,900.00
SS-312333-309-91214	Well Point Dewatering Additional - 12'-14' Deep	300	EA	$138.00	$41,400.00
SS-312333-309-91416	Well Point Dewatering Additional - 14'-16' Deep	150	EA	$207.00	$31,050.00
SS-312333-309-91699	Well Point Dewatering Additional - > 16' Deep	150	EA	$277.00	$41,550.00
SS-330131-305-0006	6" Dia. - CIPP Sewer Main	150	LF	$64.00	$9,600.00
SS-330131-305-0008	8" Dia. - CIPP Sewer Main	8000	LF	$69.50	$556,000.00
SS-330131-305-0010	10" Dia. - CIPP Sewer Main	600	LF	$75.00	$45,000.00
SS-330520-201-1206	Jack & Bore 12" x .188" Steel Casing (6" GS)	60	LF	$106.00	$6,360.00
SS-330520-201-1608	Jack & Bore 16" x .219" Steel Casing (8" GS)	60	LF	$283.00	$16,980.00
SS-330520-201-2010	Jack & Bore 20" x .250" Steel Casing (10" GS)	50	LF	$362.00	$18,100.00
SS-330520-201-2412	Jack & Bore 24" x .281" Steel Casing (12" GS)	50	LF	$394.00	$19,700.00
SS-330521-202-02PE9	2" Directional Drill HDPE DR 9, IPS OD	300	LF	$23.35	$7,005.00
SS-330521-202-04PE11	4" Directional Drill HDPE DR 11, DIPS OD	500	LF	$35.80	$17,900.00
SS-330521-202-06PE11	6" Directional Drill HDPE DR 11, DIPS OD	500	LF	$47.10	$23,550.00
SS-330521-202-08PE11	8" Directional Drill HDPE DR 11, DIPS OD	700	LF	$65.70	$45,990.00
SS-330521-202-10PE11	10" Directional Drill HDPE DR 11, DIPS OD	500	LF	$84.30	$42,150.00
SS-330522-202-12PE11	12" Directional Drill HDPE DR 11, DIPS OD	300	LF	$130.55	$39,165.00
SS-333301-301-06P18-0006	6" PVC Pipe, C-900 DR 18 (Gravity Sewer) 0' - 6' Depth	500	LF	$60.30	$30,150.00
SS-333301-301-06P18-0608	6" PVC Pipe, C-900 DR 18 (Gravity Sewer) 6' - 8' Depth	500	LF	$59.30	$29,650.00
SS-333301-301-06P18-0810	6" PVC Pipe, C-900 DR 18 (Gravity Sewer) 8' - 10' Depth	200	LF	$59.30	$11,860.00
SS-333301-301-06P18-1012	6" PVC Pipe, C-900 DR 18 (Gravity Sewer) 10' - 12' Depth	100	LF	$67.30	$6,730.00
SS-333301-301-06P18-1214	6" PVC Pipe, C-900 DR 18 (Gravity Sewer) 12' - 14' Depth	75	LF	$67.30	$5,047.50
SS-333301-301-06P18-1416	6" PVC Pipe, C-900 DR 18 (Gravity Sewer) 14' - 16' Depth	50	LF	$78.90	$3,945.00
SS-333301-301-06P18-1618	6" PVC Pipe, C-900 DR 18 (Gravity Sewer) 16' - 18' Depth	50	LF	$95.90	$4,795.00

SS-333301-301-08D-0006	8" DI Pipe, CL 350 (Gravity Sewer) 0' - 6' Depth	50	LF	$84.00	$4,200.00
SS-333301-301-08D-0608	8" DI Pipe, CL 350 (Gravity Sewer) 6' - 8' Depth	100	LF	$85.10	$8,510.00
SS-333301-301-08D-0810	8" DI Pipe, CL 350 (Gravity Sewer) 8' - 10' Depth	100	LF	$85.10	$8,510.00
SS-333301-301-08D-1012	8" DI Pipe, CL 350 (Gravity Sewer) 10' - 12' Depth	100	LF	$92.25	$9,225.00
SS-333301-301-08D-1214	8" DI Pipe, CL 350 (Gravity Sewer) 12' - 14' Depth	100	LF	$92.25	$9,225.00
SS-333301-301-08D-1416	8" DI Pipe, CL 350 (Gravity Sewer) 14' - 16' Depth	100	LF	$102.20	$10,220.00
SS-333301-301-08D-1618	8" DI Pipe, CL 350 (Gravity Sewer) 16' - 18' Depth	100	LF	$117.25	$11,725.00
SS-333301-301-08P18-0006	8" PVC Pipe, C-900 DR 18 (Gravity Sewer) 0' - 6' Depth	500	LF	$79.10	$39,550.00
SS-333301-301-08P18-0608	8" PVC Pipe, C-900 DR 18 (Gravity Sewer) 6' - 8' Depth	500	LF	$80.70	$40,350.00
SS-333301-301-08P18-0810	8" PVC Pipe, C-900 DR 18 (Gravity Sewer) 8' - 10' Depth	500	LF	$80.70	$40,350.00
SS-333301-301-08P18-1012	8" PVC Pipe, C-900 DR 18 (Gravity Sewer) 10' - 12' Depth	400	LF	$91.00	$36,400.00
SS-333301-301-08P18-1214	8" PVC Pipe, C-900 DR 18 (Gravity Sewer) 12' - 14' Depth	500	LF	$91.00	$45,500.00
SS-333301-301-08P18-1416	8" PVC Pipe, C-900 DR 18 (Gravity Sewer) 14' - 16' Depth	300	LF	$105.30	$31,590.00
SS-333301-301-08P18-1618	8" PVC Pipe, C-900 DR 18 (Gravity Sewer) 16' - 18' Depth	200	LF	$127.00	$25,400.00
SS-333301-301-10D-0006	10" DI Pipe, CL 350 (Gravity Sewer) 0' - 6' Depth	100	LF	$92.85	$9,285.00
SS-333301-301-10D-0608	10" DI Pipe, CL 350 (Gravity Sewer) 6' - 8' Depth	200	LF	$94.10	$18,820.00
SS-333301-301-10D-0810	10" DI Pipe, CL 350 (Gravity Sewer) 8' - 10' Depth	100	LF	$94.10	$9,410.00
SS-333301-301-10D-1012	10" DI Pipe, CL 350 (Gravity Sewer) 10' - 12' Depth	100	LF	$101.25	$10,125.00
SS-333301-301-10D-1214	10" DI Pipe, CL 350 (Gravity Sewer) 12' - 14' Depth	100	LF	$101.25	$10,125.00
SS-333301-301-10D-1416	10" DI Pipe, CL 350 (Gravity Sewer) 14' - 16' Depth	75	LF	$111.25	$8,343.75
SS-333301-301-10D-1618	10" DI Pipe, CL 350 (Gravity Sewer) 16' - 18' Depth	50	LF	$127.85	$6,392.50
SS-333301-301-10P18-0006	10" PVC Pipe, C-900 DR 18 (Gravity Sewer) 0' -6' Depth	100	LF	$73.75	$7,375.00
SS-333301-301-10P18-0608	10" PVC Pipe, C-900 DR 18 (Gravity Sewer) 6' - 8' Depth	400	LF	$75.10	$30,040.00
SS-333301-301-10P18-0810	10" PVC Pipe, C-900 DR 18 (Gravity Sewer) 8' - 10' Depth	400	LF	$75.10	$30,040.00
SS-333301-301-10P18-1012	10" PVC Pipe, C-900 DR 18 (Gravity Sewer) 10' - 12' Depth	400	LF	$83.25	$33,300.00
SS-333301-301-10P18-1214	10" PVC Pipe, C-900 DR 18 (Gravity Sewer) 12' - 14' Depth	400	LF	$83.25	$33,300.00
SS-333301-301-10P18-1416	10" PVC Pipe, C-900 DR 18 (Gravity Sewer) 14' - 16' Depth	200	LF	$94.65	$18,930.00
SS-333301-301-10P18-1618	10" PVC Pipe, C-900 DR 18 (Gravity Sewer) 16' - 18' Depth	200	LF	$111.75	$22,350.00
SS-333301-301-12D-0006	12" DI Pipe, CL 350 (Gravity Sewer) 0' - 6' Depth	100	LF	$104.65	$10,465.00
SS-333301-301-12D-0608	12" DI Pipe, CL 350 (Gravity Sewer) 6' - 8' Depth	100	LF	$105.70	$10,570.00
SS-333301-301-12D-0810	12" DI Pipe, CL 350 (Gravity Sewer) 8' - 10' Depth	100	LF	$105.70	$10,570.00
SS-333301-301-12D-1012	12" DI Pipe, CL 350 (Gravity Sewer) 10' - 12' Depth	100	LF	$113.05	$11,305.00
SS-333301-301-12D-1214	12" DI Pipe, CL 350 (Gravity Sewer) 12' - 14' Depth	100	LF	$113.05	$11,305.00
SS-333301-301-12D-1416	12" DI Pipe, CL 350 (Gravity Sewer) 14' - 16' Depth	50	LF	$122.85	$6,142.50
SS-333301-301-12D-1618	12" DI Pipe, CL 350 (Gravity Sewer) 16' - 18' Depth	50	LF	$137.80	$6,890.00
SS-333301-301-12P18-0006	12" PVC Pipe, C-900 DR 18 (Gravity Sewer) 0' ' 6' Depth	100	LF	$84.80	$8,480.00
SS-333301-301-12P18-0608	12" PVC Pipe, C-900 DR 18 (Gravity Sewer) 6' - 8' Depth	200	LF	$86.05	$17,210.00
SS-333301-301-12P18-0810	12" PVC Pipe, C-900 DR 18 (Gravity Sewer) 8' - 10' Depth	200	LF	$86.05	$17,210.00
SS-333301-301-12P18-1012	12" PVC Pipe, C-900 DR 18 (Gravity Sewer) 10' - 12' Depth	100	LF	$94.20	$9,420.00
SS-333301-301-12P18-1214	12" PVC Pipe, C-900 DR 18 (Gravity Sewer) 12' - 14' Depth	100	LF	$94.20	$9,420.00
SS-333301-301-12P18-1416	12" PVC Pipe, C-900 DR 18 (Gravity Sewer) 14' - 16' Depth	50	LF	$105.60	$5,280.00

SS-333301-301-12P18-1618	12" PVC Pipe, C-900 DR 18 (Gravity Sewer) 16' - 18' Depth	100	LF	$122.60	$12,260.00
SS-333301-301-16D-0006	16" DI Pipe, CL 350 (Gravity Sewer) 0' - 6' Depth	300	LF	$133.45	$40,035.00
SS-333301-301-16D-0608	16" DI Pipe, CL 350 (Gravity Sewer) 6' - 8' Depth	400	LF	$134.85	$53,940.00
SS-333301-301-16D-0810	16" DI Pipe, CL 350 (Gravity Sewer) 8' - 10' Depth	450	LF	$134.85	$60,682.50
SS-333301-301-16D-1012	16" DI Pipe, CL 350 (Gravity Sewer) 10' - 12' Depth	200	LF	$141.85	$28,370.00
SS-333301-301-16D-1214	16" DI Pipe, CL 350 (Gravity Sewer) 12' - 14' Depth	200	LF	$141.85	$28,370.00
SS-333301-301-16D-1416	16" DI Pipe, CL 350 (Gravity Sewer) 14' - 16' Depth	100	LF	$151.90	$15,190.00
SS-333301-301-16D-1618	16" DI Pipe, CL 350 (Gravity Sewer) 16' - 18' Depth	100	LF	$166.85	$16,685.00
SS-333301-301-16P18-0006	16" PVC Pipe, C-905 DR 18 (Gravity Sewer) 0' - 6' Depth	100	LF	$87.35	$8,735.00
SS-333301-301-16P18-0608	16" PVC Pipe, C-905 DR 18 (Gravity Sewer) 6' - 8' Depth	200	LF	$88.65	$17,730.00
SS-333301-301-16P18-0810	16" PVC Pipe, C-905 DR 18 (Gravity Sewer) 8' - 10' Depth	200	LF	$88.65	$17,730.00
SS-333301-301-16P18-1012	16" PVC Pipe, C-905 DR 18 (Gravity Sewer) 10' - 12' Depth	120	LF	$96.85	$11,622.00
SS-333301-301-16P18-1214	16" PVC Pipe, C-905 DR 18 (Gravity Sewer) 12' - 14' Depth	120	LF	$96.85	$11,622.00
SS-333301-301-16P18-1416	16" PVC Pipe, C-905 DR 18 (Gravity Sewer) 14' - 16' Depth	50	LF	$108.25	$5,412.50
SS-333301-301-16P18-1618	16" PVC Pipe, C-905 DR 18 (Gravity Sewer) 16' - 18' Depth	100	LF	$125.35	$12,535.00
SS-333301-301-8000	Install PVC Cleanout	50	EA	$784.00	$39,200.00
SS-333301-301-90204	Remove Pipe 2" or 4" (Gravity Sewer)	200	LF	$74.00	$14,800.00
SS-333301-301-90608	Remove Pipe 6" or 8" (Gravity Sewer)	400	LF	$88.00	$35,200.00
SS-333301-301-91012	Remove Pipe 10" or 12" (Gravity Sewer)	400	LF	$94.20	$37,680.00
SS-333301-301-91618	Remove Pipe 16" or 18" (Gravity Sewer)	400	LF	$115.50	$46,200.00
SS-333301-301-940006	4" Pipe - Install or Adjust Service Lateral 0'-6' Deep	6	EA	$1,955.00	$11,730.00
SS-333301-301-940608	4" Pipe - Install or Adjust Service Lateral 6'-8' Deep	4	EA	$2,000.00	$8,000.00
SS-333301-301-940810	4" Pipe - Install or Adjust Service Lateral 8'-10' Deep	5	EA	$2,190.00	$10,950.00
SS-333301-301-941012	4" Pipe - Install or Adjust Service Lateral 10'-12' Deep	5	EA	$2,250.00	$11,250.00
SS-333301-301-941214	4" Pipe - Install or Adjust Service Lateral 12'-14' Deep	4	EA	$2,900.00	$11,600.00
SS-333301-301-941416	4" Pipe - Install or Adjust Service Lateral 14'-16' Deep	4	EA	$3,000.00	$12,000.00
SS-333301-301-941618	4" Pipe - Install or Adjust Service Lateral 16'-18' Deep	4	EA	$4,325.00	$17,300.00
SS-333301-301-960006	6" Pipe - Install or Adjust Service Lateral 0'-6' Deep	6	EA	$2,526.00	$15,156.00
SS-333301-301-960608	6" Pipe - Install or Adjust Service Lateral 6'-8' Deep	6	EA	$2,600.00	$15,600.00
SS-333301-301-960810	6" Pipe - Install or Adjust Service Lateral 8'-10' Deep	3	EA	$2,800.00	$8,400.00
SS-333301-301-961012	6" Pipe - Install or Adjust Service Lateral 10'-12' Deep	3	EA	$2,900.00	$8,700.00
SS-333301-301-961214	6" Pipe - Install or Adjust Service Lateral 12'-14' Deep	4	EA	$3,660.00	$14,640.00
SS-333301-301-961416	6" Pipe - Install or Adjust Service Lateral 14'-16' Deep	4	EA	$3,750.00	$15,000.00
SS-333301-301-961618	6" Pipe - Install or Adjust Service Lateral 16'-18' Deep	3	EA	$5,370.00	$16,110.00
SS-333301-307-1002	2" Sewer Line Manhole Connection	3	EA	$403.00	$1,209.00
SS-333301-307-1004	4" Sewer Line Manhole Connection	6	EA	$461.50	$2,769.00
SS-333301-307-1006	6" Sewer Line Manhole Connection	5	EA	$594.10	$2,970.50
SS-333301-307-1008	8" Sewer Line Manhole Connection	6	EA	$780.00	$4,680.00
SS-333301-307-1010	10" Sewer Line Manhole Connection	4	EA	$925.00	$3,700.00
SS-333301-307-1012	12" Sewer Line Manhole Connection	6	EA	$939.00	$5,634.00
SS-333301-307-1016	16" Sewer Line Manhole Connection	3	EA	$1,105.00	$3,315.00

SS-333301-307-1018	18" Sewer Line Manhole Connection	2	EA	$1,515.00	$3,030.00
SS-333301-307-2002	2" Inside Drop Connection	3	EA	$875.00	$2,625.00
SS-333301-307-2004	4" Inside Drop Connection	3	EA	$1,235.00	$3,705.00
SS-333301-307-2006	6" Inside Drop Connection	3	EA	$1,280.00	$3,840.00
SS-333301-307-2008	8" Inside Drop Connection	5	EA	$2,200.00	$11,000.00
SS-333301-307-2010	10" Inside Drop Connection	5	EA	$2,300.00	$11,500.00
SS-333301-307-2012	12" Inside Drop Connection	5	EA	$2,570.00	$12,850.00
SS-333301-307-2016	16" Inside Drop Connection	5	EA	$2,735.00	$13,675.00
SS-333301-307-2018	18" Inside Drop Connection	5	EA	$2,925.00	$14,625.00
SS-333400-105-9000	Grouting Out of Service Pipe (Force Main)	20	CY	$545.00	$10,900.00
SS-333400-105-90204	Disconnect & Plug 2" or 4" Pipe	3	EA	$540.00	$1,620.00
SS-333400-105-90608	Disconnect & Plug 6" or 8" Pipe	3	EA	$830.00	$2,490.00
SS-333400-105-91012	Disconnect & Plug 10" or 12" Pipe	3	EA	$945.00	$2,835.00
SS-333400-304-02P21RJF	2" PVC Restrained Joint Pipe & Fittings FM, SDR 21	100	LF	$29.00	$2,900.00
SS-333400-304-02RJ	2" Restrained Joints	20	EA	$68.00	$1,360.00
SS-333400-304-04P	4" PVC Pipe, C-900 DR 18 (Force Main)	500	LF	$30.20	$15,100.00
SS-333400-304-04PRJ18	4" PVC Restrained Joint Pipe & Fittings FM, C-900 DR 18	100	LF	$36.80	$3,680.00
SS-333400-304-04RJ	4" Restrained Joints	20	EA	$88.50	$1,770.00
SS-333400-304-06P	6" PVC Pipe, C-900 DR 18 (Force Main)	100	LF	$42.30	$4,230.00
SS-333400-304-06PRJ18	6" PVC Restrained Joint Pipe & Fittings FM, C-900 DR 18	200	LF	$52.50	$10,500.00
SS-333400-304-06RJ	6" Restrained Joints	40	EA	$103.75	$4,150.00
SS-333400-304-08P	8" PVC Pipe, C-900 DR 18 (Force Main)	100	LF	$50.85	$5,085.00
SS-333400-304-08PRJ18	8" PVC Restrained Joint Pipe & Fittings FM, C-900 DR 18	200	LF	$60.15	$12,030.00
SS-333400-304-08RJ	8" Restrained Joints	40	EA	$147.25	$5,890.00
SS-333400-304-10P	10" PVC Pipe, C-900 DR 18 (Force Main)	100	LF	$61.00	$6,100.00
SS-333400-304-10PRJ18	10" PVC Restrained Joint Pipe & Fittings FM, C-900 DR 18	150	LF	$76.45	$11,467.50
SS-333400-304-10RJ	10" Restrained Joints	40	EA	$263.00	$10,520.00
SS-333400-304-12P	12" PVC Pipe, C-900 DR 18 (Force Main)	300	LF	$74.30	$22,290.00
SS-333400-304-12PRJ18	12" PVC Restrained Joint Pipe & Fittings FM, C-900 DR 18	200	LF	$91.00	$18,200.00
SS-333400-304-12RJ	12" Restrained Joints	40	EA	$286.00	$11,440.00
SS-333400-304-90204	2"-4" Forcemain Pipe and Appurtenances - Over Depth Excavation	100	LF	$20.00	$2,000.00
SS-333400-304-90608	6"-8" Forcemain Pipe and Appurtenances - Over Depth Excavation	100	LF	$20.00	$2,000.00
SS-333400-304-91012	10"-12" Forcemain Pipe and Appurtenances - Over Depth Excavation	100	LF	$25.00	$2,500.00
SS-333400-306-90204	Remove Out of Service Pipe 2" or 4" (Force Main)	500	LF	$16.50	$8,250.00
SS-333400-306-90608	Remove Out of Service Pipe 6" or 8" (Force Main)	1000	LF	$22.00	$22,000.00
SS-333400-306-91012	Remove Out of Service Pipe 10" or 12" (Force Main)	500	LF	$29.00	$14,500.00
SS-333400-309-02SC	2" Sleeved Connection	6	EA	$215.00	$1,290.00
SS-333400-309-04SC	4" Sleeved Connection	6	EA	$595.00	$3,570.00
SS-333400-309-06SC	6" Sleeved Connection	10	EA	$1,135.00	$11,350.00
SS-333400-309-08SC	8" Sleeved Connection	10	EA	$1,130.00	$11,300.00
SS-333400-309-10SC	10" Sleeved Connection	4	EA	$1,235.00	$4,940.00

SS-333400-309-12SC	12" Sleeved Connection	4	EA	$1,400.00	$5,600.00
SS-333400-309-90204RD	Reverse Deadman for 2" or 4" Pipe	3	EA	$1,130.00	$3,390.00
SS-333400-309-90608RD	Reverse Deadman for 6" or 8" Pipe	5	EA	$1,435.00	$7,175.00
SS-333400-309-91012RD	Reverse Deadman for 10" or 12" Pipe	4	EA	$2,290.00	$9,160.00
SS-333400-309-C153	DI Fittings FM C 153 (Compact Body)	4	TN	$21,340.00	$85,360.00
SS-333400-310-02ARIL	2" Air Release Assembly (In-line)	2	EA	$11,745.00	$23,490.00
SS-333400-310-02AROS	2" Air Release Assembly (Offset)	4	EA	$8,195.00	$32,780.00
SS-333400-310-02RW	2" RWGV (Resilient Wedge Gate Valve) & Box	4	EA	$945.00	$3,780.00
SS-333400-310-04RW515	4" RWGV & Box C 515	4	EA	$1,140.00	$4,560.00
SS-333400-310-06RW515	6" RWGV & Box C 515	10	EA	$1,445.00	$14,450.00
SS-333400-310-08RW515	8" RWGV & Box C 515	5	EA	$2,030.00	$10,150.00
SS-333400-310-10RW515	10" RWGV & Box C 515	4	EA	$2,915.00	$11,660.00
SS-333400-310-12RW515	12" RWGV & Box C 515	4	EA	$3,240.00	$12,960.00
SS-333400-310-9001	Adjust Valve Box to Finished Grade (In Pavement)	5	EA	$470.00	$2,350.00
SS-333400-310-9002	Adjust Valve Box to Finished Grade (Outside of Pavement)	5	EA	$207.00	$1,035.00
SS-333400-311-LS04	4" Line Stop	1	EA	$7,930.00	$7,930.00
SS-333400-311-LS06	6" Line Stop	2	EA	$8,235.00	$16,470.00
SS-333400-311-VI08	8" Line Stop	3	EA	$9,000.00	$27,000.00
SS-333400-311-LS10	10" Line Stop	3	EA	$10,770.00	$32,310.00
SS-333400-311-LS12	12" Line Stop	3	EA	$11,075.00	$33,225.00
SS-333400-311-LS16	16" Line Stop	2	EA	$16,695.00	$33,390.00
SS-333400-311-LS24	24" Line Stop	2	EA	$26,870.00	$53,740.00
SS-333400-311-TV0402	4" x 2" Tapping Saddle Valve & Box	2	EA	$1,290.00	$2,580.00
SS-333400-311-TV0404	4" x 4" Tapping Sleeve Valve & Box	2	EA	$2,895.00	$5,790.00
SS-333400-311-TV0602	6" x 2" Tapping Saddle Valve & Box	2	EA	$1,310.00	$2,620.00
SS-333400-311-TV0604	6" x 4" Tapping Sleeve Valve & Box	4	EA	$2,735.00	$10,940.00
SS-333400-311-TV0606	6" x 6" Tapping Sleeve Valve & Box	4	EA	$3,425.00	$13,700.00
SS-333400-311-TV0802	8" x 2" Tapping Saddle Valve & Box	2	EA	$1,330.00	$2,660.00
SS-333400-311-TV0804	8" x 4" Tapping Sleeve Valve & Box	2	EA	$2,750.00	$5,500.00
SS-333400-311-TV0806	8" x 6" Tapping Sleeve Valve & Box	2	EA	$3,135.00	$6,270.00
SS-333400-311-TV0808	8" x 8" Tapping Sleeve Valve & Box	2	EA	$4,240.00	$8,480.00
SS-333400-311-TV1002	10" x 2" Tapping Saddle Valve & Box	4	EA	$1,350.00	$5,400.00
SS-333400-311-TV1004	10" x 4" Tapping Sleeve Valve & Box	2	EA	$2,775.00	$5,550.00
SS-333400-311-TV1006	10" x 6" Tapping Sleeve Valve & Box	4	EA	$3,195.00	$12,780.00
SS-333400-311-TV1008	10" x 8" Tapping Sleeve Valve & Box	3	EA	$4,280.00	$12,840.00
SS-333400-311-TV1010	10" x 10" Tapping Sleeve Valve & Box	2	EA	$5,830.00	$11,660.00
SS-333400-311-TV1202	12" x 2" Tapping Saddle Valve & Box	4	EA	$1,360.00	$5,440.00
SS-333400-311-TV1204	12" x 4" Tapping Sleeve Valve & Box	2	EA	$3,005.00	$6,010.00
SS-333400-311-TV1206	12" x 6" Tapping Sleeve Valve & Box	4	EA	$3,250.00	$13,000.00
SS-333400-311-TV1208	12" x 8" Tapping Sleeve Valve & Box	2	EA	$4,105.00	$8,210.00
SS-333400-311-TV1210	12" x 10" Tapping Sleeve Valve & Box	4	EA	$5,350.00	$21,400.00

SS-333400-311-TV1212	12" x 12" Tapping Sleeve Valve & Box	2	EA	$7,355.00	$14,710.00
SS-333900-302-4001	4' Dia. - Precast Manhole Standard	100	VF	$250.00	$25,000.00
SS-333900-302-4002	4' Dia. - Precast Manhole Inside Drop	20	VF	$300.00	$6,000.00
SS-333900-302-4003	4' Dia. - Precast Manhole Outside Drop	5	VF	$275.00	$1,375.00
SS-333900-302-5001	5' Dia. - Precast Manhole Standard	30	VF	$300.00	$9,000.00
SS-333900-302-5002	5' Dia. - Precast Manhole Inside Drop	10	VF	$350.00	$3,500.00
SS-333900-302-5003	5' Dia. - Precast Manhole Outside Drop	10	VF	$315.00	$3,150.00
SS-333900-302-5005	5' Dia. - Precast Air Release Manhole	10	VF	$400.00	$4,000.00
SS-333900-302-6001	6' Dia. - Precast Manhole Standard	30	VF	$400.00	$12,000.00
SS-333900-302-6002	6' Dia. - Precast Manhole Inside Drop	10	VF	$425.00	$4,250.00
SS-333900-302-6003	6' Dia. - Precast Manhole Outside Drop	10	VF	$425.00	$4,250.00
SS-333900-302-9001	Removal of Existing Manhole	3	EA	$1,075.00	$3,225.00
SS-333900-302-9002	Remove Existing Manhole Additional	30	VF	$95.25	$2,857.50
	Total				$4,315,184.75
SS-312333-303-0006	Initial/Exploratory Excavation - 0'-6' Deep	10	EA	$8,400.00	$84,000.00
SS-312333-303-0608	Initial/Exploratory Excavation - 6'-8' Deep	6	EA	$8,800.00	$52,800.00
SS-312333-303-0810	Initial/Exploratory Excavation - 8'-10' Deep	10	EA	$9,200.00	$92,000.00
SS-312333-303-1012	Initial/Exploratory Excavation - 10'-12' Deep	30	EA	$9,990.00	$299,700.00
SS-312333-303-1214	Initial/Exploratory Excavation - 12'-14' Deep	20	EA	$10,528.00	$210,560.00
SS-312333-303-1416	Initial/Exploratory Excavation - 14'-16' Deep	15	EA	$11,805.00	$177,075.00
SS-312333-303-1618	Initial/Exploratory Excavation - 16'-18' Deep	10	EA	$12,505.00	$125,050.00
SS-312333-303-1820	Initial/Exploratory Excavation - 18'-20' Deep	10	EA	$13,330.00	$133,300.00
SS-312333-303-90006	Additional Excavation - 0'-6' Deep	200	LF	$86.25	$17,250.00
SS-312333-303-90608	Additional Excavation - 6'-8' Deep	120	LF	$88.00	$10,560.00
SS-312333-303-90810	Additional Excavation - 8'-10' Deep	120	LF	$93.50	$11,220.00
SS-312333-303-91012	Additional Excavation - 10'-12' Deep	120	LF	$93.50	$11,220.00
SS-312333-303-91214	Additional Excavation - 12'-14' Deep	120	LF	$134.40	$16,128.00
SS-312333-303-91416	Additional Excavation - 14'-16' Deep	120	LF	$134.40	$16,128.00
SS-312333-303-91618	Additional Excavation - 16'-18' Deep	100	LF	$190.40	$19,040.00
SS-312333-303-91820	Additional Excavation - 18'-20' Deep	100	LF	$190.40	$19,040.00
SS-330141-101-41	Manhole Lining, 4' Diameter Spray on Calcium Aluminate Liner - Initial	1000	VF	$200.00	$200,000.00
SS-330134-307-B1-0810	WASTEWATER FLOW THROUGH BY-PASS PUMPING, 8" - 10" DIAMETER	60	EA	$100.00	$6,000.00
SS-330134-307-B1-1214	WASTEWATER FLOW THROUGH BY-PASS PUMPING, 12" - 14" DIAMETER	50	EA	$100.00	$5,000.00
SS-330134-307-B1-1521	WASTEWATER FLOW THROUGH BY-PASS PUMPING, 15" - 21" DIAMETER	15	EA	$150.00	$2,250.00
SS-330134-307-B1-2430	WASTEWATER FLOW THROUGH BY-PASS PUMPING, 24" - 30" DIAMETER	12	EA	$150.00	$1,800.00
SS-330134-307-B1-3642	WASTEWATER FLOW THROUGH BY-PASS PUMPING, 36" - 42" DIAMETER	10	EA	$200.00	$2,000.00
SS-330134-307-B2-0810	WASTEWATER BY-PASS PUMPING SET UP AND OPERATIONS, 8" - 10" DIAMETER	60	EA/DAY	$4,850.00	$291,000.00
SS-330134-307-B2-1214	WASTEWATER BY-PASS PUMPING SET UP AND OPERATIONS, 12" - 14" DIAMETER	30	EA/DAY	$5,155.00	$154,650.00
SS-330134-307-B2-1521	WASTEWATER BY-PASS PUMPING SET UP AND OPERATIONS, 15" - 21" DIAMETER	20	EA/DAY	$5,155.00	$103,100.00
SS-330134-307-B2-2430	WASTEWATER BY-PASS PUMPING SET UP AND OPERATIONS, 24" - 30" DIAMETER	10	EA/DAY	$7,095.00	$70,950.00
SS-330134-307-B2-3642	WASTEWATER BY-PASS PUMPING SET UP AND OPERATIONS, 36" - 42" DIAMETER	40	EA/DAY	$7,095.00	$283,800.00

SS-333301-500-006D	6" Dia. Pipe Gravity Sewer Point Repair (DI Replacement Pipe)	8	EA	$1,100.00	$8,800.00
SS-333301-500-006P	6" Dia. Pipe Gravity Sewer Point Repair (PVC Replacement Pipe)	40	EA	$1,000.00	$40,000.00
SS-333301-500-008D	8" Dia. Pipe Gravity Sewer Point Repair (DI Replacement Pipe)	12	EA	$2,700.00	$32,400.00
SS-333301-500-008P	8" Dia. Pipe Gravity Sewer Point Repair (PVC Replacement Pipe)	24	EA	$2,800.00	$67,200.00
SS-333301-500-010D	10" Dia. Pipe Gravity Sewer Point Repair (DI Replacement Pipe)	4	EA	$2,800.00	$11,200.00
SS-333301-500-010P	10" Dia. Pipe Gravity Sewer Point Repair (PVC Replacement Pipe)	10	EA	$2,700.00	$27,000.00
SS-333301-500-012D	12" Dia. Pipe Gravity Sewer Point Repair (DI Replacement Pipe)	8	EA	$3,000.00	$24,000.00
SS-333301-500-012P	12" Dia. Pipe Gravity Sewer Point Repair (PVC Replacement Pipe)	10	EA	$2,900.00	$29,000.00
SS-333301-500-016D	16" Dia. Pipe Gravity Sewer Point Repair (DI Replacement Pipe)	8	EA	$3,500.00	$28,000.00
SS-333301-500-016P	16" Dia. Pipe Gravity Sewer Point Repair (PVC Replacement Pipe)	10	EA	$3,300.00	$33,000.00
SS-333301-500-018D	18" Dia. Pipe Gravity Sewer Point Repair (DI Replacement Pipe)	8	EA	$3,700.00	$29,600.00
SS-333301-500-018P	18" Dia. Pipe Gravity Sewer Point Repair (PVC Replacement Pipe)	10	EA	$3,500.00	$35,000.00
SS-333301-501-006D	6" Dia. Pipe Gravity Sewer Point Repair - Additional Length (DI Replacement Pipe)	80	LF	$106.00	$8,480.00
SS-333301-501-006P	6" Dia. Pipe Gravity Sewer Point Repair - Additional Length (PVC Replacement Pipe)	150	LF	$67.00	$10,050.00
SS-333301-501-008D	8" Dia. Pipe Gravity Sewer Point Repair - Additional Length (DI Replacement Pipe)	120	LF	$120.00	$14,400.00
SS-333301-501-008P	8" Dia. Pipe Gravity Sewer Point Repair - Additional Length (PVC Replacement Pipe)	300	LF	$76.00	$22,800.00
SS-333301-501-010D	10" Dia. Pipe Gravity Sewer Point Repair - Additional Length (DI Replacement Pipe)	80	LF	$131.00	$10,480.00
SS-333301-501-010P	10" Dia. Pipe Gravity Sewer Point Repair - Additional Length (PVC Replacement Pipe)	300	LF	$97.00	$29,100.00
SS-333301-501-012D	12" Dia. Pipe Gravity Sewer Point Repair - Additional Length (DI Replacement Pipe)	150	LF	$150.00	$22,500.00
SS-333301-501-012P	12" Dia. Pipe Gravity Sewer Point Repair - Additional Length (PVC Replacement Pipe)	100	LF	$117.00	$11,700.00
SS-333301-501-016D	16" Dia. Pipe Gravity Sewer Point Repair - Additional Length (DI Replacement Pipe)	100	LF	$200.00	$20,000.00
SS-333301-501-016P	16" Dia. Pipe Gravity Sewer Point Repair - Additional Length (PVC Replacement Pipe)	300	LF	$111.00	$33,300.00
SS-333301-501-018D	18" Dia. Pipe Gravity Sewer Point Repair - Additional Length (DI Replacement Pipe)	100	LF	$230.00	$23,000.00
SS-333301-501-018P	18" Dia. Pipe Gravity Sewer Point Repair - Additional Length (PVC Replacement Pipe)	500	LF	$125.00	$62,500.00
SS-333400-500-0002	2" Dia. Pipe Forcemain Point Repair	15	EA	$1,460.00	$21,900.00
SS-333400-500-0004	4" Dia. Pipe Forcemain Point Repair	15	EA	$2,543.00	$38,145.00
SS-333400-500-0006	6" Dia. Pipe Forcemain Point Repair	15	EA	$2,892.00	$43,380.00
SS-333400-500-0008	8" Dia. Pipe Forcemain Point Repair	10	EA	$3,492.00	$34,920.00
SS-333400-500-0010	10" Dia. Pipe Forcemain Point Repair	4	EA	$3,291.00	$13,164.00
SS-333400-500-0012	12" Dia. Pipe Forcemain Point Repair	2	EA	$3,707.00	$7,414.00
SS-333400-501-0002	2" Dia. Forcemain Pipe Offset	4	EA	$635.00	$2,540.00
SS-333400-501-0004	4" Dia. Forcemain Pipe Offset	10	EA	$2,655.00	$26,550.00
SS-333400-501-0006	6" Dia. Forcemain Pipe Offset	10	EA	$2,860.00	$28,600.00
SS-333400-501-0008	8" Dia. Forcemain Pipe Offset	10	EA	$3,670.00	$36,700.00
SS-333400-501-0010	10" Dia. Forcemain Pipe Offset	4	EA	$4,320.00	$17,280.00
SS-333400-501-0012	12" Dia. Forcemain Pipe Offset	4	EA	$5,110.00	$20,440.00
SS-333900-202-D001	Replace Manhole Ring & Cover (In Pavement)	25	EA	$1,615.00	$40,375.00
SS-333900-202-D002	Replace Manhole Ring & Cover (Outside of Pavement)	20	EA	$605.00	$12,100.00
SS-333900-302-C004	MANHOLE BENCH REPLACEMENT, 4' DIAMETER	4	EA	$545.00	$2,180.00
SS-333900-302-C005	MANHOLE BENCH REPLACEMENT, 5' DIAMETER	4	EA	$616.00	$2,464.00
SS-333900-302-C006	MANHOLE BENCH REPLACEMENT, 6' DIAMETER	10	EA	$695.00	$6,950.00

SS-333900-302-K001	Adjust Manhole Ring & Cover to Finished Grade (In Pavement)	10	EA	$1,205.00	$12,050.00
SS-333900-302-K002	Adjust Manhole Ring & Cover to Finished Grade (Outside of Pavement)	5	EA	$532.00	$2,660.00
	Total				$3,418,943.00
121-1000	Flowable Concrete Fill	300	CY	$185.00	$55,500.00
200-1000	ROADWAY BASE, Lime Rock, Primed, Min. LBR 100, Variable Thickness	200	CY	$154.00	$30,800.00
204-1000	ROADWAY BASE, Crushed Concrete/Graded Aggregate, Min. LBR 100, Variable	200	CY	$175.00	$35,000.00
234-1250-000	SUPERPAVE ASPHALT BASE, Type B 12.5, Variable Thickness	100	TN	$280.00	$28,000.00
334-3095-000	SUPERPAVE ASPHALT CONCRETE, Type SP 9.5, Fine, Traffic Level C, Variable	200	TN	$350.00	$70,000.00
334-3125-000	SUPERPAVE ASPHALT CONCRETE, Type SP 12.5, Fine, Traffic Level C, Variable	200	TN	$350.00	$70,000.00
350-0206	PAVEMENT, Cement Concrete, 6" Min Thickness (Driveways)	600	SY	$165.00	$99,000.00
350-0208	PAVEMENT, Cement Concrete, 8" Thick	200	SY	$200.00	$40,000.00
353-0102	DRIVEWAY RESTORATION, In Kind, Decorative Block	150	SY	$130.00	$19,500.00
380-1075	MILLING EXISTING ASPHALT PAVEMENT, 3/4" Average Depth	300	SY	$17.00	$5,100.00
380-1100	MILLING EXISTING ASPHALT PAVEMENT, 1" Average Depth	600	SY	$18.00	$10,800.00
380-1150	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" Average Depth	700	SY	$30.00	$21,000.00
520-2000-1000	CURB & GUTTER, Concrete, FDOT Type A	300	LF	$71.00	$21,300.00
520-1000-0700	CURB & GUTTER, Concrete, FDOT Type E	300	LF	$85.00	$25,500.00
520-1000-1000	CURB & GUTTER, Concrete, FDOT Type F	400	LF	$85.00	$34,000.00
520-1315-1000	VALLEY GUTTER, Concrete, PCED Index 1315	400	LF	$103.30	$41,320.00
522-1004	SIDEWALK, CONCRETE, 4" Min. Thickness, Remove and Replace	1500	SF	$9.90	$14,850.00
522-1006	SIDEWALK, CONCRETE, 6" Min. Thickness, Remove and Replace	1000	SF	$32.00	$32,000.00
575-0108	SODDING, In-kind	7500	SY	$8.00	$60,000.00
	Total				$713,670.00
102-1000-002	Flagmen (Per-Flagmen)	200	HR	$26.00	$5,200.00
102-104	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	100	EA/DY	$280.50	$28,050.00
102-107-1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	100	EA/DY	$280.50	$28,050.00
102-1000-613	Multi Lane (FDOT Index No. 613)	100	EA/DY	$1,400.00	$140,000.00
102-1000-614	Multi Lane (FDOT Index No. 614)	85	EA/DY	$600.00	$51,000.00
102-1000-615	Multi Lane (FDOT Index No. 615)	85	EA/DY	$600.00	$51,000.00
102-1000-616	Multi Lane (FDOT Index No. 616)	85	EA/DY	$600.00	$51,000.00
102-1000-617	Multi Lane (FDOT Index No. 617)	85	EA/DY	$500.00	$42,500.00
102-1076	Arrow Boards - 5' Minimum Horizontal Size	80	EA/DY	$33.60	$2,688.00
102-1099	Variable Message Board	120	EA/DY	$150.00	$18,000.00
102-1300	Concrete Barrier (FDOT Index No. 415)	120	EA/DY	$22.40	$2,688.00
102-1301	Low Profile Barrier (FDOT Index No. 412)	100	EA/DY	$19.70	$1,970.00
102-1600	Signs in Work Zones	350	EA/DY	$1.60	$560.00
711-11-121	6" Solid line Thermo Plastic - Permanent	2400	LF	$8.50	$20,400.00
711-11-125	24" Stop Bar, Solid, Thermo Plastic, Perm.	1500	LF	$28.00	$42,000.00
711-11-141	6" Skip line (6'-10' Skip) Thermo Plastic-Perm.	1200	LF	$7.75	$9,300.00
800-9001	Barricades Type III, with Warning Lights	2800	EA/DY	$7.50	$21,000.00
800-9002	Barricades Type I or II, with Warning Lights	3000	EA/DY	$3.50	$10,500.00

	Total				$525,906.00
9999-1000	UNSPECIFIED WORK	950000	EA	$1.00	$950,000.00
	Total				$950,000.00

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **775' of Sanitary Sewer Pipe Lining on Timber Way from Rowland for the Amount of $54,400.00**

REQUESTED ACTION: Staff Recommends Approval

CONTRACT: Vendor/Entity: Rowland

Effective Date: 02/26/2026 Termination Date:

Managing Division/Department: Utility Department / Wastewater Division

BUDGET IMPACT: This is a budgeted project in the 25/26 fiscal year budget. Funds for this project are allocated in account 401-535-60-6610 (Sewer System Renewal & Replace).

HISTORY/FACTS/ISSUES:

During our annual system maintenance, staff discovered a portion of the sanitary sewer main on Timber Way and Sandalwood Lane has a partial collapse and needs to be lined in place to maintain integrity. Staff reached out to our pipe lining contractor, Rowland to obtain a proposal to make the repair. Department staff are utilizing an existing "piggyback" contract. The total cost for the repair will be $54,400.00. Attached are both the piggyback contract #24-0384-ITB-C with Panellas County and a quote from Rowland. Staff recommends approval to have Rowland conduct pipe lining for the amount of $54,400.00.

March 4, 2026

To: John Cornell
City of Wildwood Utilities
711 Huey St,
City of Wildwood, FL32785

Project: City of Wildwood- 775 linear Feet of 6" gravity main to be rehabilitated by CIPP lining on Timber Way and Sandalwood Lane.

Pricing for this proposal is based upon the Pinellas County unit price schedule for Annual Sanitary Sewer Repair & Extension. Solicitation Number 24-0384-ITB-C

- Mobilization of competent crew and capable equipment to the City of Wildwood, FL project sites.
- 775 Linear feet of 6" gravity main to be lined with CIPP on Timber Way and Sandalwood Lane.
- Reinstate up to 17 laterals along that line.
- If reinstatement of more than 17 laterals is required, each additional lateral will be billed at $200.00 each.
- Reinstatements of all lateral taps will be completed through existing cleanouts in residents' yards.
- If cleanout is not present, installation can be included at $750.00 each.
- Pre and Post CCTV accounted for.
- Post CCTV footage to be delivered to client upon completion of job.
- Provide Cleaning for the Lines up to 3 passes. If more than 3 passes are needed additional charges will apply.
- After initial inspection and cleaning any concerns will be brought to the City of Wildwood's attention.
- One to two weeks (1-2) of work estimated to complete this project.

Included: Rowland professional crew and equipment, CCTV and Cleaning (up to 3 passes), 750 LF of CIPP, 17 lateral reinstatements

Exclusions: Dewatering, Bonding, any scope of work not expressly provided in this proposal, open cut, point repairs, MOT, Bypassing of any wastewater.

Notes: Standby of crew for situations beyond our control could result in additional charges. Any items not expressly included in the above Scope of Work are considered excluded and would be completed only by approved change order. Project is bid based on standard daylight work hours. Balance is due upon completion. Proposal price is valid for 30 days. If, after the date of this Quote/Purchase Order, any new or increased tariffs, duties, or other government-imposed costs on materials used in the work becomes effective, the Contract Price shall be adjusted to reflect the actual increased cost to the Contractor. The Contractor shall promptly notify the City of Wildwood of any such cost impact. Failure to agree on a price adjustment shall not relieve the Buyer's obligation to pay the increased cost, and the Contractor shall be entitled to an extension of time if such tariffs result in material shortages or delays and/or Contractor may permanently suspend performance because of a delay or the inability of the parties to agree upon an adjusted price.

City of Wildwood- CIPP Rehabilitation Project

6"" Main Lining Project – 54,400.00

Total - $54,400.00

Respectfully Submitted,

Shane Castro

Shane Castro
Business Development
(863) 308-0110
scastro@acus-us.com

It is mutually understood that in undertaking to correct/repair conditions present, other conditions that were hidden may become known. Such consequences will be beyond Rowland's control, and Rowland assumes no responsibility for such consequences. Rowland will however, use its best skills and experience to avoid or minimize them. The owner assumes responsibility for any hazardous waste uncovered at this site.

1. The *buyer* has furnished pre-bid information used in planning the work covered in this proposal to Rowland, and Rowland assumes no responsibility for its accuracy. If the conditions are not in accordance with the information furnished to Rowland by the *buyer* or others, the recommended procedures and scope of work in this proposal may not apply. The *buyer* will reimburse any additional expenses incurred by Rowland as a result of this difference to Rowland.

2. Any items of work not specifically included in this proposal shall not be the responsibility of Rowland. Any alteration or deviation from the attached or referenced specifications, involving extra costs will be executed only upon written orders, and will become an extra charge over and above this proposal. All agreements are contingent upon strikes, accidents, or delays beyond our control.

3. It is mutually agreed that Rowland shall retain all rights conferred upon it by the lien statutes of any State, Federal, or Territorial Government and will exercise lien rights if necessary. If ESS is not paid when required by this contract, interest of 1.5% will be charged per month. If the delinquent amount is referred to an attorney for collection, the buyer will pay all costs of collection including reasonable attorney fees and court costs. Should any legal action be required as a result of this contract, venue for such action shall be Pinellas County, Florida.

4. Our proposal is based on carrying out the work in a continuous manner during regular working hours. Should our work be delayed or interrupted for any reason beyond our control we will be compensated for standby of the crew and equipment.

5. If conditions beyond Rowland's control make it impossible for us to render performance as specified, and buyer elects to terminate the contract, Rowland will be entitled to a cancellation charge for any job set-up, in addition to reimbursement in full for all of Rowland's costs (including labor, materials, and overhead), plus reasonable profit for all work performed to date of written notification by the buyer.

By executing this contract, owner agrees that all vendor requirements, including but not limited to pre-qualification, insurance, W-9, etc., have been adequately met.

AGREEMENT

CONSTRUCTION AGREEMENT

This Agreement, made and entered into by and between Pinellas County, a political subdivision of the State of Florida, hereinafter designated the County, and

ROWLAND (DE), LLC

(Corporation, Partnership or Individual Proprietor)

Authorized to do business in the State of Florida, with place of business located at

6855 102ND AVE N, PINELLAS PARK, FL 33782

herein after designated the Contractor,

WITNESSETH:

That for and in consideration of the sum not to exceed **ten million two hundred nine thousand seven hundred three US dollars and seventy-five cents ($10,209,703.75)**to be paid by the County to the CONTRACTOR as herein provided, and in further consideration of the mutual covenants and promises to be kept and performed by and between the parties hereto, it is agreed as follows:

1. THE CONTRACTOR AGREES:

A. To furnish all services, labor, materials and equipment necessary for the complete performance, in a thorough and workmanlike manner, of the Work contemplated under Bid Title: **Annual Sanitary Sewer Repair and Extension FY24-FY26, Bid No: 24-0384-ITB-CP**, in Pinellas County, Florida, to comply with the applicable standards, and to perform all Work in strict accordance with the terms of the Contract Documents.

B. To commence Work under this Agreement with an adequate force and equipment within 15 consecutive calendar days after receipt of written notice from the County to proceed hereunder, and to fully complete all necessary Work under the same within not more than **(730)** consecutive calendar days. It is understood and agreed that the date on which the consecutive calendar days will begin to be charged to the Project shall be the fifteenth (15th) calendar day from the date of receipt of the Notice to Proceed. Time of performance and completion of the Work of this Agreement is of the essence.

C. That upon failure to complete all Work within the time provided for above, the Contractor shall pay to the County such sums as shall be determined in accordance with the Liquidated Damages provision of this Agreement, and the payment of such sum shall be secured as provided for therein.

D. That the Contractor and each subcontractor shall furnish to the County, upon demand, a certified copy of the payroll covering Work under this Agreement, together with such other information as may be required by the County to ensure compliance with the law and the provisions of this Agreement.

E. To procure all insurance as required by the Instructions to Bidders.

F. To procure and maintain all permits and licenses which may be required by law in connection with the prosecution of the Work contemplated hereunder, except for those permits obtained by the County as expressly set forth in Appendix 1 of the Contract Documents. Notwithstanding the provisions above, the Contractor shall be responsible for non-compliance of all permit requirements, including all fines resulting from Contractor's non-compliance of said requirements.

G. To permit any representative(s) of the County, at all reasonable times, to inspect the Work in progress or any of the materials used or to be used in connection therewith, whether such Work is located on or off the Project site, and to furnish promptly, without additional charge, all reasonable facilities, labor and materials deemed necessary

AGREEMENT

by the County's Design Professional/Engineer/Project Manager, for the conducting of such inspections and tests as it may require.

H. Unless otherwise provided in the special provisions, special conditions and Specifications, to assume liability for all damage to Work under construction or completed, whether from fire, water, winds, vandalism, or other causes, until final completion and acceptance by the County and notwithstanding the fact that partial payments may have been made during construction.

I. No subcontract or transfer of Agreement shall in any case release either the Contractor or its surety of any liability under the Agreement and bonds. The County reserves the right to reject any subcontractors or equipment.

J. Unless specifically prohibited by Florida law, the Contractor shall defend, indemnify and hold harmless the County and its officers and employees from any and all liabilities, claims, damages, penalties, demands, judgments, actions, proceedings, losses or costs, including, but not limited to, reasonable attorneys' fees and paralegals' fees, or by, or on account of, any claim or amounts recovered under the "Workers' Compensation Law" or of any other laws, by-laws, ordinance, order or decree whether resulting from any claimed breach of this Agreement by the Contractor or from personal injury, property damage, direct or consequential damages, or economic loss, to the extent caused by the negligence, recklessness, or intentional wrongful misconduct of the Contractor or anyone employed or utilized by the Contractor in the performance of this Agreement. The duty to defend under this paragraph is independent and separate from the duty to indemnify, and the duty to defend exists regardless of any ultimate liability of the Contractor, the County and any indemnified party. The duty to defend arises immediately upon presentation of a claim by any party and written notice of such claim being provided to the Contractor. The Contractor's obligation to indemnify and defend under this Article will survive the expiration or earlier termination of this Agreement until it is determined by final judgment that an action against the County or an indemnified party for the matter indemnified hereunder is fully and finally barred by the applicable statute of limitations. The Contractor shall guarantee the payment of all just claims for materials, supplies, tools, labor or other just claims against it or any subcontractor in connection with this Agreement; and its bonds will not be released by final acceptance and payment by the County unless all such claims are paid or released.

K. By signing this Agreement, the contractor certifies under penalty of law that it understands the terms and conditions of, and will comply with, the Pinellas County National Pollutant Discharge Elimination System (NPDES) Permit No. FLS000005 that authorizes the storm water discharge associated with construction activities.

L. Contractor shall submit invoices for payment due as provided herein with such documentation as required by Pinellas County and all payments shall be made in accordance with the requirements of Section 218.70 et. seq, Florida Statutes, "The Local Government Prompt Payment Act." Invoices shall be submitted to the address below unless instructed otherwise on the purchase order, or if no purchase order, by the ordering department:

Finance Division Accounts Payable

Pinellas County Board of County Commissioners

P. O. Box 2438

Clearwater, FL 33757

Each invoice shall include, at a minimum, the Contractor's name, contact information and the standard purchase order number. In order to expedite payment, it is recommended the Contractor also include the information shown in Section A – General Conditions Payments/Invoices. The County may dispute any payments invoiced by Contractor in accordance with the County's Dispute Resolution Process for Invoiced Payments, established in accordance with Section 218.76, Florida Statutes, and any such disputes shall be resolved in accordance with the County's Dispute Resolution Process.

M. Local, State, and Federal Compliance Requirements: The laws of the State of Florida apply to any purchase made under this Invitation to Bid. Bidders shall comply with all local, state, and federal directives, orders and laws as applicable to this bid and subsequent contract(s) including but not limited to Americans with Disabilities Act (ADA), Section 504 of the Rehabilitation Act of 1973, Equal Employment Opportunity (EEO), Minority Business Enterprise (MBE), and OSHA as applicable to this contract.

N. The Contractor and Subcontractor must register with and use the E-verify system in accordance with Florida Statute 448.095. The County will verify the work authorization of the Contractor and Subcontractor. A Contractor and Subcontractor may not enter into a contract with the County unless each party registers with and uses the E-verify system.

AGREEMENT

If a Contractor enters a contract with a Subcontractor, the Subcontractor must provide the Contractor with an affidavit stating that the Subcontractor does not employ, contract with, or subcontract with unauthorized aliens. The Contractor must maintain a copy of the affidavit for the duration of the contract.

If the County, Contractor, or Subcontract has a good faith belief that a person or entity with which it is contracting has knowingly violated Florida Statute 448.09(1) shall immediately terminate the contract with the person or entity.

If the County has a good faith belief that a Subcontractor knowingly violated this provision, but the Contractor otherwise complied with this provision, the County will notify the Contractor and order that the Contractor immediately terminate the contract with the Subcontractor.

A contract terminated under the provisions of this section is not a breach of contract and may not considered such. Any contract termination under the provisions of this section may be challenged to Section 448.095(2)(d), Florida Statute. Contractor acknowledges upon termination of this agreement by the County for violation of this section by Contractor, Contractor may not be awarded a public contract for at least 1 year. Contractor acknowledges that Contractor is liable for any additional costs incurred by the County as a result of termination of any contract for a violation of this section.

Contractor or Subcontractor shall insert in any subcontracts the clauses set forth in this section, requiring the subcontracts to include these clauses in any lower tier subcontracts. Contractor shall be responsible for compliance by any Subcontractor or Lower Tier Subcontractor with the clause set for in this section.

O. Supplier acknowledges and warrants that all digital content and services provided under this contract conforms and shall continue to conform during the Term of this Agreement to the W3C Web Content Accessibility Guidelines, version 2.0 ("WCAG 2.0") at conformance Level A and AA. If all digital content and services does not fully conform to WCAG 2.0 A and AA, Supplier shall advise Pinellas County in writing of the nonconformance prior to execution of this Agreement and shall provide Pinellas County a plan to achieve conformance to WCAG 2.0 A and AA, including but not limited to, an intended timeline for conformance. Failure to achieve conformance, as determined in Pinellas County's sole discretion, on its intended timeline shall be considered a material breach of this Agreement and grounds for termination by Pinellas County.

If during the Term of this Agreement, Supplier fails to maintain compliance with WCAG 2.0 A and AA or Pinellas County otherwise identifies an issue related to accessibility of the product (the "Accessibility Issue") that renders the product inaccessible, then Pinellas County shall notify Supplier of non-compliance. Within 30 days of Supplier's receipt of a non-compliance notice ("Notice"), Supplier and Pinellas County shall meet and mutually agree upon an appropriate timeline for resolution of the Accessibility Issue(s) ("Initial Meeting").

Should Supplier:

i. fail to acknowledge receipt of the notice within 30 days of receipt of the Notice.
ii. unreasonably and solely withhold agreement regarding a timeline for resolution for more than 30 days following the Initial Meeting: or
iii. fail to materially resolve the Accessibility Issue(s) within the agreed-upon timeline,

P. Failure to comply with the requirements of this section shall constitute a material breach of this Agreement and shall be grounds for termination of this Agreement by Pinellas County and subject Supplier to section J. of this Agreement, "Indemnification".

2. **THE COUNTY AGREES:**

A. To pay to the Contractor the Agreement Amount herein above specified, as follows:

If progress satisfactory to the County is being made by the Contractor, the Contractor will receive partial payments on this contract as the work progresses, based upon estimates of the amount of work done less payments previously made. Neither progress payment nor partial or entire use or occupancy of the Project by the County shall constitute an acceptance of work not in accordance with the Contract Documents. The County, prior to making of any payment, may require the Contractor to furnish a certificate or other evidence showing the amount of work done or completed at that time.

AGREEMENT

B. If the Contractor shall so request, to furnish, without charge, 2 certified copies of any motions or resolutions authorizing the execution of this Agreement, or amendments thereto, or any changes in the Plans, Plans or Specifications pertaining to this Agreement.

3. IT IS MUTUALLY AGREED:

A. That no change, alteration, amendment, payment for extra Work or agreement to pay for same, shall be binding upon the County until it has been approved the same, and until the same shall be properly approved by the Board.

B. The County shall designate a representative insofar as prosecution of the Work, and interpretation of the Plans and Specifications are concerned, and that no payments shall be made by the County under this Agreement except upon the certificate of the proper County designee.

C. This Agreement shall be interpreted under and its performance governed by the laws of the State of Florida.

D. The failure of the County to enforce at any time or for any period of time any one or more of the provisions of the Contract Documents shall not be construed to be and shall not be a waiver of any such provision or provisions or of its rights thereafter to enforce each and every such provision.

E. Each of the parties hereto agrees and represents that this Agreement comprises the full and entire agreement between the parties affecting the Work contemplated, and that no other agreement or understanding of any nature concerning the same has been entered into or will be recognized, and that all negotiations, acts, Work performed, or payments made prior to execution hereof shall be deemed merged into, integrated and superseded by this Agreement.

F. Should any provision of this Agreement be determined by a court to be unenforceable, such determination shall not affect the validity or enforceability of any section or part thereof.

G. In the event sufficient budgeted funds are not available for a new fiscal period, the County shall notify the Contractor of such occurrence and Agreement shall terminate on the last day of current fiscal period without penalty or expense to the County.

4. CONTRACT DOCUMENTS

The documents comprising this Agreement, which shall be known as the "Contract Documents", include the entirety of County's ITB pursuant to which this Agreement is awarded, including any addenda, and Contractor's submittal thereto. The following portions of the Contract Documents are listed for the purposes of determining priority:

CHANGE ORDERS

AGREEMENT

ADDENDA (if applicable)

APPENDIX 4 SPECIAL NOTICES (if applicable)

SPECIFICATIONS

SPECIAL CONDITIONS

SCOPE OF WORK

(1) Pinellas County Utilities Technical Specifications (Special Provisions)
(2) Pinellas County Roadway Standard Technical Specifications – latest edition.
(3) Pinellas County Standard Technical Specifications for Utilities and Related Construction – latest edition.
(4) Pinellas County Standard Details – latest edition.
(5) FDOT Standard Specification for Road and Bridge Construction, Divisions II and III – latest edition (FDOT Specifications).

PINELLAS COUNTY PROJECT SPECIFIC CONSTRUCTION PLANS FOR THIS CONTRACT

If there is a conflict between the terms of the Contract Documents, then the conflict shall be resolved according to the following order of priority: any terms required as a condition of grant funds shall have first priority; then the terms of this Agreement; then the terms of the above listed documents shall be given preference in their above listed order; and then the terms of any remaining documents.

AGREEMENT

5. **PUBLIC RECORDS – CONTRACTOR'S DUTY**

If the contractor has questions regarding the application of Chapter 119, Florida Statutes, to the contractor's duty to provide public records relating to this agreement, the contractor shall contact:

Pinellas County Board of County Commissioners

Purchasing and Risk Management Division

400 S. Ft. Harrison Ave, 6th Floor,

Clearwater, FL 33756

Public Records Liaison

Phone: 727-453-3218

Email: mcchartier@pinellascounty.org

6. **BINDING AGREEMENT**

This Agreement shall be binding upon, and shall inure to the benefit of the executors, administrators, heirs, successors and assigns of the Contractor.

IN WITNESS WHEREOF, the parties hereto have caused this instrument to be executed on the day and year as written.

Pinellas County Florida, a political subdivision of the State of Florida

By: _____
Signature

Name: Kathleen Peters
Typed, printed or stamped

Tittle: Chair

Date: July 30, 2024.

BOARD OF COUNTY COMMISSIONERS SEAL PINELLAS COUNTY, FLORIDA

ATTEST: KEN BURKE, CLERK

By: _____

CONTRACTOR

By: _____
Signature

Print Name: KEVIN D. ROWLAND

Title: PRESIDENT

CUC052617
Contractor's Registration or Certification No. issued by the State of Florida

APPROVED AS TO FORM
By: *Miles Belknap*
Office of the County Attorney

Pay Item No.	Description	Quantity	Unit	Unit Price	Total
101-0100-0001	Mobilization for Routine Response	30	EA	$4,800.00	$144,000.00
101-0100-0002	Mobilization for Emergency Response	20	EA	$7,100.00	$142,000.00
	Total				$286,000.00
005-0900	As-Built Survey	25	EA	$500.00	$12,500.00
120-0020	Excavation, Unsuitable Material	150	CY	$90.00	$13,500.00
125-3001	Select bed & backfill material- gravel	150	CY	$65.00	$9,750.00
800-2100	Sheeting & Bracing (Left in Place)	750	SF	$40.00	$30,000.00
800-2111	Sheeting & Bacing, Pipe Trenches (Removed)	2750	SF	$35.00	$96,250.00
SS-312333-309-0608	Well Point Dewatering Initial - 6'-8' Deep	40	EA	$4,116.00	$164,640.00
SS-312333-309-0810	Well Point Dewatering Initial - 8'-10' Deep	30	EA	$4,172.00	$125,160.00
SS-312333-309-1012	Well Point Dewatering Initial - 10'-12' Deep	20	EA	$4,256.00	$85,120.00
SS-312333-309-1214	Well Point Dewatering Initial - 12'-14' Deep	20	EA	$4,368.00	$87,360.00
SS-312333-309-1416	Well Point Dewatering Initial - 14'-16' Deep	10	EA	$4,513.60	$45,136.00
SS-312333-309-1699	Well Point Dewatering Initial - > 16' Deep	10	EA	$5,320.00	$53,200.00
SS-312333-309-90608	Well Point Dewatering Additional - 6'-8' Deep	400	EA	$83.00	$33,200.00
SS-312333-309-90810	Well Point Dewatering Additional - 8'-10' Deep	500	EA	$92.00	$46,000.00
SS-312333-309-91012	Well Point Dewatering Additional - 10'-12' Deep	300	EA	$103.00	$30,900.00
SS-312333-309-91214	Well Point Dewatering Additional - 12'-14' Deep	300	EA	$138.00	$41,400.00
SS-312333-309-91416	Well Point Dewatering Additional - 14'-16' Deep	150	EA	$207.00	$31,050.00
SS-312333-309-91699	Well Point Dewatering Additional - > 16' Deep	150	EA	$277.00	$41,550.00
SS-330131-305-0006	6" Dia. - CIPP Sewer Main	150	LF	$64.00	$9,600.00
SS-330131-305-0008	8" Dia. - CIPP Sewer Main	8000	LF	$69.50	$556,000.00
SS-330131-305-0010	10" Dia. - CIPP Sewer Main	600	LF	$75.00	$45,000.00
SS-330520-201-1206	Jack & Bore 12" x .188" Steel Casing (6" GS)	60	LF	$106.00	$6,360.00
SS-330520-201-1608	Jack & Bore 16" x .219" Steel Casing (8" GS)	60	LF	$283.00	$16,980.00
SS-330520-201-2010	Jack & Bore 20" x .250" Steel Casing (10" GS)	50	LF	$362.00	$18,100.00
SS-330520-201-2412	Jack & Bore 24" x .281" Steel Casing (12" GS)	50	LF	$394.00	$19,700.00
SS-330521-202-02PE9	2" Directional Drill HDPE DR 9, IPS OD	300	LF	$23.35	$7,005.00
SS-330521-202-04PE11	4" Directional Drill HDPE DR 11, DIPS OD	500	LF	$35.80	$17,900.00
SS-330521-202-06PE11	6" Directional Drill HDPE DR 11, DIPS OD	500	LF	$47.10	$23,550.00
SS-330521-202-08PE11	8" Directional Drill HDPE DR 11, DIPS OD	700	LF	$65.70	$45,990.00
SS-330521-202-10PE11	10" Directional Drill HDPE DR 11, DIPS OD	500	LF	$84.30	$42,150.00
SS-330522-202-12PE11	12" Directional Drill HDPE DR 11, DIPS OD	300	LF	$130.55	$39,165.00
SS-333301-301-06P18-0006	6" PVC Pipe, C-900 DR 18 (Gravity Sewer) 0' - 6' Depth	500	LF	$60.30	$30,150.00
SS-333301-301-06P18-0608	6" PVC Pipe, C-900 DR 18 (Gravity Sewer) 6' - 8' Depth	500	LF	$59.30	$29,650.00
SS-333301-301-06P18-0810	6" PVC Pipe, C-900 DR 18 (Gravity Sewer) 8' - 10' Depth	200	LF	$59.30	$11,860.00
SS-333301-301-06P18-1012	6" PVC Pipe, C-900 DR 18 (Gravity Sewer) 10' - 12' Depth	100	LF	$67.30	$6,730.00
SS-333301-301-06P18-1214	6" PVC Pipe, C-900 DR 18 (Gravity Sewer) 12' - 14' Depth	75	LF	$67.30	$5,047.50
SS-333301-301-06P18-1416	6" PVC Pipe, C-900 DR 18 (Gravity Sewer) 14' - 16' Depth	50	LF	$78.90	$3,945.00
SS-333301-301-06P18-1618	6" PVC Pipe, C-900 DR 18 (Gravity Sewer) 16' - 18' Depth	50	LF	$95.90	$4,795.00

SS-333301-301-08D-0006	8" DI Pipe, CL 350 (Gravity Sewer) 0' - 6' Depth	50	LF	$84.00	$4,200.00
SS-333301-301-08D-0608	8" DI Pipe, CL 350 (Gravity Sewer) 6' - 8' Depth	100	LF	$85.10	$8,510.00
SS-333301-301-08D-0810	8" DI Pipe, CL 350 (Gravity Sewer) 8' - 10' Depth	100	LF	$85.10	$8,510.00
SS-333301-301-08D-1012	8" DI Pipe, CL 350 (Gravity Sewer) 10' - 12' Depth	100	LF	$92.25	$9,225.00
SS-333301-301-08D-1214	8" DI Pipe, CL 350 (Gravity Sewer) 12' - 14' Depth	100	LF	$92.25	$9,225.00
SS-333301-301-08D-1416	8" DI Pipe, CL 350 (Gravity Sewer) 14' - 16' Depth	100	LF	$102.20	$10,220.00
SS-333301-301-08D-1618	8" DI Pipe, CL 350 (Gravity Sewer) 16' - 18' Depth	100	LF	$117.25	$11,725.00
SS-333301-301-08P18-0006	8" PVC Pipe, C-900 DR 18 (Gravity Sewer) 0' - 6' Depth	500	LF	$79.10	$39,550.00
SS-333301-301-08P18-0608	8" PVC Pipe, C-900 DR 18 (Gravity Sewer) 6' - 8' Depth	500	LF	$80.70	$40,350.00
SS-333301-301-08P18-0810	8" PVC Pipe, C-900 DR 18 (Gravity Sewer) 8' - 10' Depth	500	LF	$80.70	$40,350.00
SS-333301-301-08P18-1012	8" PVC Pipe, C-900 DR 18 (Gravity Sewer) 10' - 12' Depth	400	LF	$91.00	$36,400.00
SS-333301-301-08P18-1214	8" PVC Pipe, C-900 DR 18 (Gravity Sewer) 12' - 14' Depth	500	LF	$91.00	$45,500.00
SS-333301-301-08P18-1416	8" PVC Pipe, C-900 DR 18 (Gravity Sewer) 14' - 16' Depth	300	LF	$105.30	$31,590.00
SS-333301-301-08P18-1618	8" PVC Pipe, C-900 DR 18 (Gravity Sewer) 16' - 18' Depth	200	LF	$127.00	$25,400.00
SS-333301-301-10D-0006	10" DI Pipe, CL 350 (Gravity Sewer) 0' - 6' Depth	100	LF	$92.85	$9,285.00
SS-333301-301-10D-0608	10" DI Pipe, CL 350 (Gravity Sewer) 6' - 8' Depth	200	LF	$94.10	$18,820.00
SS-333301-301-10D-0810	10" DI Pipe, CL 350 (Gravity Sewer) 8' - 10' Depth	100	LF	$94.10	$9,410.00
SS-333301-301-10D-1012	10" DI Pipe, CL 350 (Gravity Sewer) 10' - 12' Depth	100	LF	$101.25	$10,125.00
SS-333301-301-10D-1214	10" DI Pipe, CL 350 (Gravity Sewer) 12' - 14' Depth	100	LF	$101.25	$10,125.00
SS-333301-301-10D-1416	10" DI Pipe, CL 350 (Gravity Sewer) 14' - 16' Depth	75	LF	$111.25	$8,343.75
SS-333301-301-10D-1618	10" DI Pipe, CL 350 (Gravity Sewer) 16' - 18' Depth	50	LF	$127.85	$6,392.50
SS-333301-301-10P18-0006	10" PVC Pipe, C-900 DR 18 (Gravity Sewer) 0' -6' Depth	100	LF	$73.75	$7,375.00
SS-333301-301-10P18-0608	10" PVC Pipe, C-900 DR 18 (Gravity Sewer) 6' - 8' Depth	400	LF	$75.10	$30,040.00
SS-333301-301-10P18-0810	10" PVC Pipe, C-900 DR 18 (Gravity Sewer) 8' - 10' Depth	400	LF	$75.10	$30,040.00
SS-333301-301-10P18-1012	10" PVC Pipe, C-900 DR 18 (Gravity Sewer) 10' - 12' Depth	400	LF	$83.25	$33,300.00
SS-333301-301-10P18-1214	10" PVC Pipe, C-900 DR 18 (Gravity Sewer) 12' - 14' Depth	400	LF	$83.25	$33,300.00
SS-333301-301-10P18-1416	10" PVC Pipe, C-900 DR 18 (Gravity Sewer) 14' - 16' Depth	200	LF	$94.65	$18,930.00
SS-333301-301-10P18-1618	10" PVC Pipe, C-900 DR 18 (Gravity Sewer) 16' - 18' Depth	200	LF	$111.75	$22,350.00
SS-333301-301-12D-0006	12" DI Pipe, CL 350 (Gravity Sewer) 0' - 6' Depth	100	LF	$104.65	$10,465.00
SS-333301-301-12D-0608	12" DI Pipe, CL 350 (Gravity Sewer) 6' - 8' Depth	100	LF	$105.70	$10,570.00
SS-333301-301-12D-0810	12" DI Pipe, CL 350 (Gravity Sewer) 8' - 10' Depth	100	LF	$105.70	$10,570.00
SS-333301-301-12D-1012	12" DI Pipe, CL 350 (Gravity Sewer) 10' - 12' Depth	100	LF	$113.05	$11,305.00
SS-333301-301-12D-1214	12" DI Pipe, CL 350 (Gravity Sewer) 12' - 14' Depth	100	LF	$113.05	$11,305.00
SS-333301-301-12D-1416	12" DI Pipe, CL 350 (Gravity Sewer) 14' - 16' Depth	50	LF	$122.85	$6,142.50
SS-333301-301-12D-1618	12" DI Pipe, CL 350 (Gravity Sewer) 16' - 18' Depth	50	LF	$137.80	$6,890.00
SS-333301-301-12P18-0006	12" PVC Pipe, C-900 DR 18 (Gravity Sewer) 0' ' 6' Depth	100	LF	$84.80	$8,480.00
SS-333301-301-12P18-0608	12" PVC Pipe, C-900 DR 18 (Gravity Sewer) 6' - 8' Depth	200	LF	$86.05	$17,210.00
SS-333301-301-12P18-0810	12" PVC Pipe, C-900 DR 18 (Gravity Sewer) 8' - 10' Depth	200	LF	$86.05	$17,210.00
SS-333301-301-12P18-1012	12" PVC Pipe, C-900 DR 18 (Gravity Sewer) 10' - 12' Depth	100	LF	$94.20	$9,420.00
SS-333301-301-12P18-1214	12" PVC Pipe, C-900 DR 18 (Gravity Sewer) 12' - 14' Depth	100	LF	$94.20	$9,420.00
SS-333301-301-12P18-1416	12" PVC Pipe, C-900 DR 18 (Gravity Sewer) 14' - 16' Depth	50	LF	$105.60	$5,280.00

SS-333301-301-12P18-1618	12" PVC Pipe, C-900 DR 18 (Gravity Sewer) 16' - 18' Depth	100	LF	$122.60	$12,260.00
SS-333301-301-16D-0006	16" DI Pipe, CL 350 (Gravity Sewer) 0' - 6' Depth	300	LF	$133.45	$40,035.00
SS-333301-301-16D-0608	16" DI Pipe, CL 350 (Gravity Sewer) 6' - 8' Depth	400	LF	$134.85	$53,940.00
SS-333301-301-16D-0810	16" DI Pipe, CL 350 (Gravity Sewer) 8' - 10' Depth	450	LF	$134.85	$60,682.50
SS-333301-301-16D-1012	16" DI Pipe, CL 350 (Gravity Sewer) 10' - 12' Depth	200	LF	$141.85	$28,370.00
SS-333301-301-16D-1214	16" DI Pipe, CL 350 (Gravity Sewer) 12' - 14' Depth	200	LF	$141.85	$28,370.00
SS-333301-301-16D-1416	16" DI Pipe, CL 350 (Gravity Sewer) 14' - 16' Depth	100	LF	$151.90	$15,190.00
SS-333301-301-16D-1618	16" DI Pipe, CL 350 (Gravity Sewer) 16' - 18' Depth	100	LF	$166.85	$16,685.00
SS-333301-301-16P18-0006	16" PVC Pipe, C-905 DR 18 (Gravity Sewer) 0' - 6' Depth	100	LF	$87.35	$8,735.00
SS-333301-301-16P18-0608	16" PVC Pipe, C-905 DR 18 (Gravity Sewer) 6' - 8' Depth	200	LF	$88.65	$17,730.00
SS-333301-301-16P18-0810	16" PVC Pipe, C-905 DR 18 (Gravity Sewer) 8' - 10' Depth	200	LF	$88.65	$17,730.00
SS-333301-301-16P18-1012	16" PVC Pipe, C-905 DR 18 (Gravity Sewer) 10' - 12' Depth	120	LF	$96.85	$11,622.00
SS-333301-301-16P18-1214	16" PVC Pipe, C-905 DR 18 (Gravity Sewer) 12' - 14' Depth	120	LF	$96.85	$11,622.00
SS-333301-301-16P18-1416	16" PVC Pipe, C-905 DR 18 (Gravity Sewer) 14' - 16' Depth	50	LF	$108.25	$5,412.50
SS-333301-301-16P18-1618	16" PVC Pipe, C-905 DR 18 (Gravity Sewer) 16' - 18' Depth	100	LF	$125.35	$12,535.00
SS-333301-301-8000	Install PVC Cleanout	50	EA	$784.00	$39,200.00
SS-333301-301-90204	Remove Pipe 2" or 4" (Gravity Sewer)	200	LF	$74.00	$14,800.00
SS-333301-301-90608	Remove Pipe 6" or 8" (Gravity Sewer)	400	LF	$88.00	$35,200.00
SS-333301-301-91012	Remove Pipe 10" or 12" (Gravity Sewer)	400	LF	$94.20	$37,680.00
SS-333301-301-91618	Remove Pipe 16" or 18" (Gravity Sewer)	400	LF	$115.50	$46,200.00
SS-333301-301-940006	4" Pipe - Install or Adjust Service Lateral 0'-6' Deep	6	EA	$1,955.00	$11,730.00
SS-333301-301-940608	4" Pipe - Install or Adjust Service Lateral 6'-8' Deep	4	EA	$2,000.00	$8,000.00
SS-333301-301-940810	4" Pipe - Install or Adjust Service Lateral 8'-10' Deep	5	EA	$2,190.00	$10,950.00
SS-333301-301-941012	4" Pipe - Install or Adjust Service Lateral 10'-12' Deep	5	EA	$2,250.00	$11,250.00
SS-333301-301-941214	4" Pipe - Install or Adjust Service Lateral 12'-14' Deep	4	EA	$2,900.00	$11,600.00
SS-333301-301-941416	4" Pipe - Install or Adjust Service Lateral 14'-16' Deep	4	EA	$3,000.00	$12,000.00
SS-333301-301-941618	4" Pipe - Install or Adjust Service Lateral 16'-18' Deep	4	EA	$4,325.00	$17,300.00
SS-333301-301-960006	6" Pipe - Install or Adjust Service Lateral 0'-6' Deep	6	EA	$2,526.00	$15,156.00
SS-333301-301-960608	6" Pipe - Install or Adjust Service Lateral 6'-8' Deep	6	EA	$2,600.00	$15,600.00
SS-333301-301-960810	6" Pipe - Install or Adjust Service Lateral 8'-10' Deep	3	EA	$2,800.00	$8,400.00
SS-333301-301-961012	6" Pipe - Install or Adjust Service Lateral 10'-12' Deep	3	EA	$2,900.00	$8,700.00
SS-333301-301-961214	6" Pipe - Install or Adjust Service Lateral 12'-14' Deep	4	EA	$3,660.00	$14,640.00
SS-333301-301-961416	6" Pipe - Install or Adjust Service Lateral 14'-16' Deep	4	EA	$3,750.00	$15,000.00
SS-333301-301-961618	6" Pipe - Install or Adjust Service Lateral 16'-18' Deep	3	EA	$5,370.00	$16,110.00
SS-333301-307-1002	2" Sewer Line Manhole Connection	3	EA	$403.00	$1,209.00
SS-333301-307-1004	4" Sewer Line Manhole Connection	6	EA	$461.50	$2,769.00
SS-333301-307-1006	6" Sewer Line Manhole Connection	5	EA	$594.10	$2,970.50
SS-333301-307-1008	8" Sewer Line Manhole Connection	6	EA	$780.00	$4,680.00
SS-333301-307-1010	10" Sewer Line Manhole Connection	4	EA	$925.00	$3,700.00
SS-333301-307-1012	12" Sewer Line Manhole Connection	6	EA	$939.00	$5,634.00
SS-333301-307-1016	16" Sewer Line Manhole Connection	3	EA	$1,105.00	$3,315.00

SS-333301-307-1018	18" Sewer Line Manhole Connection	2	EA	$1,515.00	$3,030.00
SS-333301-307-2002	2" Inside Drop Connection	3	EA	$875.00	$2,625.00
SS-333301-307-2004	4" Inside Drop Connection	3	EA	$1,235.00	$3,705.00
SS-333301-307-2006	6" Inside Drop Connection	3	EA	$1,280.00	$3,840.00
SS-333301-307-2008	8" Inside Drop Connection	5	EA	$2,200.00	$11,000.00
SS-333301-307-2010	10" Inside Drop Connection	5	EA	$2,300.00	$11,500.00
SS-333301-307-2012	12" Inside Drop Connection	5	EA	$2,570.00	$12,850.00
SS-333301-307-2016	16" Inside Drop Connection	5	EA	$2,735.00	$13,675.00
SS-333301-307-2018	18" Inside Drop Connection	5	EA	$2,925.00	$14,625.00
SS-333400-105-9000	Grouting Out of Service Pipe (Force Main)	20	CY	$545.00	$10,900.00
SS-333400-105-90204	Disconnect & Plug 2" or 4" Pipe	3	EA	$540.00	$1,620.00
SS-333400-105-90608	Disconnect & Plug 6" or 8" Pipe	3	EA	$830.00	$2,490.00
SS-333400-105-91012	Disconnect & Plug 10" or 12" Pipe	3	EA	$945.00	$2,835.00
SS-333400-304-02P21RJF	2" PVC Restrained Joint Pipe & Fittings FM, SDR 21	100	LF	$29.00	$2,900.00
SS-333400-304-02RJ	2" Restrained Joints	20	EA	$68.00	$1,360.00
SS-333400-304-04P	4" PVC Pipe, C-900 DR 18 (Force Main)	500	LF	$30.20	$15,100.00
SS-333400-304-04PRJ18	4" PVC Restrained Joint Pipe & Fittings FM, C-900 DR 18	100	LF	$36.80	$3,680.00
SS-333400-304-04RJ	4" Restrained Joints	20	EA	$88.50	$1,770.00
SS-333400-304-06P	6" PVC Pipe, C-900 DR 18 (Force Main)	100	LF	$42.30	$4,230.00
SS-333400-304-06PRJ18	6" PVC Restrained Joint Pipe & Fittings FM, C-900 DR 18	200	LF	$52.50	$10,500.00
SS-333400-304-06RJ	6" Restrained Joints	40	EA	$103.75	$4,150.00
SS-333400-304-08P	8" PVC Pipe, C-900 DR 18 (Force Main)	100	LF	$50.85	$5,085.00
SS-333400-304-08PRJ18	8" PVC Restrained Joint Pipe & Fittings FM, C-900 DR 18	200	LF	$60.15	$12,030.00
SS-333400-304-08RJ	8" Restrained Joints	40	EA	$147.25	$5,890.00
SS-333400-304-10P	10" PVC Pipe, C-900 DR 18 (Force Main)	100	LF	$61.00	$6,100.00
SS-333400-304-10PRJ18	10" PVC Restrained Joint Pipe & Fittings FM, C-900 DR 18	150	LF	$76.45	$11,467.50
SS-333400-304-10RJ	10" Restrained Joints	40	EA	$263.00	$10,520.00
SS-333400-304-12P	12" PVC Pipe, C-900 DR 18 (Force Main)	300	LF	$74.30	$22,290.00
SS-333400-304-12PRJ18	12" PVC Restrained Joint Pipe & Fittings FM, C-900 DR 18	200	LF	$91.00	$18,200.00
SS-333400-304-12RJ	12" Restrained Joints	40	EA	$286.00	$11,440.00
SS-333400-304-90204	2"-4" Forcemain Pipe and Appurtenances - Over Depth Excavation	100	LF	$20.00	$2,000.00
SS-333400-304-90608	6"-8" Forcemain Pipe and Appurtenances - Over Depth Excavation	100	LF	$20.00	$2,000.00
SS-333400-304-91012	10"-12" Forcemain Pipe and Appurtenances - Over Depth Excavation	100	LF	$25.00	$2,500.00
SS-333400-306-90204	Remove Out of Service Pipe 2" or 4" (Force Main)	500	LF	$16.50	$8,250.00
SS-333400-306-90608	Remove Out of Service Pipe 6" or 8" (Force Main)	1000	LF	$22.00	$22,000.00
SS-333400-306-91012	Remove Out of Service Pipe 10" or 12" (Force Main)	500	LF	$29.00	$14,500.00
SS-333400-309-02SC	2" Sleeved Connection	6	EA	$215.00	$1,290.00
SS-333400-309-04SC	4" Sleeved Connection	6	EA	$595.00	$3,570.00
SS-333400-309-06SC	6" Sleeved Connection	10	EA	$1,135.00	$11,350.00
SS-333400-309-08SC	8" Sleeved Connection	10	EA	$1,130.00	$11,300.00
SS-333400-309-10SC	10" Sleeved Connection	4	EA	$1,235.00	$4,940.00

SS-333400-309-12SC	12" Sleeved Connection	4	EA	$1,400.00	$5,600.00
SS-333400-309-90204RD	Reverse Deadman for 2" or 4" Pipe	3	EA	$1,130.00	$3,390.00
SS-333400-309-90608RD	Reverse Deadman for 6" or 8" Pipe	5	EA	$1,435.00	$7,175.00
SS-333400-309-91012RD	Reverse Deadman for 10" or 12" Pipe	4	EA	$2,290.00	$9,160.00
SS-333400-309-C153	DI Fittings FM C 153 (Compact Body)	4	TN	$21,340.00	$85,360.00
SS-333400-310-02ARIL	2" Air Release Assembly (In-line)	2	EA	$11,745.00	$23,490.00
SS-333400-310-02AROS	2" Air Release Assembly (Offset)	4	EA	$8,195.00	$32,780.00
SS-333400-310-02RW	2" RWGV (Resilient Wedge Gate Valve) & Box	4	EA	$945.00	$3,780.00
SS-333400-310-04RW515	4" RWGV & Box C 515	4	EA	$1,140.00	$4,560.00
SS-333400-310-06RW515	6" RWGV & Box C 515	10	EA	$1,445.00	$14,450.00
SS-333400-310-08RW515	8" RWGV & Box C 515	5	EA	$2,030.00	$10,150.00
SS-333400-310-10RW515	10" RWGV & Box C 515	4	EA	$2,915.00	$11,660.00
SS-333400-310-12RW515	12" RWGV & Box C 515	4	EA	$3,240.00	$12,960.00
SS-333400-310-9001	Adjust Valve Box to Finished Grade (In Pavement)	5	EA	$470.00	$2,350.00
SS-333400-310-9002	Adjust Valve Box to Finished Grade (Outside of Pavement)	5	EA	$207.00	$1,035.00
SS-333400-311-LS04	4" Line Stop	1	EA	$7,930.00	$7,930.00
SS-333400-311-LS06	6" Line Stop	2	EA	$8,235.00	$16,470.00
SS-333400-311-VI08	8" Line Stop	3	EA	$9,000.00	$27,000.00
SS-333400-311-LS10	10" Line Stop	3	EA	$10,770.00	$32,310.00
SS-333400-311-LS12	12" Line Stop	3	EA	$11,075.00	$33,225.00
SS-333400-311-LS16	16" Line Stop	2	EA	$16,695.00	$33,390.00
SS-333400-311-LS24	24" Line Stop	2	EA	$26,870.00	$53,740.00
SS-333400-311-TV0402	4" x 2" Tapping Saddle Valve & Box	2	EA	$1,290.00	$2,580.00
SS-333400-311-TV0404	4" x 4" Tapping Sleeve Valve & Box	2	EA	$2,895.00	$5,790.00
SS-333400-311-TV0602	6" x 2" Tapping Saddle Valve & Box	2	EA	$1,310.00	$2,620.00
SS-333400-311-TV0604	6" x 4" Tapping Sleeve Valve & Box	4	EA	$2,735.00	$10,940.00
SS-333400-311-TV0606	6" x 6" Tapping Sleeve Valve & Box	4	EA	$3,425.00	$13,700.00
SS-333400-311-TV0802	8" x 2" Tapping Saddle Valve & Box	2	EA	$1,330.00	$2,660.00
SS-333400-311-TV0804	8" x 4" Tapping Sleeve Valve & Box	2	EA	$2,750.00	$5,500.00
SS-333400-311-TV0806	8" x 6" Tapping Sleeve Valve & Box	2	EA	$3,135.00	$6,270.00
SS-333400-311-TV0808	8" x 8" Tapping Sleeve Valve & Box	2	EA	$4,240.00	$8,480.00
SS-333400-311-TV1002	10" x 2" Tapping Saddle Valve & Box	4	EA	$1,350.00	$5,400.00
SS-333400-311-TV1004	10" x 4" Tapping Sleeve Valve & Box	2	EA	$2,775.00	$5,550.00
SS-333400-311-TV1006	10" x 6" Tapping Sleeve Valve & Box	4	EA	$3,195.00	$12,780.00
SS-333400-311-TV1008	10" x 8" Tapping Sleeve Valve & Box	3	EA	$4,280.00	$12,840.00
SS-333400-311-TV1010	10" x 10" Tapping Sleeve Valve & Box	2	EA	$5,830.00	$11,660.00
SS-333400-311-TV1202	12" x 2" Tapping Saddle Valve & Box	4	EA	$1,360.00	$5,440.00
SS-333400-311-TV1204	12" x 4" Tapping Sleeve Valve & Box	2	EA	$3,005.00	$6,010.00
SS-333400-311-TV1206	12" x 6" Tapping Sleeve Valve & Box	4	EA	$3,250.00	$13,000.00
SS-333400-311-TV1208	12" x 8" Tapping Sleeve Valve & Box	2	EA	$4,105.00	$8,210.00
SS-333400-311-TV1210	12" x 10" Tapping Sleeve Valve & Box	4	EA	$5,350.00	$21,400.00

SS-333400-311-TV1212	12" x 12" Tapping Sleeve Valve & Box	2	EA	$7,355.00	$14,710.00
SS-333900-302-4001	4' Dia. - Precast Manhole Standard	100	VF	$250.00	$25,000.00
SS-333900-302-4002	4' Dia. - Precast Manhole Inside Drop	20	VF	$300.00	$6,000.00
SS-333900-302-4003	4' Dia. - Precast Manhole Outside Drop	5	VF	$275.00	$1,375.00
SS-333900-302-5001	5' Dia. - Precast Manhole Standard	30	VF	$300.00	$9,000.00
SS-333900-302-5002	5' Dia. - Precast Manhole Inside Drop	10	VF	$350.00	$3,500.00
SS-333900-302-5003	5' Dia. - Precast Manhole Outside Drop	10	VF	$315.00	$3,150.00
SS-333900-302-5005	5' Dia. - Precast Air Release Manhole	10	VF	$400.00	$4,000.00
SS-333900-302-6001	6' Dia. - Precast Manhole Standard	30	VF	$400.00	$12,000.00
SS-333900-302-6002	6' Dia. - Precast Manhole Inside Drop	10	VF	$425.00	$4,250.00
SS-333900-302-6003	6' Dia. - Precast Manhole Outside Drop	10	VF	$425.00	$4,250.00
SS-333900-302-9001	Removal of Existing Manhole	3	EA	$1,075.00	$3,225.00
SS-333900-302-9002	Remove Existing Manhole Additional	30	VF	$95.25	$2,857.50
	Total				$4,315,184.75
SS-312333-303-0006	Initial/Exploratory Excavation - 0'-6' Deep	10	EA	$8,400.00	$84,000.00
SS-312333-303-0608	Initial/Exploratory Excavation - 6'-8' Deep	6	EA	$8,800.00	$52,800.00
SS-312333-303-0810	Initial/Exploratory Excavation - 8'-10' Deep	10	EA	$9,200.00	$92,000.00
SS-312333-303-1012	Initial/Exploratory Excavation - 10'-12' Deep	30	EA	$9,990.00	$299,700.00
SS-312333-303-1214	Initial/Exploratory Excavation - 12'-14' Deep	20	EA	$10,528.00	$210,560.00
SS-312333-303-1416	Initial/Exploratory Excavation - 14'-16' Deep	15	EA	$11,805.00	$177,075.00
SS-312333-303-1618	Initial/Exploratory Excavation - 16'-18' Deep	10	EA	$12,505.00	$125,050.00
SS-312333-303-1820	Initial/Exploratory Excavation - 18'-20' Deep	10	EA	$13,330.00	$133,300.00
SS-312333-303-90006	Additional Excavation - 0'-6' Deep	200	LF	$86.25	$17,250.00
SS-312333-303-90608	Additional Excavation - 6'-8' Deep	120	LF	$88.00	$10,560.00
SS-312333-303-90810	Additional Excavation - 8'-10' Deep	120	LF	$93.50	$11,220.00
SS-312333-303-91012	Additional Excavation - 10'-12' Deep	120	LF	$93.50	$11,220.00
SS-312333-303-91214	Additional Excavation - 12'-14' Deep	120	LF	$134.40	$16,128.00
SS-312333-303-91416	Additional Excavation - 14'-16' Deep	120	LF	$134.40	$16,128.00
SS-312333-303-91618	Additional Excavation - 16'-18' Deep	100	LF	$190.40	$19,040.00
SS-312333-303-91820	Additional Excavation - 18'-20' Deep	100	LF	$190.40	$19,040.00
SS-330141-101-41	Manhole Lining, 4' Diameter Spray on Calcium Aluminate Liner - Initial	1000	VF	$200.00	$200,000.00
SS-330134-307-B1-0810	WASTEWATER FLOW THROUGH BY-PASS PUMPING, 8" - 10" DIAMETER	60	EA	$100.00	$6,000.00
SS-330134-307-B1-1214	WASTEWATER FLOW THROUGH BY-PASS PUMPING, 12" - 14" DIAMETER	50	EA	$100.00	$5,000.00
SS-330134-307-B1-1521	WASTEWATER FLOW THROUGH BY-PASS PUMPING, 15" - 21" DIAMETER	15	EA	$150.00	$2,250.00
SS-330134-307-B1-2430	WASTEWATER FLOW THROUGH BY-PASS PUMPING, 24" - 30" DIAMETER	12	EA	$150.00	$1,800.00
SS-330134-307-B1-3642	WASTEWATER FLOW THROUGH BY-PASS PUMPING, 36" - 42" DIAMETER	10	EA	$200.00	$2,000.00
SS-330134-307-B2-0810	WASTEWATER BY-PASS PUMPING SET UP AND OPERATIONS, 8" - 10" DIAMETER	60	EA/DAY	$4,850.00	$291,000.00
SS-330134-307-B2-1214	WASTEWATER BY-PASS PUMPING SET UP AND OPERATIONS, 12" - 14" DIAMETER	30	EA/DAY	$5,155.00	$154,650.00
SS-330134-307-B2-1521	WASTEWATER BY-PASS PUMPING SET UP AND OPERATIONS, 15" - 21" DIAMETER	20	EA/DAY	$5,155.00	$103,100.00
SS-330134-307-B2-2430	WASTEWATER BY-PASS PUMPING SET UP AND OPERATIONS, 24" - 30" DIAMETER	10	EA/DAY	$7,095.00	$70,950.00
SS-330134-307-B2-3642	WASTEWATER BY-PASS PUMPING SET UP AND OPERATIONS, 36" - 42" DIAMETER	40	EA/DAY	$7,095.00	$283,800.00

SS-333301-500-006D	6" Dia. Pipe Gravity Sewer Point Repair (DI Replacement Pipe)	8	EA	$1,100.00	$8,800.00
SS-333301-500-006P	6" Dia. Pipe Gravity Sewer Point Repair (PVC Replacement Pipe)	40	EA	$1,000.00	$40,000.00
SS-333301-500-008D	8" Dia. Pipe Gravity Sewer Point Repair (DI Replacement Pipe)	12	EA	$2,700.00	$32,400.00
SS-333301-500-008P	8" Dia. Pipe Gravity Sewer Point Repair (PVC Replacement Pipe)	24	EA	$2,800.00	$67,200.00
SS-333301-500-010D	10" Dia. Pipe Gravity Sewer Point Repair (DI Replacement Pipe)	4	EA	$2,800.00	$11,200.00
SS-333301-500-010P	10" Dia. Pipe Gravity Sewer Point Repair (PVC Replacement Pipe)	10	EA	$2,700.00	$27,000.00
SS-333301-500-012D	12" Dia. Pipe Gravity Sewer Point Repair (DI Replacement Pipe)	8	EA	$3,000.00	$24,000.00
SS-333301-500-012P	12" Dia. Pipe Gravity Sewer Point Repair (PVC Replacement Pipe)	10	EA	$2,900.00	$29,000.00
SS-333301-500-016D	16" Dia. Pipe Gravity Sewer Point Repair (DI Replacement Pipe)	8	EA	$3,500.00	$28,000.00
SS-333301-500-016P	16" Dia. Pipe Gravity Sewer Point Repair (PVC Replacement Pipe)	10	EA	$3,300.00	$33,000.00
SS-333301-500-018D	18" Dia. Pipe Gravity Sewer Point Repair (DI Replacement Pipe)	8	EA	$3,700.00	$29,600.00
SS-333301-500-018P	18" Dia. Pipe Gravity Sewer Point Repair (PVC Replacement Pipe)	10	EA	$3,500.00	$35,000.00
SS-333301-501-006D	6" Dia. Pipe Gravity Sewer Point Repair - Additional Length (DI Replacement Pipe)	80	LF	$106.00	$8,480.00
SS-333301-501-006P	6" Dia. Pipe Gravity Sewer Point Repair - Additional Length (PVC Replacement Pipe)	150	LF	$67.00	$10,050.00
SS-333301-501-008D	8" Dia. Pipe Gravity Sewer Point Repair - Additional Length (DI Replacement Pipe)	120	LF	$120.00	$14,400.00
SS-333301-501-008P	8" Dia. Pipe Gravity Sewer Point Repair - Additional Length (PVC Replacement Pipe)	300	LF	$76.00	$22,800.00
SS-333301-501-010D	10" Dia. Pipe Gravity Sewer Point Repair - Additional Length (DI Replacement Pipe)	80	LF	$131.00	$10,480.00
SS-333301-501-010P	10" Dia. Pipe Gravity Sewer Point Repair - Additional Length (PVC Replacement Pipe)	300	LF	$97.00	$29,100.00
SS-333301-501-012D	12" Dia. Pipe Gravity Sewer Point Repair - Additional Length (DI Replacement Pipe)	150	LF	$150.00	$22,500.00
SS-333301-501-012P	12" Dia. Pipe Gravity Sewer Point Repair - Additional Length (PVC Replacement Pipe)	100	LF	$117.00	$11,700.00
SS-333301-501-016D	16" Dia. Pipe Gravity Sewer Point Repair - Additional Length (DI Replacement Pipe)	100	LF	$200.00	$20,000.00
SS-333301-501-016P	16" Dia. Pipe Gravity Sewer Point Repair - Additional Length (PVC Replacement Pipe)	300	LF	$111.00	$33,300.00
SS-333301-501-018D	18" Dia. Pipe Gravity Sewer Point Repair - Additional Length (DI Replacement Pipe)	100	LF	$230.00	$23,000.00
SS-333301-501-018P	18" Dia. Pipe Gravity Sewer Point Repair - Additional Length (PVC Replacement Pipe)	500	LF	$125.00	$62,500.00
SS-333400-500-0002	2" Dia. Pipe Forcemain Point Repair	15	EA	$1,460.00	$21,900.00
SS-333400-500-0004	4" Dia. Pipe Forcemain Point Repair	15	EA	$2,543.00	$38,145.00
SS-333400-500-0006	6" Dia. Pipe Forcemain Point Repair	15	EA	$2,892.00	$43,380.00
SS-333400-500-0008	8" Dia. Pipe Forcemain Point Repair	10	EA	$3,492.00	$34,920.00
SS-333400-500-0010	10" Dia. Pipe Forcemain Point Repair	4	EA	$3,291.00	$13,164.00
SS-333400-500-0012	12" Dia. Pipe Forcemain Point Repair	2	EA	$3,707.00	$7,414.00
SS-333400-501-0002	2" Dia. Forcemain Pipe Offset	4	EA	$635.00	$2,540.00
SS-333400-501-0004	4" Dia. Forcemain Pipe Offset	10	EA	$2,655.00	$26,550.00
SS-333400-501-0006	6" Dia. Forcemain Pipe Offset	10	EA	$2,860.00	$28,600.00
SS-333400-501-0008	8" Dia. Forcemain Pipe Offset	10	EA	$3,670.00	$36,700.00
SS-333400-501-0010	10" Dia. Forcemain Pipe Offset	4	EA	$4,320.00	$17,280.00
SS-333400-501-0012	12" Dia. Forcemain Pipe Offset	4	EA	$5,110.00	$20,440.00
SS-333900-202-D001	Replace Manhole Ring & Cover (In Pavement)	25	EA	$1,615.00	$40,375.00
SS-333900-202-D002	Replace Manhole Ring & Cover (Outside of Pavement)	20	EA	$605.00	$12,100.00
SS-333900-302-C004	MANHOLE BENCH REPLACEMENT, 4' DIAMETER	4	EA	$545.00	$2,180.00
SS-333900-302-C005	MANHOLE BENCH REPLACEMENT, 5' DIAMETER	4	EA	$616.00	$2,464.00
SS-333900-302-C006	MANHOLE BENCH REPLACEMENT, 6' DIAMETER	10	EA	$695.00	$6,950.00

SS-333900-302-K001	Adjust Manhole Ring & Cover to Finished Grade (In Pavement)	10	EA	$1,205.00	$12,050.00
SS-333900-302-K002	Adjust Manhole Ring & Cover to Finished Grade (Outside of Pavement)	5	EA	$532.00	$2,660.00
	Total				$3,418,943.00
121-1000	Flowable Concrete Fill	300	CY	$185.00	$55,500.00
200-1000	ROADWAY BASE, Lime Rock, Primed, Min. LBR 100, Variable Thickness	200	CY	$154.00	$30,800.00
204-1000	ROADWAY BASE, Crushed Concrete/Graded Aggregate, Min. LBR 100, Variable	200	CY	$175.00	$35,000.00
234-1250-000	SUPERPAVE ASPHALT BASE, Type B 12.5, Variable Thickness	100	TN	$280.00	$28,000.00
334-3095-000	SUPERPAVE ASPHALT CONCRETE, Type SP 9.5, Fine, Traffic Level C, Variable	200	TN	$350.00	$70,000.00
334-3125-000	SUPERPAVE ASPHALT CONCRETE, Type SP 12.5, Fine, Traffic Level C, Variable	200	TN	$350.00	$70,000.00
350-0206	PAVEMENT, Cement Concrete, 6" Min Thickness (Driveways)	600	SY	$165.00	$99,000.00
350-0208	PAVEMENT, Cement Concrete, 8" Thick	200	SY	$200.00	$40,000.00
353-0102	DRIVEWAY RESTORATION, In Kind, Decorative Block	150	SY	$130.00	$19,500.00
380-1075	MILLING EXISTING ASPHALT PAVEMENT, 3/4" Average Depth	300	SY	$17.00	$5,100.00
380-1100	MILLING EXISTING ASPHALT PAVEMENT, 1" Average Depth	600	SY	$18.00	$10,800.00
380-1150	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" Average Depth	700	SY	$30.00	$21,000.00
520-2000-1000	CURB & GUTTER, Concrete, FDOT Type A	300	LF	$71.00	$21,300.00
520-1000-0700	CURB & GUTTER, Concrete, FDOT Type E	300	LF	$85.00	$25,500.00
520-1000-1000	CURB & GUTTER, Concrete, FDOT Type F	400	LF	$85.00	$34,000.00
520-1315-1000	VALLEY GUTTER, Concrete, PCED Index 1315	400	LF	$103.30	$41,320.00
522-1004	SIDEWALK, CONCRETE, 4" Min. Thickness, Remove and Replace	1500	SF	$9.90	$14,850.00
522-1006	SIDEWALK, CONCRETE, 6" Min. Thickness, Remove and Replace	1000	SF	$32.00	$32,000.00
575-0108	SODDING, In-kind	7500	SY	$8.00	$60,000.00
	Total				$713,670.00
102-1000-002	Flagmen (Per-Flagmen)	200	HR	$26.00	$5,200.00
102-104	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	100	EA/DY	$280.50	$28,050.00
102-107-1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	100	EA/DY	$280.50	$28,050.00
102-1000-613	Multi Lane (FDOT Index No. 613)	100	EA/DY	$1,400.00	$140,000.00
102-1000-614	Multi Lane (FDOT Index No. 614)	85	EA/DY	$600.00	$51,000.00
102-1000-615	Multi Lane (FDOT Index No. 615)	85	EA/DY	$600.00	$51,000.00
102-1000-616	Multi Lane (FDOT Index No. 616)	85	EA/DY	$600.00	$51,000.00
102-1000-617	Multi Lane (FDOT Index No. 617)	85	EA/DY	$500.00	$42,500.00
102-1076	Arrow Boards - 5' Minimum Horizontal Size	80	EA/DY	$33.60	$2,688.00
102-1099	Variable Message Board	120	EA/DY	$150.00	$18,000.00
102-1300	Concrete Barrier (FDOT Index No. 415)	120	EA/DY	$22.40	$2,688.00
102-1301	Low Profile Barrier (FDOT Index No. 412)	100	EA/DY	$19.70	$1,970.00
102-1600	Signs in Work Zones	350	EA/DY	$1.60	$560.00
711-11-121	6" Solid line Thermo Plastic - Permanent	2400	LF	$8.50	$20,400.00
711-11-125	24" Stop Bar, Solid, Thermo Plastic, Perm.	1500	LF	$28.00	$42,000.00
711-11-141	6" Skip line (6'-10' Skip) Thermo Plastic-Perm.	1200	LF	$7.75	$9,300.00
800-9001	Barricades Type III, with Warning Lights	2800	EA/DY	$7.50	$21,000.00
800-9002	Barricades Type I or II, with Warning Lights	3000	EA/DY	$3.50	$10,500.00

	Total				$525,906.00
9999-1000	UNSPECIFIED WORK	950000	EA	$1.00	$950,000.00
	Total				$950,000.00

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Lift Station No. 17 (Osceola) Riser Pipe Replacement/Upgrade for the Amount of $51,250.00**

REQUESTED ACTION: Staff Recommends Approval

CONTRACT: Vendor/Entity: Utility Repair Experts

Effective Date: 02/26/2026 Termination Date:

Managing Division/Department: Utility Department / Wastewater Division

BUDGET IMPACT: Funds for this repair / upgrade will be utilized from account 401-535-60-6250 (Lift Station Upgrades).

HISTORY/FACTS/ISSUES:

At lift station No. 17 (Osceola), the riser pipes inside the lift station have reached the end of their life cycle and need to be replaced and upgraded. Staff acquired three bids to replace and upgrade the piping to meet the city's standard specification for construction. Staff recommend approval to award the project to the lowest bidder, Utility Repair Experts, for the amount of $51,250.00.

UTILITY REPAIR EXPERTS
12818 Cooper Road
Groveland, FL 34736
License # CGC1538970 & CUC1226232

Cell (352) 504-1795
Emergency (352) 638-0416
Email Cgrove@utilityrepairexperts.com

City of Wildwood
Lift station 17

January 23,2026
Quote # 1281

Qty.	Description	Unit Price	Line Total
	Labor- Set up a temporary bypass pump. Isolate the flow coming into the lift station wet well by utilizing an inflatable plug. Core drill (3) 8-inch holes in the top of the wet well. Remove the base elbows and both 6-inch DIP from the to the plug valves located in the valve vault. Purchase and install (2) new base elbows and 6-inch HDPE discharge pipes. Install new 6-inch check valves, plug valves, and bypass hook up above ground. Install 6-inch HDPE suction bypass line in the wet well. Fill in the existing valve vault with dirt. Form up and pour a 4'x10' concrete pad. Install SS pipe supports. Remove the inflatable plug and return the lift station back to normal operation.		
	Parts- (3) 6"x22' HDPE Pipe (2) Base elbows (3) 6" Flanged 90's (2) 6" MJ 45's (2) 6"x2' Flanged spools (2) 6" Check valves (3) 6" Plug valves (2) 6" Flanged tee (1) 6"x8' PE x spool (2) 6"x4" Companion flange (2) 4-inch camlocks (8) Stainless flange bolt kits (3) Link seals (6) Mega lugs, gasket, and bolt kits		

Subtotal	
Sales Tax	
Total	**$51,250**

Quotation prepared by: *Chris Grove*

To accept this quotation, sign here and return: _____

Thank you for your business!

Estimate valid for 30 days

ENGINEERED SPRAY SOLUTIONS
AN ALLCLEAR COMPANY

1306 Banana Road, Lakeland, Florida 33810
Office • 863-577-4821

February 2, 2026

To: John Cornell
City of Wildwood Utilities
711 Huey St,
City of Wildwood, FL32785

Project: City of Wildwood- LS 17

- Set up a temporary bypass pump. Isolate the flow coming into the lift station wet well by utilizing an inflatable plug. Core drill (3) 8-inch holes in the top of wet well. Remove both 6-inch DIP from the existing base elbows to the plug valves located in the valve vault. Purchase and install (2) new 6-inch HDPE discharge pipes. Install new 6-inch check valves, plug valves, and bypass hook up above ground. Install 6-inch HDPE suction bypass line in the wet well. Fill in the existing valve vault with dirt. Form up and pour a 4' x 10' concrete pad. Install SS pipe supports and remove the inflatable plug and return lift station back to normal operation.

Included: URE professional crews and equipment, bypassing of any wastewater

Exclusions: Dewatering, bonding MOT,

Notes: Standby of crew for situations beyond our control could result in additional charges. Any items not included in the above Scope of Work are considered excluded and would be completed only by approved change order. Project is bid based on standard daylight work hours. Balance is due upon completion. Proposal price is valid for 30 days. No testing has been included in the project.

City of Wildwood- LS 17

LS 17 - $52,900.00

Total - $52,900.00

Respectfully Submitted,

Shane Castro

Shane Castro
Business Development
(863) 308-0110
scastro@acus-us.com

It is mutually understood that in undertaking to correct/repair conditions present, other conditions that were hidden may become known. Such consequences will be beyond ESS's control, and ESS assumes no responsibility for such consequences. ESS will however, use its best skills and experience to avoid or minimize them. The owner assumes responsibility for any hazardous waste uncovered at this site.

1. The *buyer* has furnished pre-bid information used in planning the work covered in this proposal to ESS, and ESS assumes no responsibility for its accuracy. If the conditions are not in accordance with the information furnished to ESS by the *buyer* or others, the recommended procedures and scope of work in this proposal may not apply. The *buyer* will reimburse any additional expenses incurred by ESS as a result of this difference to ESS.

2. Any items of work not specifically included in this proposal shall not be the responsibility of ESS. Any alteration or deviation from the attached or referenced specifications, involving extra costs will be executed only upon written orders, and will become an extra charge over and above this proposal. All agreements are contingent upon strikes, accidents, or delays beyond our control.

3. It is mutually agreed that ESS shall retain all rights conferred upon it by the lien statutes of any State, Federal, or Territorial Government and will exercise lien rights if necessary. If ESS is not paid when required by this contract, interest of 1.5% will be charged per month. If the delinquent amount is referred to an attorney for collection, the buyer will pay all costs of collection including reasonable attorney fees and court costs. Should any legal action be required as a result of this contract, venue for such action shall be Polk County, Florida.

4. Our proposal is based on carrying out the work in a continuous manner during regular working hours. Should our work be delayed or interrupted for any reason beyond our control we will be compensated for standby of the crew and equipment.

5. If conditions beyond ESS's control make it impossible for us to render performance as specified, and buyer elects to terminate the contract, ESS will be entitled to a cancellation charge for any job set-up, in addition to reimbursement in full for all of ESS's costs (including labor, materials, and overhead), plus reasonable profit for all work performed to date of written notification by the buyer.

By executing this contract, owner agrees that all vendor requirements, including but not limited to pre-qualification, insurance, W-9, etc., have been adequately met.

RCM Utilities, LLC
1451 Pine Grove Road
Eustis, FL 32726
352-561-2990
billing@rcmutilities.com

Estimate 35272660
Estimate Date 12/23/2025

Billing Address
City of Wildwood
100 North Main Street
Wildwood, FL 34785 USA

Job Address
Lift Station 17
100 North Main Street
Wildwood, FL 34785 USA

Description of work

Lift Station 17

- RCM Utitlies is to supply the all materials and workmanship for the following scope of supply:

- Supply and maintain a duplex bypass system with emergency call monitoring system
- Demolish and remove the existing base elbows, risers, cross overs, check valves, and plug valves
- Install (2) NEW flygt 4" base elbows with new SS base plates
- Install new 6" HDPE riser & cross overs from base elbows to new check valves. With SS HDPE bracing as needed
- Install (2) new 6" flange check valves
- Install (1) new flanged Tee with a 6" plug valve & cam lock pump off connection
- Install (2) new 6" 1/4 turn flange plug valves
- Clean and paint all valving inside valve box (Spearment green)

** NOTES **

- RCM Utilities warrants all supplied materials and workmanship to be free of defect for the period of one year after installations
- Site restoration is to include backfill and compact only. All sod, seed, and other landscape to be performed by others
- All valving to come above ground
- City of wildwood is to isolation force main so RCM can connect bypass pumps
- City of Wildwood is to clean and vac wet well out for RCM as soon as RCM has station on bypass
- This proposal included up to a 6 line stop

Sub-Total	$67,587.00
Tax	$0.00
Total Due	$67,587.00
Deposit/Downpayment	$0.00

A service charge of 4% will be applied to all credit card purchases. For your convenience, customers may avoid this extra fee by paying with cash or a check. Payment is due within 30 days of the date of invoice. Thereafter, monthly finance charges of 1.5% or the maximum allowed by law, whichever is less, will be assessed on unpaid amounts.

ESTIMATE IS VALID FOR 30 DAYS
ESTIMATE INCLUDES ALL APPLICABLE SALES TAXES.
- DUE TO CURRENT MARKET CONDITIONS MATERIAL PRICING IS SUBJECT TO CHANGE. RCM HOLDS THE RIGHT TO REPRICE BASED ON DATE OF ORDER. DATE OF ORDER IS WHEN ALL STAMPED PLANS AND SUBMITTALS ARE RETURNED, NOT THE RELEASE OF PURCHASE ORDER OR SUB CONTRACT.

Force Majeure. Neither party shall be liable in damages nor have the right to terminate this Contract for any delay or default in performing hereunder if such delay or default is caused by conditions beyond their control including, but not limited to natural disasters, including but not limited to ground subsidence or upheaval, acts of God, Government restrictions (including the denial or cancellation of any permits, tax incentive, or other license or approvals), covid-19, labor shortage, material delays, wars, insurrections and/or any other cause beyond the reasonable control of the party whose performance is affected. Furthermore, neither party shall be liable for any failure or delay in performance under this Contract to the extent said failures or delays are proximately caused by those causes beyond that party's reasonable control and occurring without its fault or negligence, including, without limitation, failure of suppliers, subcontractors, and carriers, or any other party to substantially meet its performance obligations under this Contract. The party experiencing the difficulty shall give the other prompt written notice, with details following the occurrence of the cause relied upon. Dates by which performance obligations are scheduled to be met will be extended for a period equal to the time lost due to any delay so caused. Contractor's failure to perform any term or condition of this Contract because of conditions beyond its control mentioned herein or other conditions that cause delay, damage, or destruction of its work by others shall not be deemed a breach of this Contract.
Material Escalation. The Contract Price for this Project has been calculated based on the current prices for the component building materials. However, the market for these building materials is considered volatile and sudden price increases could occur. Contractor agrees to use its best efforts to obtain the lowest possible prices from available building material suppliers but should there be an increase in the prices of these materials that are purchased after execution of this Contract for use in this Project, then Owner or General Contractor agrees and shall pay the substantiated cost increase to Contractor. Any request or change order for payment of a cost increase shall state the increased cost, the building materials in question, and the source of supply, supported by invoices or bills

of sale.

1. This proposal is an offer to enter into a contract, with the mutual promises contained herein constituting valuable and sufficient consideration. The execution of this proposal by the owner listed above (the "Owner") shall constitute acceptance of the offer and formation of contract (the "Contract") between the Owner (the "Owner") and RCM Utilities, LLC. The terms set forth herein, including those after the acceptance signature below and/or on subsequent pages, shall govern the Contract.
2. Warranty. The Contractor warrants all supplied materials and workmanship to be free of defects for a period of one year after installation. The Contractor warrants that materials and equipment furnished under the Contract will be new and good quality.
3. Payment. The Contractor will invoice the Owner in accordance with the schedule set forth above or, if no terms are set forth above, monthly for work performed during each calendar month. The Owner agrees that there shall be no retainage except as set forth in the schedule above. Payment is due within 30 days of the date of invoice. Thereafter, monthly finance charges of 1.5% or the maximum allowed by law, whichever is less, will be assessed on unpaid amounts.
4. Time. The Contractor shall achieve substantial completion of the work within a commercially reasonable time. At the Owner's request, the Contractor shall submit for information a construction schedule for the work, and the Contactor shall revise the schedule at appropriate intervals as required by the conditions of the work. Schedule information set forth above are estimates. The Contractor shall not be responsible for delays caused by circumstances outside the control of the Contractor.
5. Permits and Approvals. The Contractor shall secure and pay for the building permits, fees, licenses and inspections by government agencies necessary for proper execution and completion of the work. This responsibility is limited to building permits and, for the avoidance of doubt, does not extend to land use approvals, environmental permits, consumptive use permits, or other governmental approvals outside of building permits.
6. Contract Documents. Except as otherwise provided herein, the Owner shall furnish, at its expense, all necessary surveys, plans, drawings, approvals, easements, assignments, and changes required for the construction and use of the improvements. The Owner warrants the information, plans and specifications provided to the Contractor. The Contractor shall be entitled to rely on the plans and drawings supplied by the Owner; the Contractor warrants only that the work will conform to the design documents and shall have no responsibility or obligation arising out of design defects. The Contractor's warranties contained in this Contract exclude remedy for damage or defect caused by abuse, alterations to the work not executed by the Contractor, improper or insufficient maintenance, improper operation, or normal wear and tear.
7. Termination. The Contractor may terminate this Contract if the Owner fails to make payment as set forth herein and the failure continues for 10 days after notice, if the Contractor is unable to perform due to the failure of the owner to provide access to the site, necessary approvals, or its efforts to complete the work are frustrated by the actions or omissions of the Owner. In the event the Contractor terminates the Contract, is may recover payment for work executed, included reasonable overhead and profit, costs incurred by reason of such termination, and damages. No refund of payments made by the Owner shall be due as a result of termination under this section.
8. Governing Law; Venue; Attorney Fees. This Contract shall be governed by the laws of the state of Florida. Venue for any dispute arising in connection with this Contract shall lie exclusively in the court of appropriate jurisdiction in the county where the work is to be performed. The parties hereby irrevocably waive the right to a jury trial in connection with any matter related to or arising out of this contract or the work performed hereunder and consent to a bench trial in any such action. The prevailing party in any litigation shall be entitled to recover its reasonable attorneys' fees from the other party.
9. Assignment; Subcontractors.This Agreement may not be assigned without consent; provided, however that nothing herein shall limit the right of the Contractor to use subcontractors and contract labor in completion of the work. Notwithstanding the foregoing, the Contract may be assigned by the Owner to a lender providing construction financing if the lender has assumed the Owner's rights and obligations under the Contract.
10. Hazards. The Owner represents that, except as disclosed in writing, there is no hazardous condition, material or substance at the site of the work. The Owner shall indemnify and hold harmless the Contractor, its subcontractors, agents and employees from and against claims, damages, losses, and expense arising out of or resulting from performance of the work in the affected area if in fact, a hazardous condition, material or substance presents the risk of bodily injury or death and has not been rendered harmless, except to the extent that such damage, loss or expense is due to the fault or negligence of the party seeking indemnity. If, without negligence on the part of the Contractor, the Contractor is held liable by a government agency for the cost of remediation of a hazardous material or substance by reason of performing the work described herein, the Owner shall indemnify the Contractor for all cost and expenses thereby incurred.
11. Insurance; Beneficiaries. The Contractor shall maintain appropriate commercial general liability insurance and statutory worker's compensation insurance and will provide certificates of insurance upon the request of the Owner. The Owner shall be responsible for purchasing and maintaining the Owner's usual liability insurance and property insurance until the work is complete. This Contract has no third-party beneficiaries.
12. Consequential Damages. The Owner waives claims against the Contractor for consequential damages arising out of or relating to this Contract. This waiver includes damages incurred by Owner for rental expenses, for losses of use, income, profit, financing, business and reputation, and for loss of management or employee productivity or of the services of such persons. This waiver is applicable to damages due to termination.
13. Entire Agreement; Modifications. This Contract, together with the information, plans, and specifications provided to the Contractor, constitute the entire agreement. Any previous agreements and understanding between the parties regarding the subject matter of this Contract, whether oral or in writing, are superseded by the Contract. Any amendments, modifications, or change orders must be in writing. Any change orders require the agreement of the Contractor and shall include appropriate modifications to the contract price to include the Contractor's cost of labor, material, equipment, and reasonable overhead and profit.
14. ANY CLAIMS FOR CONSTRUCTION DEFECTS ARE SUBJECT TO THE NOTICE AND CURE PROVISIONS OF CHAPTER 558, FLORIDA STATUTES. 15. ACCORDING TO FLORIDA'S CONSTRUCTION LIEN LAW (SECTIONS 713.001-713.37, FLORIDA STATUTES), THOSE WHO WORK ON YOUR PROPERTY OR PROVIDE MATERIALS AND SERVICES AND ARE NOT PAID IN FULL HAVE A RIGHT TO ENFORCE THEIR CLAIM FOR PAYMENT AGAINST YOUR PROPERTY. THIS CLAIM IS KNOWN AS A CONSTRUCTION LIEN. IF YOUR CONTRACTOR OR A SUBCONTRACTOR FAILS TO PAY SUBCONTRACTORS, SUB-SUBCONTRACTORS, OR MATERIAL SUPPLIERS, THOSE PEOPLE WHO ARE OWED MONEY MAY LOOK TO YOUR PROPERTY FOR PAYMENT, EVEN IF YOU HAVE ALREADY PAID YOUR CONTRACTOR IN FULL. IF YOU FAIL TO PAY YOUR CONTRACTOR, YOUR CONTRACTOR MAY ALSO HAVE A LIEN ON YOUR PROPERTY. THIS MEANS IF A LIEN IS FILED YOUR PROPERTY COULD BE SOLD AGAINST YOUR WILL TO PAY FOR LABOR, MATERIALS, OR OTHER SERVICES THAT YOUR CONTRACTOR OR A SUBCONTRACTOR MAY HAVE FAILED TO PAY. TO PROTECT YOURSELF, YOU SHOULD STIPULATE IN THIS CONTRACT THAT BEFORE ANY PAYMENT IS MADE, YOUR CONTRACTOR IS REQUIRED TO PROVIDE YOU WITH A WRITTEN RELEASE OF LIEN FROM ANY PERSON OR COMPANY THAT HAS PROVIDED TO YOU A "NOTICE TO OWNER." FLORIDA'S CONSTRUCTION LIEN LAW IS COMPLEX, AND IT IS

RECOMMENDED THAT YOU CONSULT AN ATTORNEY

Approved By:_____Date:_____

Zephyrhills - Agreement No: 41-25-13	
GENERAL CONSTRUCTION CONTINUING SERVICES AGREEMENT	
Labor/Equipment Rate Form	
Customer:	City of Wildwood
Project:	Lift Station 17
Date:	2/13/2026

Labor Rates	Hourly Rates	Working Hours	After Hour Rates	After Hour Hours	Subtotal
Electrician	$110		$165		$0
Plumbing	$110		$165		$0
Equipment Operator - Light (Backhoe, Skid, Loader)	$150		$225		$0
Laborer	$75		$112		$0
Welder	$95		$142		$0
Flag Person / MOT	$50		$75		$0
Utility / Underground Laborer	$75	50	$112		$3,750
Supervisor	$95	30	$142		$2,850
Foreman	$80	50	$120		$4,000
Helper - Labor Only	$75		$112		$0
Backflow Technician	$75		$112		$0
Labor Rates Total					$10,600

Equipment Rates	Hourly Rates	Working Hours	Subtotal
Man Lifts	$50		$0
Telescoping Boom Man Lifts with Platform	$60		$0
Air Compressors - Under 1000 CFM	$125		$0
Air Compressors - Over 1000 CFM	$125		$0
Skid Steer Loaders	$100		$0
Hydraulic Excavators with Operator	$200		$0
Mini Excavators with Operator	$150	10	$1,500
Loader-Backhoes with Standard Bucket	$125		$0
Loader-Heavy Duty Construction	$250		$0
Tractors	$150		$0
Trench Boxes/Trench Shields	$75		$0
Tripod Mounted Floodlights	$25		$0
Trailer Mounted Floodlights	$50		$0
Generator - Portable - Gas or Diesel	$50		$0
Generator - 13000 Watt	$50		$0
Transformer - Step Down	$25		$0
Portable Panel	$50		$0
Fusible Disconnect - Portable	$25		$0
Back Hoe with Operator	$140		$0
Transfer Switch - Portable	$25		$0
Operator	$95		$0
Hydro Tank - 1500 Gallon Temporary	$50		$0
Hydro Tank - 3000 Gallon Temporary	$50		$0
Hydro Tank - 10000 Gallon Temporary	$100		$0
Aerator for Ground Storage Tank	$50		$0
Infiltrator MH Leak Stop Plus Labor	$300		$0

Concrete Mixer with Crew - Portable	$250		$0
Sand Blast Trailer Rig with Crew	$250		$0
Compactor with Operator	$100		$0
Pressure Washers - 2000 - 3500 PSI	$50		$0
Portable Trash Pumps - Gas Powered	$25		$0
Submersible Pumps - 3 Phase	$50		$0
Suction Hose with Couplings	$20	25	$500
Sewage Bypass Pump with Hoses	$150	25	$3,750
Discharge Hose with Couplings	$25	25	$625
HDPE Pipe with Couplings	$25		$0
CCTV Camera Trailer with Operator	$500		$0
Trucks - Rear Dump with Crew	$300		$0
Trucks - Vacuum - 2 man crew	$350		$0
Trucks - Water with operator	$300		$0
Trucks - Boom with operator	$50		$0
Equipment Rates Total			$6,375

Material Rates	Mark Up %	Cost	Mark Up
Materials Purchased for Specific Job	20%	28,922	$5,784
Materials from Stock	20%		$0
Subcontract Labor	20%	10,900	$2,180
Material Rates Total			$47,786

Execution & Closeout	Cost
Equipment Delivery; Pickup; Mobilization and Demobilization	$500
Site Maintenance	$500
Construction Waste Management and Disposal	$500
Execution & Closeout Total	$1,500

Performance & Payment Bond 2%	Yes/No	Yes	$1,325

	Grand Total:	**$67,587**

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **CR 501 WTP Iron Filter Project Change Order No. 4 for an Increase in the Amount of $36,288.73**

REQUESTED ACTION: Staff Recommends Approval

CONTRACT: Vendor/Entity: SGS Contracting Services Inc.

Effective Date: 03/09/2029 Termination Date:

Managing Division/Department: Utility Department / Water Division

BUDGET IMPACT: This is a budgeted capital project in account 408-533-70-7351 (501 WTP Iron Filtration).

HISTORY/FACTS/ISSUES:

In August 2024, the City awarded the CR 501 Water Treatment Plant Iron Filter project to SGS Contracting. This is Change Order No. 4 to upgrade the communication program from the outdated text-based system to the City's current standard database system. This will allow the filter control panel to talk with the existing treatment plant computer, allowing everything from the filters and plant to be displayed and controlled through our VTSCADA system. The original text base system is a proprietary software that only one vendor in the state can service. This change will allow the City to use different, more cost-effective vendors to service the system. The original contract price was $2,715,700.00. After the change order, the new total contract price will be $2,751,988.73. The City's reviewing engineer, Kimley Horn, and staff have reviewed the change order and recommend approval of Change Order No. 4 for the increased amount of $36,288.73.

SECTION 00850 – CONTRACT CHANGE ORDER

Change Order No. 4

Date of Issuance: 3/3/2026 Effective Date: 3/3/2026

Project: CR 501 WTP Improvements	Owner: City of Wildwood	Owner's Contract No.:
Contract: CR 501 WTP Iron Filter Improvements		Date of Contract: August 14th, 2024
Contractor: SGS Contracting Services, Inc.		Engineer's Project No.: 142173320

The Contract Documents are modified as follows upon execution of this Change Order:

Communications improvements.

Attachments (list documents supporting change):

PROPOSAL_-Wildwood-CR-501-Iron-Filter-Imp-_CR-501-WTP-Communications-Improvements

CHANGE IN CONTRACT PRICE:	CHANGE IN CONTRACT TIMES:
Original Contract Price:	Original Contract Times: ☐ Working days ☒ Calendar days
$ 2,715,700.00	Substantial completion (~~days~~ or date): 6/9/2025
	Ready for final payment (~~days~~ or date): 8/8/2025
~~[Increase]~~ [Decrease] from previously approved Change Orders No. 0 to No. 3:	[Increase] ~~[Decrease]~~ from previously approved Change Orders No. 0 To No. 3:
$ 1,002,966.48	Substantial completion (days): 203
	Ready for final payment (days): 203
Contract Price prior to this Change Order:	Contract Times prior to this Change Order:
$ 1,712,733.52	Substantial completion (~~days~~ or date): 12/29/2025
	Ready for final payment (~~days~~ or date): 02/27/2026
[Increase] ~~[Decrease]~~ of this Change Order:	[Increase] ~~[Decrease]~~ of this Change Order:
$ 36,288.73	Substantial completion (days or ~~date~~): 60
	Ready for final payment (days or ~~date~~): 60
Contract Price incorporating this Change Order:	Contract Times with all approved Change Orders:
$ 1,749,022.25	Substantial completion (~~days~~ or date): 02/27/2026
	Ready for final payment (~~days~~ or date): 04/28/2026

RECOMMENDED:
By: _____
Engineer (Authorized Signature)
Date: _____

ACCEPTED:
By: _____
Owner (Authorized Signature)
Date: _____

ACCEPTED:
By: _____
Contractor (Authorized Signature)
Date: 3/3/2026

Approved by Funding Agency (if applicable):

_____ Date: _____

END OF SECTION

SGS CONTRACTING SERVICES, INC.

PROPOSAL

PROJECT: Wildwood CR 501 Iron Filter Imp.
DATE: 03/02/2026
DESCRIPTION: CR 501 WTP-Communications Improvements

SCOPE OF WORK:
Provide the communications upgrade needed to allow the CR 501 WTP to communicate to VTScada. This will bring the plant up to date with the cities current standards. Please see attached detailed proposal from Process Controls Services.

MATERIALS		
SUBTOTAL FROM SHEET	$0.00	
SALES TAX	$0.00	6 %
FREIGHT EXTRA	$0.00	
REVISED SUBTOTAL	$0.00	
CONTRACTOR MARKUP	$0.00	15 %
TOTAL	$0.00	

SUBCONTRACTORS		
SUBTOTAL FROM SHEET	$29,991.48	
CONTRACTOR MARKUP	$4,498.72	15 %
TOTAL	$34,490.20	

TOOLS & EQUIPMENT	$0.00
LABOR	$1,000.00
ADJUSTMENTS	$0.00

MISC		
ADDITIONAL INSURANCE	$354.90	1.00 %
ADDITIONAL BOND	$443.63	1.25 %
MISC. EXTRA (SEE NOTES)	$	
TOTAL	$798.53	

FINAL QUOTE TOTAL:	$36,288.73
DAYS ADDED TO THE CONTRACT:	60

LABOR ESTIMATE

LABOR	QUANTITY		RATE		COST			NOTES
	ST	OT	ST	OT	ST	OT	TOTAL	
Superintendent/Foreman ONLY (per hour)			$ 200.00	$ 300.00				
Superintendent/Foreman PLUS 1 (per day)			$ 3,750.00	$ 5,625.00				
Superintendent/Foreman PLUS 2 (per day)			$ 4,250.00	$ 6,375.00				
Superintendent/Foreman PLUS 3 (per day)			$ 4,750.00	$ 7,125.00				
Superintendent/Foreman PLUS 4 (per day)			$ 5,250.00	$ 7,875.00				
Superintendent/Foreman PLUS 5 (per day)			$ 5,750.00	$ 8,625.00				
Superintendent/Foreman PLUS 6 (per day)			$ 6,250.00	$ 9,375.00				
Superintendent/Foreman PLUS 7 (per day)			$ 6,750.00	$10,125.00				
Superintendent/Foreman PLUS 8 (per day)			$ 7,250.00	$10,875.00				
Additional Services:								
Welder - per hour			$ 175.00	$ 225.00				
Welder Helper - per hour			$ 100.00	$ 150.00				
							$0.00	

ADJUSTMENTS	HRS		RATE / HR	TOTAL	
				$0.00	

PROJECT MANAGEMENT	HRS		RATE / HR	TOTAL	
Project Manager	5		$ 200.00	$1,000.00	
Executive			$ 250.00		
Clerical			$ 100.00		
Deliveries & Material Movement			$ 100.00		
				$1,000.00	

LABOR SUBTOTAL	$1,000.00

NOTE: Crew Rates include all expenses related to (but not limited to): labor, labor burden, employee alowances (vehicle, phone, etc.), travel, per diem, vehicle fuel, tool trailer, small tool maintenance, consumables, daily expected unaccountable costs, PPE

EQUIPMENT ESTIMATE

OWNED	DESCRIPTION	QTY	UNIT	RATE	TOTAL	NOTES
Mob/Demob (Heavy)			EACH	$ 1,000.00		
Mob/Demob (less than 10K)			EACH	$ 500.00		
Skid Steer			DAY	$ 325.00		
Excavator (less than 10K)			DAY	$ 325.00		
Rubber Tire Backhoe			DAY	$ 375.00		
Grading Tractor			DAY	$ 250.00		
Welding Machine			HOUR	$ 75.00		
Cutting torches, tips and gases			DAY	$ 200.00		
Plasma Cutter			HOUR	$ 75.00		
Tool Trailer and/or Service Truck			DAY	$ 200.00		
					$0.00	

RENTALS	DESCRIPTION	QTY	UNIT	RATE	TOTAL	NOTES
					$0.00	

SPECIAL TOOLS	DESCRIPTION			RATE	TOTAL	NOTES

CONSUMABLES	DESCRIPTION		REF	TOTAL	NOTES
Fuel	15% of Equipment		15%	$0.00	
Welding	15% of Welding		15%		
				$0.00	

EQUIPMENT SUBTOTAL	$0.00

MATERIAL ESTIMATE

MATERIALS	QTY	UNIT	UNIT RATE	TOTAL	NOTES

SUBCONTRACTOR ESTIMATE

SUBCONTRACTOR	QTY	UNIT	UNIT RATE	TOTAL	NOTES
Process Control Services	1	LS	$29,991.48	$29,991.48	

ADJUSTMENTS & NOTES

ADJUSTMENTS	QTY	UNIT	UNIT RATE	TOTAL	NOTES

ADJUSTMENT SUBTOTAL	$0.00

NOTES:

PROCESS CONTROL SERVICES

Ocoee FL, 34761

Scope of Supply

Date: 3/2/2026

Project: WTP 501 Communications Upgrade

Customer: SGS Contracting Services

Deliverables:

In accordance with the attached Terms and Conditions, Process Control Services LLC is pleased to offer the following materials/services for the above referenced project. While our complete offering is detailed in this submission, purchase orders directly to manufacturers may be required when ordering.

General Overview:

Process Control Services is to provide a communications upgrade that will allow the 501 WTP to communicate to VTScada again. Replacing the text-based communications protocol with the SmartComm Protocol, utilizing cellular data. This upgrade will bring the 501 WTP up to date with the cities current standards. This upgrade does not include any programming for the Iron Filtration System and will not include any additional IO needed to integrate the new Chlorine Skid, Bypass Valve, Polyphosphate Control, or eyewash station.

PROCESS CONTROL SERVICES

Ocoee FL, 34761

Cellular Modem:

Process Control Services is to provide one cellular modem and SIM card, programmed with the SmartComm Protocol. This cellular modem will be able to seamlessly switch between the nations three largest cellular providers (AT&T, T-Mobile, and Verizon) without any operator input. Data plans are billed at $15/month/site. The first three months of service are included for free.

VTScada:

Existing VTScada screens will be mapped to new tags reflecting the communications upgrade. No new screens will be provided.

PROCESS CONTROL SERVICES

Ocoee FL, 34761

PRICE, DELIVERY AND TERMS OF OFFERING

Prices submitted are for equipment/services specifically listed within this Scope of Supply which constitute our complete offering; Sections may be referenced for identification and clarification only and does not imply the Section is offered in its entirety.

PRICE: $29,991.48 + TAX if applicable. FOB factory with freight allowed to jobsite, shipped via standard commercial carrier.

DELIVERY: 2 - 3 weeks after complete and acceptable approval is received.

SUBMITTAL FOR APPROVAL: after acceptable purchase Agreement is received.

TERMS OF PAYMENT

Based on initial and continuing credit approval by Process Control Services LLC., the following payment terms apply:

- Net 30
- NO HOLDBACK (RETAINAGE) provision is offered or allowed

Thank you for the opportunity to offer this Scope of Supply, questions and/or comments regarding this offering should be directed to the salesperson whose name is affixed to the Scope of Supply.

Drew Darnell

(813) 526 - 0107

Drewd@ProcessControlServicesllc.com

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Replacement of Two 20Hp Lift Station Pumps for the Amount of $38,624.00**

REQUESTED ACTION: Staff Recommends Approval

CONTRACT: Vendor/Entity: FJNugent & Associates INC.

Effective Date: 03/12/2026 Termination Date:

Managing Division/Department: Utility Department / Wastewater Division

BUDGET IMPACT: Funds for this purchase can be found in account 401-535-30-4600 (Repair and Maintenance).

HISTORY/FACTS/ISSUES:

The existing 20 horsepower pump/motor at Lift Stations #7 (Charlotte Pipe) and #5 (Main St North) have failed and need to be replaced. The replacement cost for the pumps is $38,624.00. Staff replaced the pumps with our spares and sent in the broken pump for repair/replacement proposals. This purchase is to replace our spare pumps, as the cost to repair the pump ($61,049.78) is greater than the replacement. Staff reached out to our three approved pump vendors and recommend purchasing the replacement pumps from the lowest bidder, FJNugent & Associates, the local Grundfos pump vendor, for the amount of $38,624.00. See attached quotes.

FJ NUGENT
& ASSOCIATES, INC.

Please reply to this office:
☑Central Florida Office
269 Hunt Park Cove
Longwood, FL 32750
Phone: 407-936-1139
Fax: 407-936-1640

PROPOSAL

To: **City of Wildwood** Date: 2/24/2026

Project: **20 HP Grundfos Pump replaces Flygt 20 HP 3153 464**

We are pleased to offer the following equipment for the above referenced project:

(1) Grundfos Submersible Sewage Pumps
Model SE.A40.200.4.52H.EX.61R.A.Z
- Rated for 600 GPM @ 61' TDH
- 20 HP, 1800 RPM
- 3/230/460 Volts
- 49' Cable
- 4" Flygt Guide Rail Flange for 2" Guide Rails

Price: $19,312.00 each X 2 = $38,624

Note: Price does **not** include any installation, lubricants or any item not specifically listed in this proposal.
Terms: Net 30 days, Proposal is valid for 30 days.
Freight: Motor Freight included to job site.
Delivery: 4-6 Weeks ARO.

Thank you for the opportunity to quote on this project. Please contact us with any questions.

Sincerely,

Howard Tuttle

xylem

Xylem Water Solutions USA, Inc.
Flygt Products

455 Harvest Time Drive
Sanford, FL 32771
Tel (407) 880-2900
Fax (407) 880-2962

March 6, 2026

CITY OF WILDWOOD
100 N MAIN ST
WILDWOOD FL 34785-4047

Quote # 2026-APO-0391
Project Name: (1) 2026 Wildwood, City of
Job Name: NP3153/462

A Flygt Preventive Maintenance Contract is available for this order. Please contact your Xylem Service Center for more information.

NP3153/462

Qty	Part Number	Description	Unit Price	Extended Price
2	3153.185-0230	Flygt Model NP-3153.185 4" volute Submersible pump equipped with a 230 Volt / 3 phase / 60 Hz 20 HP 1750 RPM motor, 462 impeller, 1 x 50 Ft. length of SUBCAB 4G16+S(2x0,5) submersible cable, FLS leakage detector, volute is prepared for Flush Valve	$ 22,939.20	$ 45,878.40
2	14-58 31 23	SPACER,BRACKET SLIDING	$ 872.00	$ 1,744.00
8	14-46 22 16	BOLT,ALLEN HEAD M12 X 60 316SS	$ 33.60	$ 268.80
		Total Price		**$ 47,891.20**
		Freight Charge		**$ 2,694.00**
		Total Price		**$ 50,585.20**

Terms & Conditions

This order is subject to the Standard Terms and Conditions of Sale – Xylem Americas effective on the date the order is accepted which terms are available at http://www.xyleminc.com/en-us/Pages/terms-conditions-of-sale.aspx and incorporated herein by reference and made a part of the agreement between the parties.

As of October 14th, 2024, all orders must meet a minimum dollar value of $1,200. Xylem reserves the right to refuse to process any order that does not meet the minimum order value requirement. Xylem will support order adjustments to meet the minimum order value threshold.

Purchase Orders: Please make purchase orders out to: Xylem Water Solutions USA, Inc.
Freight Terms: 3 DAP - Delivered At Place 08 - Jobsite (per IncoTerms 2020)

FLYGT
a xylem brand

	See Freight Payment (Delivery Terms) below.
Taxes:	State, local and other applicable taxes are not included in this quotation.
Back Charges:	Buyer shall not make purchases nor shall Buyer incur any labor that would result in a back charge to Seller without prior written consent of an authorized employee of Seller.
Tariff Changes:	The prices quoted herein are based on the current tariff rates, duties, government charges, and trade regulations as of the date of this quote. If any new tariffs, duties, taxes, or similar charges are imposed, or any existing tariffs, duties, or charges are increased or modified by any government or regulatory authority (collectively, "Tariff Changes"), and such Tariff Changes result in an increase in the cost of goods, Xylem reserves the right to adjust the pricing of the affected goods to reflect the increased costs.
Shortages:	Xylem will not be responsible for apparent shipment shortages or damages incurred in shipment that are not reported within two weeks from delivery to the jobsite. Damages should be noted on the receiving slip and the truck driver advised of the damages. Please contact our office as soon as possible to report damages or shortages so that replacement items can be shipped and the appropriate claims made.
Terms of Delivery:	PP/Add Order Position
Terms of Payment:	100% N30 after invoice date. Xylem's payment shall not be dependent upon Purchaser being paid by any third party unless Owner denies payment due to reasons solely attributable to items related to the equipment being provided by FLYGT.

Time of Delivery:	Currently available at our Central Distribution Warehouse located in Mississippi.
Validity:	This Quote is valid for thirty (30) days.
Schedule:	Please consult your local Flygt Branch Office to get fabrication and delivery lead times.
COVID 19:	Delivery lead-times may be impacted by the current COVID-19 virus pandemic relative to transportation logistics.

Please feel free to call if you have any questions or if you require assistance.

Sincerely,

LA Brocklehurst

TeJay Brown
Sales Representative

Lydia Brocklehurst
Customer Support Specialist
Phone: 407-553-4162

FLYGT
a xylem brand

xylem

Xylem Water Solutions USA, Inc.
Flygt Products

lydia.brocklehurst@xylem.com

Customer Acceptance

This order is subject to the Standard Terms and Conditions of Sale – Xylem Americas effective on the date the order is accepted which terms are available at http://www.xyleminc.com/en-us/Pages/terms-conditions-of-sale.aspx and incorporated herein by reference and made a part of the agreement between the parties.

A signed copy of this Quote is acceptable as a binding contract.

Purchase Orders: Please make purchase orders out to: Xylem Water Solutions USA, Inc.

Quote #:	2026-APO-0391
Customer Name:	CITY OF WILDWOOD
Job Name:	NP3153/462
Total Amount: (excluding freight)	$ 47,891.20

Signature: _____ Name: _____
(PLEASE PRINT)

Company/Utility: _____ PO: _____

Address: _____ Date: _____

_____ Phone: _____

_____ Email: _____

_____ Fax: _____

FLYGT
a xylem brand

Hydra Service, Inc.

SPECIALIST IN FLUID MOVEMENT

We know how water works

250 Springview Commerce Drive
Debary Florida 32713
Phone: 407 330 3456
Phone: 800 323 1731
Fax: 407 330 3404

Sales Representative
Contact Information
Cell Phone: 407-790-9751

TO: **City of Wildwood**
ATTN: **Sam Wells**

FROM: **Dale Jahn**
EMAIL: dale@hydraservice.net
DATE: **March 11, 2026**

QUOTE: **260311-1DJ**

REF: **Wildwood LS 7 Replacement Pumps "Charlotte Pipe"**

---

2 Sulzer/ABS model XFP101G-CB1.3-PE230/4 submersible wastewater pump, 30hp, 3-230/460v, with 49' of motor cable.
2 4" slide bracket including hardware and rubber sealing grommet, for use on 4" Flygt base elbow & 2" dual guide rail system.

TOTAL PRICE, F.O.B. JOBSITE, FREIGHT INCLUDED: **$53,524.00**

PLEASE ADD ANY FEDERAL, STATE OR LOCAL TAXES WHICH MAY APPLY. TERMS ARE NET **30** DAYS.
"HYDRA SERVICE INC TERMS & CONDITIONS APPLY" PAYMENT TERMS NET 30 DAYS.
ESTIMATED DELIVERY: **2-3** WEEKS AFTER RECEIPT IN OUR OFFICE OF COMPLETE APPROVED SUBMITTAL DATA AND SIGNED PROPOSAL.
THESE TERMS ARE INDEPENDENT OF, AND ARE NOT CONTINGENT UPON THE TIME OR MANNER IN WHICH PURCHASER MAY RECEIVE PAYMENT FROM OTHERS.
0 DAY OF FACTORY START-UP IS INCLUDED AND REQUIRED FOR WARRANTY. PAYMENT FOR MATERIALS WILL BE REQUIRED BEFORE THE AUTHORIZED START-UP IS CONDUCTED.

ACCEPTED DATE _____

_____
NAME OF PURCHASER

Review Date: 03/11/2026

Dale M. Jahn
REVIEWED BY HYDRA SERVICE PUMP REP.

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Approval of Closing Agreement with Duke Energy Florida Finalizing Audit Results**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity: Duke Energy

Effective Date: Termination Date:

Managing Division/Department: Executive

BUDGET IMPACT: The Duke Energy Audit will result in franchise fees and utility tax revenue coming in significantly over budget in FY27, with much of the payment being for prior years.

HISTORY/FACTS/ISSUES:

Last year, in the course of reviewing revenue projections, a discrepancy was identified in the Franchise Fees and Utility Tax receipts from Duke Energy. The FY24 & FY25 revenues appeared to have decreased from prior year collections. In October 2025, the City contacted Duke to initiate a discussion regarding the discrepancy. Following an initial discussion during which information was provided to Duke showing the discrepancy, there was a series of audits conducted by both Duke and the City. First, Duke found that in June 2024 they had uploaded an update to their jurisdictions that was provided by an outside vendor. In reviewing that update, Duke found that there were approximately 3,000 accounts dropped out of Wildwood's jurisdiction. Duke then provided that list of addresses to the City, and Silas Daniels in the Development Services Department was able to review the list and determine that all but a small handful were improperly removed from Wildwood's jurisdiction. The City then provided this information to Duke, at which time they conducted their own internal audit. In February, city staff met with Duke once again, at which time Duke representatives concluded that they had indeed improperly dropped a large number of Wildwood parcels from its jurisdiction. The result was a payment to the City in the amount of $693,313.18, reflecting unpaid franchise fees and utility taxes from June 2024 – February 2026. Duke has remitted this payment to the City and now requests that the City sign an Approval of Closing Agreement to formally memorialize the audit and its results. Duke has also initiated new protocols to prevent similar instances in the future. Attached is the information provided by Duke with the breakout of fees owed to the City by type and fiscal year.

CLOSING AGREEMENT

This Closing Agreement ("Agreement") is made and entered into by and between Duke Energy Florida, LLC ("Duke Energy") and the City of Wildwood, Florida ("City") and shall be effective on the date the last party signs this Agreement ("Effective Date").

WHEREAS, Duke Energy and the City have conducted an informal audit related to municipal utility tax ("MUT") owed to the City by Duke Energy and franchise fees payable from Duke Energy to the City pursuant to the franchise agreement between Duke Energy and the City, which was memorialized in Ordinance No.289, in each case as applicable to Duke Energy customers within the City's municipal limits, covering periods between June 1, 2024 through February 6, 2026.

WHEREAS, pursuant to prior discussion and analysis regarding the Audit, Duke Energy paid to the City a total amount of $693,313.18 in connection with the Audit of 2,638 addresses located within City limits and Duke Energy service territory.

WHEREAS, the parties agree that the total fully resolves the Audit of MUT and franchise fees Duke Energy owes the City.

NOW THEREFORE, for good and valuable consideration, receipt of which is acknowledged, the parties hereby agree as follows:

1. Duke Energy's prior payment to the City of shall constitute the "Audit Resolution Amount". No portion of the Audit Resolution Amount consists of a penalty. The City shall accept such Audit Resolution Amount as full and final satisfaction of all unpaid MUT and franchise fees for the Audit Period and any and all claims related thereto.

2. The City shall issue no further assessment or other demand for additional payment of franchise fees or MUT for the Audit Period and shall not bring any other claims arising out of or related to the payment of franchise fees or MUT during the Audit Period.

3. Duke Energy waives any and all rights to institute any judicial or administrative proceedings to recover the Audit Resolution Amount but reserves the right to contest any assertion of liability not covered by this Agreement or any liability asserted in violation of this Agreement.

4. The City reserves the right to assert that Duke Energy owes unpaid franchise fees or MUT for periods other than the Audit Period.

5. Either party to this Agreement shall be entitled to recover reasonable attorney's fees and costs in any action required to enforce the terms of this Agreement should said party be deemed the prevailing party.

6. This Agreement may be executed in counterparts, and any counterparts which together contain the signatures of both parties shall be deemed an original of this Agreement.

True copies of the signatures of the parties (including electronic signatures, transmitted by email in pdf format) shall be treated as equivalent to originals.

7. The signatories below each represent they have authority to execute this Agreement on behalf of their respective parties.

Duke Energy Florida, LLC	**City of Wildwood, Florida**
By: _____	By: _____
Title: _____	Title: _____
Date: _____	Date: _____

6/2024 - 9/2024

Original Tax Incorrectly Collected					Calculated Correct Tax					Tax Variance
	# of Cust	FF	MUT	Total		# of Cust	FF	MUT	Total	
Clearwater					Clearwater					$ -
Coleman	1	$ 13.47	$ 20.51	$ 33.98	Coleman	4	$ 77.65	$ 103.82	$ 181.47	$ 147.49
Fruitland Park	3	$ -	$ 72.20	$ 72.20	Fruitland Park					$ (72.20)
Lake Co- Unincorporated	2597	$ -	$ -	$ -	Lake Co- Unincorporated					$ -
Sumter Co- Unincorporated	38	$ -	$ -	$ -	Sumter Co- Unincorporated	2	$ -	$ -	$ -	$ -
Leesburg					Leesburg	3	$ 69.02	$ 87.26	$ 156.28	$ 156.28
Wildwood	9	$ 177.91	$ 269.83	$ 447.74	Wildwood	2635	$ 70,554.10	$ 58,347.85	$ 128,901.95	$ 128,454.21

	Residual Tax Variance	Reconciliation Action
Clearwater	$ -	Owed to TA
Coleman	$ 147.49	Owed to TA
Fruitland Park	$ (72.20)	Owed to Duke
Lake Co- Unincorporated	$ -	
Sumter Co- Unincorporated	$ -	Owed to TA
Leesburg	$ 156.28	Owed to TA
Wildwood	$ 128,454.21	Owed to TA

10/2024 - 9/2025

Original Tax Incorrectly Collected					Calculated Correct Tax					Tax Variance
	# of Cust	FF	MUT	Total		# of Cust	FF	MUT	Total	
Clearwater					Clearwater	7	$ 154.35	$ 229.55	$ 383.90	$ 383.90
Coleman	1	$ 12.97	$ 20.41	$ 33.38	Coleman	22	$ 542.02	$ 827.57	$ 1,369.59	$ 1,336.21
Fruitland Park	1	$ -	$ 104.61	$ 104.61	Fruitland Park					$ (104.61)
Lake Co- Unincorporated	2600	$ -	$ -	$ -	Lake Co- Unincorporated					$ -
Sumter Co- Unincorporated	33	$ -	$ -	$ -	Sumter Co- Unincorporated	1	$ -	$ -	$ -	$ -
Leesburg					Leesburg					$ -
Wildwood	30	$ 741.99	$ 1,224.61	$ 1,966.60	Wildwood	2634	$ 227,971.20	$ 200,558.07	$ 428,529.27	$ 426,562.67

	Residual Tax Variance	Reconciliation Action
Clearwater	$ 383.90	Owed to TA
Coleman	$ 1,336.21	Owed to TA
Fruitland Park	$ (104.61)	Owed to Duke
Lake Co- Unincorporated	$ -	
Sumter Co- Unincorporated	$ -	Owed to TA
Leesburg	$ -	Owed to TA
Wildwood	$ 426,562.67	Owed to TA

10/2025 - 2/2026

Original Tax Incorrectly Collected					Calculated Correct Tax					Tax Variance
	# of Cust	FF	MUT	Total		# of Cust	FF	MUT	Total	
Clearwater					Clearwater	5	$ 83.74	$ 125.74	$ 209.48	$ 209.48
Coleman					Coleman	2	$ 10.05	$ 15.35	$ 25.40	$ 25.40
Fruitland Park	3	$ -	$ 47.56	$ 47.56	Fruitland Park					$ (47.56)
Lake Co- Unincorporated	2637	$ -	$ -	$ -	Lake Co- Unincorporated					$ -
Sumter Co- Unincorporated	401	$ -	$ -	$ -	Sumter Co- Unincorporated					$ -
Leesburg					Leesburg					$ -
Wildwood	7	$ 78.14	$ 76.01	$ 154.15	Wildwood	2666	$ 75,466.50	$ 62,848.60	$ 138,315.10	$ 138,160.95

Cust Credits Debited from Taxing Authority		
	# of Cust	Cust Credits
Clearwater		
Coleman		
Fruitland Park		
Lake Co- Unincorporated		
Sumter Co- Unincorporated	1	$ 36.91
Leesburg		
Wildwood	4	$ 135.35

	Residual Tax Variance	Reconciliation Action
Clearwater	$ 209.48	Owed to TA
Coleman	$ 25.40	Owed to TA
Fruitland Park	$ (47.56)	Owed to Duke
Lake Co- Unincorporated	$ -	
Sumter Co- Unincorporated	$ 36.91	Owed to TA
Leesburg	$ -	Owed to TA
Wildwood	$ 138,296.30	Owed to TA

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Wildwood Police Department Substation and Public Works Annex Conceptual Design Plans**

REQUESTED ACTION: Staff is seeking direction from the Commission on how to proceed.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

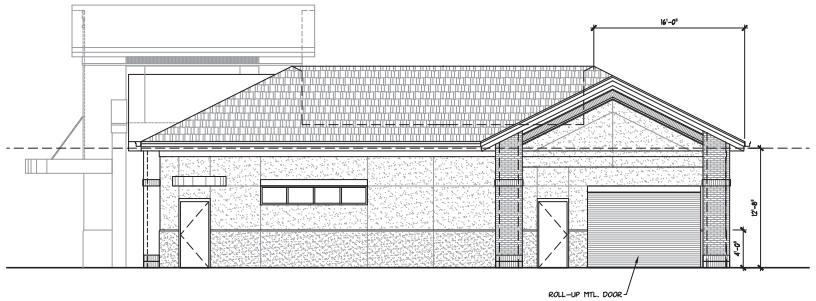
BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

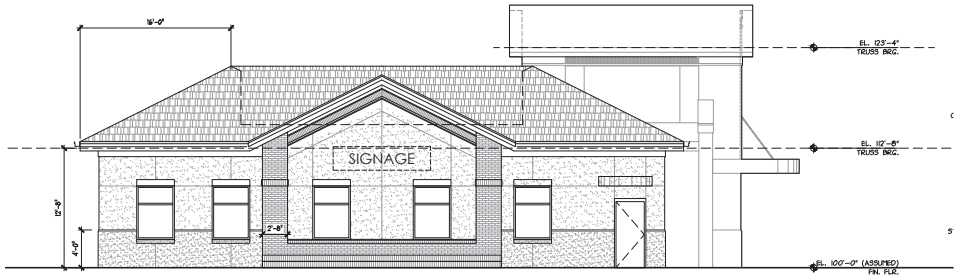
Attached for the Commission's review are the conceptual design plans and renderings for the Wildwood Police Department Substation and the Publix Works Annex building. These renderings have been approved by Staff and have gone through the preliminary architectural review process within The Villages. These buildings will be constructed on property located at the intersection of Marsh Bend Trail and Central Parkway (immediately west of the VPSD Fire Station 48) currently owned by The Villages. The property will be deeded to the City in the coming months.

If approved by the Commission, Staff will proceed with the formal design contracts for each building.

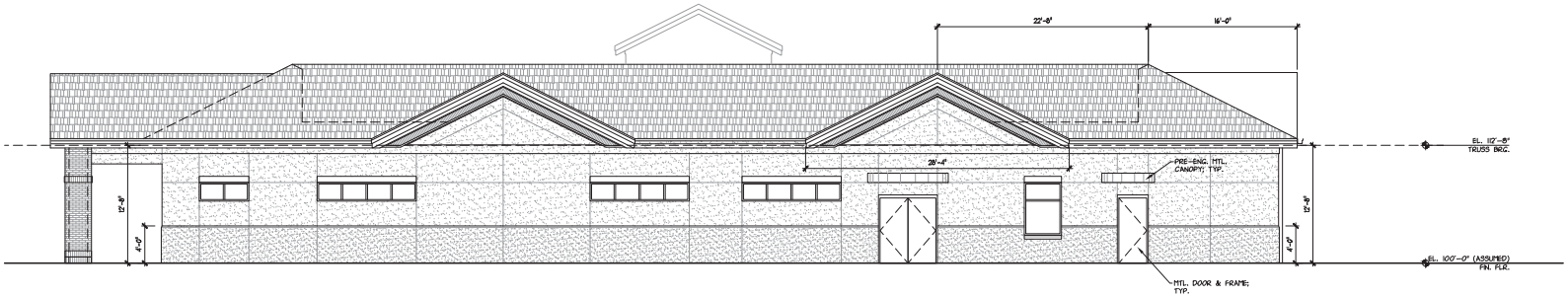
POLICE
POLICE
CONCEPTUAL RENDERING - 03/10/26
WILDWOOD POLICE
SUB-STATION
MARSH BEND
WILDWOOD POLICE



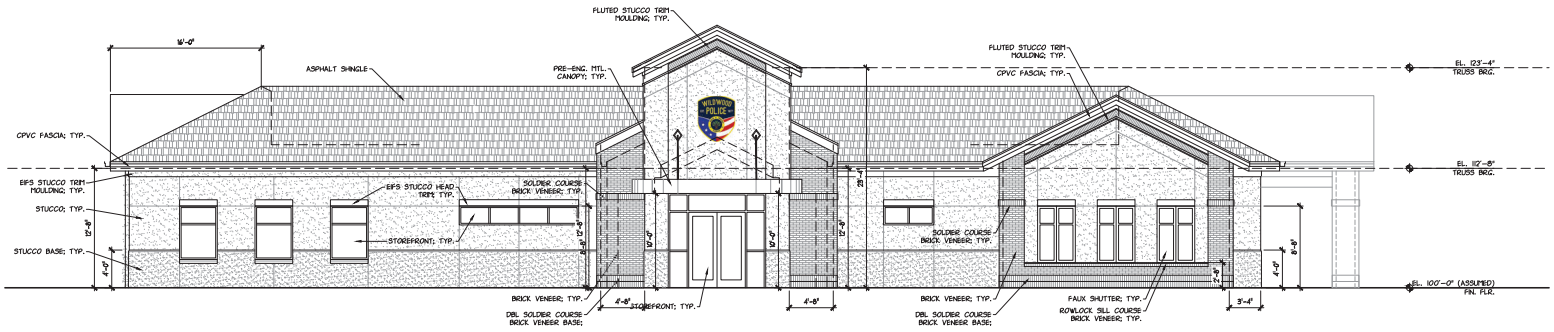
D EXTERIOR ELEVATION
3/16" = 1'-0"



C EXTERIOR ELEVATION
3/16" = 1'-0"

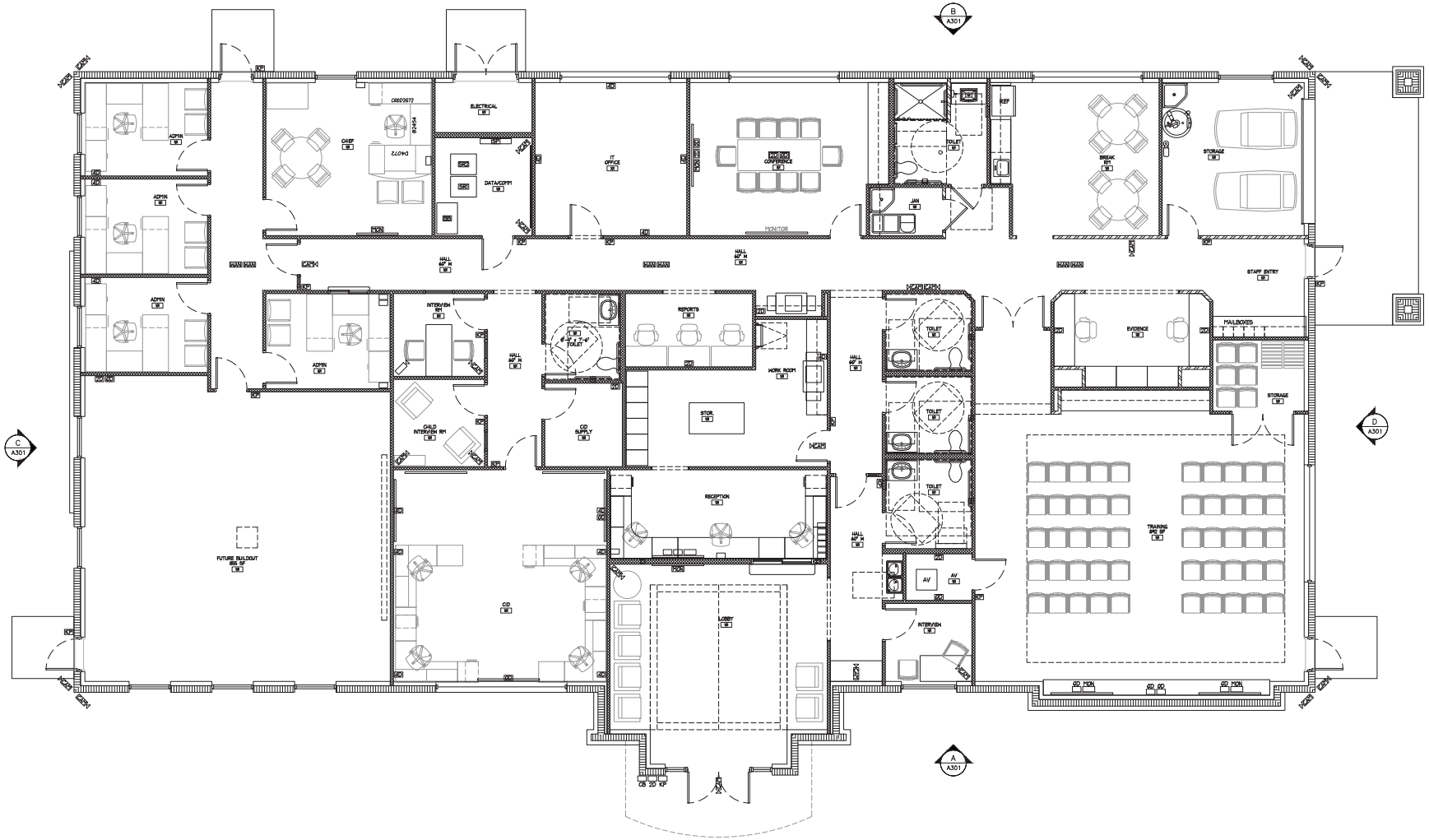


B EXTERIOR ELEVATION
3/16" = 1'-0"



A EXTERIOR ELEVATION
3/16" = 1'-0"

Written dimensions on these drawings shall have precedence over scaled dimensions. Contractor shall verify and be responsible for all dimensions and conditions on the job. KP Studio Architect P.A. must be notified immediately in writing of any variation from the dimensions and conditions shown on these drawings. All shop drawings, erection drawings, fabrication drawings and other submissions prepared by the contractor, subcontractor, fabricator, supplier or any of their sub-contractors or agents shall be submitted to KP Studio Architect P.A. for review and approval before proceeding with fabrication or construction. The contractor shall be responsible for any deviations from the contract documents contained in such shop drawings, erection drawings, fabrication drawings and other submissions which KP Studio Architect P.A. has approved, unless the contractor has specifically informed KP Studio Architect P.A. in writing of such deviation at the time of submission and KP Studio Architect P.A. has given written approval to the specific deviation. KP Studio Architect P.A. shall not be responsible for any approval given to changes or deviations which are not brought to its attention in such a manner. These drawings are the property of KP Studio Architect P.A. and may not be reproduced, published or used in any way without the permission of KP Studio Architect P.A. Any unauthorized use of these documents shall be at the user's sole risk and without liability to KP Studio Architect P.A. The visual contact with these drawings shall constitute prima facie evidence of the acceptance of these restrictions. In the event of unauthorized use of these documents by any third party, the third party shall indemnify KP Studio Architect P.A. for any and all damages, losses and expenses incurred including KP Studio Architect P.A.'s reasonable attorney's fees. The third party shall also indemnify KP Studio Architect P.A. for such sum as a court may award. These drawings are not to be used for permitting or construction purposes unless signed and sealed by KP Studio Architect P.A. The written dimensions on these drawings shall have precedence over scaled dimensions. Contractor shall verify and be responsible for all dimensions and conditions on the job. KP Studio Architect P.A. must be notified immediately in writing of any variation from the dimensions and conditions shown on these drawings. All shop drawings, erection drawings, fabrication drawings and other submissions prepared by the contractor, subcontractor, fabricator, supplier or any of their sub-contractors or agents shall be submitted to KP Studio Architect P.A. for review and approval before proceeding with fabrication or construction. The contractor shall be responsible for any deviations from the contract documents contained in such shop drawings, erection drawings, fabrication drawings and other submissions which KP Studio Architect P.A. has approved, unless the contractor has specifically informed KP Studio Architect P.A. in writing of such deviation at the time of submission and KP Studio Architect P.A. has given written approval to the specific deviation. KP Studio Architect P.A. shall not be responsible for any approval given to changes or deviations which are not brought to its attention in such a manner. These drawings are the property of KP Studio Architect P.A. and may not be reproduced, published or used in any way without the permission of



1 A201 FLOOR PLAN 1/4" = 1'-0"

kp studio architect
KP STUDIO ARCHITECT P.A.
537 NE 8th Avenue
Ocala Florida 34470
Phone: 352.622.7163
Fax: 352.622.6556
mailbox@kpstudioarchitect.com
Web site: kpstudioarchitect.com
License No. #AA0002357

DEVELOPER

PROJECT

NEW POLICE SUBSTATION: FOR:
THE WILDWOOD POLICE DEPARTMENT

THE VILLAGES, FL 34762

CONSULTANT

SEAL

REGISTRATION
LICENSE NUMBER ARCHITECT

PROGRESS SET
NOT FOR CONSTRUCTION
03-04-2026

JAMES ANDREW COPELAND

MARK	REVISIONS: DATE:	DESCRIPTION:	BY:
1			

DRAWN BY: JAC
CHECKED BY: JAC
DATE: --

SHEET: FLOOR PLAN
A-201
JOB No. 25-008

Written dimensions on these drawings shall have precedence over scaled dimensions. Contractor shall verify and be responsible for all dimensions and conditions on the job. KP Studio Architect P.A. must be notified immediately in writing of any variations from the dimensions and conditions shown on these drawings. Failure to do so will void all warranties and responsibilities of KP Studio Architect P.A. arising out of or in connection herewith. Any deviations from these drawings must be approved in writing by KP Studio Architect P.A. before proceeding with the fabrication or installation of the work involved. Contractor shall coordinate all trades and shall be responsible for all construction means, methods, techniques, sequences and procedures and for coordinating all portions of the work under the contract, unless specifically noted otherwise. Contractor is responsible for all safety precautions and programs in connection with the work and shall take all necessary precautions for the safety of, and shall provide the necessary protection to prevent damage, injury or loss to all employees on the work and other persons who may be affected thereby. All these drawings and specifications are copyrighted documents. These documents are not to be reproduced, changed, or copied in any form or manner whatsoever, nor are they to be assigned to any third party, without first obtaining the written permission and written consent of KP Studio Architect P.A. In the event of unauthorized use of these documents by others party, the third party shall hold KP Studio Architect P.A. harmless and agrees to indemnify KP Studio Architect P.A. for such use in an amount equal to the original fee for the original documents.

RIGHT ELEVATION

LEFT ELEVATION

BACK ELEVATION

FRONT ELEVATION

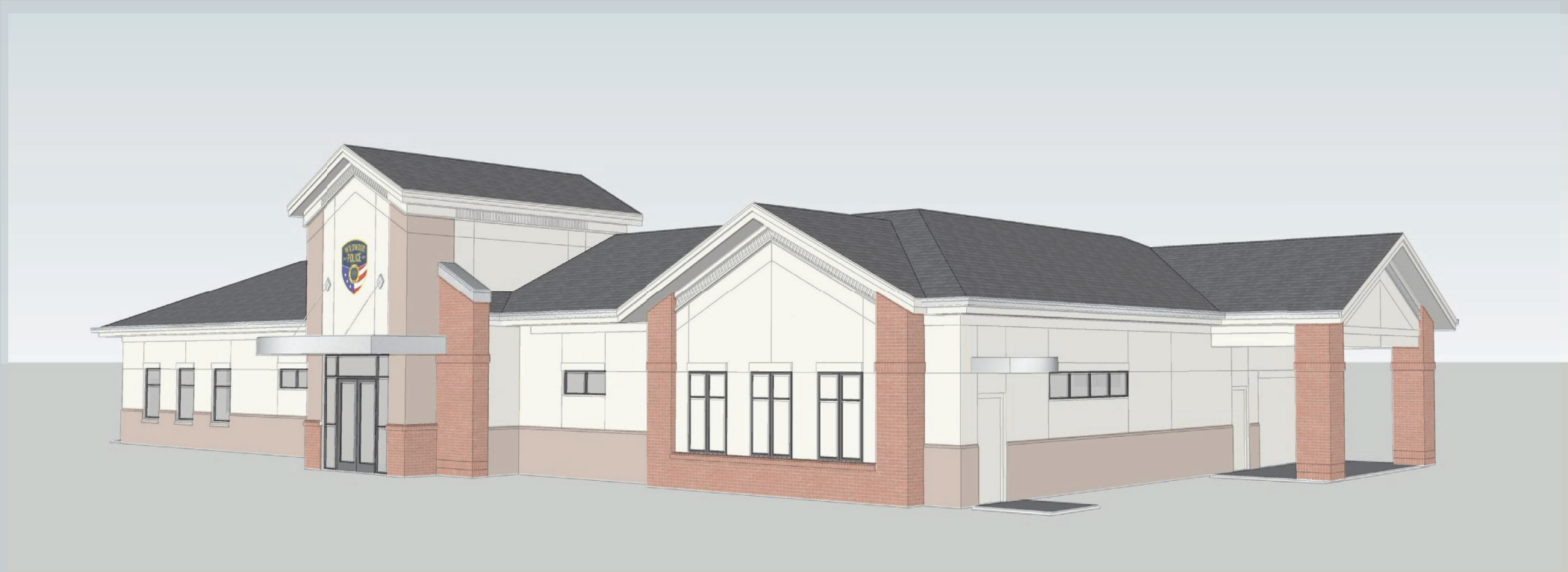
CONCEPTUAL COLOR ELEVATIONS - 03/04/26

NOTE: COLORS & FINISH SELECTIONS SHALL BE COORDINATED IN CONJUNCTION WITH ARCHITECT'S OFFICE TO COMPLY WITH THE VILLAGES DRC.

WILDWOOD POLICE SUB-STATION MARSH BEND

CONCEPTUAL COLOR RENDERING - 03/04/26

WILDWOOD POLICE
SUB-STATION
MARSH BEND



CONCEPTUAL COLOR RENDERING - 03/04/26

WILDWOOD POLICE
SUB-STATION
MARSH BEND

DRC RECEIPT OF DWGS. FROM CLIENT: 3/4/2026
ARCHITECTURAL DWGS (2nd CONCEPTC SUBMITTAL) DATED: 03/04/2026

TO WHOM IT MAY CONCERN,

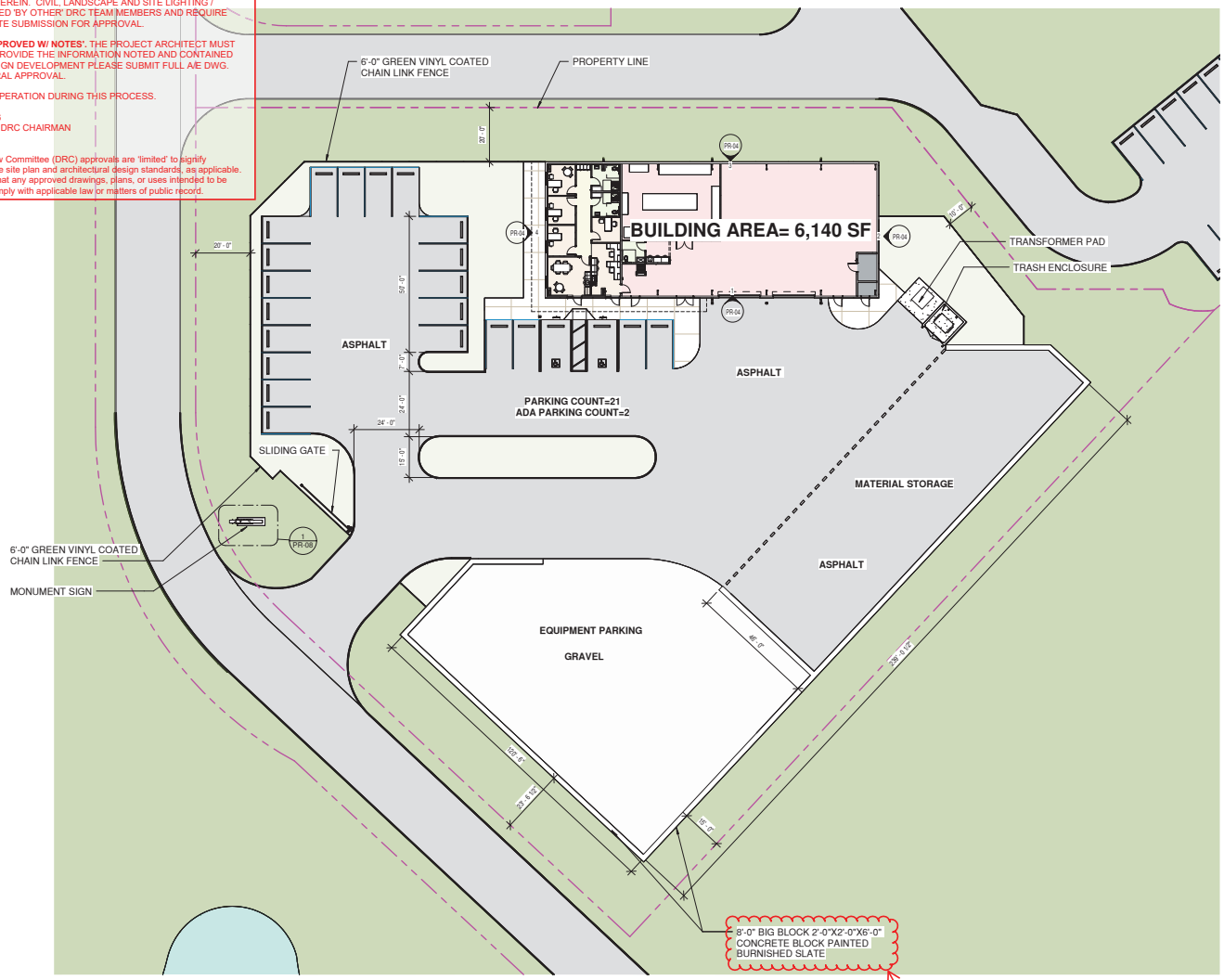
THE DRC ARCHITECTURAL COMMITTEE MEMBER HAS REVIEWED THE RELEVANT DWG. SHEET(S) CONTAINED HEREIN. CIVIL, LANDSCAPE AND SITE LIGHTING / PHOTOMETRICS ARE REVIEWED 'BY OTHER' DRC TEAM MEMBERS AND REQUIRE COORDINATION AND SEPARATE SUBMISSION FOR APPROVAL.

THE CONCEPT DESIGN IS **'APPROVED W/ NOTES'.** THE PROJECT ARCHITECT MUST INCORPORATE THE AND OR PROVIDE THE INFORMATION NOTED AND CONTAINED HEREIN. AT THE END OF DESIGN DEVELOPMENT PLEASE SUBMIT FULL A/E DWG. SETS FOR DRC ARCHITECTURAL APPROVAL.

THANK YOU FOR YOUR COORPERATION DURING THIS PROCESS.

DRC REVIEW DATE: 03/04/2026
BY: EDWARD R. PLASTER JR - DRC CHAIRMAN
KP STUDIO ARCHITECT

Note: The Villages Design Review Committee (DRC) approvals are 'limited' to signify compliance with internal corporate site plan and architectural design standards, as applicable. We do not represent or warrant that any approved drawings, plans, or uses intended to be made in connection therewith comply with applicable law or matters of public record.



1 ENLARGED SITE PLAN_OPTION-01
1" = 20'-0"

Graphic Scale: 1 inch = 20 feet
0 20' 40'

NAME OF PAINT IS INSUFFICIENT INFO. FOR DRC TO REVIEW / APPROVE. PROJECT ARCHITECT TO PROVIDE THE MANUFACTURER NAME, PAINT NAME AND NUMBER REFERENCE FOR APPROVAL. BALANCE OF ARCH. SITE PLAN REVIEW BY OTHER DRC MEMBERS.

THE VILLAGES DRC ARCHITECTURAL REVIEWER ED PLASTER 3/11/26

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NOT FOR CONSTRUCTION

03/04/2026:

Wildwood Public Works South Facility

SUMTER COUNTY, FL, 34785

NO.	DATE:	TITLE/PURPOSE:

SCALE: 1" = 20'-0"
ISSUE DATE: 03/04/2026
PROJECT #: 25142
TITLE: ENLARGED SITE PLAN OPTION-01

SHEET #:
PR-01

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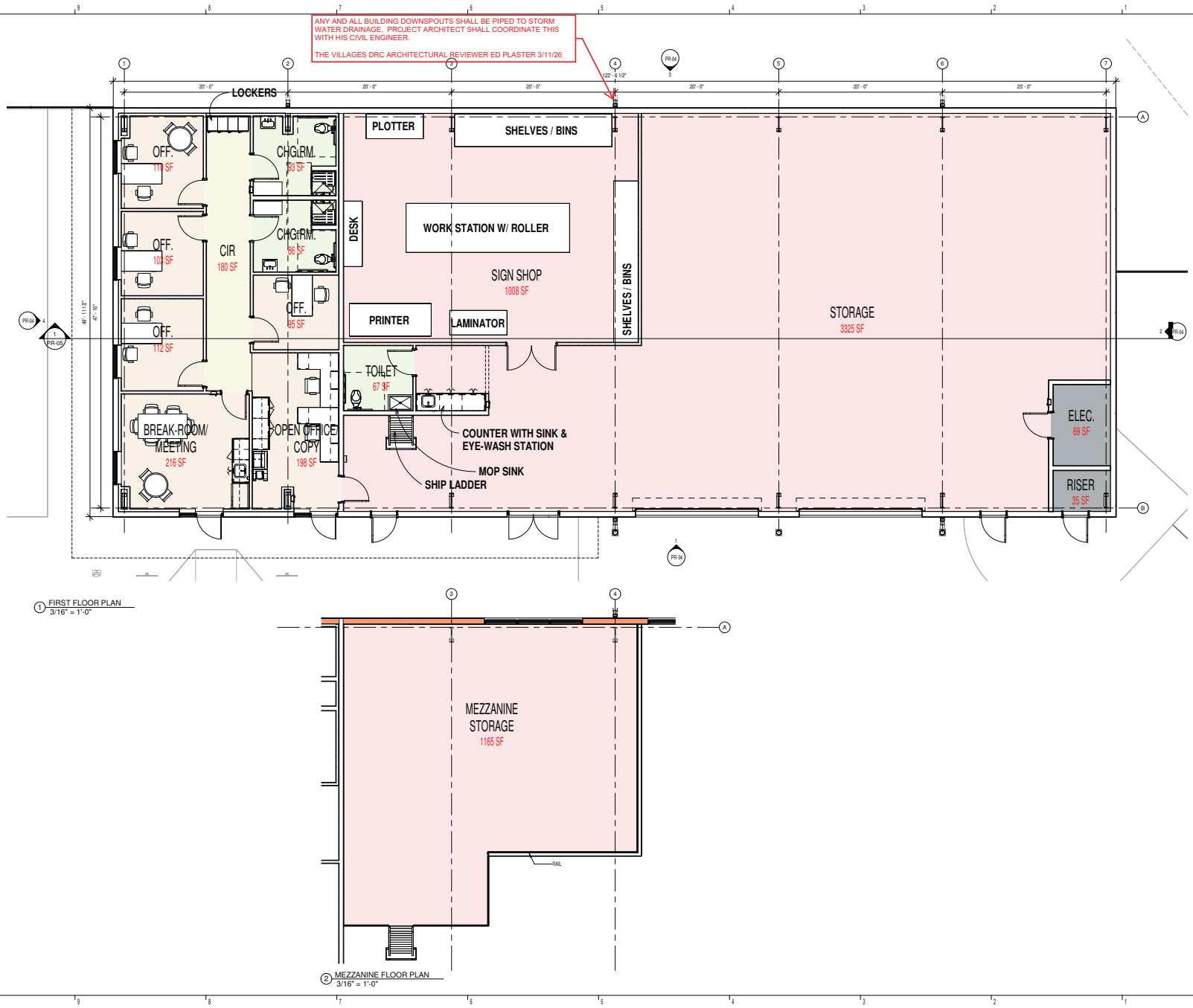

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03/04/2026:

Wildwood Public Works South Facility

SUMTER COUNTY, FL, 34785

NO.	DATE:	TITLE/PURPOSE:

SCALE: 3/16" = 1'-0"
ISSUE DATE: 03/04/2026
PROJECT #: 25142
TITLE: FLOOR PLAN

SHEET #:
PR-02

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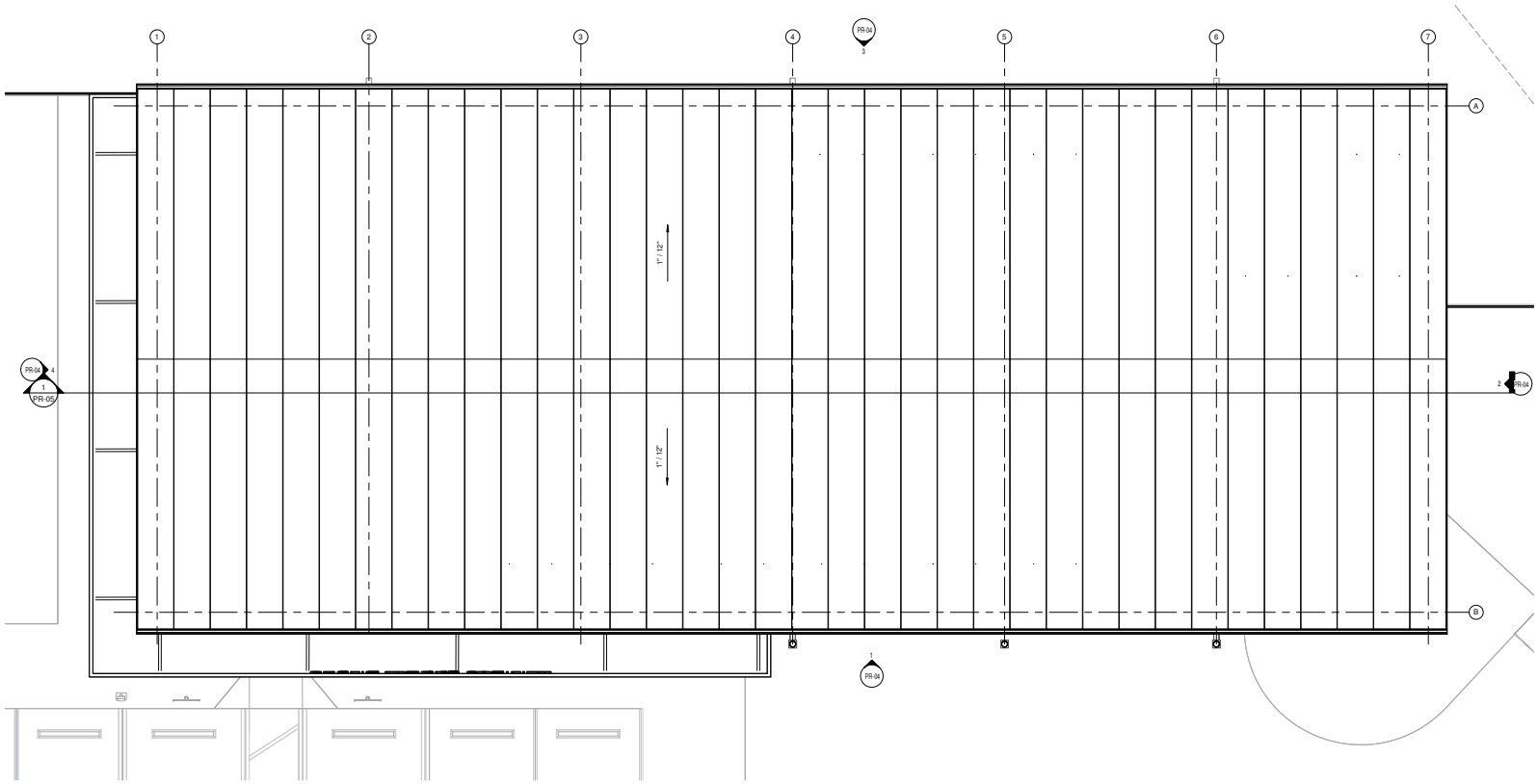

1 ROOF PLAN
3/16" = 1'-0"

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03/04/2026:

Wildwood Public Works South Facility

SUMTER COUNTY, FL, 34785

NO.	DATE:	TITLE/PURPOSE:

SCALE: 3/16" = 1'-0"
ISSUE DATE: 03/04/2026
PROJECT #: 25142
TITLE: ROOF PLAN

SHEET #:
PR-03

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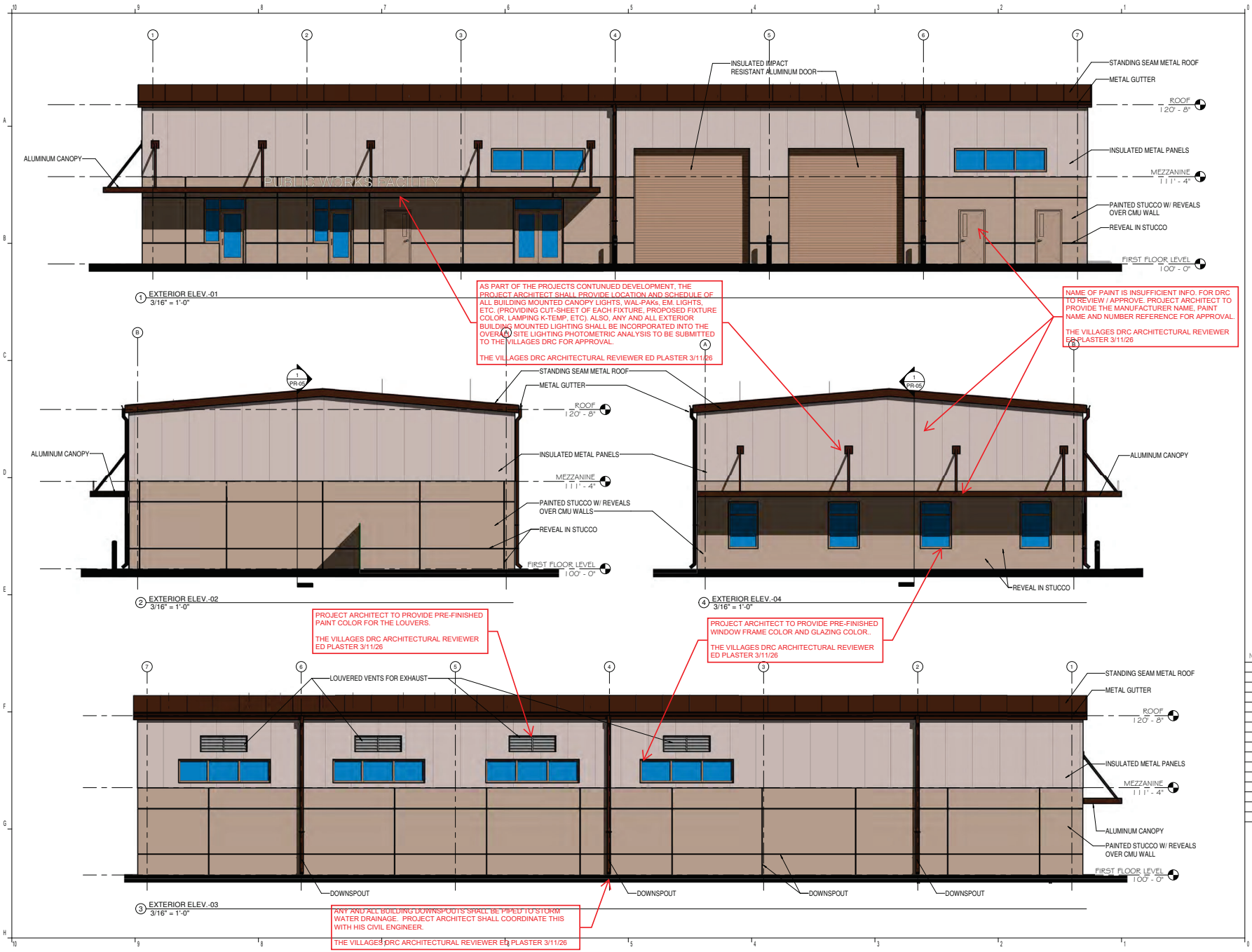

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Wildwood Public Works South Facility

SUMTER COUNTY, FL, 34785

NO.	DATE:	TITLE/PURPOSE:

SCALE: 3/16" = 1'-0"
ISSUE DATE: 03/04/2026
PROJECT #: 25142
TITLE: ELEVATIONS

SHEET #:
PR-04

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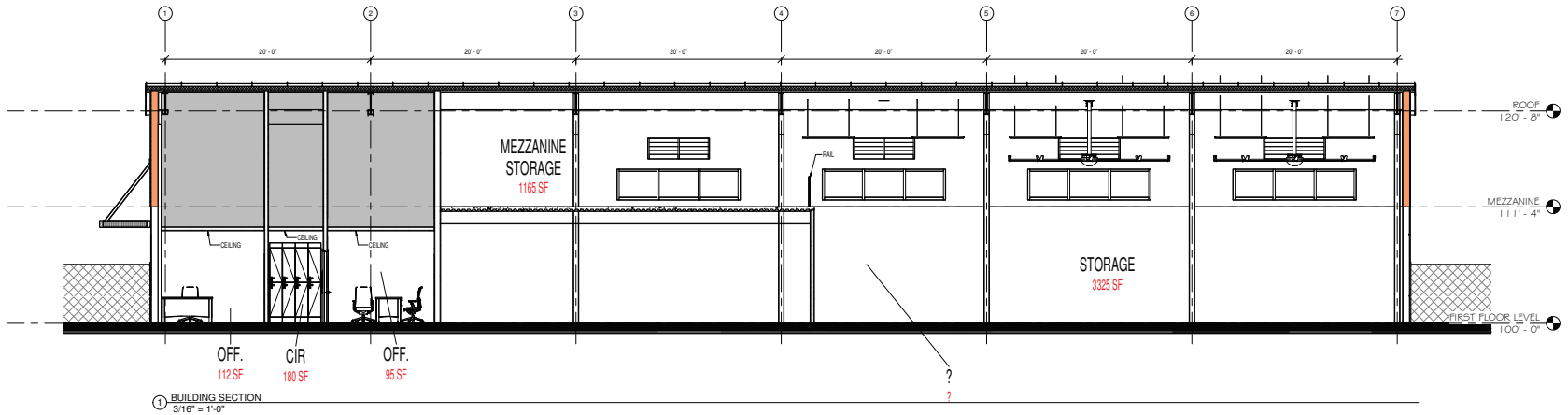

1 BUILDING SECTION
3/16" = 1'-0"

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03/04/2026:

Wildwood Public Works South Facility

SUMTER COUNTY, FL, 34785

NO.	DATE:	TITLE/PURPOSE:

SCALE: 3/16" = 1'-0"
ISSUE DATE: 03/04/2026
PROJECT #: 25142
TITLE: BUILDING SECTION

SHEET #:
PR-05

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Wildwood Public Works South Facility

SUMTER COUNTY, FL, 34785

NO.	DATE:	TITLE/PURPOSE:

SCALE:
ISSUE DATE: **03/04/2026**
PROJECT #: **25142**
TITLE: **-3D VIEWS 1**

SHEET #:
PR-06

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03/04/2026:

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SUMTER COUNTY, FL, 34785

NO.	DATE:	TITLE/PURPOSE:

SCALE:
ISSUE DATE: 03/04/2026
PROJECT #: 25142
TITLE: 3D VIEW 2

SHEET #:
PR-07

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BIN BLOCK
TO BE PAINTED AS BURNISHED SLATE

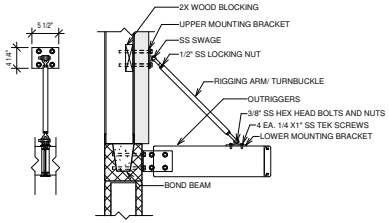
METAL PANELS
WARM WHITE

STUCCO
HARVEST BEIGE

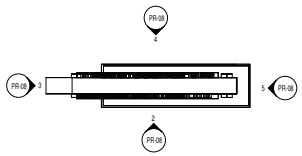
ROOF, GUTTER & CANOPY
AND BIG BLOCK FENCE
BURNISHED SLATE

NAME OF PAINT IS INSUFFICIENT INFO. FOR DRC TO REVIEW / APPROVE. PROJECT ARCHITECT TO PROVIDE THE MANUFACTURER NAME, PAINT NAME AND NUMBER REFERENCE FOR APPROVAL.

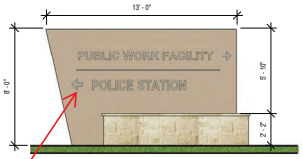
THE VILLAGES DRC ARCHITECTURAL REVIEWER ED PLASTER 3/11/26



6 AWNING DETAILS
1" = 1'-0"



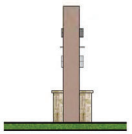
1 MONUMENT SIGN
1/4" = 1'-0"



2 MONUMENT SIGN 1
1/4" = 1'-0"

CONSIDER POINTING THE ARROW FOR THE POLICE STATION 'UP'.

THE VILLAGES DRC ARCHITECTURAL REVIEWER ED PLASTER 3/11/26



3 MONUMENT SIGN 2
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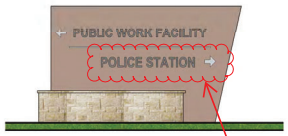
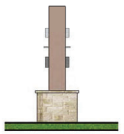


4 MONUMENT SIGN 3
1/4" = 1'-0"

A POLICE STATION SIGN ON THIS (NORTH) SIDE OF THE MONUMENT SIGN MAY BE MISLEADING AS PPL WOULD HAVE ALREADY PASTED THE POLICE STATION.

THE VILLAGES DRC ARCHITECTURAL REVIEWER ED PLASTER 3/11/26



5 MONUMENT SIGN 4
1/4" = 1'-0"

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03/04/2026:

Wildwood Public Works South Facility

SUMTER COUNTY, FL, 34785

NO.	DATE:	TITLE/PURPOSE:

SCALE: As indicated
ISSUE DATE: 03/04/2026
PROJECT #: 25142
TITLE: MATERIALS, CANOPY AND MONUMENT DETAILS

SHEET #:
PR-08

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CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Request for a Workshop on March 30, 2026, at 9:00 a.m.**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

The City Manager requests a Workshop on March 30, 2026, at 9:00 a.m.

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Request for a Workshop on April 6, 2026, at 9:00 a.m.**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

The City Manager requests a Workshop to be held on April 6, 2026, at 9:00 a.m.

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **City of Wildwood FY2027 Budget Calendar**

REQUESTED ACTION: For information only.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

Please see the attached City of Wildwood Budget Calendar for Fiscal Year 2027.

CITY OF WILDWOOD BUDGET CALENDAR

DATE	RESPONSIBLE PARTY	REQUIRED ACTIVITY	REQUIREMENT REFERENCE
3/16 – 3/20/2026	Executive Dept. & Assistant CFO	Preliminary discussions with each Department concerning Capital/Equipment requests	
3/17/2026	Assistant CFO	Open budgeting modules in ClearGov	
4/24/2026	Department Directors	Capital/Equipment and personnel requests due from all Departments	
5/22/2026	Department Directors	Operating budget requests due from all Departments	
6/1/2026	Property Appraiser	Estimated taxable values are submitted to the City	Florida Statutes
6/8 - 6/12 2026	Executive Dept. & Assistant CFO	Discussions with each Department concerning budget requests	
On or before 7/1/2026	Property Appraiser	Certified taxable values (DR420) are submitted to the City	Florida Statutes
7/20/2026	City Manager & City Commission	1st Budget Workshop	
7/27/2026	City Commission	Tentative millage rate is set, and public hearing dates are determined	
8/3-8/7/2026 (Tentative)	Executive Dept. & Assistant CFO	Discussion with each Department concerning budget requests	
8/3/2026	City Manager & City Commission	2nd Budget Workshop	
8/4/2026	Assistant CFO	DR-420 is submitted to the Property Appraiser	
8/17/2026 (Tentative)	City Manager & City Commission	3rd Budget Workshop	
Not later than 8/24/2026	Property Appraiser	TRIM notice mailed to residents	Florida Statutes
9/14/2026	City Commission	First reading and first public hearing on proposed budget	Florida Statutes
9/28/2025	City Commission	Second reading/public hearing; Adoption of budget for FY2027	Florida Statutes

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Local Construction Projects Update**

REQUESTED ACTION: For Information Only

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

See attached update on local infrastructure construction projects.

Local Infrastructure Projects
Construction Update
March 13, 2026
Updates Shown in Red

1. **City Water Projects**

   a. *Continental Country Club Water Treatment Plant Decommissioning*
      i. ClearWater Solutions - $145,677.65
      ii. Contract documents executed
      iii. Preconstruction meeting held on March 4, 2026
      iv. Issuing NTP to contractor

   b. *Gamble Street Water Line Replacement*
      i. Commission approved design contract with HALFF at the December 8, 2025, Commission meeting
      ii. Coordinating design schedule

   c. *Stanley Avenue Water Rain Replacement*
      i. Design complete
      ii. Seeking funding options to get project completed in FY 26

   d. *North Old Wire Road Water Main Replacement*
      i. Art Walker Construction - $496,041.96
      ii. CRA Board awarded bid
      iii. Under construction

   e. *Champagne Farm Wells and Future WTP*
      i. Survey complete
      ii. LPP Developer's Agreement – ON HOLD per Developer
      iii. Continuing dialogue with the property owner's representative

   f. *Water Use Permit Modification*
      i. Commission approved KHA Work Authorization at the January 12, 2026 Commission meeting
      ii. Pre-application meeting with SWFWMD held; positive feedback received

   g. *South US 301 Water Main Relocation*
      i. Tied into the FDOT US 301 roadway widening project
      ii. Agreement for FDOT to oversee the project will be on the March 23, 2026 City Commission meeting
      iii. KHA design contract on the March 23, 2026 City Commission meeting

h. Ashley WTP and Fairways WTP Corrosion Inhibitor
    i. Design Progress (KHA) – 90%
    ii. Draft plans received by the City; currently under review
    iii. FDEP permit submitted
    iv. Bid Package to be issued once permit is received

i. *CR 501 WTP- Iron Filtration and High Service Pump Upgrades*
    i. Commission awarded bid to SGS: $2,715,700
        i. Substantial Completion – June 9, 2025
        ii. Construction Progress – 85%
        iii. Iron filter start-up complete
        iv. Chemical start-up complete
        v. Integration in progress; issues with flow meter being addressed by the contractor
        vi. Change Order for a for programming the existing PLC (removal from proprietary software) scheduled for the March 23, 2026 City Commission meeting
        vii. Pay Application No. 10 in the amount of $42,180 approved at the February 9, 2026 Commission meeting
        viii. Landscaping – Earthscapes Unlimited
            i. Contract in negotiation
            ii. Contractor to mobilize once contract is signed

2. City Wastewater Projects

a. *Water Reclamation Facility*
    i. CPH designing the expansion of the new plant to 8 MGD
    ii. Commission moved to build 4 MGD new plant and maximize the capacity of the existing plant; both will be AWT with a total capacity estimated at 6.5 MGD (after DAVCO plant installed)
    iii. Garney Preconstruction Agreement approved at the January 22, 2024 Commission meeting
    iv. Garney Construction Contract approved at the August 12, 2024 Commission meeting
        i. Phase 1
            i. GMP Phase 1 – $34.5 million
            ii. Commission approved ODP packages
                1. All equipment ordered and being delivered on site
                2. DAVCO plant forms being installed

iii. Pay App. No.11 in the amount of $2,578,724.24 approved at the February 9, 2026 Commission meeting
iv. GMP Contract amendment to add City requested additional work and deduct from future Phase 2 (DAVCO plant, ODP items) in the amount of $7,959,820 approved at December 8, 2025 Commission meeting

ii. Phase 2

i. GMP 2 scheduled for the March 23, 2026 Commission meeting
ii. Phase II ODP items being ordered as packages become ready
iii. City approved for SRF funding; funding to be received in the summer of 2026 at ~$20 million/year
iv. BABA requirements not necessary for Phase 2 and 3 (Contract amendment with Garney approved at February 23, 2026 Commission meeting)
v. City received $10 million in SAHM funding with $5 million principal forgiveness
vi. Revenue bond issuance – funds received
vii. Second bond issuance unlikely due to SRF funding and grants being received

iii. Phase 3

i. Updated 30% ROM estimate received (project remains less than $150 million)
ii. Awaiting 60% plans from CPH

b. *Rapid Infiltration Basin (RIB) Site Expansion*
   i. Design progress – 95% complete
   ii. Permit modifications underway to remove Lake Miona Golf Course and add Millennium Park
   iii. Coordinating bid schedule (hoping by the end of the month)

c. *Effluent Storage Tank on Walker Road*
   i. Working with KHA on scope of services
   ii. To be included in the revenue bond issuance
   iii. Service provision to Monarch Ranch and SR 44 industrial corridor once completed

d. *Prison Forcemain Relocation Through Monarch Ranch*
   i. KHA design contract executed
   ii. KHA to schedule kick-off meeting

e. *Millennium Park Reclaimed Water Projects*
    i. R-12 Pump Station (at RIBS site)
        i. Commission awarded the bid to Cathcart Construction - $4,165,466
        ii. Construction progress – 10%
        iii. Contractor provided updated schedule – final completion expected in June 2026
        iv. ODP items approved at the August 11, 2025 Commission meeting - $769,390
            i. Pumps received
        v. Pay App No.1 in the amount of $656,637.15 approved at the March 9, 2026 Commission meeting
    ii. Reclaimed line design (St. Vincents to Broken Oak)– 90% complete
        i. Tentative Bid Schedule
            i. Invitation to Bid Posted – March 19th
            ii. Pre- Bid meeting – April 9, 2026
            iii. Bid Opening = April 23, 2026

3. City Projects (Other)

a. *Municipal Services Expansion:*
    i. Parking lot:
        i. Conceptual plan approved by Commission
        ii. Reviewing plans
    ii. Fleet expansion plans under review in Development Services

~~*b. Wildwood Community Center Improvements:*~~
    ~~i. HVAC System Replacement:~~
        ~~i. Holiday Enterprise Heat and Air - $554,300~~
        ~~ii. Construction Progress: 99%~~
        ~~iii. Pay Application No, 3 in the amount of $224,547.77 approved at the December 8, 2025, Commission meeting~~
        ~~iv. COMPLETE~~
        v. Waiting on final test and balance report; retainage to be released afterwards

c. *Millennium Park Phase 1 and II*
    i. Kingdom Construction - $10.7 million
    ii. Construction progress – 60%
    iii. Change Order No. 14 scheduled for February 23, 2026 Commission meeting
    iv. Pay App Nos. 12 approved at the March 9, 2026 City Commission meeting
    v. Easement for SECO nearing completion

d. *Oxford Park Improvements*
    i. Design Progress – 70%
    ii. Kimley Horn working on design elements – lighting, etc.

e. *Dr. Martin Luther King Jr. Park Recreation and Outreach Center*
    i. Design progress – OLC design on hold until property tax issue is resolved

f. *Public Works Annex – The Villages*
    i. OLC (architectural firm) conceptual design contract approved
    ii. Property to be donated after completion of the service road
    iii. Commission to approved conceptual design plans at the March 23, 2026 Commission meeting
    iv. Formal design contracts to follow once approved

g. *Police Substation – The Villages*
    i. KP Studio (architectural firm) conceptual design contract approved
    ii. Property to be donated after completion of the service road
    iii. Commission to approved conceptual design plans at the March 23, 2026 Commission meeting
    iv. Formal design contracts to follow once approved

h. *Downtown Master Plan Related*
    i. Coordinating with FDOT on Complete Streets Project
        i. Coordinating with LSMPO and FDOT on funding alternatives
        ii. Scoping meeting held on July 9, 2025
    ii. CSX Coordination
        i. Dumpsters to be removed from CSX right-of-way once shared compactor is installed
    iii. Shared Compactor – WM
        i. Commission approved Kingdom Construction's bid of $55K for the enclosure
        ii. Building permit to be released week of March 16th
        iii. Coordinating construction schedule with Kingdom
        iv. Duke service to be installed in 3 weeks
        v. Compactor lease with WM in future
    iv. City Redevelopment Site (Martin Theatre)
        i. Gator Sktch contract approved at the September 22, 2025 Commission meeting
        ii. Gator Sktch provided first draft concept plan; comments sent back
        iii. Targeting May 11, 2026 City Commission workshop
    v. The Railyard
        i. Construction ongoing

4. **City Stormwater Projects**

    a. *Peters Street and Orange Street Drainage Improvement*
        i. Commission approved design contract with Halff
        ii. Design Progress – 25%

    b. *Oak Grove Village Drainage Improvement*
        i. Construction wrapping up
        ii. Final walkthrough held March 2, 2026 (additional punch list items to be addressed)

5. **City Road Projects**

    a. *Pavement Activities*
        i. FY 26 - Updating Pavement Management Plan to determine new decision tree and appropriate funding amount; new funding amount programmed in FY 26 and beyond
            i. Mott McDonald 5-Year Plan end transmitted to the city by the end of February
            ii. Rejuvenation efforts to be completed in the spring
            iii. Pavement activities to occur in summer
            iv. AI software equipment to be placed on vehicles in the spring (real-time PCI information)

    b. *Signature Drive and Clay Drain Road*
        i. Project Phases
            i. Signature Drive Phase
                i. COMPLETE
            ii. Clay Drain Road Phase
                i. Funding to be programmed in the CIP based on priority scoring (ROW in FY 27; construction in FY 28); awaiting property tax decision before moving forward
                ii. Meeting with property owners to discuss driveway curing scheduled over the next two months

    c. *Barwick Street Improvements:*
        i. Design Progress – 100%
        ii. Art Walker awarded bid
        iii. KHA Construction Administration contract approved at the February 23, 2026 meeting
        iv. Coordinating contract documents and construction schedule

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Eggstravaganza Parking Plan Memo**

REQUESTED ACTION: For information only.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

Please see the attached memo outlining the parking plan for the upcoming Eggstravaganza event.

WILDWOOD
EST. 1877
FLORIDA
PARKS & RECREATION

Interoffice Memo

Parks & Recreation Department
6500 Powell Rd., Wildwood, Florida 34785
352-461-0134

To: Jason F. McHugh, City Manager

From: Courtney L. Kellem, Director, Parks and Recreation

Date: Thursday, March 12, 2026

Subject: Special Events – Parking Plan for Eggstravaganza 2026

The City's Eggstravaganza event will take place on Saturday, April 4, 2026, from 9:30 a.m. to 12 noon. The ongoing construction of phases I and II of the Millennium Park project has limited the parking options available for our attendees. In anticipation of the need for adequate parking for outdoor events, I contacted Principal Rocker at Wildwood Middle High School in January to request the use of a portion of the school's green space for both Opening Day and Eggstravaganza. After Opening Day, it became clear that the green space I initially requested would not be sufficient to accommodate the number of people we expect for Eggstravaganza.

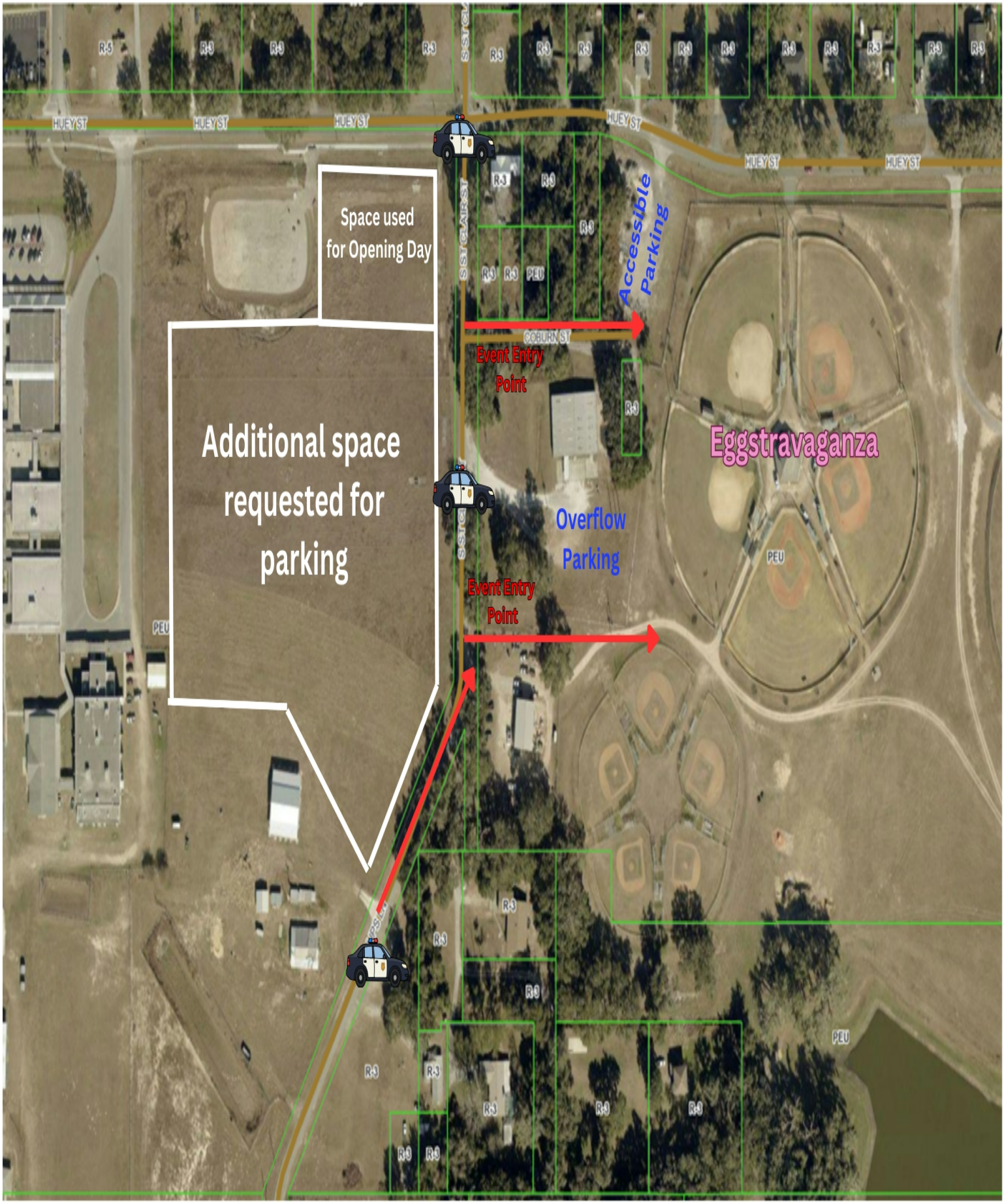
At the beginning of March, I requested and received approval to use additional field space at the middle high school for event parking. Attached to this memo is a map showing the designated parking area. Our Parks team will mow and line the field to create clearly marked parking spaces and to ensure safe entry and exit routes for both vehicles and pedestrians. We will have a designated ADA-accessible parking area, as depicted in the map, and will place signage along Huey Street to inform drivers where to park.

We have coordinated with the Wildwood Police Department to assist with safely escorting attendees across South St. Claire Street and Coburn Street into the ballfield complex.

Staff has determined that this parking arrangement provides the safest and most effective parking solution for this event.

Courtney L. Kellem

Director, Parks and Recreation


Space used for Opening Day
Additional space requested for parking
Event Entry Point
Event Entry Point
Accessible Parking
Overflow Parking
Eggstravaganza
HUEY ST
COBURN ST
S ST CLAIR ST
R-3
PEU