

**City of Pass Christian
GOMESA 2025
SANITARY SEWER PUMP STATION REPAIRS**

Item No.	Item	Plan Qty	Units	Unit Price	Extension
1	Mobilization	1	LS	\$ 135,625.00	\$ 135,625.00
Henderson @ Hwy 90 - #5					
1	Bypass Pumping	1	LS	\$ 30,000.00	\$ 30,000.00
2	Demolition	1	LS	\$ 25,000.00	\$ 25,000.00
3	Interior Protective Lining	750	LS	\$ 40.00	\$ 30,000.00
4	4" DI discharge piping w/bypass assy.	1	LS	\$ 56,000.00	\$ 56,000.00
5	Concrete top with H20 Rated hatch cover	1	LS	\$ 29,000.00	\$ 29,000.00
6	Poured-in-place valve vault	1	LS	\$ 22,250.00	\$ 22,250.00
7	Replace pump base and install guide rails	1	LS	\$ 43,000.00	\$ 43,000.00
7	Maintenance of Traffic	1	LS	\$ 15,000.00	\$ 15,000.00
Subtotal - Direct Costs					\$ 250,250.00
Courteney Ave @ Scenic Drive - #6					
1	Bypass Pumping	1	LS	\$ 15,000.00	\$ 15,000.00
2	Demolition	1	LS	\$ 25,000.00	\$ 25,000.00
3	Interior Protective Lining	750	LS	\$ 40.00	\$ 30,000.00
4	4" DI discharge piping w/bypass assy.	1	LS	\$ 56,000.00	\$ 56,000.00
5	Concrete top with H20 Rated hatch cover	1	LS	\$ 29,000.00	\$ 29,000.00
6	Poured-in-place valve vault	1	LS	\$ 22,250.00	\$ 22,250.00
7	Replace pump base and install guide rails	1	LS	\$ 43,000.00	\$ 43,000.00
7	Maintenance of Traffic	1	LS	\$ 15,000.00	\$ 15,000.00
Subtotal - Direct Costs					\$ 235,250.00
Menge @ Scenic - #7					
1	Bypass Pumping	1	LS	\$ 16,275.00	\$ 16,275.00
2	4" DI discharge piping w/bypass assy.	1	LS	\$ 11,392.50	\$ 11,392.50
3	Demolition	1	LS	\$ 25,000.00	\$ 25,000.00
4	Interior Protective Lining	750	LS	\$ 40.00	\$ 30,000.00
5	4" DI discharge piping w/bypass assy.	1	LS	\$ 56,000.00	\$ 56,000.00
6	Concrete top with H20 Rated hatch cover	1	LS	\$ 29,000.00	\$ 29,000.00
7	Poured-in-place valve vault	1	LS	\$ 22,250.00	\$ 22,250.00
8	Replace pump base and install guide rails	1	LS	\$ 43,000.00	\$ 43,000.00
7	Maintenance of Traffic	1	LS	\$ 15,000.00	\$ 15,000.00
Subtotal - Direct Costs					\$ 231,642.50
Poindexter and Lemoyne - #12					
1	Bypass Pumping	1	LS	\$ 30,000.00	\$ 30,000.00
2	Demolition	1	LS	\$ 25,000.00	\$ 25,000.00
3	Interior Protective Lining	625	LS	\$ 40.00	\$ 25,000.00
4	4" DI discharge piping w/bypass assy.	1	LS	\$ 45,000.00	\$ 45,000.00
5	Concrete top with hatch cover	1	LS	\$ 15,000.00	\$ 15,000.00
6	Poured-in-place valve vault	1	LS	\$ 20,500.00	\$ 20,500.00
7	Replace pump base and install guide rails	1	LS	\$ 38,500.00	\$ 38,500.00
8	Maintenance of Traffic	1	LS	\$ 10,000.00	\$ 10,000.00
9	Security Light	1	LS	\$ 1,500.00	\$ 1,500.00
10	SCADA	1	LS	\$ 11,500.00	\$ 11,500.00
11	Elevated Platform	1	LS	\$ 35,000.00	\$ 35,000.00
12	Raise Control Panels	1	LS	\$ 12,500.00	\$ 12,500.00
Subtotal - Direct Costs					\$ 269,500.00

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Item No.	Item	Plan Qty	Units	Unit Price	Extension
Basswood - #16					
1	Bypass Pumping	1	LS	\$ 15,000.00	\$ 15,000.00
2	4"x 4" Bypass assembly	1	LS	\$ 9,500.00	\$ 9,500.00
Subtotal - Direct Costs					\$ 24,500.00

Fernwood - #17					
1	Bypass Pumping	1	LS	\$ 15,000.00	\$ 15,000.00
2	4"x 4" Bypass assembly	1	LS	\$ 9,500.00	\$ 9,500.00
Subtotal - Direct Costs					\$ 24,500.00

Lac Bleu North - #19					
1	Bypass Pumping	1	LS	\$ 5,425.00	\$ 5,425.00
	Demolition	1	LS	\$ 25,000.00	\$ 25,000.00
	Interior Protective Lining	650	LS	\$ 40.00	\$ 26,000.00
	4" DI discharge piping w/bypass assy.	1	LS	\$ 32,500.00	\$ 32,500.00
	Concrete top with hatch cover	1	LS	\$ 12,500.00	\$ 12,500.00
	Poured-in-place valve vault	1	LS	\$ 22,500.00	\$ 22,500.00
	Replace pump base and install guide rails	1	LS	\$ 38,500.00	\$ 38,500.00
2	Maintenance of Traffic	1	LS	\$ 15,000.00	\$ 15,000.00
3	Remove and Replace Concrete Wet Well	1	LS	\$ 250,000.00	\$ 250,000.00
Subtotal - Direct Costs					\$ 427,425.00

Henderson @ North RR - #21					
1	Bypass Pumping	1	LS	\$ 25,000.00	\$ 25,000.00
2	Demolition	1	LS	\$ 20,000.00	\$ 20,000.00
3	Interior Protective Lining	720	LS	\$ 40.00	\$ 28,800.00
4	4" DI discharge piping w/bypass assy.	1	LS	\$ 49,500.00	\$ 49,500.00
5	Concrete top with H2O Rated hatch cover	1	LS	\$ 32,500.00	\$ 32,500.00
6	Poured-in-place valve vault	1	LS	\$ 25,000.00	\$ 25,000.00
7	Replace pump base and install guide rails	1	LS	\$ 43,000.00	\$ 43,000.00
8	Maintenance of Traffic	1	LS	\$ 30,000.00	\$ 30,000.00
Subtotal - Direct Costs					\$ 253,800.00

Bayview					
1	Bypass Pumping	1	LS	\$ 30,000.00	\$ 30,000.00
2	Demolition	1	LS	\$ 25,000.00	\$ 25,000.00
3	Interior Protective Lining	750	LS	\$ 40.00	\$ 30,000.00
4	4" DI discharge piping w/bypass assy.	1	LS	\$ 56,000.00	\$ 56,000.00
5	Concrete top with H2O Rated hatch cover	1	LS	\$ 29,000.00	\$ 29,000.00
6	Poured-in-place valve vault	1	LS	\$ 22,250.00	\$ 22,250.00
7	Replace pump base and install guide rails	1	LS	\$ 43,000.00	\$ 43,000.00
8	Maintenance of Traffic	1	LS	\$ 30,000.00	\$ 30,000.00
Subtotal - Direct Costs					\$ 265,250.00

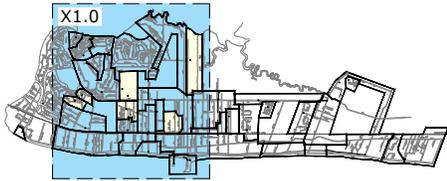
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Item No.	Item	Plan Qty	Units	Unit Price	Extension
Industrial Seaway - #24					
1	Bypass Pumping	1	LS	\$ 5,425.00	\$ 5,425.00
2	Demolition	1	LS	\$ 20,000.00	\$ 20,000.00
3	Interior Protective Lining	750	LS	\$ 40.00	\$ 30,000.00
4	4" DI discharge piping w/bypass assy.	1	LS	\$ 49,500.00	\$ 49,500.00
5	Concrete top with H20 Rated hatch cover	1	LS	\$ 32,500.00	\$ 32,500.00
6	Poured-in-place valve vault	1	LS	\$ 25,000.00	\$ 25,000.00
7	Replace pump base and install guide rails	1	LS	\$ 43,000.00	\$ 43,000.00
8	Maintenance of Traffic	1	LS	\$ 30,000.00	\$ 30,000.00
Subtotal - Direct Costs					\$ 235,425.00

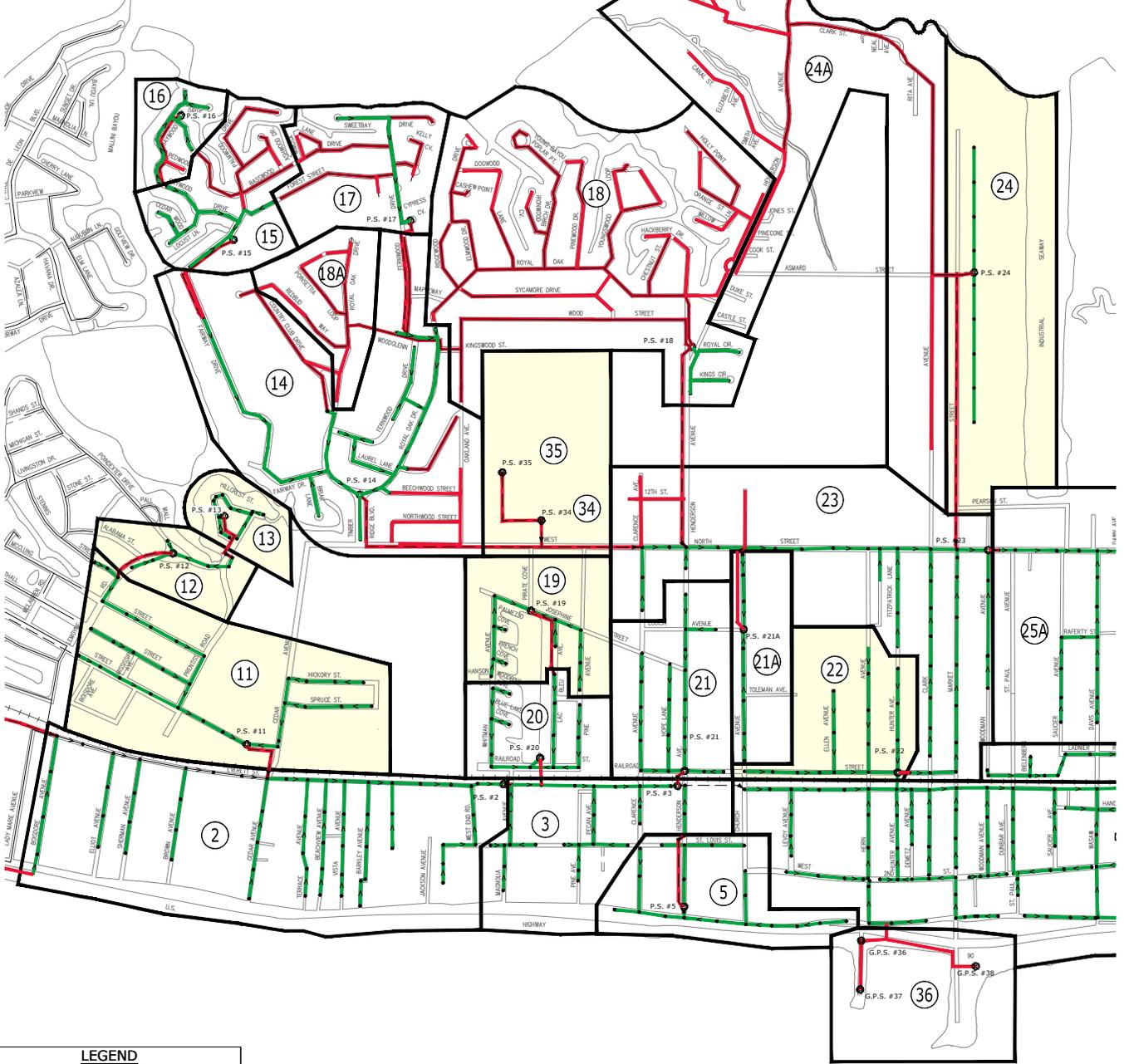
Total Estimated Direct Construction Costs	\$ 1,886,275.00
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Indirect Construction Costs					
1	4" Sewer Force Main	750	L.F.	\$ 100.00	\$ 75,000.00
2	D.I. Fittings	8	TON	\$ 8,250.00	\$ 66,000.00
3	Cap/Abandon Existing Force Main In-Place	1	LS	\$ 3,500.00	\$ 3,500.00
4	Select Sandy Backfill (Plan Measure)	3,500	C.Y.	\$ 25.00	\$ 87,500.00
5	Pipe Foundation Material (Plan Measure)	520	C.Y.	\$ 85.00	\$ 44,200.00
6	Limestone Road Base Restoration	1,375	S.Y.	\$ 45.00	\$ 61,875.00
7	Hot Bituminous Pavement (MDOT ST, 19 mm mix)(4" Thick)	585	S.Y.	\$ 82.00	\$ 47,970.00
8	Hot Bituminous Pavement (MDOT ST, 12.5 mm mix)(2" Thick)	650	S.Y.	\$ 48.00	\$ 31,200.00
9	Concrete Drive Restoration (All Types)	165	S.Y.	\$ 97.50	\$ 16,087.50
10	Granular Drive Restoration (All Types)	50	S.Y.	\$ 75.00	\$ 3,750.00
11	Chain-Link Fencing (All types and sizes)	140	L.F.	\$ 28.50	\$ 3,990.00
12	Plant Establishment (Seeding)	2.5	ACRE	\$ 2,750.00	\$ 6,875.00
14	Solid Sod	850	S.Y.	\$ 8.00	\$ 6,800.00
Subtotal - Indirect Construction Costs					\$ 454,747.50
Total Estimated Construction Cost					\$ 2,341,022.50

Indirect Costs					
1	Contingency	1	LS	\$ 234,102.25	\$ 234,102.25
2	Planning and Design	1	LS	\$ 184,612.40	\$ 184,612.40
3	Surveying	1	LS	\$ 65,925.63	\$ 65,925.63
4	CE&I	1	LS	\$ 103,597.42	\$ 103,597.42
Subtotal - Indirect Costs					\$ 588,237.70
Total Estimated Project Cost					\$ 2,929,260.20



KEY MAP - CITY OF PASS CHRISTIAN



LEGEND

- SEWER FORCEMAIN
- GRAVITY SEWER

Z:\Shared\Projects\16481.08 - Administrative Requests\GOMESA 2025\2025 Lift Station Repair Map X1.0.dwg, X1.0, 6/18/2024 10:17:07 AM, Tommy Parker

PREPARED BY:	2300 14TH STREET GULFPORT, MISSISSIPPI 39501 Office: (228)396-0486	PREPARED FOR: CITY OF PASS CHRISTIAN	DRAWN BY: TP
	PASS CHRISTIAN, MISSISSIPPI NORTH ARROW	SITE ADDRESS: PASS CHRISTIAN, MISSISSIPPI	DATE DRAWN:
			JOB NUMBER: 16481.08
			SCALE: NTS FIGURE NUMBER: X1.0
FIGURE TITLE: 2025 GOMESA - LIFT STATION REPAIR / UPGRADE MAP			