



**CITY OF LAKE CHARLES, LOUISIANA**  
**Gauthier Road Waterline Extension Project**  
**CAPITAL PROJECT NUMBER CP3274**  
**Engineer's Estimate of Construction Cost: \$3,270,000.00**  
**Bid Tabulation for Bids Due July 16th, 2024**

Ref. No.	Item Description	QTY	Units	Blake D. Hines, INC. LA Contractor's License No. 36586		Preferred Mechanical, LLC. LA Contractor's License No. 69958		Siema Construction, LLC. LA Contractor's License No. 52306		Trahan Construction, LLC. LA Contractor's License No. 42520	
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
001	Mobilization	1	LUMP SUM	\$ 200,000.00	\$ 200,000.00	\$ 120,000.00	\$ 120,000.00	\$ 182,000.00	\$ 182,000.00	\$ 213,405.96	\$ 213,405.96
002	Furnish, Install, and Maintain Temporary Traffic Warning Signs, Devices, and Barricades	1	LUMP SUM	\$ 40,000.00	\$ 40,000.00	\$ 5,500.00	\$ 5,500.00	\$ 25,000.00	\$ 25,000.00	\$ 51,860.50	\$ 51,860.50
003	Construction Layout	1	LUMP SUM	\$ 5,000.00	\$ 5,000.00	\$ 4,200.00	\$ 4,200.00	\$ 17,000.00	\$ 17,000.00	\$ 12,446.52	\$ 12,446.52
004	Furnish, Install, and Maintain Temporary Erosion Control	1	LUMP SUM	\$ 10,000.00	\$ 10,000.00	\$ 24,000.00	\$ 24,000.00	\$ 37,000.00	\$ 37,000.00	\$ 19,188.39	\$ 19,188.39
005	Clearing , Grubbing, Removal, and Disposal of Existing Undergrowth, Shrubbery, and Trees with Utility ROWs & Servitudes as Directed or Required	1	LUMP SUM	\$ 20,000.00	\$ 20,000.00	\$ 6,500.00	\$ 6,500.00	\$ 42,000.00	\$ 42,000.00	\$ 28,160.26	\$ 28,160.26
006	Removal, Disposal, Replacement, and/or Relocation of Existing Highway ROW Livestock Fencing	6000	LINEAR FEET	\$ 10.00	\$ 60,000.00	\$ 7.40	\$ 44,400.00	\$ 22.00	\$ 132,000.00	\$ 3.64	\$ 21,840.00
007	Full Depth Saw-Cut Existing Hard Surface Concrete and/or Asphaltic Concrete Pavements	180	LNFT	\$ 30.00	\$ 5,400.00	\$ 12.00	\$ 2,160.00	\$ 11.15	\$ 2,007.00	\$ 25.94	\$ 4,669.20
008	Hard Surface Concrete and/or Asphaltic Concrete Pavements Removal and Disposal	110	SQYD	\$ 50.00	\$ 5,500.00	\$ 123.60	\$ 13,596.00	\$ 12.00	\$ 1,320.00	\$ 29.05	\$ 3,195.50
009	Furnish and Install Sand Aggregate for Pipe Bedding	2755	CUYD	\$ 35.00	\$ 96,425.00	\$ 38.76	\$ 106,783.80	\$ 31.00	\$ 85,405.00	\$ 41.49	\$ 114,304.95
010	Furnish and Install 610 Limestone Aggregate for Pipe Backfill, Pavement Bedding and Backfill, and/or Maintenance Aggregate	450	TON	\$ 65.00	\$ 29,250.00	\$ 69.00	\$ 31,050.00	\$ 69.00	\$ 31,050.00	\$ 62.24	\$ 28,008.00
011	Furnish and Install Seeding and Mulching	6	ACRE	\$ 4,500.00	\$ 27,000.00	\$ 3,840.00	\$ 23,040.00	\$ 3,600.00	\$ 21,600.00	\$ 3,578.38	\$ 21,470.28
012	Furnish and Install 6-inch PCC Reinforced Driveway Pavements with Construction and Expansion Joints	25	SQYD	\$ 80.00	\$ 2,000.00	\$ 222.00	\$ 5,550.00	\$ 178.00	\$ 4,450.00	\$ 109.95	\$ 2,748.75
013	Furnish and Install 8-inch PCC Reinforced Commercial Driveways and Parking Pavements with Construction and Expansion Joints	90	SQYD	\$ 120.00	\$ 10,800.00	\$ 258.00	\$ 23,220.00	\$ 184.00	\$ 16,560.00	\$ 116.17	\$ 10,455.30
014	Furnish and Install Replacement Asphaltic-Concrete Pavements (Type 3 WCP) PG 70-72m w/SS-1 Tack Coat (4" thickness minimum)	5	TON	\$ 300.00	\$ 1,500.00	\$ 254.00	\$ 1,270.00	\$ 400.00	\$ 2,000.00	\$ 539.35	\$ 2,696.75
015	Remove and Replace Existing 15-inch Reinforced Concrete Storm Drainage Pipe as Directed	20	LNFT	\$ 70.00	\$ 1,400.00	\$ 94.81	\$ 1,896.20	\$ 178.00	\$ 3,560.00	\$ 141.07	\$ 2,821.40
016	Remove and Replace Existing 18-inch Reinforced Concrete Storm Drainage Pipe as Directed	20	LNFT	\$ 85.00	\$ 1,700.00	\$ 109.60	\$ 2,192.00	\$ 187.00	\$ 3,740.00	\$ 127.58	\$ 2,551.60
017	Remove and Replace Existing 24-inch Reinforced Concrete Storm Drainage Pipe as Directed	20	LNFT	\$ 100.00	\$ 2,000.00	\$ 142.00	\$ 2,840.00	\$ 194.00	\$ 3,880.00	\$ 153.51	\$ 3,070.20
018	Furnish and Install 12-inch C900 PVC (DR-18) Pipe with 12 Gauge Tracer Wire (Open Cut)	60	LNFT	\$ 120.00	\$ 7,200.00	\$ 81.94	\$ 4,916.40	\$ 100.00	\$ 6,000.00	\$ 66.39	\$ 3,983.40
019	Furnish and Install 18-inch C905 PVC (DR-18) Pipe with 12 Gauge Tracer Wire (Open Cut)	11840	LNFT	\$ 126.00	\$ 1,491,840.00	\$ 112.69	\$ 1,334,249.60	\$ 107.00	\$ 1,266,880.00	\$ 149.36	\$ 1,768,422.40
020	Furnish and Install 20-inch HDPE DIPS DR-11 Pipe with 12 Gauge Tracer Wire (Installed By HDD)	920	LNFT	\$ 210.00	\$ 193,200.00	\$ 238.68	\$ 219,585.60	\$ 209.00	\$ 192,280.00	\$ 93.35	\$ 85,882.00
021	Furnish and Install 30-inch standard wall thickness Steel for 18-inch C905 PVC (DR-18) for Highway 3092 (Lake Street) roadway crossing (Jack and Bore Method)	150	LNFT	\$ 1,850.00	\$ 277,500.00	\$ 699.59	\$ 104,938.50	\$ 887.00	\$ 133,050.00	\$ 871.26	\$ 130,689.00
022	Furnish and Install 12-inch Ductile Iron Solid Sleeve (Long) with connection to existing 12-inch PVC Pipe to new 12-inch PVC Pipe or Fittings (includes removal of existing DIMJ Plugs)	1	EACH	\$ 3,200.00	\$ 3,200.00	\$ 6,385.01	\$ 6,385.01	\$ 2,264.00	\$ 2,264.00	\$ 3,646.84	\$ 3,646.84
023	Removal and Relocation (lowering) of Existing CPPJ 12" PVC Force Main for 18" Water Line Crossing at approximate Station 66+80 including all PVC (C-900) Pressure Piping, Solid Sleeves, DIMJ Fittings, and Restrainers as Required	1	LUMP SUM	\$ 8,500.00	\$ 8,500.00	\$ 33,021.02	\$ 33,021.02	\$ 12,600.00	\$ 12,600.00	\$ 15,215.88	\$ 15,215.88

024	Furnish and Install 12-inch Tapping Sleeve and Gate Valve with Tracer Wire, Valve Box, Concrete Pad, and Cover	1	EACH	\$ 8,000.00	\$ 8,000.00	\$ 16,129.62	\$ 16,129.62	\$ 14,600.00	\$ 14,600.00	\$ 7,841.31	\$ 7,841.31
025	Furnish and Install 12-inch Gate Valve with Tracer Wire, Valve Box, Concrete Pad, and Cover w/DIMJ Restraints and Concrete Thrust Blocking.	3	EACH	\$ 4,330.00	\$ 12,990.00	\$ 6,197.90	\$ 18,593.70	\$ 7,300.00	\$ 21,900.00	\$ 4,299.24	\$ 12,897.72
026	Furnish and Install 18-inch Gate Valve (Bevel Gear) with Tracer Wire, Valve Box, Concrete Pad, and Cover w/DIMJ Restraints and Concrete Thrust Blocking.	16	EACH	\$ 23,000.00	\$ 368,000.00	\$ 20,809.17	\$ 332,946.72	\$ 25,000.00	\$ 400,000.00	\$ 24,322.58	\$ 389,161.28
027	Furnish and Install 12 x 12 x 6 Inch DIMJ Reducing Tee Fitting w/DIMJ Restraints and Concrete Thrust Blocking.	1	EACH	\$ 1,220.00	\$ 1,220.00	\$ 3,132.81	\$ 3,132.81	\$ 4,500.00	\$ 4,500.00	\$ 872.30	\$ 872.30
028	Furnish and Install 18 x 18 x 6 Inch DIMJ Reducing Tee Fitting w/DIMJ Restraints and Concrete Thrust Blocking.	13	EACH	\$ 3,150.00	\$ 40,950.00	\$ 5,155.41	\$ 67,020.33	\$ 6,060.00	\$ 78,780.00	\$ 2,598.22	\$ 33,776.86
029	Furnish and Install 18 x 18 x 12 Inch DIMJ Reducing Tee Fitting w/DIMJ Restraints and Concrete Thrust Blocking.	2	EACH	\$ 3,570.00	\$ 7,140.00	\$ 5,743.64	\$ 11,487.28	\$ 6,457.00	\$ 12,914.00	\$ 3,012.06	\$ 6,024.12
030	Furnish and Install 18 x 12 Inch DIMJ Reducer Fitting w/DIMJ Restraints and Concrete Thrust Blocking.	1	EACH	\$ 1,725.00	\$ 1,725.00	\$ 4,113.09	\$ 4,113.09	\$ 5,094.00	\$ 5,094.00	\$ 3,012.06	\$ 3,012.06
031	Furnish and Install 20 x 18 Inch DIMJ Reducer Fitting w/DIMJ Restraints and Concrete Thrust Blocking.	6	EACH	\$ 1,840.00	\$ 11,040.00	\$ 4,534.47	\$ 27,206.82	\$ 5,153.00	\$ 30,918.00	\$ 1,653.32	\$ 9,919.92
032	Furnish and Install 12-inch 90-Degree DIMJ Elbow Fitting w/DIMJ Restraints and Concrete Thrust Blocking.	1	EACH	\$ 1,250.00	\$ 1,250.00	\$ 2,935.66	\$ 2,935.66	\$ 4,476.00	\$ 4,476.00	\$ 949.05	\$ 949.05
033	Furnish and Install 18-inch 45-Degree DIMJ Elbow Fitting w/DIMJ Restraints and Concrete Thrust Blocking.	18	EACH	\$ 2,750.00	\$ 49,500.00	\$ 4,545.89	\$ 81,826.02	\$ 5,750.00	\$ 103,500.00	\$ 2,275.64	\$ 40,961.52
034	Furnish and Install 18-inch 22.5-Degree DIMJ Elbow Fitting w/DIMJ Restraints	4	EACH	\$ 2,550.00	\$ 10,200.00	\$ 4,518.84	\$ 18,075.36	\$ 5,573.00	\$ 22,292.00	\$ 1,883.58	\$ 7,534.32
035	Furnish and Install 20-inch 11.25-Degree DIMJ Elbow Fitting w/DIMJ Restraints	6	EACH	\$ 1,500.00	\$ 9,000.00	\$ 5,307.80	\$ 31,846.80	\$ 4,696.00	\$ 28,176.00	\$ 1,177.24	\$ 7,063.44
036	Furnish and Install 12-inch DIMJ Plug Fitting with End of Utility Marker Post	1	EACH	\$ 500.00	\$ 500.00	\$ 1,702.17	\$ 1,702.17	\$ 3,900.00	\$ 3,900.00	\$ 802.81	\$ 802.81
037	Furnish and Install 18-inch DIMJ Plug Fitting with End of Utility Marker Post	1	EACH	\$ 900.00	\$ 900.00	\$ 3,356.52	\$ 3,356.52	\$ 4,336.00	\$ 4,336.00	\$ 803.84	\$ 803.84
038	Furnish and Install 20-inch HDPE (DIPS) x MJ Adapter with Accessory Kit	6	EACH	\$ 1,500.00	\$ 9,000.00	\$ 3,039.60	\$ 18,237.60	\$ 4,712.00	\$ 28,272.00	\$ 1,195.91	\$ 7,175.46
039	Furnish and Install 12-inch (DR-18) PVC Bell Joint Restraint Harness	16	EACH	\$ 1.00	\$ 16.00	\$ 1,022.59	\$ 16,361.44	\$ 255.00	\$ 4,080.00	\$ 207.45	\$ 3,319.20
040	Furnish and Install 18-inch (DR-18) PVC Bell Joint Restraint Harness	134	EACH	\$ 700.00	\$ 93,800.00	\$ 2,185.23	\$ 292,820.82	\$ 785.00	\$ 105,190.00	\$ 665.89	\$ 89,229.26
041	Furnish and Install 20-inch (DR-18) PVC Bell Joint Restraint Harness	14	EACH	\$ 1.00	\$ 14.00	\$ 2,229.15	\$ 31,208.10	\$ 1,030.00	\$ 14,420.00	\$ 1.04	\$ 14.56
042	Furnish and install 12-inch Bolt-Thru DIMJ Fitting to DIMJ Fitting Restraint (Foster Adapter)	1	EACH	\$ 450.00	\$ 450.00	\$ 984.51	\$ 984.51	\$ 3,700.00	\$ 3,700.00	\$ 438.74	\$ 438.74
043	Furnish and install 18-inch Bolt-Thru DIMJ Fitting to DIMJ Fitting Restraint (Foster Adapter)	17	EACH	\$ 950.00	\$ 16,150.00	\$ 1,761.11	\$ 29,938.87	\$ 4,189.00	\$ 71,213.00	\$ 971.87	\$ 16,521.79
044	Furnish and install 20-inch Bolt-Thru DIMJ Fitting to DIMJ Fitting Restraint (Foster Adapter)	6	EACH	\$ 1,050.00	\$ 6,300.00	\$ 2,003.92	\$ 12,023.52	\$ 4,600.00	\$ 27,600.00	\$ 1,078.70	\$ 6,472.20
045	Furnish and Install 1-inch Water Service Connections (inclusive of service saddles and corporation stops) to 18-inch C905 PVC (DR-18) Pipe at Pump Station Site.	1	EACH	\$ 950.00	\$ 950.00	\$ 2,962.16	\$ 2,962.16	\$ 4,200.00	\$ 4,200.00	\$ 4,366.66	\$ 4,366.66
046	Furnish and Install 1-inch Water Service Meter Assemblies (inclusive of corporation stops, all open cut 1" SDR-9 HDPE Water Line (CTS), non-traffic area meter box with cast iron reader lid, linesetter with check valve, etc. with meter to be furnished and installed by City)	1	EACH	\$ 1,550.00	\$ 1,550.00	\$ 2,962.16	\$ 2,962.16	\$ 4,670.00	\$ 4,670.00	\$ 5,082.33	\$ 5,082.33
047	Furnish and Install Stream Crossing Waterline Test Point Assemblies for 18-inch Water Line Per Detail E Sheet CZ-03	4	EACH	\$ 2,200.00	\$ 8,800.00	\$ 2,527.86	\$ 10,111.44	\$ 4,887.00	\$ 19,548.00	\$ 4,034.75	\$ 16,139.00
048	Water Line Route FRP Location Markers Per Details G and H of Sheet CZ-03	15	EACH	\$ 150.00	\$ 2,250.00	\$ 677.10	\$ 10,156.50	\$ 388.00	\$ 5,820.00	\$ 103.73	\$ 1,555.95
049	Fire Hydrant Assembly with 6-inch Aux. Gate Valves, 6-inch Piping Spools, Restraints, and Concrete Thrust Blocking	14	EACH	\$ 6,100.00	\$ 85,400.00	\$ 8,485.87	\$ 118,802.18	\$ 9,060.00	\$ 126,840.00	\$ 5,688.06	\$ 79,632.84
050	Removal and Disposal of Existing Trees (As Directed By Engineer)	4	EACH	\$ 1,500.00	\$ 6,000.00	\$ 1,320.00	\$ 5,280.00	\$ 1,695.00	\$ 6,780.00	\$ 22,300.02	\$ 89,200.08

051	Furnish and Install New 45 Gallon, 3-inch Caliber Live Oaks (Location as Directed By Engineer)	30	EACH	\$ 850.00	\$ 25,500.00	\$ 690.00	\$ 20,700.00	\$ 716.00	\$ 21,480.00	\$ 923.12	\$ 27,693.60
<b>TOTAL BASE BID:</b>					<b>\$ 3,278,010.00</b>		<b>\$ 3,314,216.33</b>		<b>\$ 3,402,845.00</b>		<b>\$ 3,419,195.30</b>



*Jordan T. Simon*  
 07/17/2024