

22-110 / Project 16389 / Lake Dreamland Water main Replacement

Bid Opening Date: January 11, 2023

PM Estimate: \$715,000

		Excel Excavating, Inc.	Flynn Brothers Contracting	Basham Construction & Rental Co., Inc. - (LWC - SBE)	MAC Construction & Excavating, Inc.	Allterrain Paving & Construction (WBE) (LWC-SBE)	C J Hughes Construction Co., Inc.
PM: Michael Meyer Buyer: Renee Fromme							
Lump Sum Base Bid to furnish all materials, tools, Equipment & Labor, etc for complete Project.	Lump Sum	\$ 372,000.0	\$ 391,682.0	\$ 419,000.0	\$ 498,000.0	\$ 560,000.0	\$ 569,354.0
Start / Completion Date		Firm to begin work within 180 days from Notice to Proceed, and complete the work within 270 days from the date work is started.					
GFE Documentation		Yes	Yes	Yes	Yes	Yes	Yes
Local Preference		Yes	Yes	Yes	Yes	Yes	Yes
Addendum Acknowledged		Yes	Yes	Yes	Yes	Yes	Yes
Bid Bond Submitted		Yes	Yes	Yes	Yes	Yes	Yes
Bid Signed		Yes	Yes	Yes	Yes	Yes	Yes
Supplementary Pricing							
Furnish and Install 6" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 101.51	\$ 85	\$ 165	\$ 130	\$ 175	\$ 185
Furnish and Install 6" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 69.05	\$ 60	\$ 150	\$ 110	\$ 150	\$ 137
Furnish and Install 8" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 113.51	\$ 90	\$ 175	\$ 175	\$ 180	\$ 180
Furnish and Install 8" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 81.05	\$ 65	\$ 160	\$ 155	\$ 155	\$ 150
Furnish and Install 6" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 138.58	\$ 125	\$ 175	\$ 150	\$ 180	\$ 205
Furnish and Install 6" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 106.92	\$ 95	\$ 165	\$ 140	\$ 155	\$ 175
Furnish and Install 8" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 150.58	\$ 140	\$ 200	\$ 185	\$ 185	\$ 210
Furnish and Install 8" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 2,200.0	\$ 115	\$ 190	\$ 165	\$ 160	\$ 185
Furnish and install SHORT water service adjustment (5/8" – 3/4"), complete - Relocate	Each	\$ 2,200.0	\$ 1,400.0	\$ 2,800.0	\$ 2,500.0	\$ 3,000.0	\$ 2,500.0
Furnish and install SHORT water service adjustment (5/8" – 3/4"), complete - Renew	Each	\$ 2,200.0	\$ 1,400.0	\$ 2,500.0	\$ 2,500.0	\$ 2,800.0	\$ 2,600.0
Furnish and install SHORT water service adjustment (5/8" – 3/4"), complete - Transfer	Each	\$ 2,200.0	\$ 1,000.0	\$ 1,200.0	\$ 2,000.0	\$ 2,000.0	\$ 2,200.0
Furnish and install SHORT water service adjustment (5/8" – 3/4"), complete - Discontinue	Each	\$ 1,200.0	\$ 1,000.0	\$ 1,000.0	\$ 500	\$ 1,000.0	\$ 1,000.0

Furnish and install LONG water service adjustment (5/8" – 3/4"), complete - Relocate	Each	\$ 2,900.0	\$ 2,800.0	\$ 3,500.0	\$ 3,600.0	\$ 3,500.0	\$ 3,900.0
Furnish and install LONG water service adjustment (5/8" – 3/4"), complete - Renew	Each	\$ 2,900.0	\$ 2,800.0	\$ 3,200.0	\$ 3,600.0	\$ 3,200.0	\$ 3,800.0
Furnish and install LONG water service adjustment (5/8" – 3/4"), complete - Transfer	Each	\$ 2,900.0	\$ 2,800.0	\$ 1,200.0	\$ 3,000.0	\$ 2,500.0	\$ 3,000.0
Furnish and install LONG water service adjustment (5/8" – 3/4"), complete - Discontinue	Each	\$ 1,500.0	\$ 2,800.0	\$ 1,000.0	\$ 500	\$ 1,000.0	\$ 1,200.0
Exchange Meter (5/8" - 1"), Complete	Each	\$ 1,500.0	\$ 4,000.0	\$ 250	\$ 500	\$ 500	\$ 750
Furnish and install 6" fire hydrant, complete - Short	Each	\$ 8,000.0	\$ 10,200.0	\$ 7,500.0	\$ 7,500.0	\$ 8,500.0	\$ 9,200.0
Furnish and install 6" fire hydrant, complete - Long	Each	\$ 12,000.0	\$ 14,000.0	\$ 9,000.0	\$ 11,500.0	\$ 9,500.0	\$ 11,500.0
Preconstruction valve inspection	Each	\$ 3,500.0	\$ 400	\$ 500	\$ 500	\$ 850	\$ 750
Valve excavation and backfill (including backfill, compaction, and pavement restoration)	Each	\$ 3,600.0	\$ 1,500.0	\$ 2,000.0	\$ 3,500.0	\$ 2,000.0	\$ 2,000.0
Replace existing valve with new valve (Valve Furnished by CONTRACTOR) - 6"	Each	\$ 5,000.0	\$ 10,000.0	\$ 5,000.0	\$ 5,000.0	\$ 4,000.0	\$ 5,500.0
Replace existing valve with new valve (Valve Furnished by CONTRACTOR) - 8"	Each	\$ 5,500.0	\$ 12,000.0	\$ 7,500.0	\$ 7,000.0	\$ 4,500.0	\$ 7,500.0
Furnish and Install new valve along new main - 6"	Each	\$ 5,000.0	\$ 6,400.0	\$ 4,000.0	\$ 5,000.0	\$ 2,500.0	\$ 2,000.0
Furnish and Install new valve along new main - 8"	Each	\$ 5,500.0	\$ 7,800.0	\$ 6,000.0	\$ 7,000.0	\$ 2,800.0	\$ 3,000.0
Milling- Asphalt (S.Y.)	SY	\$ 350	\$ 3.5	\$ 12	\$ 8	\$ 22	\$ 21.5
Paving - Asphalt	SY	\$ 350	\$ 30	\$ 35	\$ 15	\$ 18	\$ 15
Concrete Drive Restoration (Standard Mix)	SY	\$ 1,000.0	\$ 102	\$ 95	\$ 130	\$ 110	\$ 125
Concrete Drive Restoration (Historic Mix) -	SY	\$ 1,200.0	\$ 105	\$ 120	\$ 135	\$ 120	\$ 130
Asphalt Drive Restoration	SY	\$ 350	\$ 45	\$ 40	\$ 90	\$ 75	\$ 70
Mobilization (Each)	Each	\$ 2,500.0	\$ 850	\$ 5,000.0	\$ 7,500.0	\$ 5,000.0	\$ 15,000.0
De-Mobilization (Each)	Each	\$ 2,500.0	\$ 850	\$ 3,000.0	\$ 7,500.0	\$ 2,500.0	\$ 10,000.0
Foreman	Hour	\$ 77	\$ 90	\$ 80	\$ 68.94	\$ 85	\$ 110
Laborer	Hour	\$ 50.4	\$ 55	\$ 65	\$ 50	\$ 65	\$ 75
Truck Driver	Hour	\$ 35	\$ 55	\$ 68	\$ 48.84	\$ 60	\$ 75
Operator	Hour	\$ 63	\$ 65	\$ 72	\$ 62.77	\$ 75	\$ 90
Dump Truck	Hour	\$ 125	\$ 165	\$ 140	\$ 98.23	\$ 135	\$ 140
Backhoe	Hour	\$ 50	\$ 50	\$ 100	\$ 63.67	\$ 100	\$ 125
Loader	Hour	\$ 50	\$ 140	\$ 110	\$ 122.88	\$ 120	\$ 150
Hoe Ram	Hour	\$ 135	\$ 350	\$ 110	\$ 137.88	\$ 145	\$ 145
Pick-up Truck	Hour	\$ 29	\$ 35	\$ 40	\$ 23.36	\$ 30	\$ 35
Excavator	Hour	\$ 135	\$ 175	\$ 140	\$ 207.21	\$ 135	\$ 150
Skid Steer	Hour	\$ 50	\$ 75	\$ 95	\$ 55.29	\$ 85	\$ 90
Rosco Broom	Hour	\$ 50	\$ 60	\$ 90	\$ 47.43	\$ 100	\$ 90
Flat Bed Truck	Hour	\$ 39	\$ 50	\$ 10	\$ 23.36	\$ 85	\$ 90
Flowable Fill	C.Y.	\$ 120	\$ 170	\$ 200	\$ 155	\$ 200	\$ 210
Bedding Material	C.Y.	\$ 60	\$ 65	\$ 42	\$ 11	\$ 48	\$ 45
Rock Backfill	C.Y.	\$ 60	\$ 65	\$ 42	\$ 11	\$ 48	\$ 45
Sod Restoration	S.Y.	\$ 10	\$ 6	\$ 15	\$ 7	\$ 16	\$ 20
Fencing Restoration	L.F.	\$ 110	\$ 65	\$ 75	\$ 75	\$ 65	\$ 65