

TY OF LUCAS PARKER ROAD WATER LINE PHASE 2 (BID 013-18) (FROM LEWIS LANE TO EAST OF SANTA FE TRAIL)

1 Opening: Thursday, April 12, 2018, 2:00 p.m.

ID	QTY	UNIT	DESCRIPTION	Excel Trenching		Dickerson Construction Co.		Joe Funk Construction		Saber Development Corp.	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
EM											
1	1	L S	Mobilization, Bonds and Insurance	\$ 15,000.00	\$ 15,000.00	\$ 18,000.00	\$ 18,000.00	\$ 54,600.00	\$ 54,600.00	\$ 55,000.00	\$ 55,000.00
2	1	L S	All Traffic Control, Barricading and Signing Measures	\$ 5,000.00	\$ 5,000.00	\$ 3,000.00	\$ 3,000.00	\$ 10,400.00	\$ 10,400.00	\$ 15,000.00	\$ 15,000.00
3	1	L S	Temporary erosion control including operational control of SW3P	\$ 4,000.00	\$ 4,000.00	\$ 4,500.00	\$ 4,500.00	\$ 20,735.00	\$ 20,735.00	\$ 19,800.00	\$ 19,800.00
4	1	EA	Remove and Replace Existing Wood Mailbox	\$ 2,500.00	\$ 2,500.00	\$ 500.00	\$ 500.00	\$ 650.00	\$ 650.00	\$ 825.00	\$ 825.00
5	4	EA	Close Existing Valve, Remove Riser and Bury	\$ 500.00	\$ 2,000.00	\$ 500.00	\$ 2,000.00	\$ 1,950.00	\$ 7,800.00	\$ 275.00	\$ 1,100.00
6	3	EA	Remove Existing Fire Hydrant and Return to City	\$ 850.00	\$ 2,550.00	\$ 1,000.00	\$ 3,000.00	\$ 474.98	\$ 1,424.94	\$ 330.00	\$ 990.00
7	25	S.Y.	Sawcut, Remove and Replace Existing Asphalt Pavement	\$ 100.00	\$ 2,600.00	\$ 150.00	\$ 3,900.00	\$ 52.00	\$ 1,352.00	\$ 185.00	\$ 4,290.00
8	5	EA	Cut and Plug Existing 6" Water Line	\$ 700.00	\$ 3,500.00	\$ 1,250.00	\$ 6,250.00	\$ 910.00	\$ 4,550.00	\$ 1,650.00	\$ 8,250.00
9	3	EA	Cut Out and Remove Existing 6" Water Line as needed, Furnish and Install 6"x6" Tee and 6" Valve	\$ 700.00	\$ 2,100.00	\$ 2,100.00	\$ 6,300.00	\$ 9,450.00	\$ 28,350.00	\$ 2,650.00	\$ 7,950.00
10	1	EA	Cut Out and Remove Existing 6" Water Line as needed, Furnish and Install 6" 90 Degree Bend	\$ 880.00	\$ 880.00	\$ 1,500.00	\$ 1,500.00	\$ 1,153.52	\$ 1,153.52	\$ 2,750.00	\$ 2,750.00
11	2	EA	Furnish and Install 6" 11.25 Degree Bend	\$ 400.00	\$ 800.00	\$ 500.00	\$ 1,000.00	\$ 1,170.00	\$ 2,340.00	\$ 385.00	\$ 770.00
12	3	EA	Furnish and Install 6" 22.5 Degree Bend	\$ 380.00	\$ 1,140.00	\$ 500.00	\$ 1,500.00	\$ 910.00	\$ 2,730.00	\$ 375.00	\$ 1,125.00
13	8	EA	Furnish and Install 6" 45 Degree Bend	\$ 400.00	\$ 3,200.00	\$ 550.00	\$ 4,400.00	\$ 910.00	\$ 7,280.00	\$ 390.00	\$ 3,120.00
14	1	EA	Furnish and Install 6" 90 Degree Bend	\$ 575.00	\$ 575.00	\$ 750.00	\$ 750.00	\$ 1,153.52	\$ 1,153.52	\$ 440.00	\$ 440.00
15	1	EA	Furnish and Install 8" MJ Plug	\$ 825.00	\$ 825.00	\$ 250.00	\$ 250.00	\$ 655.00	\$ 655.00	\$ 185.00	\$ 185.00
16	1	EA	Furnish and Install 8"x6" Reducer	\$ 875.00	\$ 875.00	\$ 400.00	\$ 400.00	\$ 975.00	\$ 975.00	\$ 440.00	\$ 440.00
17	5	EA	Furnish and Install 6"x6" Tee	\$ 675.00	\$ 3,375.00	\$ 500.00	\$ 2,500.00	\$ 1,490.16	\$ 7,450.80	\$ 550.00	\$ 2,750.00
18	5	EA	Furnish and Install 6" Gate Valve	\$ 2,800.00	\$ 13,000.00	\$ 1,100.00	\$ 5,500.00	\$ 4,940.00	\$ 24,700.00	\$ 1,100.00	\$ 5,500.00
19	987	L F	Furnish and Install 6" AWWA C900 DR-18 w/Class "B+" Embedment	\$ 50.00	\$ 49,350.00	\$ 48.00	\$ 47,376.00	\$ 45.50	\$ 44,908.50	\$ 104.00	\$ 102,648.00
20	227	L F	Furnish and Install 6" AWWA C900 DR-18 by Wet Boring (No Steel Casing)	\$ 50.00	\$ 11,100.00	\$ 100.00	\$ 22,200.00	\$ 156.00	\$ 34,632.00	\$ 120.00	\$ 26,840.00
21	1,367	L F	Furnish and Install 6" AWWA C800 DR-18 w/14" Steel Casing by Boring and Jacking	\$ 150.00	\$ 205,050.00	\$ 285.00	\$ 389,595.00	\$ 386.43	\$ 528,249.81	\$ 575.00	\$ 788,025.00
22	4	EA	Furnish and Install Fire Hydrant w/lead and 6" Valve	\$ 5,200.00	\$ 20,800.00	\$ 5,000.00	\$ 20,000.00	\$ 6,500.00	\$ 26,000.00	\$ 3,960.00	\$ 15,840.00
23	5	EA	Furnish and Install Long Service Water Line	\$ 2,100.00	\$ 10,500.00	\$ 1,500.00	\$ 7,500.00	\$ 1,783.35	\$ 8,916.75	\$ 2,750.00	\$ 13,750.00
24	5	EA	Furnish and Install Short Water Service Line	\$ 1,100.00	\$ 5,500.00	\$ 850.00	\$ 4,250.00	\$ 1,522.30	\$ 7,611.50	\$ 2,420.00	\$ 12,100.00
25	1	EA	Furnish and Install Short Water Service Line with New Meter Box	\$ 2,850.00	\$ 2,850.00	\$ 1,200.00	\$ 1,200.00	\$ 1,950.00	\$ 1,950.00	\$ 3,080.00	\$ 3,080.00
26	2	EA	Relocate Exist Water Meter, F/I New Meter Box and 1" Service, and Locate and Connect to Existing Water Service Line	\$ 1,900.00	\$ 3,800.00	\$ 1,500.00	\$ 3,000.00	\$ 2,340.00	\$ 4,680.00	\$ 3,300.00	\$ 6,600.00
27	1	EA	Relo Exist Water Meter, F/I New Meter Box and 1" Svc to Exist 6" WL on Cimmaron Tr, and Loc/Connect to Exist Water Svc	\$ 28.00	\$ 28.00	\$ 2,750.00	\$ 2,750.00	\$ 2,340.00	\$ 2,340.00	\$ 5,350.00	\$ 5,350.00
28	610	L F	Furnish and Install 2" Water Service Line, including the Temporary Connection to the Existing 6" Water Line	\$ 7.00	\$ 4,270.00	\$ 40.00	\$ 24,400.00	\$ 67.60	\$ 41,236.00	\$ 50.00	\$ 30,500.00
29	2,000	S Y	Furnish and Place Block Sodding, including all Fertilization and Watering Until Established	\$ 4.50	\$ 9,000.00	\$ 3.50	\$ 7,000.00	\$ 8.00	\$ 16,000.00	\$ 7.00	\$ 14,000.00
30	2,000	S.Y.	Furnish and Place Grass Seed, including all Fertilization and Watering Until Established	\$ 1.25	\$ 2,500.00	\$ 2.00	\$ 4,000.00	\$ 1.50	\$ 3,000.00	\$ 2.75	\$ 5,500.00
31	500	S Y	Furnish and Place Curlex Erosion Control	\$ 2.00	\$ 1,000.00	\$ 2.00	\$ 1,000.00	\$ 5.00	\$ 2,500.00	\$ 1.50	\$ 750.00
32	100	L F	Remove, Replace, and Paint Pipe Fence	\$ 125.00	\$ 12,500.00	\$ 50.00	\$ 5,000.00	\$ 6.00	\$ 600.00	\$ 82.50	\$ 8,250.00
33	1	L S	Perform Bacteriological Testing and Pressure Testing on Parker Road Water Line Phase 2	\$ 4,500.00	\$ 4,500.00	\$ 5,000.00	\$ 5,000.00	\$ 6,000.00	\$ 6,000.00	\$ 9,350.00	\$ 9,350.00
TOTAL BASE BID					\$ 408,868.00		\$ 608,621.00		\$ 908,924.34		\$ 1,170,848.00
ADD ALTERNATE											
A-1	2	EA	Locate Existing 12" Water Line and Cut and Plug 12" Water Line	\$ 1,000.00	\$ 2,000.00	\$ 1,500.00	\$ 3,000.00	\$ 1,100.00	\$ 2,200.00	\$ 3,500.00	\$ 7,000.00
A-2	2	EA	Furnish and Install 12" 11.25 Degree Bend	\$ 1,000.00	\$ 2,000.00	\$ 1,200.00	\$ 2,400.00	\$ 2,100.00	\$ 4,200.00	\$ 750.00	\$ 1,500.00
A-3	2	EA	Furnish and Install 12" 22.5 Degree Bend	\$ 1,000.00	\$ 2,000.00	\$ 1,200.00	\$ 2,400.00	\$ 1,800.00	\$ 3,600.00	\$ 780.00	\$ 1,560.00
A-4	2	EA	Furnish and Install 12" 45 Degree Bend	\$ 1,100.00	\$ 2,200.00	\$ 1,200.00	\$ 2,400.00	\$ 1,900.00	\$ 3,800.00	\$ 820.00	\$ 1,640.00
A-5	2	EA	Remove Existing Fire Hydrant and Return to City	\$ 400.00	\$ 800.00	\$ 1,000.00	\$ 2,000.00	\$ 1,000.00	\$ 2,000.00	\$ 330.00	\$ 660.00
A-6	150	L F	Furnish and Install 12" AWWA C900 DR-18 w/Class "B+" Embedment	\$ 41.00	\$ 6,150.00	\$ 150.00	\$ 22,500.00	\$ 65.00	\$ 9,750.00	\$ 85.00	\$ 12,750.00
A-7	1	EA	Cut and Plug Existing 12" Water Line on the Stinson Road Water Line	\$ 500.00	\$ 500.00	\$ 1,750.00	\$ 1,750.00	\$ 1,100.00	\$ 1,100.00	\$ 5,500.00	\$ 5,500.00
A-8	1	EA	Cut and Plug Existing 8" Water Line	\$ 500.00	\$ 500.00	\$ 1,750.00	\$ 1,750.00	\$ 800.00	\$ 800.00	\$ 1,700.00	\$ 1,700.00
A-9	1	EA	Cut and Plug Existing 6" Water Line	\$ 500.00	\$ 500.00	\$ 1,750.00	\$ 1,750.00	\$ 900.00	\$ 900.00	\$ 1,600.00	\$ 1,600.00
A-10	2	EA	Cut and Plug Existing 2" Water Line	\$ 200.00	\$ 400.00	\$ 1,750.00	\$ 3,500.00	\$ 100.00	\$ 200.00	\$ 1,500.00	\$ 3,000.00
A-11	5	EA	Close Existing Valve, Remove Riser, and Bury Valve	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 1,600.00	\$ 8,000.00	\$ 275.00	\$ 1,375.00
A-12	15	EA	Connect Water Service Line to Existing Meter	\$ 900.00	\$ 13,500.00	\$ 2,200.00	\$ 33,000.00	\$ 1,200.00	\$ 18,000.00	\$ 800.00	\$ 12,000.00
A-13	1	L.S.	Perform Testing on Parker Road Water Line Phase 1-1, including Bacteriological Testing and Pressure Testing	\$ 7,500.00	\$ 7,500.00	\$ 10,000.00	\$ 10,000.00	\$ 5,000.00	\$ 5,000.00	\$ 8,000.00	\$ 8,000.00
TOTAL ADD ALTERNATE					\$ 40,650.00		\$ 88,950.00		\$ 59,680.00		\$ 68,285.00