2022 LEAD SERVICE LINE REPLACEMENT PROGRAM
CITY OF LORAIN, WSRLA FUNDED PROJECT
Mar-22

| | | | | FABRIZI TRUCKING AND PAVING | | | | SPEER BROTHERS | | | | CATTS CONSTRUCTION. INC. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| REF. No | Description | QTY | MEASURE UNITS | UNIT PRICE LABOR | UNIT PRICE MATERIAL | UNIT PRICE TOTAL | ITEM TOTAL | UNIT PRICE LABOR | UNIT PRICE MATERIAL | UNIT PRICE TOTAL | ITEM TOTAL | UNIT PRICE LABOR | UNIT PRICE MATERIAL | UNIT PRICE TOTAL | ITEM TOTAL |
| 1 | (SPC) Preconstruction Video Documentation | 1 | LS | $ 6,000.00 | $ - | $ 6,000.00 | $ 6,000.00 | $ 4,000.00 | $ 4,000.00 | $ 8,000.00 | $ 8,000.00 | $ 1,440.00 | $ - | $ 1,440.00 | $ 1,440.00 |
| 2 | (SPC)Bonds and Insurance, As Per Plan | 1 | LS | $ 8,000.00 | $ - | $ 8,000.00 | $ 8,000.00 | $ 10,000.00 | $ 30,000.00 | $ 40,000.00 | $ 40,000.00 | $ 10,170.00 | $ - | $ 10,170.00 | $ 10,170.00 |
| 3 | (203) EXPLORATORY EXCAVATION, AS PER PLAN | 131 | EA | $ 605.00 | $ - | $ 605.00 | $ 79,255.00 | $ 1,500.00 | $ 1,400.00 | $ 2,900.00 | $ 379,900.00 | $ 2,500.00 | $ 200.00 | $ 2,700.00 | $ 353,700.00 |
| 4 | (SPC) TYPE "A" Pavement Replacement (CONCRETE) , Driveway Apron, or Parking Lot, Commercial, As Per Plan | 100 | SY | $ 70.00 | $ 47.00 | $ 117.00 | $ 11,700.00 | $ 80.00 | $ 80.00 | $ 160.00 | $ 16,000.00 | $ 54.00 | $ 60.00 | $ 114.00 | $ 11,400.00 |
| 5 | (SPC) TYPE "A" Pavement Replacement (CONCRETE) , Driveway or Apron, Residential, As Per Plan | 20 | SY | $ 67.00 | $ 41.00 | $ 108.00 | $ 2,160.00 | $ 70.00 | $ 70.00 | $ 140.00 | $ 2,800.00 | $ 55.00 | $ 50.00 | $ 105.00 | $ 2,100.00 |
| 6 | (SPC) TYPE "B" Pavement Replacement (ASPHALT OVER CONCRETE) , Roadway, As Per Plan | 50 | SY | $ 76.00 | $ 65.00 | $ 141.00 | $ 7,050.00 | $ 150.00 | $ 150.00 | $ 300.00 | $ 15,000.00 | $ 59.00 | $ 75.00 | $ 134.00 | $ 6,700.00 |
| 7 | (SPC) TYPE "C" Pavement Replacement (ASPHALT) , Roadway, As Per Plan | 200 | SY | $ 140.00 | $ 30.00 | $ 170.00 | $ 34,000.00 | $ 80.00 | $ 80.00 | $ 160.00 | $ 32,000.00 | $ 100.00 | $ 100.00 | $ 200.00 | $ 40,000.00 |
| 8 | (SPC) TYPE "C" Pavement Replacement (ASPHALT) , Driveway Apron, or Parking Lot, Commercial, As Per Plan | 200 | SY | $ 135.00 | $ 28.00 | $ 163.00 | $ 32,600.00 | $ 70.00 | $ 70.00 | $ 140.00 | $ 28,000.00 | $ 50.00 | $ 75.00 | $ 125.00 | $ 25,000.00 |
| 9 | (255) FULL DEPTH Pavement Removal and Rigid Pavement Replacement , Class QCI, As Per Plan | 200 | CY | $ 80.00 | $ 55.00 | $ 135.00 | $ 27,000.00 | $ 80.00 | $ 80.00 | $ 160.00 | $ 32,000.00 | $ 100.00 | $ 100.00 | $ 200.00 | $ 40,000.00 |
| 10 | (503) ROCK EXCAVATION, CONTINGENCY, AS DIRECTED | 10 | SF | $ 105.00 | $ - | $ 105.00 | $ 1,050.00 | $ 50.00 | $ 50.00 | $ 100.00 | $ 1,000.00 | $ 120.00 | $ - | $ 120.00 | $ 1,200.00 |
| 11 | (608) 4 Inch Concrete Walk, As Per Plan | 1000 | SF | $ 5.70 | $ 3.00 | $ 8.70 | $ 8,700.00 | $ 8.00 | $ 8.00 | $ 16.00 | $ 16,000.00 | $ 5.70 | $ 4.00 | $ 9.70 | $ 9,700.00 |
| 12 | (608) 6 Inch Concrete Walk, As Per Plan | 500 | SF | $ 6.00 | $ 3.25 | $ 9.25 | $ 4,625.00 | $ 10.00 | $ 10.00 | $ 20.00 | $ 10,000.00 | $ 5.60 | $ 6.00 | $ 11.60 | $ 5,800.00 |
| 13 | (608) Curb Ramp Replacement | 100 | SF | $ 10.50 | $ 4.75 | $ 15.25 | $ 1,525.00 | $ 15.00 | $ 15.00 | $ 30.00 | $ 3,000.00 | $ 10.00 | $ 10.00 | $ 20.00 | $ 2,000.00 |
| 14 | (SPC) 6 INCH DIAMETER & SMALLER SEWER & DRAIN REPLACEMENT, CONTINGENCY | 250 | LF | $ 50.00 | $ 55.00 | $ 105.00 | $ 26,250.00 | $ 15.00 | $ 15.00 | $ 30.00 | $ 7,500.00 | $ 21.00 | $ 12.00 | $ 33.00 | $ 8,250.00 |
| 15 | (SPC) 8 INCH THRU 12-INCH DIAMETER SEWER & DRAIN REPLACEMENT, CONTINGENCY | 100 | LF | $ 50.00 | $ 60.00 | $ 110.00 | $ 11,000.00 | $ 20.00 | $ 20.00 | $ 40.00 | $ 4,000.00 | $ 32.00 | $ 18.00 | $ 50.00 | $ 5,000.00 |
| 16 | Maintaining Traffic, As Per Plan | 1 | LS | $ 4,800.00 | $ - | $ 4,800.00 | $ 4,800.00 | $ 20,000.00 | $ 20,000.00 | $ 40,000.00 | $ 40,000.00 | $ 6,600.00 | $ - | $ 6,600.00 | $ 6,600.00 |
| 17 | (624) Mobilization, As Per Plan | 1 | LS | $ 3,500.00 | $ - | $ 3,500.00 | $ 3,500.00 | $ 30,000.00 | $ 44,000.00 | $ 74,000.00 | $ 74,000.00 | $ 9,000.00 | $ - | $ 9,000.00 | $ 9,000.00 |
| 18 | (638) 1" Copper Service Branch (Long), As Per Plan | 65 | EA | $ 1,530.00 | $ 2,100.00 | $ 3,630.00 | $ 235,950.00 | $ 750.00 | $ 1,200.00 | $ 1,950.00 | $ 126,750.00 | $ 700.00 | $ 800.00 | $ 1,500.00 | $ 97,500.00 |
| 19 | (638) 1" Copper Service Branch (Short), As Per Plan | 66 | EA | $ 1,150.00 | $ 1,570.00 | $ 2,720.00 | $ 179,520.00 | $ 500.00 | $ 1,000.00 | $ 1,500.00 | $ 99,000.00 | $ 400.00 | $ 600.00 | $ 1,000.00 | $ 66,000.00 |
| 20 | (638) Private Lead Service (or Galvanized following owner's LSL) Line Replacement (50' or less) | 68 | EA | $ 1,330.00 | $ 700.00 | $ 2,030.00 | $ 138,040.00 | $ 300.00 | $ 300.00 | $ 600.00 | $ 40,800.00 | $ 1,300.00 | $ 500.00 | $ 1,800.00 | $ 122,400.00 |
| 21 | (638) Private Lead Service (or Galvanized following other Contractor's Project) Line Replacment (50' or less) 1 inch diameter | 100 | EA | $ 1,330.00 | $ 700.00 | $ 2,030.00 | $ 203,000.00 | $ 300.00 | $ 300.00 | $ 600.00 | $ 60,000.00 | $ 1,300.00 | $ 500.00 | $ 1,800.00 | $ 180,000.00 |
| 22 | (638) Private Lead Service (or Galvanized following owner's LSL) Line Replacment (behond 50') 1 inch diameter | 250 | LF | $ 22.00 | $ 26.00 | $ 48.00 | $ 12,000.00 | $ 10.00 | $ 10.00 | $ 20.00 | $ 5,000.00 | $ 1.00 | $ 9.00 | $ 10.00 | $ 2,500.00 |
| | | | | | | | **$ 1,037,725.00** | | | | **$ 1,040,750.00** | | | | **$ 1,006,460.00** |
| 23 | ALT A | | | | | | $ 244,095.00 | | | | $ 247,250.00 | | | | $ 237,050.00 |
| 24 | ALT B | | | | | | $ 137,395.00 | | | | $ 143,050.00 | | | | $ 134,835.00 |
| 25 | ALT C | | | | | | $ 69,805.00 | | | | $ 74,100.00 | | | | $ 65,550.00 |
| 26 | ALT D | | | | | | $ 662,130.00 | | | | $ 669,950.00 | | | | $ 663,670.00 |
| 27 | ALT E | | | | | | $ 476,680.00 | | | | $ 482,800.00 | | | | $ 475,609.00 |
| 28 | ALT F | | | | | | $ 74,325.00 | | | | $ 78,950.00 | | | | $ 69,795.00 |
| 29 | ALT G | | | | | | $ 82,400.00 | | | | $ 160,000.00 | | | | $ 72,000.00 |
| 30 | ALT H | | | | | | $ 21,050.00 | | | | $ 40,000.00 | | | | **$ 18,000.00** |
| | SUM OF ALTERNATES | | | | | | **$ 1,767,880.00** | | | | **$ 1,896,100.00** | | | | **$ 1,736,509.00** |
| | ENGINEER'S ESTIMATE | $ 965,000.00 | | | | | | | | | | | | | |
| | MAX CONTRACT LIMIT (10% OVER ESTIMATE) | $ 1,061,500.00 | | | | | | | | | | | | | |
| **NOTE:** | We can award the base contract and Alternate H and be within 10% of the Engineer's estimate. Furthermore, CATT Construction was low on that item and low on the total of all the alternates. | ----------> | | | | | | | | | | | | | **$ 1,024,460.00** |