

| CITY OF JOLIET-DEPARTMENT OF PUBLIC WORKS                      |  |          |       | APPROVED ENGINEER'S ESTIMATE OF COST |               | P.T. FERRO CONSTRUCTION |               | AUSTIN TYLER CONSTRUCTION |               | D CONSTRUCTION |               |
|--|--|----------|-------|--------------------------------------|---------------|-------------------------|---------------|---------------------------|---------------|----------------|---------------|
| PROJ: 2019 RESURFACING CONTACT C                               |  |          |       |                                      |               |                         |               |                           |               |                |               |
| OPNBD: MONDAY, AUGUST 26, 2019 @ 9:00 A.M.                     |  |          |       |                                      |               |                         |               |                           |               |                |               |
| LOCTN: CITY OF JOLIET, 150 W. JEFFERSON, WILL COUNTY, ILLINOIS |  |          |       |                                      |               |                         |               |                           |               |                |               |
| ITEM #   | ITEM DESCRIPTION   | QUANTITY | UNITS | UNIT PRICE                           | COST          | UNIT PRICE              | COST          | UNIT PRICE                | COST          | UNIT PRICE     | COST          |
| 1  | Hot Mix Asphalt, Surface Course, Mix D, N (50)               | 11399    | Tons  | \$ 60.00                             | \$ 683,940.00 | \$ 60.00                | \$ 683,940.00 | \$ 50.00                  | \$ 569,950.00 | \$ 75.00       | \$ 854,925.00 |
| 2  | Hot Mix Asphalt Binder Course, IL 19, N(50)                  | 6707     | Tons  | \$ 56.00                             | \$ 375,592.00 | \$ 55.00                | \$ 368,885.00 | \$ 45.00                  | \$ 301,815.00 | \$ 75.00       | \$ 503,025.00 |
| 3  | Hot Mix Asphalt Level Binder IL 4.75 (Machine Method), N(50) | 1550     | Tons  | \$ 56.00                             | \$ 86,800.00  | \$ 80.00                | \$ 124,000.00 | \$ 50.00                  | \$ 77,500.00  | \$ 95.00       | \$ 147,250.00 |
| 4  | Bituminous Materials (Prime Coat)                            | 29098    | Gal   | \$ 0.01                              | \$ 290.98     | \$ 0.01                 | \$ 290.98     | \$ 0.01                   | \$ 290.98     | \$ 0.01        | \$ 290.98     |
| 5  | Aggregate (Prime Coat)                                       | 97       | Tons  | \$ 0.01                              | \$ 0.97       | \$ 0.01                 | \$ 0.97       | \$ 0.01                   | \$ 0.97       | \$ 0.01        | \$ 0.97       |
| 6  | Hot Mix Asphalt Removal (Variable Depth)                     | 98581    | Sq Yd | \$ 3.00                              | \$ 295,743.00 | \$ 3.00                 | \$ 295,743.00 | \$ 4.40                   | \$ 433,756.40 | \$ 3.00        | \$ 295,743.00 |
| 7  | Bituminous Butt Joint  | 875      | Sq Yd | \$ 2.50                              | \$ 2,187.50   | \$ 0.01                 | \$ 8.75       | \$ 0.01                   | \$ 8.75       | \$ 15.00       | \$ 13,125.00  |
| 8  | Aggregate Shoulder, Ty. A, 3"                                | 125      | Sq Yd | \$ 10.00                             | \$ 1,250.00   | \$ 10.00                | \$ 1,250.00   | \$ 20.00                  | \$ 2,500.00   | \$ 15.00       | \$ 1,875.00   |
| 9  | Subbase Granular Material, Ty. C, 3"                         | 2544     | Sq Yd | \$ 5.00                              | \$ 12,720.00  | \$ 0.01                 | \$ 25.44      | \$ 7.00                   | \$ 17,808.00  | \$ 6.50        | \$ 16,536.00  |
| 10   | 2.5" HMA Binder Patch  | 809      | Sq Yd | \$ 30.00                             | \$ 24,270.00  | \$ 25.00                | \$ 20,225.00  | \$ 31.00                  | \$ 25,079.00  | \$ 22.00       | \$ 17,798.00  |
| 11   | 4" HMA Binder Patch  | 670      | Sq Yd | \$ 35.00                             | \$ 23,450.00  | \$ 33.50                | \$ 22,445.00  | \$ 36.00                  | \$ 24,120.00  | \$ 34.00       | \$ 22,780.00  |
| 12   | Class D Patches Type IV, 12"                                 | 2200     | Sq Yd | \$ 80.00                             | \$ 176,000.00 | \$ 45.00                | \$ 99,000.00  | \$ 68.00                  | \$ 149,600.00 | \$ 90.00       | \$ 198,000.00 |
| 13   | Structures to be Adjusted                                    | 194      | Each  | \$ 275.00                            | \$ 53,350.00  | \$ 100.00               | \$ 19,400.00  | \$ 275.00                 | \$ 53,350.00  | \$ 455.00      | \$ 88,270.00  |
| 14   | Structures to be Reconstructed                               | 4        | Each  | \$ 550.00                            | \$ 2,200.00   | \$ 800.00               | \$ 3,200.00   | \$ 675.00                 | \$ 2,700.00   | \$ 1,435.00    | \$ 5,740.00   |
| 15   | Comb. Conc. Curb and Gutter R & R                            | 5004     | Ln Ft | \$ 36.00                             | \$ 180,144.00 | \$ 45.00                | \$ 225,180.00 | \$ 38.50                  | \$ 192,654.00 | \$ 38.40       | \$ 192,153.60 |
| 16   | Sidewalk Removal   | 24551    | Sq Ft | \$ 2.50                              | \$ 61,377.50  | \$ 1.50                 | \$ 36,826.50  | \$ 2.50                   | \$ 61,377.50  | \$ 1.45        | \$ 35,598.95  |
| 17   | PCC Sidewalk   | 20033    | Sq Ft | \$ 7.00                              | \$ 140,231.00 | \$ 7.75                 | \$ 155,255.75 | \$ 7.45                   | \$ 149,245.85 | \$ 6.60        | \$ 132,217.80 |
| 18   | PCC Driveway Pavement, 6"                                    | 50       | Sq Yd | \$ 71.00                             | \$ 3,550.00   | \$ 65.00                | \$ 3,250.00   | \$ 75.00                  | \$ 3,750.00   | \$ 69.55       | \$ 3,477.50   |
| 19   | PCC Driveway Pavement, 8"                                    | 5        | Sq Yd | \$ 96.00                             | \$ 480.00     | \$ 95.00                | \$ 475.00     | \$ 95.00                  | \$ 475.00     | \$ 82.80       | \$ 414.00     |
| 20   | Frames and Lids  | 30       | Each  | \$ 350.00                            | \$ 10,500.00  | \$ 225.00               | \$ 6,750.00   | \$ 300.00                 | \$ 9,000.00   | \$ 495.00      | \$ 14,850.00  |
| 21   | Manhole Lids   | 5        | Each  | \$ 150.00                            | \$ 750.00     | \$ 150.00               | \$ 750.00     | \$ 150.00                 | \$ 750.00     | \$ 275.00      | \$ 1,375.00   |
| 22   | Frame & Grate to be Furnished & Installed                    | 11       | Each  | \$ 500.00                            | \$ 5,500.00   | \$ 400.00               | \$ 4,400.00   | \$ 640.00                 | \$ 7,040.00   | \$ 895.00      | \$ 9,845.00   |
| 23   | Thermoplastic Pavement Marking - 4"                          | 8100     | Ln Ft | \$ 4.00                              | \$ 32,400.00  | \$ 5.00                 | \$ 40,500.00  | \$ 0.95                   | \$ 7,695.00   | \$ 1.00        | \$ 8,100.00   |
| 24   | Thermoplastic Pavement Marking - 6"                          | 15787    | Ln Ft | \$ 1.90                              | \$ 29,995.30  | \$ 1.29                 | \$ 20,365.23  | \$ 1.30                   | \$ 20,523.10  | \$ 1.40        | \$ 22,101.80  |
| 25   | Thermoplastic Pavement Marking - 12"                         | 261      | Ln Ft | \$ 3.25                              | \$ 848.25     | \$ 1.95                 | \$ 508.95     | \$ 2.00                   | \$ 522.00     | \$ 2.15        | \$ 561.15     |
| 26   | Thermoplastic Pavement Marking - 24"                         | 916      | Ln Ft | \$ 5.30                              | \$ 4,854.80   | \$ 4.05                 | \$ 3,709.80   | \$ 4.25                   | \$ 3,893.00   | \$ 4.45        | \$ 4,076.20   |
| 27   | Thermoplastic Pavement Marking Letters & Symbols             | 396      | Sq Ft | \$ 5.50                              | \$ 2,178.00   | \$ 4.05                 | \$ 1,603.80   | \$ 4.25                   | \$ 1,683.00   | \$ 4.45        | \$ 1,762.20   |
| 28   | Raised Reflective Pavement Markers Removal & Replacement     | 186      | Each  | \$ 1.65                              | \$ 306.90     | \$ 40.00                | \$ 7,440.00   | \$ 52.00                  | \$ 9,672.00   | \$ 45.00       | \$ 8,370.00   |
| 29   | Pavement Marking Removal                                     | 170      | Sq Ft | \$ 2.50                              | \$ 425.00     | \$ 3.80                 | \$ 646.00     | \$ 5.00                   | \$ 850.00     | \$ 2.00        | \$ 340.00     |
| 30   | Detector Loop Removal & Replacement                          | 499      | Ln Ft | \$ 13.50                             | \$ 6,736.50   | \$ 18.00                | \$ 8,982.00   | \$ 20.00                  | \$ 9,980.00   | \$ 20.00       | \$ 9,980.00   |
| 31   | Detectable Warning Plates                                    | 1698     | Sq Ft | \$ 30.00                             | \$ 50,940.00  | \$ 25.00                | \$ 42,450.00  | \$ 31.00                  | \$ 52,638.00  | \$ 36.50       | \$ 61,977.00  |
| 32   | Sodding  | 373      | Sq Yd | \$ 22.50                             | \$ 8,392.50   | \$ 25.00                | \$ 9,325.00   | \$ 25.00                  | \$ 9,325.00   | \$ 27.50       | \$ 10,257.50  |
| 33   | Landscape Restoration  | 2502     | Sq Yd | \$ 6.00                              | \$ 15,012.00  | \$ 10.00                | \$ 25,020.00  | \$ 0.01                   | \$ 25.02      | \$ 11.00       | \$ 27,522.00  |
| 34   | Traffic Control & Protection                                 | 1        | Lp Sm | \$ 100,000.00                        | \$ 100,000.00 | \$ 50,000.00            | \$ 50,000.00  | \$ 225,000.00             | \$ 225,000.00 | \$ 40,000.00   | \$ 40,000.00  |
| 35   | Reconstruct Heavy Duty Handhole                              | 3        | Each  | \$ 3,500.00                          | \$ 10,500.00  | \$ 3,550.00             | \$ 10,650.00  | \$ 1,600.00               | \$ 4,800.00   | \$ 3,300.00    | \$ 9,900.00   |
| 36   | Timber Retaining Wall  | 247      | Sq Ft | \$ 26.00                             | \$ 6,422.00   | \$ 25.00                | \$ 6,175.00   | \$ 25.00                  | \$ 6,175.00   | \$ 27.75       | \$ 6,854.25   |
| 37   | Modular Block Retaining Wall                                 | 20       | Sq Ft | \$ 35.00                             | \$ 700.00     | \$ 35.00                | \$ 700.00     | \$ 30.00                  | \$ 600.00     | \$ 38.75       | \$ 775.00     |
| 38   | Temporary Pavement Marking, 4"                               | 400      | Ln Ft | \$ 0.50                              | \$ 200.00     | \$ 2.00                 | \$ 800.00     | \$ 0.01                   | \$ 4.00       | \$ 1.10        | \$ 440.00     |
| 39   | Temporary Pavement Marking Removal, 4"                       | 400      | Ln Ft | \$ 0.01                              | \$ 4.00       | \$ 2.00                 | \$ 800.00     | \$ 0.01                   | \$ 4.00       | \$ 2.10        | \$ 840.00     |
| 40   | Tree Root Sawing   | 8        | Each  | \$ 100.00                            | \$ 800.00     | \$ 100.00               | \$ 800.00     | \$ 0.01                   | \$ 0.08       | \$ 105.00      | \$ 840.00     |
| 41   | Paver Brick Removal & Replacement                            | 662      | Sq Ft | \$ 30.00                             | \$ 19,860.00  | \$ 20.00                | \$ 13,240.00  | \$ 17.00                  | \$ 11,254.00  | \$ 22.00       | \$ 14,564.00  |
| 42   | Parkway Excavation   | 6        | Sq Yd | \$ 75.00                             | \$ 450.00     | \$ 400.00               | \$ 2,400.00   | \$ 118.00                 | \$ 708.00     | \$ 5.00        | \$ 30.00      |
| 43   | Late Utility Dig Patch                                       | 150      | Sq Yd | \$ 81.00                             | \$ 12,150.00  | \$ 60.00                | \$ 9,000.00   | \$ 77.00                  | \$ 11,550.00  | \$ 110.00      | \$ 16,500.00  |
| 44   | Hot Mix Asphalt Removal & Replacement, 3"                    | 39       | Sq Yd | \$ 30.00                             | \$ 1,170.00   | \$ 40.00                | \$ 1,560.00   | \$ 57.00                  | \$ 2,223.00   | \$ 27.00       | \$ 1,053.00   |
| 45   | Driveway Pavement Removal                                    | 39       | Sq Yd | \$ 5.00                              | \$ 195.00     | \$ 40.00                | \$ 1,560.00   | \$ 0.01                   | \$ 0.39       | \$ 11.00       | \$ 429.00     |
| 46   | Sawcut Asphalt Surface                                       | 200      | Ln Ft | \$ 5.00                              | \$ 1,000.00   | \$ 10.00                | \$ 2,000.00   | \$ 5.00                   | \$ 1,000.00   | \$ 2.50        | \$ 500.00     |
| 47   | Sawcut Concrete Surface                                      | 200      | Ln Ft | \$ 5.00                              | \$ 1,000.00   | \$ 10.00                | \$ 2,000.00   | \$ 6.00                   | \$ 1,200.00   | \$ 5.50        | \$ 1,100.00   |

BIDDER'S PROPOSAL:

CALCULATED: \$ 2,446,867.20

\$ 2,333,537.17

\$ 2,464,096.04

\$ 2,804,163.90

AS READ: \$ 2,446,867.20

\$ 2,333,537.17

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