



VILLAGE OF: Maywood
 BID DATE AND TIME: May 25th, 2022 @ 11:00 AM
 PROJECT: 21st Avenue CDBG Roadway Improvements
 ENGINEER'S ESTIMATE OF COST: \$319,745.00

| No. | Items | Unit | Quantity | ENGINEER'S EOC | | TRIGGI CONSTRUCTION, LLC | | J.NARDULLI CONCRETE, INC. | | CHICAGOLAND PAVING | | SHROEDER ASPHALT SERVICES, INC. | | M&J ASPHALT PAVING CO., INC. | |
|----------------------------|--|------|----------|---------------------|---------------------|--------------------------|---------------------|---------------------------|---------------------|--------------------|------------|---------------------------------|------------|------------------------------|------------|
| | | | | Unit Price | Total Cost | Unit Price | Total Cost | Unit Price | Total Cost | Unit Price | Total Cost | Unit Price | Total Cost | Unit Price | Total Cost |
| 1 | Combination Curb and Gutter Removal | Foot | 1060 | 5.00 | 5,300.00 | 15.00 | 15,900.00 | 5.75 | 6,095.00 | 3.50 | 3,710.00 | 7.15 | 7,579.00 | 9.50 | 10,070.00 |
| 2 | Sidewalk Removal | SqFt | 2400 | 1.50 | 3,600.00 | 2.50 | 6,000.00 | 2.00 | 4,800.00 | 1.00 | 2,400.00 | 2.50 | 6,000.00 | 2.00 | 4,800.00 |
| 3 | Driveway Pavement Removal | SqYd | 185 | 15.00 | 2,775.00 | 25.00 | 4,625.00 | 15.00 | 2,775.00 | 15.00 | 2,775.00 | 22.00 | 4,070.00 | 19.00 | 3,515.00 |
| 4 | Pavement Removal (Reconstruction) | SqYd | 1575 | 20.00 | 31,500.00 | 12.50 | 19,687.50 | 20.00 | 31,500.00 | 10.00 | 15,750.00 | 15.00 | 23,625.00 | 13.00 | 20,475.00 |
| 5 | Hot Mix Asphalt Surface Removal (Variable Depth) | SqYd | 125 | 30.00 | 3,750.00 | 20.00 | 2,500.00 | 17.50 | 2,187.50 | 10.00 | 1,250.00 | 8.00 | 1,000.00 | 20.00 | 2,500.00 |
| 6 | Incidental Hot Mix Asphalt Surface Removal | CuYd | 10 | 15.00 | 150.00 | 25.00 | 250.00 | 18.00 | 180.00 | 25.00 | 250.00 | 25.00 | 250.00 | 15.00 | 150.00 |
| 7 | Earth Excavation | CuYd | 175 | 40.00 | 7,000.00 | 50.00 | 8,750.00 | 44.00 | 7,700.00 | 45.00 | 7,875.00 | 45.00 | 7,875.00 | 45.00 | 7,875.00 |
| 8 | Undercut Excavation | CuYd | 110 | 50.00 | 5,500.00 | 20.00 | 2,200.00 | 20.00 | 2,200.00 | 20.00 | 2,200.00 | 45.00 | 4,950.00 | 45.00 | 4,950.00 |
| 9 | Porous Granular Embankment, 3" | CuYd | 110 | 50.00 | 5,500.00 | 20.00 | 2,200.00 | 20.00 | 2,200.00 | 22.50 | 2,475.00 | 50.00 | 5,500.00 | 55.00 | 6,050.00 |
| 10 | Trench Backfill | CuYd | 60 | 40.00 | 2,400.00 | 1.00 | 60.00 | 1.00 | 60.00 | 63.85 | 3,831.00 | 85.00 | 5,100.00 | 1.00 | 60.00 |
| 11 | 4' Diameter, Combined Sewer Drop Manhole, Type A, Type 1 Frame, Closed Lid | Each | 1 | 15,000.00 | 15,000.00 | 17,000.00 | 17,000.00 | 16,500.00 | 16,500.00 | 9,750.00 | 9,750.00 | 17,500.00 | 17,500.00 | 17,325.00 | 17,325.00 |
| 12 | 4' Diameter, Combined Sewer Manhole, Type 1 Frame, Closed Lid | Each | 1 | 7,500.00 | 7,500.00 | 8,000.00 | 8,000.00 | 7,500.00 | 7,500.00 | 7,900.00 | 7,900.00 | 7,000.00 | 7,000.00 | 7,875.00 | 7,875.00 |
| 13 | Restricted Depth Catch Basin, 4' Diameter, Type 1 Frame, Open Lid | Each | 2 | 4,500.00 | 9,000.00 | 6,000.00 | 12,000.00 | 5,425.00 | 10,850.00 | 4,900.00 | 9,800.00 | 4,600.00 | 9,200.00 | 5,700.00 | 11,400.00 |
| 14 | Catch Basin, Type C, Type 1 Frame, Open Lid | Each | 2 | 3,000.00 | 6,000.00 | 4,000.00 | 8,000.00 | 3,500.00 | 7,000.00 | 2,835.00 | 5,670.00 | 3,000.00 | 6,000.00 | 3,675.00 | 7,350.00 |
| 15 | Structures to be Abandoned | Each | 2 | 200.00 | 400.00 | 100.00 | 200.00 | 100.00 | 200.00 | 500.00 | 1,000.00 | 410.00 | 820.00 | 105.00 | 210.00 |
| 16 | Connection to Existing Sewer | Each | 1 | 875.00 | 875.00 | 100.00 | 100.00 | 100.00 | 100.00 | 2,375.00 | 2,375.00 | 2,100.00 | 2,100.00 | 105.00 | 105.00 |
| 17 | 12" Diameter, PVC Storm Sewer Pipe | Foot | 35 | 65.00 | 2,275.00 | 75.00 | 2,625.00 | 70.00 | 2,450.00 | 95.75 | 3,351.25 | 165.00 | 5,775.00 | 73.50 | 2,572.50 |
| 18 | 10" Diameter, PVC Storm Sewer Pipe | Foot | 50 | 60.00 | 3,000.00 | 82.50 | 4,125.00 | 75.00 | 3,750.00 | 89.80 | 4,490.00 | 150.00 | 7,500.00 | 78.75 | 3,937.50 |
| 19 | 10" X 6" Catch Basin Trap and Restrictor | Each | 2 | 450.00 | 900.00 | 750.00 | 1,500.00 | 750.00 | 1,500.00 | 705.00 | 1,410.00 | 825.00 | 1,650.00 | 780.00 | 1,560.00 |
| 20 | Structures to be Adjusted | Each | 1 | 400.00 | 400.00 | 800.00 | 800.00 | 800.00 | 800.00 | 1,100.00 | 1,100.00 | 730.00 | 730.00 | 840.00 | 840.00 |
| 21 | Water Service Boxes and Valve Boxes to be Adjusted | Each | 4 | 100.00 | 400.00 | 50.00 | 200.00 | 50.00 | 200.00 | 320.00 | 1,280.00 | 480.00 | 1,920.00 | 52.50 | 210.00 |
| 22 | Frames and Lids | Each | 3 | 385.00 | 1,155.00 | 305.00 | 915.00 | 305.00 | 915.00 | 425.00 | 1,275.00 | 1,100.00 | 3,300.00 | 320.00 | 960.00 |
| 23 | Structures to be Reconstructed | Each | 2 | 2,250.00 | 4,500.00 | 2,500.00 | 5,000.00 | 2,500.00 | 5,000.00 | 2,385.00 | 4,770.00 | 1,900.00 | 3,800.00 | 2,625.00 | 5,250.00 |
| 24 | Inlet Filters | Each | 8 | 145.00 | 1,160.00 | 200.00 | 1,600.00 | 390.00 | 3,120.00 | 150.00 | 1,200.00 | 245.00 | 1,960.00 | 410.00 | 3,280.00 |
| 25 | Combination Curb and Gutter, Type B-6.12 (Modified) | Foot | 1060 | 35.00 | 37,100.00 | 35.00 | 37,100.00 | 33.25 | 35,245.00 | 42.75 | 45,315.00 | 26.50 | 28,090.00 | 32.00 | 33,920.00 |
| 26 | Portland Cement Concrete Sidewalk, 5" | SqFt | 2400 | 8.00 | 19,200.00 | 7.50 | 18,000.00 | 6.00 | 14,400.00 | 9.00 | 21,600.00 | 7.70 | 18,480.00 | 8.50 | 20,400.00 |
| 27 | Portland Cement Concrete Driveway, 7" | SqYd | 185 | 70.00 | 12,950.00 | 65.00 | 12,025.00 | 65.00 | 12,025.00 | 98.50 | 18,222.50 | 77.00 | 14,245.00 | 97.00 | 17,945.00 |
| 28 | Detectable Warnings | SqFt | 100 | 30.00 | 3,000.00 | 25.00 | 2,500.00 | 40.00 | 4,000.00 | 36.50 | 3,650.00 | 49.00 | 4,900.00 | 34.00 | 3,400.00 |
| 29 | White Wax Compound | SqYd | 615 | 2.00 | 1,230.00 | 1.00 | 615.00 | 2.00 | 1,230.00 | 5.25 | 3,228.75 | 2.00 | 1,230.00 | 1.50 | 922.50 |
| 30 | Hot Mix Asphalt Binder Course, IL-19.0, N50 | Ton | 385 | 95.00 | 36,575.00 | 100.00 | 38,500.00 | 94.50 | 36,382.50 | 100.00 | 38,500.00 | 110.00 | 42,350.00 | 95.00 | 36,575.00 |
| 31 | Hot Mix Asphalt Surface Course, Mix D, N50 | Ton | 225 | 105.00 | 23,625.00 | 105.00 | 23,625.00 | 99.50 | 22,387.50 | 129.00 | 29,025.00 | 120.00 | 27,000.00 | 105.00 | 23,625.00 |
| 32 | Incidental Hot Mix Asphalt Surfacing | Ton | 10 | 275.00 | 2,750.00 | 200.00 | 2,000.00 | 185.00 | 1,850.00 | 150.00 | 1,500.00 | 125.00 | 1,250.00 | 225.00 | 2,250.00 |
| 33 | Bituminous Materials (Tack Coat) SS-1 | Gal | 300 | 3.00 | 900.00 | 0.10 | 30.00 | 0.01 | 3.00 | 0.01 | 3.00 | 0.01 | 3.00 | 0.01 | 3.00 |
| 34 | Geogrid for Ground Stabilization | SqYd | 1575 | 5.00 | 7,875.00 | 5.00 | 7,875.00 | 4.55 | 7,166.25 | 2.50 | 3,937.50 | 1.50 | 2,362.50 | 4.50 | 7,087.50 |
| 35 | Aggregate Base Course, Type B, 6" | SqYd | 1575 | 10.00 | 15,750.00 | 12.50 | 19,687.50 | 9.25 | 14,568.75 | 8.50 | 13,387.50 | 9.30 | 14,647.50 | 9.00 | 14,175.00 |
| 36 | Topsoil Placement, 3" | SqYd | 1200 | 5.00 | 6,000.00 | 6.00 | 7,200.00 | 6.00 | 7,200.00 | 5.00 | 6,000.00 | 7.70 | 9,240.00 | 8.00 | 9,600.00 |
| 37 | Sodding | SqYd | 1200 | 10.00 | 12,000.00 | 10.00 | 12,000.00 | 9.00 | 10,800.00 | 12.50 | 15,000.00 | 13.25 | 15,900.00 | 10.00 | 12,000.00 |
| 38 | Supplemental Watering | Unit | 10 | 50.00 | 500.00 | 1.00 | 10.00 | 150.00 | 1,500.00 | 0.01 | 0.10 | 100.00 | 1,000.00 | 10.00 | 100.00 |
| 39 | Thermoplastic Pavement Marking - Line 6" | Foot | 250 | 5.00 | 1,250.00 | 20.00 | 5,000.00 | 30.00 | 7,500.00 | 9.75 | 2,437.50 | 5.00 | 1,250.00 | 9.00 | 2,250.00 |
| 40 | Thermoplastic Pavement Marking - Line 24" | Foot | 45 | 20.00 | 900.00 | 25.00 | 1,125.00 | 125.00 | 5,625.00 | 42.50 | 1,912.50 | 12.00 | 540.00 | 20.00 | 900.00 |
| 41 | Hot Mix Asphalt - Longitudinal Joint Sealant | Foot | 610 | 10.00 | 6,100.00 | 10.00 | 6,100.00 | 8.70 | 5,307.00 | 16.00 | 9,760.00 | 16.50 | 10,065.00 | 14.50 | 8,845.00 |
| 42 | Traffic Control and Protection | LS | 1 | 12,000.00 | 12,000.00 | 10,000.00 | 10,000.00 | 22,000.00 | 22,000.00 | 18,633.40 | 18,633.40 | 5,000.00 | 5,000.00 | 27,640.00 | 27,640.00 |
| TOTAL AMOUNT OF BID | | | | \$319,745.00 | \$327,630.00 | \$328,772.50 | \$330,000.00 | \$332,757.00 | \$344,958.00 | | | | | | |