



Bid Tabulation Sheet Summary - Glen Eagles Culvert Replacement - City of Concord Project No. 2017-027 Bid No. 2470
Bids Received January 28, 2021, 2:00 PM

| | | CONTRACTOR: | | United of Carolinas, Inc | Faulconer Construction Co. | NJR Group | Kemp Sigmon Constr. Co., Inc. | B&N Grading | Carolina Siteworks, Inc. | Ike's Construction, Inc. | | | | | | |
|---|-----------|---|--------------------|--|--|---|------------------------------------|---|-------------------------------------|--|--------------|---------------|---------------|---------------|---------------|---------------|
| | | ADDRESS: | | 1008 N. Tryon St. Charlotte, NC 28206 | 7140 Weddington Rd, Suite 108 Concord, NC 28027 | 37938 US 52 HWY N New London, NC 28127 | PO Box 1270 Claremont, NC 28610 | 227B Atando Ave. Charlotte, NC 28026 | PO Box 280 China Grove, NC 28023 | 2319 Concord Lake Rd. Concord, NC 28025 | | | | | | |
| Item No. | Sect. No. | Description | Estimated Quantity | Unit | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost |
| Base Bid | | | | | | | | | | | | | | | | |
| Culvert Replacement | | | | | | | | | | | | | | | | |
| 1 | 800 | Mobilization | 1 | LS | \$ 40,000.00 | \$ 40,000.00 | \$ 23,000.00 | \$ 23,000.00 | \$ 45,000.00 | \$ 45,000.00 | \$ 31,000.00 | \$ 31,000.00 | \$ 35,000.00 | \$ 35,000.00 | \$ 14,066.00 | \$ 14,066.00 |
| 2 | 801 | Construction Surveying | 1 | LS | \$ 7,000.00 | \$ 7,000.00 | \$ 13,000.00 | \$ 13,000.00 | \$ 12,000.00 | \$ 12,000.00 | \$ 8,500.00 | \$ 8,500.00 | \$ 7,000.00 | \$ 7,000.00 | \$ 10,000.00 | \$ 10,000.00 |
| 3 | SP-01 | Traffic Control | 1 | LS | \$ 15,000.00 | \$ 15,000.00 | \$ 5,900.00 | \$ 5,900.00 | \$ 22,000.00 | \$ 22,000.00 | \$ 15,000.00 | \$ 15,000.00 | \$ 25,000.00 | \$ 25,000.00 | \$ 2,500.00 | \$ 2,500.00 |
| 4 | SP-02 | Comprehensive Grading | 1 | LS | \$ 158,000.00 | \$ 158,000.00 | \$ 109,000.00 | \$ 109,000.00 | \$ 105,000.00 | \$ 105,000.00 | \$ 80,000.00 | \$ 80,000.00 | \$ 150,000.00 | \$ 150,000.00 | \$ 125,148.00 | \$ 125,148.00 |
| 5 | SP-03 | Select Material | 900 | TN | \$ 37.00 | \$ 33,300.00 | \$ 53.50 | \$ 48,150.00 | \$ 28.00 | \$ 25,200.00 | \$ 40.00 | \$ 36,000.00 | \$ 38.00 | \$ 34,200.00 | \$ 27.13 | \$ 24,417.00 |
| 6 | SP-04 | Borrow Excavation | 100 | CY | \$ 32.00 | \$ 3,200.00 | \$ 72.50 | \$ 7,250.00 | \$ 18.00 | \$ 1,800.00 | \$ 40.00 | \$ 4,000.00 | \$ 38.00 | \$ 3,800.00 | \$ 32.00 | \$ 3,200.00 |
| 7 | SP-05 | Rock Removal | 100 | CY | \$ 100.00 | \$ 10,000.00 | \$ 137.00 | \$ 13,700.00 | \$ 150.00 | \$ 15,000.00 | \$ 50.00 | \$ 5,000.00 | \$ 200.00 | \$ 20,000.00 | \$ 150.00 | \$ 15,000.00 |
| 8 | 225 | Undercut Excavation | 100 | CY | \$ 35.00 | \$ 3,500.00 | \$ 45.50 | \$ 4,550.00 | \$ 12.00 | \$ 1,200.00 | \$ 30.00 | \$ 3,000.00 | \$ 60.00 | \$ 6,000.00 | \$ 25.00 | \$ 2,500.00 |
| 9 | 300 | Foundation Conditioning Material, Minor Structures | 340 | TN | \$ 57.00 | \$ 19,380.00 | \$ 58.50 | \$ 19,890.00 | \$ 55.00 | \$ 18,700.00 | \$ 40.00 | \$ 13,600.00 | \$ 56.00 | \$ 19,040.00 | \$ 45.00 | \$ 15,300.00 |
| 10 | 300 | Foundation Conditioning Geotextile | 350 | SY | \$ 10.00 | \$ 3,500.00 | \$ 5.50 | \$ 1,925.00 | \$ 3.00 | \$ 1,050.00 | \$ 3.00 | \$ 1,050.00 | \$ 4.25 | \$ 1,487.50 | \$ 1.50 | \$ 525.00 |
| 11 | SP-07 | 6' X 7' Precast R.C. Culvert | 96 | LF | \$ 951.00 | \$ 91,296.00 | \$ 920.00 | \$ 88,320.00 | \$ 1,700.00 | \$ 163,200.00 | \$ 1,400.00 | \$ 134,400.00 | \$ 1,200.00 | \$ 115,200.00 | \$ 1,289.00 | \$ 123,744.00 |
| 12 | SP-08 | Precast Modular Block Gravity Retaining Wall, StrongStone or Eq. | 530 | SF | \$ 110.00 | \$ 58,300.00 | \$ 276.00 | \$ 146,280.00 | \$ 105.00 | \$ 55,650.00 | \$ 75.00 | \$ 39,750.00 | \$ 210.00 | \$ 111,300.00 | \$ 196.00 | \$ 103,880.00 |
| 13 | SP-09 | Non-standard Toewall | 3 | CY | \$ 1,100.00 | \$ 3,300.00 | \$ 1,090.00 | \$ 3,270.00 | \$ 800.00 | \$ 2,400.00 | \$ 2,000.00 | \$ 6,000.00 | \$ 1,300.00 | \$ 3,900.00 | \$ 1,500.00 | \$ 4,500.00 |
| 14 | SP-10 | Pedestrian Safety Rail | 80 | LF | \$ 195.00 | \$ 15,600.00 | \$ 41.00 | \$ 3,280.00 | \$ 64.00 | \$ 5,120.00 | \$ 125.00 | \$ 10,000.00 | \$ 80.00 | \$ 6,400.00 | \$ 71.00 | \$ 5,680.00 |
| 15 | 846 | 2'-6" Concrete Curb & Gutter | 180 | LF | \$ 25.00 | \$ 4,500.00 | \$ 41.50 | \$ 7,470.00 | \$ 36.00 | \$ 6,480.00 | \$ 27.00 | \$ 4,860.00 | \$ 32.00 | \$ 5,760.00 | \$ 31.35 | \$ 5,643.00 |
| 16 | SP-11 | Valley Curb | 300 | LF | \$ 22.00 | \$ 6,600.00 | \$ 33.50 | \$ 10,050.00 | \$ 30.00 | \$ 9,000.00 | \$ 20.00 | \$ 6,000.00 | \$ 27.00 | \$ 8,100.00 | \$ 26.77 | \$ 8,031.00 |
| 17 | 610 | Surface Course 2.5" S 9.5B | 180 | TN | \$ 165.00 | \$ 29,700.00 | \$ 138.00 | \$ 24,840.00 | \$ 90.00 | \$ 16,200.00 | \$ 90.00 | \$ 16,200.00 | \$ 140.00 | \$ 25,200.00 | \$ 107.00 | \$ 19,260.00 |
| 18 | 610 | Intermediate Course 2.25" I 19.0B | 70 | TN | \$ 150.00 | \$ 10,500.00 | \$ 141.00 | \$ 9,870.00 | \$ 90.00 | \$ 6,300.00 | \$ 85.00 | \$ 5,950.00 | \$ 135.00 | \$ 9,450.00 | \$ 129.00 | \$ 9,030.00 |
| 19 | 610 | Base Course 3.5" B 25.0C | 100 | TN | \$ 150.00 | \$ 15,000.00 | \$ 133.00 | \$ 13,300.00 | \$ 90.00 | \$ 9,000.00 | \$ 85.00 | \$ 8,500.00 | \$ 135.00 | \$ 13,500.00 | \$ 129.00 | \$ 12,900.00 |
| 20 | 620 | Asphalt Binder for Plant Mix | 20 | TN | \$ 800.00 | \$ 16,000.00 | \$ 740.00 | \$ 14,800.00 | \$ 500.00 | \$ 10,000.00 | \$ 500.00 | \$ 10,000.00 | \$ 490.00 | \$ 9,800.00 | \$ 573.00 | \$ 11,460.00 |
| 21 | 520 | Aggregate Base Course | 250 | TN | \$ 35.00 | \$ 8,750.00 | \$ 53.00 | \$ 13,250.00 | \$ 55.00 | \$ 13,750.00 | \$ 50.00 | \$ 12,500.00 | \$ 40.00 | \$ 10,000.00 | \$ 47.00 | \$ 11,750.00 |
| 22 | 654 | Asphalt Plant Mix, Pavement Repair | 45 | TN | \$ 175.00 | \$ 7,875.00 | \$ 204.00 | \$ 9,180.00 | \$ 165.00 | \$ 7,425.00 | \$ 175.00 | \$ 7,875.00 | \$ 255.00 | \$ 11,475.00 | \$ 201.00 | \$ 9,045.00 |
| 23 | 607 | Milling Asphalt Pavement, 2" Depth | 520 | SY | \$ 10.00 | \$ 5,200.00 | \$ 11.00 | \$ 5,720.00 | \$ 13.00 | \$ 6,760.00 | \$ 11.00 | \$ 5,720.00 | \$ 15.00 | \$ 7,800.00 | \$ 6.30 | \$ 3,276.00 |
| 24 | SP-12 | Stream Pump Around Operation | 1 | LS | \$ 38,600.00 | \$ 38,600.00 | \$ 53,000.00 | \$ 53,000.00 | \$ 32,000.00 | \$ 32,000.00 | \$ 10,000.00 | \$ 10,000.00 | \$ 35,000.00 | \$ 35,000.00 | \$ 20,000.00 | \$ 20,000.00 |
| 25 | SP-14 | Coir Fiber Matting | 400 | SY | \$ 10.00 | \$ 4,000.00 | \$ 9.50 | \$ 3,800.00 | \$ 8.00 | \$ 3,200.00 | \$ 8.00 | \$ 3,200.00 | \$ 10.00 | \$ 4,000.00 | \$ 6.70 | \$ 2,680.00 |
| 26 | 876 | Rip Rap, Class 1 | 180 | TN | \$ 55.00 | \$ 9,900.00 | \$ 82.50 | \$ 14,850.00 | \$ 60.00 | \$ 10,800.00 | \$ 60.00 | \$ 10,800.00 | \$ 60.00 | \$ 10,800.00 | \$ 63.00 | \$ 11,340.00 |
| 27 | 876 | Geotextile for Drainage | 550 | SY | \$ 5.00 | \$ 2,750.00 | \$ 7.25 | \$ 3,987.50 | \$ 3.00 | \$ 1,650.00 | \$ 3.00 | \$ 1,650.00 | \$ 4.50 | \$ 2,475.00 | \$ 1.50 | \$ 825.00 |
| 28 | SP-15 | Storm Drain Inlet Protection | 5 | EA | \$ 250.00 | \$ 1,250.00 | \$ 410.00 | \$ 2,050.00 | \$ 350.00 | \$ 1,750.00 | \$ 300.00 | \$ 1,500.00 | \$ 310.00 | \$ 1,550.00 | \$ 350.00 | \$ 1,750.00 |
| 29 | SP-16 | Safety Fence | 530 | LF | \$ 3.00 | \$ 1,590.00 | \$ 2.50 | \$ 1,325.00 | \$ 5.00 | \$ 2,650.00 | \$ 2.00 | \$ 1,060.00 | \$ 3.00 | \$ 1,590.00 | \$ 2.00 | \$ 1,060.00 |
| 30 | 1631 | Matting for Erosion Control | 400 | SY | \$ 10.00 | \$ 4,000.00 | \$ 3.25 | \$ 1,300.00 | \$ 2.00 | \$ 800.00 | \$ 5.00 | \$ 2,000.00 | \$ 3.50 | \$ 1,400.00 | \$ 3.30 | \$ 1,320.00 |
| 31 | 1660 | Seeding and Mulching | 0.5 | AC | \$ 5,500.00 | \$ 2,750.00 | \$ 2,900.00 | \$ 1,450.00 | \$ 2,600.00 | \$ 1,300.00 | \$ 3,000.00 | \$ 1,500.00 | \$ 2,500.00 | \$ 1,250.00 | \$ 4,500.00 | \$ 2,250.00 |
| 32 | SP-17 | Topsail | 375 | CY | \$ 40.00 | \$ 15,000.00 | \$ 88.50 | \$ 33,187.50 | \$ 18.00 | \$ 6,750.00 | \$ 10.00 | \$ 3,750.00 | \$ 50.00 | \$ 18,750.00 | \$ 20.00 | \$ 7,500.00 |
| Temporary Bridge | | | | | | | | | | | | | | | | |
| 33 | SP-18 | Construction, Maintenance and Removal of Temporary Bridge Structure | 1 | LS | \$ 28,500.00 | \$ 28,500.00 | \$ 60,000.00 | \$ 60,000.00 | \$ 115,500.00 | \$ 115,500.00 | \$ 90,000.00 | \$ 90,000.00 | \$ 72,000.00 | \$ 72,000.00 | \$ 31,733.00 | \$ 31,733.00 |
| 34 | SP-19 | Bridge Abutment | 29 | LF | \$ 236.00 | \$ 6,844.00 | \$ 340.00 | \$ 9,860.00 | \$ 825.00 | \$ 23,925.00 | \$ 750.00 | \$ 21,750.00 | \$ 970.00 | \$ 28,130.00 | \$ 104.00 | \$ 3,016.00 |
| 35 | SP-20 | Stone Replacement Foundation for Abutment | 20 | CY | \$ 102.00 | \$ 2,040.00 | \$ 153.00 | \$ 3,060.00 | \$ 110.00 | \$ 2,200.00 | \$ 100.00 | \$ 2,000.00 | \$ 125.00 | \$ 2,500.00 | \$ 85.00 | \$ 1,700.00 |
| Storm Sewer Relocation/Abandonment | | | | | | | | | | | | | | | | |
| 36 | 305 | 24" RCP Storm Pipe (Class III) | 268 | LF | \$ 76.00 | \$ 20,368.00 | \$ 92.00 | \$ 24,656.00 | \$ 70.50 | \$ 18,894.00 | \$ 85.00 | \$ 22,780.00 | \$ 80.00 | \$ 21,440.00 | \$ 110.00 | \$ 29,480.00 |
| 37 | WSACC | 24" DIP for Storm (WSACC Sewer Specs) | 14 | LF | \$ 180.00 | \$ 2,520.00 | \$ 300.00 | \$ 4,200.00 | \$ 398.00 | \$ 5,572.00 | \$ 250.00 | \$ 3,500.00 | \$ 230.00 | \$ 3,220.00 | \$ 281.00 | \$ 3,934.00 |
| 38 | 840 | Masonry Drainage Structures, Std. 840.02 | 2 | EA | \$ 1,700.00 | \$ 3,400.00 | \$ 2,990.00 | \$ 5,980.00 | \$ 1,980.00 | \$ 3,960.00 | \$ 2,000.00 | \$ 4,000.00 | \$ 2,400.00 | \$ 4,800.00 | \$ 2,500.00 | \$ 5,000.00 |
| 39 | 840 | Masonry Drainage Structures, Std. 840.02 - Additional Depth | 1.5 | LF | \$ 336.00 | \$ 504.00 | \$ 930.00 | \$ 1,395.00 | \$ 357.50 | \$ 536.25 | \$ 350.00 | \$ 525.00 | \$ 260.00 | \$ 390.00 | \$ 250.00 | \$ 375.00 |
| 40 | 840 | Frame with Grate and Hood, Std 840.03 Type E | 2 | EA | \$ 530.00 | \$ 1,060.00 | \$ 1,370.00 | \$ 2,740.00 | \$ 1,045.00 | \$ 2,090.00 | \$ 700.00 | \$ 1,400.00 | \$ 600.00 | \$ 1,200.00 | \$ 700.00 | \$ 1,400.00 |
| 41 | SP-21 | Flowable Fill for Storm Pipe Abandonment | 25 | CY | \$ 260.00 | \$ 6,500.00 | \$ 510.00 | \$ 12,750.00 | \$ 385.00 | \$ 9,625.00 | \$ 275.00 | \$ 6,875.00 | \$ 260.00 | \$ 6,500.00 | \$ 326.00 | \$ 8,150.00 |
| 2-inch Water Line Replacement | | | | | | | | | | | | | | | | |
| 42 | SP-22 | 2" HDPE IPS DR9 Water Pipe by Trenchless Installation | 110 | LF | \$ 50.00 | \$ 5,500.00 | \$ 129.00 | \$ 14,190.00 | \$ 55.00 | \$ 6,050.00 | \$ 50.00 | \$ 5,500.00 | \$ 90.00 | \$ 9,900.00 | \$ 63.50 | \$ 6,985.00 |
| 43 | WSACC | 2" PVC 90-degree Bend | 2 | EA | \$ 100.00 | \$ 200.00 | \$ 54.00 | \$ 108.00 | \$ 220.00 | \$ 440.00 | \$ 200.00 | \$ 400.00 | \$ 150.00 | \$ 300.00 | \$ 50.00 | \$ 100.00 |
| 44 | WSACC | Connection to existing watermain | 1 | LS | \$ 1,400.00 | \$ 1,400.00 | \$ 6,900.00 | \$ 6,900.00 | \$ 2,200.00 | \$ 2,200.00 | \$ 2,000.00 | \$ 2,000.00 | \$ 1,000.00 | \$ 1,000.00 | \$ 1,200.00 | \$ 1,200.00 |
| Sanitary Sewer Relocation | | | | | | | | | | | | | | | | |
| 45 | WSACC | 8" DIP Sanitary Sewer Main | 107 | LF | \$ 107.00 | \$ 11,449.00 | \$ 570.00 | \$ 60,990.00 | \$ 165.00 | \$ 17,655.00 | \$ 150.00 | \$ 16,050.00 | \$ 130.00 | \$ 13,910.00 | \$ 140.00 | \$ 14,980.00 |
| 46 | WSACC | 4'- DIA. Sanitary Sewer Manhole (MH) | 1 | EA | \$ 3,240.00 | \$ 3,240.00 | \$ 6,000.00 | \$ 6,000.00 | \$ 5,500.00 | \$ 5,500.00 | \$ 5,000.00 | \$ 5,000.00 | \$ 4,200.00 | \$ 4,200.00 | \$ 6,100.00 | \$ 6,100.00 |
| 47 | WSACC | 4'- DIA. Sanitary Sewer Manhole (MH) - Additional Depth | 9 | VF | \$ 300.00 | \$ 2,700.00 | \$ 880.00 | \$ 7,920.00 | \$ 275.00 | \$ 2,475.00 | \$ 250.00 | \$ 2,250.00 | \$ 250.00 | \$ 2,250.00 | \$ 250.00 | \$ 2,250.00 |
| 48 | WSACC | 18" by 0.250" thick Steel Casing w/ Stainless Steel Spiders | 35 | LF | \$ 150.00 | \$ 5,250.00 | \$ 205.00 | \$ 7,175.00 | \$ 165.00 | \$ 5,775.00 | \$ 150.00 | \$ 5,250.00 | \$ 150.00 | \$ 5,250.00 | \$ 100.00 | \$ 3,500.00 |
| 49 | 858 | Adjustment of Manhole | 1 | EA | \$ 500.00 | \$ 500.00 | \$ 1,140.00 | \$ 1,140.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,000.00 | \$ 1,000.00 | \$ 600.00 | \$ 600.00 | \$ 300.00 | \$ 300.00 |
| 50 | WSACC | Tie to Existing Sewer System | 1 | LS | \$ 1,800.00 | \$ 1,800.00 | \$ 2,270.00 | \$ 2,270.00 | \$ 4,400.00 | \$ 4,400.00 | \$ 4,000.00 | \$ 4,000.00 | \$ 750.00 | \$ 750.00 | \$ 1,500.00 | \$ 1,500.00 |
| 51 | WSACC | 4" PVC Lateral | 20 | LF | \$ 60.00 | \$ 1,200.00 | \$ 67.00 | \$ 1,340.00 | \$ 49.50 | \$ 990.00 | \$ 45.00 | \$ 900.00 | \$ 35.00 | \$ 700.00 | \$ 40.00 | \$ 800.00 |
| 52 | WSACC | 4" Service Connection to Mainline | 1 | EA | \$ 850.00 | \$ 850.00 | \$ 750.00 | \$ 750.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,000.00 | \$ 1,000.00 | \$ | | | |