

| BID SUMMARY<br>2021 ROAD IMPROVEMENT PROGRAM<br>BOROUGH OF RUMSON<br>RMSN-01768<br>FEBRUARY 25, 2021 |                                                    |      |                | Engineer's Estimate |                | Bidder #1<br><br>Fernandes Construction<br>25 Stonegate Drive<br>Monroe, NJ 08831 |              | Bidder #2<br><br>S. Brothers<br>PO Box 317<br>South River, NJ 08882 |              | Bidder #3<br><br>Esposito Construction<br>253 Main Street, Suite 385<br>Matawan, NJ 07747 |              | Bidder #4<br><br>S. Batata Construction<br>238 Ernstone Road, Sute 1R<br>Parlin, NJ 08859 |              | Bidder #5<br><br>Precise Construction<br>1016 Hwy 33<br>Freehold, NJ 07728 |              | Bidder #6<br><br>Black Rock Enterprises<br>1316 Englishtown Road<br>Old Bridge, NJ 08857 |              |
|------------------------------------------------------------------------------------------------------|----------------------------------------------------|------|----------------|---------------------|----------------|-----------------------------------------------------------------------------------|--------------|---------------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------|--------------|
| NO.                                                                                                  | ITEM DESCRIPTION                                   | UNIT | TOTAL QUANTITY | UNIT PRICE          | TOTAL COST     | BID PRICE                                                                         | TOTAL COST   | BID PRICE                                                           | TOTAL COST   | BID PRICE                                                                                 | TOTAL COST   | BID PRICE                                                                                 | TOTAL COST   | BID PRICE                                                                  | TOTAL COST   | BID PRICE                                                                                | TOTAL COST   |
|                                                                                                      | Base Bid                                           |      |                |                     |                |                                                                                   |              |                                                                     |              |                                                                                           |              |                                                                                           |              |                                                                            |              |                                                                                          |              |
| 1                                                                                                    | Clearing Site                                      | LS   | 1.00           | \$75,000.00         | \$75,000.00    | \$17,550.00                                                                       | \$17,550.00  | \$89,340.00                                                         | \$89,340.00  | \$64,745.66                                                                               | \$64,745.66  | \$25,000.00                                                                               | \$25,000.00  | \$50,000.00                                                                | \$50,000.00  | \$25,000.00                                                                              | \$25,000.00  |
| 2                                                                                                    | Drum                                               | UN   | 50.00          | \$10.00             | \$500.00       | \$0.01                                                                            | \$0.50       | \$0.01                                                              | \$0.50       | \$0.01                                                                                    | \$0.50       | \$1.00                                                                                    | \$50.00      | \$10.00                                                                    | \$500.00     | \$0.01                                                                                   | \$0.50       |
| 3                                                                                                    | Traffic Cone                                       | UN   | 100.00         | \$1.00              | \$100.00       | \$0.01                                                                            | \$1.00       | \$0.01                                                              | \$1.00       | \$0.01                                                                                    | \$1.00       | \$1.00                                                                                    | \$100.00     | \$10.00                                                                    | \$1,000.00   | \$0.01                                                                                   | \$1.00       |
| 4                                                                                                    | Construction Signs, W20-1, 48"x48"                 | UN   | 4.00           | \$100.00            | \$400.00       | \$0.01                                                                            | \$0.04       | \$0.01                                                              | \$0.04       | \$0.01                                                                                    | \$0.04       | \$100.00                                                                                  | \$400.00     | \$100.00                                                                   | \$400.00     | \$0.01                                                                                   | \$0.04       |
| 5                                                                                                    | Construction Signs, W20-1A, 48"x48"                | UN   | 4.00           | \$100.00            | \$400.00       | \$0.01                                                                            | \$0.04       | \$0.01                                                              | \$0.04       | \$0.01                                                                                    | \$0.04       | \$100.00                                                                                  | \$400.00     | \$100.00                                                                   | \$400.00     | \$0.01                                                                                   | \$0.04       |
| 6                                                                                                    | Construction Signs, W20-1C, 48"x48"                | UN   | 4.00           | \$100.00            | \$400.00       | \$0.01                                                                            | \$0.04       | \$0.01                                                              | \$0.04       | \$0.01                                                                                    | \$0.04       | \$100.00                                                                                  | \$400.00     | \$100.00                                                                   | \$400.00     | \$0.01                                                                                   | \$0.04       |
| 7                                                                                                    | Construction Signs, W20-4B, 48"x48"                | UN   | 4.00           | \$100.00            | \$400.00       | \$0.01                                                                            | \$0.04       | \$0.01                                                              | \$0.04       | \$0.01                                                                                    | \$0.04       | \$100.00                                                                                  | \$400.00     | \$100.00                                                                   | \$400.00     | \$0.01                                                                                   | \$0.04       |
| 8                                                                                                    | Construction Signs, W20-7B, 48"x48"                | UN   | 4.00           | \$100.00            | \$400.00       | \$0.01                                                                            | \$0.04       | \$0.01                                                              | \$0.04       | \$0.01                                                                                    | \$0.04       | \$100.00                                                                                  | \$400.00     | \$100.00                                                                   | \$400.00     | \$0.01                                                                                   | \$0.04       |
| 9                                                                                                    | Construction Signs, G20-2, 48"x24"                 | UN   | 4.00           | \$100.00            | \$400.00       | \$0.01                                                                            | \$0.04       | \$0.01                                                              | \$0.04       | \$0.01                                                                                    | \$0.04       | \$100.00                                                                                  | \$400.00     | \$100.00                                                                   | \$400.00     | \$0.01                                                                                   | \$0.04       |
| 10                                                                                                   | Fuel Price Adjustment                              | DOL  | 500.00         | \$1.00              | \$500.00       | \$1.00                                                                            | \$500.00     | \$1.00                                                              | \$500.00     | \$1.00                                                                                    | \$500.00     | \$1.00                                                                                    | \$500.00     | \$1.00                                                                     | \$500.00     | \$1.00                                                                                   | \$500.00     |
| 11                                                                                                   | Asphalt Price Adjustment                           | DOL  | 5,000.00       | \$1.00              | \$5,000.00     | \$1.00                                                                            | \$5,000.00   | \$1.00                                                              | \$5,000.00   | \$1.00                                                                                    | \$5,000.00   | \$1.00                                                                                    | \$5,000.00   | \$1.00                                                                     | \$5,000.00   | \$1.00                                                                                   | \$5,000.00   |
| 12                                                                                                   | Excavation, Test Pit                               | UN   | 5.00           | \$500.00            | \$2,500.00     | \$100.00                                                                          | \$500.00     | \$5.00                                                              | \$25.00      | \$0.01                                                                                    | \$0.05       | \$100.00                                                                                  | \$500.00     | \$200.00                                                                   | \$1,000.00   | \$250.00                                                                                 | \$1,250.00   |
| 13                                                                                                   | Inlet Filter, Type 'I'                             | UN   | 9.00           | \$100.00            | \$900.00       | \$0.01                                                                            | \$0.09       | \$1.00                                                              | \$9.00       | \$0.01                                                                                    | \$0.09       | \$100.00                                                                                  | \$900.00     | \$75.00                                                                    | \$675.00     | \$85.00                                                                                  | \$765.00     |
| 14                                                                                                   | Tack Coat                                          | GAL  | 1,645.00       | \$1.00              | \$1,645.00     | \$0.01                                                                            | \$16.45      | \$0.01                                                              | \$16.45      | \$0.01                                                                                    | \$16.45      | \$1.00                                                                                    | \$1,645.00   | \$0.10                                                                     | \$164.50     | \$2.75                                                                                   | \$4,523.75   |
| 15                                                                                                   | Polymerized Joint Adhesive                         | LF   | 6,035.00       | \$0.50              | \$3,017.50     | \$0.01                                                                            | \$60.35      | \$0.01                                                              | \$60.35      | \$0.01                                                                                    | \$60.35      | \$1.00                                                                                    | \$6,035.00   | \$3.00                                                                     | \$18,105.00  | \$0.50                                                                                   | \$3,017.50   |
| 16                                                                                                   | Milling, 2" Variable Depth                         | SY   | 14,250.00      | \$4.00              | \$57,000.00    | \$3.50                                                                            | \$49,875.00  | \$3.50                                                              | \$49,875.00  | \$3.58                                                                                    | \$51,015.00  | \$5.00                                                                                    | \$71,250.00  | \$3.00                                                                     | \$42,750.00  | \$3.25                                                                                   | \$46,312.50  |
| 17                                                                                                   | Milling, 6" Variable Depth                         | SY   | 5,850.00       | \$6.00              | \$35,100.00    | \$5.00                                                                            | \$29,250.00  | \$7.00                                                              | \$40,950.00  | \$5.36                                                                                    | \$31,356.00  | \$5.00                                                                                    | \$29,250.00  | \$5.00                                                                     | \$29,250.00  | \$7.50                                                                                   | \$43,875.00  |
| 18                                                                                                   | HMA Leveling Course, 9.5M64 (As Directed)          | TON  | 50.00          | \$95.00             | \$4,750.00     | \$82.07                                                                           | \$4,103.50   | \$1.00                                                              | \$50.00      | \$0.01                                                                                    | \$0.50       | \$85.00                                                                                   | \$4,250.00   | \$75.00                                                                    | \$3,750.00   | \$75.00                                                                                  | \$3,750.00   |
| 19                                                                                                   | HMA Surface Course, 9.5M64, 2" Thick               | TON  | 2,045.00       | \$95.00             | \$194,275.00   | \$82.07                                                                           | \$167,833.15 | \$85.00                                                             | \$173,825.00 | \$85.92                                                                                   | \$175,706.40 | \$85.00                                                                                   | \$173,825.00 | \$90.00                                                                    | \$184,050.00 | \$80.00                                                                                  | \$163,600.00 |
| 20                                                                                                   | HMA Base Course, 19M64, 4" Thick                   | TON  | 1,460.00       | \$90.00             | \$131,400.00   | \$82.07                                                                           | \$119,822.20 | \$58.00                                                             | \$84,680.00  | \$88.00                                                                                   | \$128,480.00 | \$85.00                                                                                   | \$124,100.00 | \$90.00                                                                    | \$131,400.00 | \$80.00                                                                                  | \$116,800.00 |
| 21                                                                                                   | DGA Base Course, 6" Thick (As Directed)            | SY   | 785.00         | \$5.00              | \$3,925.00     | \$0.01                                                                            | \$7.85       | \$0.01                                                              | \$7.85       | \$0.01                                                                                    | \$7.85       | \$15.00                                                                                   | \$11,775.00  | \$10.00                                                                    | \$7,850.00   | \$0.01                                                                                   | \$7.85       |
| 22                                                                                                   | Inlet, Type B                                      | UN   | 4.00           | \$3,500.00          | \$14,000.00    | \$3,000.00                                                                        | \$12,000.00  | \$3,600.00                                                          | \$14,400.00  | \$3,000.00                                                                                | \$12,000.00  | \$3,000.00                                                                                | \$12,000.00  | \$4,000.00                                                                 | \$16,000.00  | \$4,000.00                                                                               | \$16,000.00  |
| 23                                                                                                   | Inlet, Type B Modified                             | UN   | 2.00           | \$4,500.00          | \$9,000.00     | \$4,800.00                                                                        | \$9,600.00   | \$5,000.00                                                          | \$10,000.00  | \$3,500.00                                                                                | \$7,000.00   | \$4,000.00                                                                                | \$8,000.00   | \$6,500.00                                                                 | \$13,000.00  | \$5,500.00                                                                               | \$11,000.00  |
| 24                                                                                                   | 15" RCP (Class III w/Rubber O-Ring)                | LF   | 680.00         | \$85.00             | \$57,800.00    | \$75.35                                                                           | \$51,238.00  | \$80.00                                                             | \$54,400.00  | \$75.00                                                                                   | \$51,000.00  | \$75.00                                                                                   | \$51,000.00  | \$50.00                                                                    | \$34,000.00  | \$70.00                                                                                  | \$47,600.00  |
| 25                                                                                                   | Concrete Encasement                                | CY   | 3.00           | \$300.00            | \$900.00       | \$0.01                                                                            | \$0.03       | \$1.00                                                              | \$3.00       | \$300.00                                                                                  | \$900.00     | \$3,000.00                                                                                | \$9,000.00   | \$300.00                                                                   | \$900.00     | \$350.00                                                                                 | \$1,050.00   |
| 26                                                                                                   | Cleaning Drainage Structure (As Directed)          | UN   | 2.00           | \$500.00            | \$1,000.00     | \$750.00                                                                          | \$1,500.00   | \$0.01                                                              | \$0.02       | \$0.01                                                                                    | \$0.02       | \$1,000.00                                                                                | \$2,000.00   | \$450.00                                                                   | \$900.00     | \$475.00                                                                                 | \$950.00     |
| 27                                                                                                   | Curb Piece, Type N-ECO                             | UN   | 3.00           | \$300.00            | \$900.00       | \$250.00                                                                          | \$750.00     | \$350.00                                                            | \$1,050.00   | \$220.00                                                                                  | \$660.00     | \$400.00                                                                                  | \$1,200.00   | \$350.00                                                                   | \$1,050.00   | \$350.00                                                                                 | \$1,050.00   |
| 28                                                                                                   | Bicycle Safe Grate                                 | UN   | 1.00           | \$300.00            | \$300.00       | \$250.00                                                                          | \$250.00     | \$300.00                                                            | \$300.00     | \$220.00                                                                                  | \$220.00     | \$400.00                                                                                  | \$400.00     | \$350.00                                                                   | \$350.00     | \$350.00                                                                                 | \$350.00     |
| 29                                                                                                   | Reset Water Valve Box (As Directed)                | UN   | 11.00          | \$50.00             | \$550.00       | \$0.01                                                                            | \$0.11       | \$0.01                                                              | \$0.11       | \$0.01                                                                                    | \$0.11       | \$100.00                                                                                  | \$1,100.00   | \$75.00                                                                    | \$825.00     | \$30.00                                                                                  | \$330.00     |
| 30                                                                                                   | Reset Manhole, San Sew, Using Ex Casting (As Dir)  | UN   | 5.00           | \$400.00            | \$2,000.00     | \$300.00                                                                          | \$1,500.00   | \$0.01                                                              | \$0.05       | \$150.00                                                                                  | \$750.00     | \$1,000.00                                                                                | \$5,000.00   | \$250.00                                                                   | \$1,250.00   | \$300.00                                                                                 | \$1,500.00   |
| 31                                                                                                   | Reset Manhole, San Sew, Using New Casting (As Dir) | UN   | 5.00           | \$400.00            | \$2,000.00     | \$750.00                                                                          | \$3,750.00   | \$0.01                                                              | \$0.05       | \$850.00                                                                                  | \$4,250.00   | \$1,000.00                                                                                | \$5,000.00   | \$750.00                                                                   | \$3,750.00   | \$800.00                                                                                 | \$4,000.00   |
| 32                                                                                                   | 6"x18" Concrete Vertical Curb                      | LF   | 11,990.00      | \$28.00             | \$335,720.00   | \$21.50                                                                           | \$257,785.00 | \$21.00                                                             | \$251,790.00 | \$25.00                                                                                   | \$299,750.00 | \$22.00                                                                                   | \$263,780.00 | \$20.00                                                                    | \$239,800.00 | \$28.00                                                                                  | \$335,720.00 |
| 33                                                                                                   | Granite Block Curb                                 | LF   | 135.00         | \$50.00             | \$6,750.00     | \$30.00                                                                           | \$4,050.00   | \$25.00                                                             | \$3,375.00   | \$30.00                                                                                   | \$4,050.00   | \$25.00                                                                                   | \$3,375.00   | \$30.00                                                                    | \$4,050.00   | \$30.00                                                                                  | \$4,050.00   |
| 34                                                                                                   | Steel Curb Face Plate                              | LF   | 80.00          | \$25.00             | \$2,000.00     | \$50.00                                                                           | \$4,000.00   | \$1.00                                                              | \$80.00      | \$65.00                                                                                   | \$5,200.00   | \$50.00                                                                                   | \$4,000.00   | \$175.00                                                                   | \$14,000.00  | \$50.00                                                                                  | \$4,000.00   |
| 35                                                                                                   | Hot Mix Asphalt Driveway, 5" Thick                 | SY   | 205.00         | \$45.00             | \$9,225.00     | \$25.00                                                                           | \$5,125.00   | \$1.00                                                              | \$205.00     | \$20.00                                                                                   | \$4,100.00   | \$50.00                                                                                   | \$10,250.00  | \$50.00                                                                    | \$10,250.00  | \$42.00                                                                                  | \$8,610.00   |
| 36                                                                                                   | Remove & Reset Pavers (As Directed)                | SY   | 185.00         | \$100.00            | \$18,500.00    | \$0.01                                                                            | \$1.85       | \$0.01                                                              | \$1.85       | \$0.01                                                                                    | \$1.85       | \$100.00                                                                                  | \$18,500.00  | \$135.00                                                                   | \$24,975.00  | \$100.00                                                                                 | \$18,500.00  |
| 37                                                                                                   | Slate Driveway, Grouted                            | SY   | 18.00          | \$105.00            | \$1,890.00     | \$0.01                                                                            | \$0.18       | \$50.00                                                             | \$900.00     | \$200.00                                                                                  | \$3,600.00   | \$200.00                                                                                  | \$3,600.00   | \$140.00                                                                   | \$2,520.00   | \$175.00                                                                                 | \$3,150.00   |
| 38                                                                                                   | Concrete Driveway, Reinforced, 6" Thick            | SY   | 54.00          | \$85.00             | \$4,590.00     | \$72.00                                                                           | \$3,888.00   | \$80.00                                                             | \$4,320.00   | \$70.00                                                                                   | \$3,780.00   | \$80.00                                                                                   | \$4,320.00   | \$135.00                                                                   | \$7,290.00   | \$85.00                                                                                  | \$4,590.00   |
| 39                                                                                                   | Grouted Granite Block Driveway                     | SY   | 160.00         | \$75.00             | \$12,000.00    | \$0.01                                                                            | \$1.60       | \$50.00                                                             | \$8,000.00   | \$105.00                                                                                  | \$16,800.00  | \$100.00                                                                                  | \$16,000.00  | \$135.00                                                                   | \$21,600.00  | \$100.00                                                                                 | \$16,000.00  |
| 40                                                                                                   | R1-1 Stop Sign, 30"x30"                            | UN   | 3.00           | \$300.00            | \$900.00       | \$300.00                                                                          | \$900.00     | \$400.00                                                            | \$1,200.00   | \$225.00                                                                                  | \$675.00     | \$200.00                                                                                  | \$600.00     | \$275.00                                                                   | \$825.00     | \$275.00                                                                                 | \$825.00     |
| 41                                                                                                   | Type 2 Object Marker                               | UN   | 2.00           | \$250.00            | \$500.00       | \$300.00                                                                          | \$600.00     | \$120.00                                                            | \$240.00     | \$210.00                                                                                  | \$420.00     | \$500.00                                                                                  | \$1,000.00   | \$350.00                                                                   | \$700.00     | \$235.00                                                                                 | \$470.00     |
| 42                                                                                                   | Traffic Stripes, Thermoplastic, 24" Wide           | LF   | 110.00         | \$10.00             | \$1,100.00     | \$20.00                                                                           | \$2,200.00   | \$5.00                                                              | \$550.00     | \$14.00                                                                                   | \$1,540.00   | \$15.00                                                                                   | \$1,650.00   | \$27.00                                                                    | \$2,970.00   | \$12.00                                                                                  | \$1,320.00   |
| 43                                                                                                   | Tree Removal, Over 36" Diameter (As Directed)      | UN   | 3.00           | \$3,200.00          | \$9,600.00     | \$2,500.00                                                                        | \$7,500.00   | \$0.01                                                              | \$0.03       | \$0.01                                                                                    | \$0.03       | \$5,000.00                                                                                | \$15,000.00  | \$2,500.00                                                                 | \$7,500.00   | \$3,500.00                                                                               | \$10,500.00  |
| 44                                                                                                   | Borrow Topsoiling, 4" Thick                        | SY   | 4,110.00       | \$5.00              | \$20,550.00    | \$5.00                                                                            | \$20,550.00  | \$2.00                                                              | \$8,220.00   | \$3.00                                                                                    | \$12,330.00  | \$3.00                                                                                    | \$12,330.00  | \$5.00                                                                     | \$20,550.00  | \$4.00                                                                                   | \$16,440.00  |
| 45                                                                                                   | Fertilizing & Seeding, Type G                      | SY   | 1,695.00       | \$1.00              | \$1,695.00     | \$1.00                                                                            | \$1,695.00   | \$1.00                                                              | \$1,695.00   | \$1.00                                                                                    | \$1,695.00   | \$1.00                                                                                    | \$1,695.00   | \$1.50                                                                     | \$2,542.50   | \$0.01                                                                                   | \$16.95      |
| 46                                                                                                   | Straw Mulching                                     | SY   | 1,695.00       | \$1.00              | \$1,695.00     | \$1.00                                                                            | \$1,695.00   | \$1.00                                                              | \$1,695.00   | \$1.00                                                                                    | \$1,695.00   | \$1.00                                                                                    | \$1,695.00   | \$1.00                                                                     | \$1,695.00   | \$0.01                                                                                   | \$16.95      |
| 47                                                                                                   | Sodding                                            | SY   | 2,415.00       | \$10.00             | \$24,150.00    | \$5.00                                                                            | \$12,075.00  | \$9.00                                                              | \$21,735.00  | \$4.00                                                                                    | \$9,660.00   | \$10.00                                                                                   | \$24,150.00  | \$9.00                                                                     | \$21,735.00  | \$5.00                                                                                   | \$12,075.00  |
|                                                                                                      |                                                    |      |                |                     |                |                                                                                   |              |                                                                     |              |                                                                                           |              |                                                                                           |              |                                                                            |              |                                                                                          |              |
| TOTAL CONSTRUCTION COST                                                                              |                                                    |      |                |                     | \$1,057,327.50 |                                                                                   | \$797,175.10 |                                                                     | \$828,500.50 |                                                                                           | \$898,967.10 |                                                                                           | \$933,225.00 |                                                                            | \$933,422.00 |                                                                                          | \$934,517.24 |

I, DAVID M. MARKS, P.E., C.M.E., CFM, BOROUGH ENGINEER,  
CERTIFY THAT THIS TABULATION IS ACCURATE AND CORRECT



DAVID M. MARKS, P.E., C.M.E., CFM, 24GE04612600

2-25-2021  
DATE

Corrected math error in Item 24

Corrected math error in Items 16, 17,  
19, 20 & 40

Corrected math error in Item 14

| BID SUMMARY<br>2021 ROAD IMPROVEMENT PROGRAM<br>BOROUGH OF RUMSON<br>RMSN-01768<br>FEBRUARY 25, 2021 |                                                    |      |                | Engineer's Estimate |                | Bidder #7<br><br>Seacoast Construction<br>15 Addington Court<br>East Brunswick, NJ 08816 |              | Bidder #8<br><br>Earle Asphalt<br>PO Drawer 556<br>Farmingdale, NJ 07727 |              | Bidder #9<br><br>L&L Paving<br>89 Yellowbrook Road<br>Farmingdale, NJ 07727 |              | Bidder #10<br><br>Jads Construction<br>PO Box 513<br>South River, NJ 08882 |              | Bidder #11<br><br>KM Construction<br>14 Cordier Street<br>Irvington, NJ 07111 |                | Bidder #12<br><br>Garden State Sealcoating<br>300 Commerce Drive<br>Tinton Falls, NJ 07753 |                |
|------------------------------------------------------------------------------------------------------|----------------------------------------------------|------|----------------|---------------------|----------------|------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------|--------------|-----------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------------|----------------|--------------------------------------------------------------------------------------------|----------------|
| NO.                                                                                                  | ITEM DESCRIPTION                                   | UNIT | TOTAL QUANTITY | UNIT PRICE          | TOTAL COST     | BID PRICE                                                                                | TOTAL COST   | BID PRICE                                                                | TOTAL COST   | BID PRICE                                                                   | TOTAL COST   | BID PRICE                                                                  | TOTAL COST   | BID PRICE                                                                     | TOTAL COST     | BID PRICE                                                                                  | TOTAL COST     |
|                                                                                                      | Base Bid                                           |      |                |                     |                |                                                                                          |              |                                                                          |              |                                                                             |              |                                                                            |              |                                                                               |                |                                                                                            |                |
| 1                                                                                                    | Clearing Site                                      | LS   | 1.00           | \$75,000.00         | \$75,000.00    | \$67,500.00                                                                              | \$67,500.00  | \$85,342.18                                                              | \$85,342.18  | \$15,000.00                                                                 | \$15,000.00  | \$24,500.00                                                                | \$24,500.00  | \$68,346.71                                                                   | \$68,346.71    | \$25,000.00                                                                                | \$25,000.00    |
| 2                                                                                                    | Drum                                               | UN   | 50.00          | \$10.00             | \$500.00       | \$0.01                                                                                   | \$0.50       | \$0.01                                                                   | \$0.50       | \$10.00                                                                     | \$500.00     | \$0.01                                                                     | \$0.50       | \$10.00                                                                       | \$500.00       | \$1.00                                                                                     | \$50.00        |
| 3                                                                                                    | Traffic Cone                                       | UN   | 100.00         | \$1.00              | \$100.00       | \$0.01                                                                                   | \$1.00       | \$0.01                                                                   | \$1.00       | \$0.01                                                                      | \$1.00       | \$0.01                                                                     | \$1.00       | \$5.00                                                                        | \$500.00       | \$1.00                                                                                     | \$100.00       |
| 4                                                                                                    | Construction Signs, W20-1, 48"x48"                 | UN   | 4.00           | \$100.00            | \$400.00       | \$0.01                                                                                   | \$0.04       | \$0.01                                                                   | \$0.04       | \$100.00                                                                    | \$400.00     | \$0.01                                                                     | \$0.04       | \$600.00                                                                      | \$2,400.00     | \$1.00                                                                                     | \$4.00         |
| 5                                                                                                    | Construction Signs, W20-1A, 48"x48"                | UN   | 4.00           | \$100.00            | \$400.00       | \$0.01                                                                                   | \$0.04       | \$0.01                                                                   | \$0.04       | \$100.00                                                                    | \$400.00     | \$0.01                                                                     | \$0.04       | \$600.00                                                                      | \$2,400.00     | \$1.00                                                                                     | \$4.00         |
| 6                                                                                                    | Construction Signs, W20-1C, 48"x48"                | UN   | 4.00           | \$100.00            | \$400.00       | \$0.01                                                                                   | \$0.04       | \$0.01                                                                   | \$0.04       | \$100.00                                                                    | \$400.00     | \$0.01                                                                     | \$0.04       | \$600.00                                                                      | \$2,400.00     | \$1.00                                                                                     | \$4.00         |
| 7                                                                                                    | Construction Signs, W20-4B, 48"x48"                | UN   | 4.00           | \$100.00            | \$400.00       | \$0.01                                                                                   | \$0.04       | \$0.01                                                                   | \$0.04       | \$100.00                                                                    | \$400.00     | \$0.01                                                                     | \$0.04       | \$600.00                                                                      | \$2,400.00     | \$1.00                                                                                     | \$4.00         |
| 8                                                                                                    | Construction Signs, W20-7B, 48"x48"                | UN   | 4.00           | \$100.00            | \$400.00       | \$0.01                                                                                   | \$0.04       | \$0.01                                                                   | \$0.04       | \$100.00                                                                    | \$400.00     | \$0.01                                                                     | \$0.04       | \$600.00                                                                      | \$2,400.00     | \$1.00                                                                                     | \$4.00         |
| 9                                                                                                    | Construction Signs, G20-2, 48"x24"                 | UN   | 4.00           | \$100.00            | \$400.00       | \$0.01                                                                                   | \$0.04       | \$0.01                                                                   | \$0.04       | \$100.00                                                                    | \$400.00     | \$0.01                                                                     | \$0.04       | \$600.00                                                                      | \$2,400.00     | \$1.00                                                                                     | \$4.00         |
| 10                                                                                                   | Fuel Price Adjustment                              | DOL  | 500.00         | \$1.00              | \$500.00       | \$1.00                                                                                   | \$500.00     | \$1.00                                                                   | \$500.00     | \$1.00                                                                      | \$500.00     | \$1.00                                                                     | \$500.00     | \$1.00                                                                        | \$500.00       | \$1.00                                                                                     | \$500.00       |
| 11                                                                                                   | Asphalt Price Adjustment                           | DOL  | 5,000.00       | \$1.00              | \$5,000.00     | \$1.00                                                                                   | \$5,000.00   | \$1.00                                                                   | \$5,000.00   | \$1.00                                                                      | \$5,000.00   | \$1.00                                                                     | \$5,000.00   | \$1.00                                                                        | \$5,000.00     | \$1.00                                                                                     | \$5,000.00     |
| 12                                                                                                   | Excavation, Test Pit                               | UN   | 5.00           | \$500.00            | \$2,500.00     | \$500.00                                                                                 | \$2,500.00   | \$200.00                                                                 | \$1,000.00   | \$100.00                                                                    | \$500.00     | \$200.00                                                                   | \$1,000.00   | \$500.00                                                                      | \$2,500.00     | \$400.00                                                                                   | \$2,000.00     |
| 13                                                                                                   | Inlet Filter, Type 'I'                             | UN   | 9.00           | \$100.00            | \$900.00       | \$0.01                                                                                   | \$0.09       | \$50.00                                                                  | \$450.00     | \$325.00                                                                    | \$2,925.00   | \$0.01                                                                     | \$0.09       | \$100.00                                                                      | \$900.00       | \$250.00                                                                                   | \$2,250.00     |
| 14                                                                                                   | Tack Coat                                          | GAL  | 1,645.00       | \$1.00              | \$1,645.00     | \$3.00                                                                                   | \$4,935.00   | \$0.01                                                                   | \$16.45      | \$5.00                                                                      | \$8,225.00   | \$1.00                                                                     | \$1,645.00   | \$2.25                                                                        | \$3,701.25     | \$10.00                                                                                    | \$16,450.00    |
| 15                                                                                                   | Polymerized Joint Adhesive                         | LF   | 6,035.00       | \$0.50              | \$3,017.50     | \$0.75                                                                                   | \$4,526.25   | \$0.01                                                                   | \$60.35      | \$1.75                                                                      | \$10,561.25  | \$1.00                                                                     | \$6,035.00   | \$0.60                                                                        | \$3,621.00     | \$4.00                                                                                     | \$24,140.00    |
| 16                                                                                                   | Milling, 2" Variable Depth                         | SY   | 14,250.00      | \$4.00              | \$57,000.00    | \$3.25                                                                                   | \$46,312.50  | \$5.00                                                                   | \$71,250.00  | \$3.75                                                                      | \$53,437.50  | \$3.75                                                                     | \$53,437.50  | \$3.80                                                                        | \$54,150.00    | \$5.00                                                                                     | \$71,250.00    |
| 17                                                                                                   | Milling, 6" Variable Depth                         | SY   | 5,850.00       | \$6.00              | \$35,100.00    | \$7.50                                                                                   | \$43,875.00  | \$5.00                                                                   | \$29,250.00  | \$5.15                                                                      | \$30,127.50  | \$4.00                                                                     | \$23,400.00  | \$9.75                                                                        | \$57,037.50    | \$7.00                                                                                     | \$40,950.00    |
| 18                                                                                                   | HMA Leveling Course, 9.5M64 (As Directed)          | TON  | 50.00          | \$95.00             | \$4,750.00     | \$80.00                                                                                  | \$4,000.00   | \$63.00                                                                  | \$3,150.00   | \$85.00                                                                     | \$4,250.00   | \$85.00                                                                    | \$4,250.00   | \$100.00                                                                      | \$5,000.00     | \$110.00                                                                                   | \$5,500.00     |
| 19                                                                                                   | HMA Surface Course, 9.5M64, 2" Thick               | TON  | 2,045.00       | \$95.00             | \$194,275.00   | \$80.00                                                                                  | \$163,600.00 | \$77.00                                                                  | \$157,465.00 | \$85.00                                                                     | \$173,825.00 | \$85.00                                                                    | \$173,825.00 | \$81.50                                                                       | \$166,667.50   | \$100.00                                                                                   | \$204,500.00   |
| 20                                                                                                   | HMA Base Course, 19M64, 4" Thick                   | TON  | 1,460.00       | \$90.00             | \$131,400.00   | \$85.00                                                                                  | \$124,100.00 | \$63.00                                                                  | \$91,980.00  | \$85.00                                                                     | \$124,100.00 | \$80.00                                                                    | \$116,800.00 | \$84.50                                                                       | \$123,370.00   | \$90.00                                                                                    | \$131,400.00   |
| 21                                                                                                   | DGA Base Course, 6" Thick (As Directed)            | SY   | 785.00         | \$5.00              | \$3,925.00     | \$0.01                                                                                   | \$7.85       | \$0.01                                                                   | \$7.85       | \$10.00                                                                     | \$7,850.00   | \$5.00                                                                     | \$3,925.00   | \$6.00                                                                        | \$4,710.00     | \$15.00                                                                                    | \$11,775.00    |
| 22                                                                                                   | Inlet, Type B                                      | UN   | 4.00           | \$3,500.00          | \$14,000.00    | \$5,500.00                                                                               | \$22,000.00  | \$5,000.00                                                               | \$20,000.00  | \$4,500.00                                                                  | \$18,000.00  | \$3,750.00                                                                 | \$15,000.00  | \$2,500.00                                                                    | \$10,000.00    | \$5,000.00                                                                                 | \$20,000.00    |
| 23                                                                                                   | Inlet, Type B Modified                             | UN   | 2.00           | \$4,500.00          | \$9,000.00     | \$5,500.00                                                                               | \$11,000.00  | \$9,500.00                                                               | \$19,000.00  | \$4,500.00                                                                  | \$9,000.00   | \$6,500.00                                                                 | \$13,000.00  | \$5,000.00                                                                    | \$10,000.00    | \$6,000.00                                                                                 | \$12,000.00    |
| 24                                                                                                   | 15" RCP (Class III w/Rubber O-Ring)                | LF   | 680.00         | \$85.00             | \$57,800.00    | \$73.00                                                                                  | \$49,640.00  | \$70.00                                                                  | \$47,600.00  | \$85.00                                                                     | \$57,800.00  | \$74.50                                                                    | \$50,660.00  | \$80.00                                                                       | \$54,400.00    | \$100.00                                                                                   | \$68,000.00    |
| 25                                                                                                   | Concrete Encasement                                | CY   | 3.00           | \$300.00            | \$900.00       | \$400.00                                                                                 | \$1,200.00   | \$250.00                                                                 | \$750.00     | \$500.00                                                                    | \$1,500.00   | \$650.00                                                                   | \$1,950.00   | \$500.00                                                                      | \$1,500.00     | \$500.00                                                                                   | \$1,500.00     |
| 26                                                                                                   | Cleaning Drainage Structure (As Directed)          | UN   | 2.00           | \$500.00            | \$1,000.00     | \$500.00                                                                                 | \$1,000.00   | \$500.00                                                                 | \$1,000.00   | \$400.00                                                                    | \$800.00     | \$850.00                                                                   | \$1,700.00   | \$1,000.00                                                                    | \$2,000.00     | \$1,500.00                                                                                 | \$3,000.00     |
| 27                                                                                                   | Curb Piece, Type N-ECO                             | UN   | 3.00           | \$300.00            | \$900.00       | \$900.00                                                                                 | \$2,700.00   | \$450.00                                                                 | \$1,350.00   | \$475.00                                                                    | \$1,425.00   | \$400.00                                                                   | \$1,200.00   | \$500.00                                                                      | \$1,500.00     | \$1,000.00                                                                                 | \$3,000.00     |
| 28                                                                                                   | Bicycle Safe Grate                                 | UN   | 1.00           | \$300.00            | \$300.00       | \$500.00                                                                                 | \$500.00     | \$300.00                                                                 | \$300.00     | \$475.00                                                                    | \$475.00     | \$400.00                                                                   | \$400.00     | \$300.00                                                                      | \$300.00       | \$1,200.00                                                                                 | \$1,200.00     |
| 29                                                                                                   | Reset Water Valve Box (As Directed)                | UN   | 11.00          | \$50.00             | \$550.00       | \$50.00                                                                                  | \$550.00     | \$0.01                                                                   | \$0.11       | \$50.00                                                                     | \$550.00     | \$150.00                                                                   | \$1,650.00   | \$100.00                                                                      | \$1,100.00     | \$150.00                                                                                   | \$1,650.00     |
| 30                                                                                                   | Reset Manhole, San Sew, Using Ex Casting (As Dir)  | UN   | 5.00           | \$400.00            | \$2,000.00     | \$350.00                                                                                 | \$1,750.00   | \$300.00                                                                 | \$1,500.00   | \$425.00                                                                    | \$2,125.00   | \$1,250.00                                                                 | \$6,250.00   | \$250.00                                                                      | \$1,250.00     | \$500.00                                                                                   | \$2,500.00     |
| 31                                                                                                   | Reset Manhole, San Sew, Using New Casting (As Dir) | UN   | 5.00           | \$400.00            | \$2,000.00     | \$900.00                                                                                 | \$4,500.00   | \$750.00                                                                 | \$3,750.00   | \$775.00                                                                    | \$3,875.00   | \$1,850.00                                                                 | \$9,250.00   | \$750.00                                                                      | \$3,750.00     | \$2,000.00                                                                                 | \$10,000.00    |
| 32                                                                                                   | 6"x18" Concrete Vertical Curb                      | LF   | 11,990.00      | \$28.00             | \$335,720.00   | \$21.00                                                                                  | \$251,790.00 | \$26.00                                                                  | \$311,740.00 | \$26.75                                                                     | \$320,732.50 | \$28.00                                                                    | \$335,720.00 | \$31.00                                                                       | \$371,690.00   | \$32.00                                                                                    | \$383,680.00   |
| 33                                                                                                   | Granite Block Curb                                 | LF   | 135.00         | \$50.00             | \$6,750.00     | \$25.00                                                                                  | \$3,375.00   | \$34.00                                                                  | \$4,590.00   | \$50.00                                                                     | \$6,750.00   | \$32.00                                                                    | \$4,320.00   | \$30.00                                                                       | \$4,050.00     | \$45.00                                                                                    | \$6,075.00     |
| 34                                                                                                   | Steel Curb Face Plate                              | LF   | 80.00          | \$25.00             | \$2,000.00     | \$75.00                                                                                  | \$6,000.00   | \$100.00                                                                 | \$8,000.00   | \$100.00                                                                    | \$8,000.00   | \$50.00                                                                    | \$4,000.00   | \$50.00                                                                       | \$4,000.00     | \$150.00                                                                                   | \$12,000.00    |
| 35                                                                                                   | Hot Mix Asphalt Driveway, 5" Thick                 | SY   | 205.00         | \$45.00             | \$9,225.00     | \$45.00                                                                                  | \$9,225.00   | \$50.00                                                                  | \$10,250.00  | \$36.00                                                                     | \$7,380.00   | \$36.00                                                                    | \$7,380.00   | \$42.00                                                                       | \$8,610.00     | \$35.00                                                                                    | \$7,175.00     |
| 36                                                                                                   | Remove & Reset Pavers (As Directed)                | SY   | 185.00         | \$100.00            | \$18,500.00    | \$100.00                                                                                 | \$18,500.00  | \$120.00                                                                 | \$22,200.00  | \$100.00                                                                    | \$18,500.00  | \$120.00                                                                   | \$22,200.00  | \$180.00                                                                      | \$33,300.00    | \$150.00                                                                                   | \$27,750.00    |
| 37                                                                                                   | Slate Driveway, Grouted                            | SY   | 18.00          | \$105.00            | \$1,890.00     | \$200.00                                                                                 | \$3,600.00   | \$150.00                                                                 | \$2,700.00   | \$100.00                                                                    | \$1,800.00   | \$135.00                                                                   | \$2,430.00   | \$180.00                                                                      | \$3,240.00     | \$200.00                                                                                   | \$3,600.00     |
| 38                                                                                                   | Concrete Driveway, Reinforced, 6" Thick            | SY   | 54.00          | \$85.00             | \$4,590.00     | \$81.00                                                                                  | \$4,374.00   | \$120.00                                                                 | \$6,480.00   | \$108.00                                                                    | \$5,832.00   | \$72.00                                                                    | \$3,888.00   | \$72.00                                                                       | \$3,888.00     | \$100.00                                                                                   | \$5,400.00     |
| 39                                                                                                   | Grouted Granite Block Driveway                     | SY   | 160.00         | \$75.00             | \$12,000.00    | \$100.00                                                                                 | \$16,000.00  | \$120.00                                                                 | \$19,200.00  | \$40.00                                                                     | \$6,400.00   | \$225.00                                                                   | \$36,000.00  | \$180.00                                                                      | \$28,800.00    | \$150.00                                                                                   | \$24,000.00    |
| 40                                                                                                   | R1-1 Stop Sign, 30"x30"                            | UN   | 3.00           | \$300.00            | \$900.00       | \$250.00                                                                                 | \$750.00     | \$260.00                                                                 | \$780.00     | \$375.00                                                                    | \$1,125.00   | \$300.00                                                                   | \$900.00     | \$500.00                                                                      | \$1,500.00     | \$1,200.00                                                                                 | \$3,600.00     |
| 41                                                                                                   | Type 2 Object Marker                               | UN   | 2.00           | \$250.00            | \$500.00       | \$215.00                                                                                 | \$430.00     | \$225.00                                                                 | \$450.00     | \$1,000.00                                                                  | \$2,000.00   | \$300.00                                                                   | \$600.00     | \$50.00                                                                       | \$100.00       | \$50.00                                                                                    | \$100.00       |
| 42                                                                                                   | Traffic Stripes, Thermoplastic, 24" Wide           | LF   | 110.00         | \$10.00             | \$1,100.00     | \$10.50                                                                                  | \$1,155.00   | \$11.25                                                                  | \$1,237.50   | \$25.00                                                                     | \$2,750.00   | \$11.00                                                                    | \$1,210.00   | \$3.90                                                                        | \$429.00       | \$20.00                                                                                    | \$2,200.00     |
| 43                                                                                                   | Tree Removal, Over 36" Diameter (As Directed)      | UN   | 3.00           | \$3,200.00          | \$9,600.00     | \$3,400.00                                                                               | \$10,200.00  | \$4,750.00                                                               | \$14,250.00  | \$2,500.00                                                                  | \$7,500.00   | \$5,000.00                                                                 | \$15,000.00  | \$3,500.00                                                                    | \$10,500.00    | \$3,000.00                                                                                 | \$9,000.00     |
| 44                                                                                                   | Borrow Topsoiling, 4" Thick                        | SY   | 4,110.00       | \$5.00              | \$20,550.00    | \$5.00                                                                                   | \$20,550.00  | \$4.00                                                                   | \$16,440.00  | \$6.00                                                                      | \$24,660.00  | \$5.00                                                                     | \$20,550.00  | \$2.00                                                                        | \$8,220.00     | \$16.00                                                                                    | \$65,760.00    |
| 45                                                                                                   | Fertilizing & Seeding, Type G                      | SY   | 1,695.00       | \$1.00              | \$1,695.00     | \$5.00                                                                                   | \$8,475.00   | \$1.00                                                                   | \$1,695.00   | \$3.00                                                                      | \$5,085.00   | \$0.25                                                                     | \$423.75     | \$4.00                                                                        | \$6,780.00     | \$5.00                                                                                     | \$8,475.00     |
| 46                                                                                                   | Straw Mulching                                     | SY   | 1,695.00       | \$1.00              | \$1,695.00     | \$1.00                                                                                   | \$1,695.00   | \$0.01                                                                   | \$16.95      | \$2.00                                                                      | \$3,390.00   | \$0.25                                                                     | \$423.75     | \$4.00                                                                        | \$6,780.00     | \$5.00                                                                                     | \$8,475.00     |
| 47                                                                                                   | Sodding                                            | SY   | 2,415.00       | \$10.00             | \$24,150.00    | \$12.00                                                                                  | \$28,980.00  | \$4.00                                                                   | \$9,660.00   | \$9.75                                                                      | \$23,546.25  | \$10.00                                                                    | \$24,150.00  | \$31.00                                                                       | \$74,865.00    | \$16.00                                                                                    | \$38,640.00    |
|                                                                                                      |                                                    |      |                |                     |                |                                                                                          |              |                                                                          |              |                                                                             |              |                                                                            |              |                                                                               |                |                                                                                            |                |
| TOTAL CONSTRUCTION COST                                                                              |                                                    |      |                |                     | \$1,057,327.50 |                                                                                          | \$946,797.43 |                                                                          | \$970,413.13 |                                                                             | \$980,203.00 |                                                                            | \$994,574.83 |                                                                               | \$1,163,455.96 |                                                                                            | \$1,269,669.00 |

I, DAVID M. MARKS, P.E., C.M.E., CFM, BOROUGH ENGINEER,  
CERTIFY THAT THIS TABULATION IS ACCURATE AND CORRECT



DAVID M. MARKS, P.E., C.M.E., CFM, 24GE04612600

2-25-2021  
DATE

Corrected math error in Item 41