

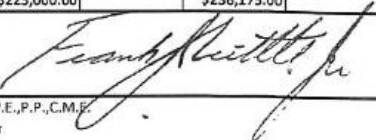
Bid Tabulation Sheet for 2020 Road Reconstruction Project  
Compass Rd (Breakers to Nautilus)  
Township of Stafford  
12/08/2020 @2:00 PM  
STAFF-20-RDS

| Engineer's Estimate of Cost and Name, Address and Estimate of each Bidder |                                                                                                                                                                 |          | #1 - Arawak Paving |              | #2 - Earle Asphalt |              | #3-Swift & Son |              | #4 - Shore Top Construction |              | #5 - Black Rock Enterprises |              | #6 - Esposito Construction |              | #7 - A.E. Stone, Inc. |              | #8 - S&G Paving |              | #9 - DeFino Contracting |              |
|---------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------------------|--------------|--------------------|--------------|----------------|--------------|-----------------------------|--------------|-----------------------------|--------------|----------------------------|--------------|-----------------------|--------------|-----------------|--------------|-------------------------|--------------|
| Item                                                                      | Description                                                                                                                                                     | Quantity | Unit Price         | Amount       | Unit Price         | Amount       | Unit Price     | Amount       | Unit Price                  | Amount       | Unit Price                  | Amount       | Unit Price                 | Amount       | Unit Price            | Amount       | Unit Price      | Amount       | Unit Price              | Amount       |
| 1                                                                         | Performance Bond                                                                                                                                                | Lump Sum | \$1,500.00         | \$1,500.00   | \$894.44           | \$894.44     | \$2,000.00     | \$2,000.00   | \$2,000.00                  | \$2,000.00   | \$1,200.00                  | \$1,200.00   | \$3,975.00                 | \$3,975.00   | \$400.00              | \$400.00     | \$6,500.00      | \$6,500.00   | \$900.00                | \$900.00     |
| 2                                                                         | Payment Bond                                                                                                                                                    | Lump Sum | \$0.01             | \$0.01       | \$0.01             | \$0.01       | \$2,000.00     | \$2,000.00   | \$2,000.00                  | \$2,000.00   | \$1.00                      | \$1.00       | \$5,500.00                 | \$5,500.00   | \$470.11              | \$470.11     | \$3,250.00      | \$3,250.00   | \$900.00                | \$900.00     |
| 3                                                                         | Construction Layout                                                                                                                                             | Lump Sum | \$452.26           | \$452.26     | \$7,500.00         | \$7,500.00   | \$1,500.00     | \$1,500.00   | \$13,000.00                 | \$13,000.00  | \$2,500.00                  | \$2,500.00   | \$1,500.00                 | \$1,500.00   | \$0.01                | \$0.01       | \$4,500.00      | \$4,500.00   | \$4,073.68              | \$4,073.68   |
| 4                                                                         | Soil Erosion and Sediment Control - Provide inlet filter Type 1 for all existing and proposed inlets.                                                           | 24 SF    | \$0.01             | \$0.24       | \$0.01             | \$0.24       | \$1.00         | \$24.00      | \$10.00                     | \$240.00     | \$20.00                     | \$480.00     | \$0.01                     | \$0.24       | \$0.01                | \$0.24       | \$15.00         | \$360.00     | \$50.00                 | \$1,200.00   |
| 5                                                                         | Traffic Control - Provide breakaway barricade at each end of the roadway.                                                                                       | 7 EA     | \$0.01             | \$0.07       | \$0.01             | \$0.07       | \$0.01         | \$0.07       | \$1.00                      | \$7.00       | \$1.00                      | \$7.00       | \$0.01                     | \$0.07       | \$0.01                | \$0.07       | \$1.00          | \$7.00       | \$45.00                 | \$315.00     |
| 6                                                                         | Traffic Control - Provide traffic drums                                                                                                                         | 32 EA    | \$0.01             | \$0.32       | \$0.01             | \$0.32       | \$0.01         | \$0.32       | \$1.00                      | \$32.00      | \$1.00                      | \$32.00      | \$0.01                     | \$0.32       | \$0.01                | \$0.32       | \$1.00          | \$32.00      | \$0.01                  | \$0.32       |
| 7                                                                         | Traffic Control - Provide traffic cones.                                                                                                                        | 12 EA    | \$0.01             | \$0.12       | \$0.01             | \$0.12       | \$0.01         | \$0.12       | \$1.00                      | \$12.00      | \$1.00                      | \$12.00      | \$0.01                     | \$0.12       | \$0.01                | \$0.12       | \$1.00          | \$12.00      | \$15.00                 | \$180.00     |
| 8                                                                         | Traffic Control- Provide construction signs.                                                                                                                    | 200 SF   | \$0.01             | \$2.00       | \$0.01             | \$2.00       | \$0.01         | \$2.00       | \$1.00                      | \$200.00     | \$12.00                     | \$2,400.00   | \$0.01                     | \$2.00       | \$100.00              | \$20,000.00  | \$8.00          | \$1,600.00   | \$12.00                 | \$2,400.00   |
| 9                                                                         | Traffic Control Provide traffic directors, flaggers. Must meet MUTCD Qualifications                                                                             | 40 HRS   | \$100.00           | \$4,000.00   | \$100.00           | \$4,000.00   | \$100.00       | \$4,000.00   | \$100.00                    | \$4,000.00   | \$100.00                    | \$4,000.00   | \$100.00                   | \$4,000.00   | \$100.00              | \$4,000.00   | \$100.00        | \$4,000.00   | \$100.00                | \$4,000.00   |
| 10                                                                        | Price Adjustments - Fuel                                                                                                                                        | Lump Sum | \$1,000.00         | \$1,000.00   | \$1,000.00         | \$1,000.00   | \$1,000.00     | \$1,000.00   | \$1,000.00                  | \$1,000.00   | \$1,000.00                  | \$1,000.00   | \$1,000.00                 | \$1,000.00   | \$1,000.00            | \$1,000.00   | \$1,000.00      | \$1,000.00   | \$1,000.00              | \$1,000.00   |
| 11                                                                        | Price Adjustments- Asphalt                                                                                                                                      | Lump Sum | \$1,000.00         | \$1,000.00   | \$1,000.00         | \$1,000.00   | \$1,000.00     | \$1,000.00   | \$1,000.00                  | \$1,000.00   | \$1,000.00                  | \$1,000.00   | \$1,000.00                 | \$1,000.00   | \$1,000.00            | \$1,000.00   | \$1,000.00      | \$1,000.00   | \$1,000.00              | \$1,000.00   |
| 12                                                                        | Excavation Test Pits - Excavate as specified and grade as directed. If needed.                                                                                  | 15 CY    | \$0.01             | \$0.15       | \$0.01             | \$0.15       | \$20.00        | \$300.00     | \$20.00                     | \$300.00     | \$100.00                    | \$1,500.00   | \$0.01                     | \$0.15       | \$0.01                | \$0.15       | \$1.00          | \$15.00      | \$50.00                 | \$750.00     |
| 13                                                                        | Hot Mix Asphalt (HMA) - Mill Existing roadway as indicated on the plan, variable depth                                                                          | 4200 SY  | \$7.00             | \$29,400.00  | \$4.98             | \$20,916.00  | \$5.00         | \$21,000.00  | \$3.50                      | \$14,700.00  | \$4.75                      | \$19,950.00  | \$6.98                     | \$29,316.00  | \$19.25               | \$80,850.00  | \$3.25          | \$13,650.00  | \$6.50                  | \$27,300.00  |
| 14                                                                        | Hot Mix Asphalt (HMA) - Municipal- Furnish and install various thickness 1-inch to 6-inch HMA 12.5 M64 stabilized base course for roadway reconstruction.       | 78 TN    | \$0.01             | \$0.78       | \$35.00            | \$2,730.00   | \$75.00        | \$5,850.00   | \$100.00                    | \$7,800.00   | \$100.00                    | \$7,800.00   | \$0.01                     | \$0.78       | \$50.00               | \$3,900.00   | \$125.00        | \$9,750.00   | \$150.00                | \$11,700.00  |
| 15                                                                        | Hot Mix Asphalt (HMA) - Municipal- Furnish and install 2-1/2-inch rolled thickness HMA 9.5 M64 top course pavement for road and driveways                       | 1325 TNS | \$72.00            | \$95,400.00  | \$69.70            | \$92,352.50  | \$90.00        | \$119,250.00 | \$95.00                     | \$125,875.00 | \$85.00                     | \$112,625.00 | \$84.01                    | \$111,313.25 | \$55.00               | \$72,875.00  | \$90.00         | \$119,250.00 | \$100.00                | \$132,500.00 |
| 16                                                                        | Hot Mix Asphalt (HMA)- Furnish and install tack coat.                                                                                                           | 1150 GAL | \$0.01             | \$11.50      | \$0.01             | \$11.50      | \$0.01         | \$11.50      | \$1.00                      | \$1,150.00   | \$2.75                      | \$3,162.50   | \$0.01                     | \$11.50      | \$0.01                | \$11.50      | \$3.00          | \$3,450.00   | \$5.30                  | \$6,095.00   |
| 17                                                                        | Drainage Structure- Remove and replace Type "A" frame and grate with new Type "A" frame and bicycle safe frame and grate stamped "Dump No Waste, Drains to Bay" | 3 EA     | \$800.00           | \$2,400.00   | \$1,000.00         | \$3,000.00   | \$450.00       | \$1,350.00   | \$1,000.00                  | \$3,000.00   | \$1,200.00                  | \$3,600.00   | \$1,000.00                 | \$3,000.00   | \$1,000.00            | \$3,000.00   | \$600.00        | \$1,800.00   | \$700.00                | \$2,100.00   |
| 18                                                                        | Concrete Vertical Curb - Remove, construct, grade, furnish and install new Municipal and County concrete curb and belgian block curb.                           | 1220 LF  | \$30.00            | \$36,600.00  | \$28.00            | \$34,160.00  | \$24.00        | \$29,280.00  | \$20.00                     | \$24,400.00  | \$30.00                     | \$36,600.00  | \$31.00                    | \$37,820.00  | \$20.00               | \$24,400.00  | \$28.00         | \$34,160.00  | \$35.00                 | \$42,700.00  |
| 19                                                                        | Concrete Driveway Reinforced - Remove, furnish and install concrete driveway 6-inch thick                                                                       | 12 SY    | \$125.00           | \$1,500.00   | \$155.00           | \$1,860.00   | \$65.00        | \$780.00     | \$90.00                     | \$1,080.00   | \$100.00                    | \$1,200.00   | \$125.00                   | \$1,500.00   | \$275.00              | \$3,300.00   | \$125.00        | \$1,500.00   | \$170.00                | \$2,040.00   |
| Subtotal Items 1 -19                                                      |                                                                                                                                                                 |          |                    | \$173,267.45 |                    | \$169,427.35 |                | \$189,348.01 |                             | \$201,796.00 |                             | \$199,069.50 |                            | \$199,939.43 |                       | \$215,207.52 |                 | \$205,836.00 |                         | \$241,154.00 |

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| 20                                                                        | Traffic Marking Lines - Construct traffic markings - Thermoplastic, 24-inch wide                                                     | 33 LF    | \$30.00            | \$990.00     | \$13.50            | \$445.50     | \$13.50          | \$445.50     | \$14.00                     | \$462.00     | \$15.00                     | \$495.00     | \$25.00                    | \$825.00     | \$20.00               | \$660.00     | \$33.00           | \$1,089.00   | \$32.00                 | \$1,056.00   |
| 21                                                                        | Traffic Stripes - Long Life Epoxy Resin 4-inch wide, construct yellow lines.                                                         | 200 LF   | \$5.00             | \$1,000.00   | \$2.50             | \$500.00     | \$2.25           | \$450.00     | \$2.50                      | \$500.00     | \$2.50                      | \$500.00     | \$20.00                    | \$4,000.00   | \$5.00                | \$1,000.00   | \$6.00            | \$1,200.00   | \$5.30                  | \$1,060.00   |
| 22                                                                        | Regulatory and Warning signs - Remove, replace and install new Stop and Parking signs with new u-channel breakaway post as required. | 12 SF    | \$40.00            | \$480.00     | \$45.00            | \$540.00     | \$35.00          | \$420.00     | \$50.00                     | \$600.00     | \$40.00                     | \$480.00     | \$50.00                    | \$600.00     | \$35.00               | \$420.00     | \$50.00           | \$600.00     | \$50.00                 | \$600.00     |
| 23                                                                        | Utilities - reset water and gas valve boxes                                                                                          | 28 EA    | \$0.01             | \$0.28       | \$0.01             | \$0.28       | \$20.00          | \$560.00     | \$20.00                     | \$560.00     | \$25.00                     | \$700.00     | \$0.01                     | \$0.28       | \$0.01                | \$0.28       | \$20.00           | \$560.00     | \$20.00                 | \$560.00     |
| 24                                                                        | Sanitary Sewer - Reset manhole casting sanitary sewer using existing casting                                                         | 7 EA     | \$0.01             | \$0.07       | \$175.00           | \$1,225.00   | \$250.00         | \$1,750.00   | \$100.00                    | \$700.00     | \$350.00                    | \$2,450.00   | \$0.01                     | \$0.07       | \$850.00              | \$5,950.00   | \$250.00          | \$1,750.00   | \$380.00                | \$2,660.00   |
| 25                                                                        | Edge Repair Strip - 4-inch thick top soil (fertilize, seed and mulch) or 3-inch thick decorative stone to match existing conditions. | 1220 LF  | \$0.01             | \$12.20      | \$3.50             | \$4,270.00   | \$0.01           | \$12.20      | \$3.00                      | \$3,660.00   | \$3.00                      | \$3,660.00   | \$1.00                     | \$1,220.00   | \$0.01                | \$12.20      | \$12.00           | \$14,640.00  | \$2.00                  | \$2,440.00   |
| 26                                                                        | Core Samples - HMA for 2 1/2 inch Overlay - Provide air void testing and thickness acceptance with full lab reports                  | 7 EA     | \$150.00           | \$1,050.00   | \$150.00           | \$1,050.00   | \$335.00         | \$2,345.00   | \$150.00                    | \$1,050.00   | \$500.00                    | \$3,500.00   | \$800.00                   | \$5,600.00   | \$250.00              | \$1,750.00   | \$1,500.00        | \$10,500.00  | \$160.00                | \$1,120.00   |
| Subtotal Items 20 - 26                                                    |                                                                                                                                      |          |                    | \$3,532.55   |                    | \$8,030.78   |                  | \$5,982.70   |                             | \$7,532.00   |                             | \$11,785.00  |                            | \$12,245.35  |                       | \$9,792.48   |                   | \$30,339.00  |                         | \$9,496.00   |
| BID TOTAL                                                                 |                                                                                                                                      |          |                    | \$176,800.00 |                    | \$177,458.13 |                  | \$195,330.71 |                             | \$209,328.00 |                             | \$210,854.50 |                            | \$212,184.78 |                       | \$225,000.00 |                   | \$236,175.00 |                         | \$250,650.00 |

Written As \$177,413.13

  
Frank J. Little, Jr., P.E., P.P., C.M.E.  
Township Engineer