

Bid Tabulation Sheet for 2018 Road Reconstruction Project
Atlantis Ave - Phase 2
Township of Stafford
02/04/2020 @2:00 PM
STAFF-18-RDS

Engineer's Estimate of Cost and Name, Address and Estimate of each Bidder			#1 - A.E. Stone, Inc.		#2 - Swift & Son		#3 - Earle Asphalt Co.		#4 - Arawak Paving Co.	
Item	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	Performance Bond	Lump Sum	\$1,440.73	\$1,440.73	\$3,020.00	\$3,020.00	\$1,500.00	\$1,500.00	\$2,700.00	\$2,700.00
2	Payment Bond	Lump Sum	\$1.00	\$1.00	\$3,020.00	\$3,020.00	\$1,500.00	\$1,500.00	\$1.00	\$1.00
3	Construction Layout	Lump Sum	\$1,000.00	\$1,000.00	\$0.01	\$0.01	\$9,638.79	\$9,638.79	\$8,000.00	\$8,000.00
4	Soil Erosion and Sediment Control - Provide inlet filter Type 1 for all existing and proposed inlets.	150 SF	\$0.01	\$1.50	\$0.01	\$1.50	\$0.01	\$1.50	\$0.01	\$1.50
5	Traffic Control - Provide breakaway barricade at each end of the roadway. Drums and traffic cones for detouring traffic.	50 EA	\$0.01	\$0.50	\$0.01	\$0.50	\$0.01	\$0.50	\$0.01	\$0.50
6	Traffic Control - Provide construction signs.	100 SF	\$100.00	\$10,000.00	\$0.01	\$1.00	\$0.01	\$1.00	\$10.00	\$1,000.00
7	Traffic Control - Provide Uniformed Traffic Directors, Allowance	Lump Sum	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
8	Price Adjustments - Fuel	Lump Sum	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
9	Price Adjustments- Asphalt	Lump Sum	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
10	Hot Mix Asphalt (HMA) Milling- Furnish and install various thickness milling pavement	6425 SY	\$14.00	\$89,950.00	\$4.25	\$27,306.25	\$5.00	\$32,125.00	\$5.00	\$32,125.00
11	Hot Mix Asphalt (HMA) - Municipal- Furnish and install various thickness 2-inch to 8-inch HMA 12.5 M64 stabilized base course adjacent to curb, drainage inlets and manholes	65 TNS	\$0.01	\$0.65	\$95.00	\$6,175.00	\$0.01	\$0.65	\$100.00	\$6,500.00
12	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	1800 TNS	\$55.00	\$99,000.00	\$82.50	\$148,500.00	\$73.50	\$132,300.00	\$80.00	\$144,000.00
13	Tack Coat- Furnish and install tack coat.	1500 GAL	\$0.01	\$15.00	\$0.01	\$15.00	\$0.01	\$15.00	\$0.01	\$15.00
14	Pipe-Flush existing drainage system	3000 LF	\$0.01	\$30.00	\$2.35	\$7,050.00	\$5.50	\$16,500.00	\$3.50	\$10,500.00
15	Drainage Structure- Remove existing and construct new Type "E" inlet with bicycle safe frame and grate stamped "Dump No Waste, Drains to Bay"	1 EA	\$0.01	\$0.01	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$1,232.81	\$1,232.81
16	Reset Manhole Frame and Covers- With non-adjustable rings use mortar and brick	16 EA	\$250.00	\$4,000.00	\$275.00	\$4,400.00	\$175.00	\$2,800.00	\$260.00	\$4,160.00
17	Driveway- Remove, regrade and construct new concrete driveway apron and paver apron.	125 SY	\$30.00	\$3,750.00	\$117.00	\$14,625.00	\$112.50	\$14,062.50	\$100.00	\$12,500.00
18	Curb- Remove, construct, grade, furnish and install new Municipal concrete curb and County curb	1144 LF	\$12.00	\$13,728.00	\$38.61	\$44,169.84	\$45.00	\$51,480.00	\$41.50	\$47,476.00
19	Sidewalk- Remove, excavate, regrade, restore areas disturbed, furnish and construct new concrete sidewalks and handicap ramps	54 SY	\$100.00	\$5,400.00	\$163.80	\$8,845.20	\$94.50	\$5,103.00	\$110.00	\$5,940.00
20	Handicap Mats- Furnish and install handicap mats	48 SF	\$350.00	\$16,800.00	\$46.80	\$2,246.40	\$28.50	\$1,368.00	\$40.00	\$1,920.00
21	Traffic Stripes and Traffic Markings- Construct traffic markings- Thermoplastic	255 SF	\$15.00	\$3,825.00	\$3.90	\$994.50	\$4.40	\$1,122.00	\$6.30	\$1,606.50
22	Traffic Stripes- Long Life Epoxy Resin 4-inch and 6-inch wide-construct white and yellow lines. The location of all yellow lines delineating driveways to be filed determined by Engineer	800 LF	\$5.00	\$4,000.00	\$1.95	\$1,560.00	\$2.30	\$1,840.00	\$2.10	\$1,680.00
23	Signs-Remove, relocate, replace and install new Stop, Street and No Parking signs with new u-channel posts	110 SF	\$30.00	\$3,300.00	\$40.00	\$4,400.00	\$45.00	\$4,950.00	\$50.00	\$5,500.00

24	Reset Water & Gas Valve Box- As required to new pavement surface	19 EA	\$250.00	\$4,750.00	\$15.00	\$285.00	\$0.01	\$0.19	\$0.01	\$0.19
25	Edge Restoration- Repair all disturbed areas along edge of roadway and at curb replacement	761 LF	\$0.01	\$7.61	\$4.50	\$3,424.50	\$5.00	\$3,805.00	\$1.50	\$1,141.50
BID TOTAL				\$286,000.00		\$307,039.70		\$310,113.13		\$313,000.00


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