

## THE TOWNSHIP OF EWING

Municipal Complex  
2 Jake Garzio Drive  
Ewing, NJ 08628



Phone: (609) 883-2900  
Admin. Fax: (609) 538-0729  
Clerk Fax: (609) 771-0480  
Web Address: [www.ewingnj.org](http://www.ewingnj.org)

December 8, 2022

Ava Valesi

[Opra+request-36954-9a484618@requests.opramachine.com](mailto:Opra+request-36954-9a484618@requests.opramachine.com)

Re: OPRA Request

Dear Ms. Valesi:

The Ewing Township Clerk's Office received your OPRA Request on November 29, 2022. The official records Custodian, Kim Macellaro, received your request on November 29, 2022. As such, the seven (7) business day deadline to respond to your request is December 8, 2022. We are satisfying your request on the seventh (7<sup>th</sup>) business day, which is today, Thursday, December 8, 2022.

Your OPRA request sought access to the following:

Please send the final and compiled bid tabulation, including all quantities and unit pricing for each bidder, for "2019 Road Improv Program: Resurfacing of Various Streets" that was submitted on 2/5/2020

Please see response from the Clerk's Office. Thank you.

These records are being transmitted to you via email and pursuant to N.J.S.A. 47:1A-5.b, the cost associated with this request is zero (\$0.00) dollars and zero cents (\$0.00).

If your request for access to a government record has been denied or unfilled within the seven (7) business days required by law, you have a right to challenge the decision by the Ewing Township Clerk's Office to deny access. At your option, you may either institute a proceeding in the Superior Court of New Jersey or file a complaint with the Government Records Council (GRC) by completing the Denial of Access Complaint Form. You may contact the GRC by toll free telephone at 866-850-0511, by mail at P.O. Box 819, Trenton, NJ 08625, by email at [grc@dca.state.nj.us](mailto:grc@dca.state.nj.us), or at their website at [www.state.nj.us/grc](http://www.state.nj.us/grc). The GRC can also answer other questions about the law. All questions regarding complaints filed in Superior Court should be directed to the Court Clerk in your County.

If you should have any questions or need additional assistance, please do not hesitate to contact this office at (609) 538-7609.

Respectfully,

  
Kim F. Macellaro, CMC  
Ewing Municipal Clerk

**SUMMARY OF BIDS RECEIVED ON 2/5/2020 AT 11:00 am BY THE  
MUNICIPALITY OF EWING, COUNTY OF MERCER FOR:**

**2019 ROAD IMPROVEMENT PROGRAM:  
RESURFACING OF VARIOUS ROADWAYS**

| <b>NAME OF BIDDER</b>                                                                                             | <b>AMOUNT</b>                                                                  | <b>BID BOND</b> | <b>BRC</b> |
|-------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|-----------------|------------|
| <b>Richard T. Barrett<br/>Paving Company, Inc.<br/>400 Prospect Street<br/>Trenton, NJ 08618<br/>609-882-2236</b> | <b>Base Bid: \$699,750.40<br/>Alt. 1: \$95,782.46<br/>Alt. 2: \$28,476.96</b>  | <b>Yes</b>      | <b>Yes</b> |
| <b>Schifano Construction<br/>Corp.<br/>One Smalley Avenue<br/>P.O. Box 288<br/>Middlesex, NJ 08846</b>            | <b>Base Bid: \$914,752.20<br/>Alt. 1: \$133,485.41<br/>Alt. 2: \$44,387.91</b> | <b>Yes</b>      | <b>Yes</b> |
| <b>Meco, Inc.<br/>P.O. Box 536<br/>Clarksburg, NJ 08510</b>                                                       | <b>Base Bid: \$737,127.29<br/>Alt. 1: \$126,661.54<br/>Alt. 2: \$20,359.96</b> | <b>Yes</b>      | <b>Yes</b> |
| <b>Earle Asphalt<br/>Company<br/>P.O. Drawer 556<br/>Farmingdale, NJ<br/>07727</b>                                | <b>Base Bid: \$848,913.13<br/>Alt. 1: \$113,300.00<br/>Alt 2: \$54,900.01</b>  | <b>Yes</b>      | <b>Yes</b> |
| <b>TopLine Construction<br/>Corp.<br/>22 Fifth Street<br/>Somerville NJ 08876<br/>908-231-7570</b>                | <b>Base Bid: \$898,457.79<br/>Alt. 1: \$115,896.14<br/>Alt. 2: \$35,664.21</b> | <b>Yes</b>      | <b>Yes</b> |
| <b>American Asphalt<br/>Company, Inc.<br/>100 Main Street<br/>West Collingswood<br/>Heights, NJ 08059</b>         | <b>Base Bid: \$954,491.40<br/>Alt. 1: \$133,680.81<br/>Alt. 2: \$39,914.41</b> | <b>Yes</b>      | <b>Yes</b> |
| <b>Esposito Construction<br/>253 Main St. Suite 385<br/>Matawan, NJ 07747</b>                                     | <b>Base Bid: \$872,807.40<br/>Alt. 1: \$122,848.36<br/>Alt. 2: \$37,351.06</b> | <b>Yes</b>      | <b>Yes</b> |
| <b>Black Rock<br/>Enterprises, LLC<br/>1316 Englishtown<br/>Road<br/>Old Bridge, NJ 08857</b>                     | <b>Base Bid: \$879,111.65<br/>Alt. 1: \$128,861.96<br/>Alt. 2: \$38,006.96</b> | <b>Yes</b>      | <b>Yes</b> |

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|  |  |  |  |

Present for bid opening: Alex Deangelis, QPA/Finance  
Kim Macellaro, CMC Municipal Clerk  
Doug Johnson, RVE  
Josh Pratt, RVE



**BLACK ROCK**

**ENTERPRISES, LLC**

1316 ENGLISHTOWN ROAD  
OLD BRIDGE, NJ 08857

Township of Ewing  
2 Jake Garzio Drive  
Ewing, NJ 08628

Bid: 2019 Road Improvement Program:  
Resurfacing of Various Streets  
Bid Date: 02-05-2020  
Bid Time: 11:00 AM



## BID FORM

Pursuant to and in compliance with your Advertisement for Bids and the Information for Bidders relating thereto, the undersigned hereby offers to furnish all plant, labor, materials, supplies, equipment and other facilities and things necessary for, or proper for, or incidental to the **2019 ROAD IMPROVEMENT PROGRAM: RESURFACING OF VARIOUS ROADWAYS**, as required by, and in strict accordance with the applicable provisions of plans and specifications and all addenda issued by the **TOWNSHIP OF EWING** or its Engineer prior to the date of opening the bids, whether received by the undersigned or not, for the amount bid based on the following unit and/or lump-sum prices:

NOTE: Extension of Unit Prices **must** be exact.

Contract Time: **SEVENTY-FIVE (75)** Calendar Days

Schedule of Liquidated Damages:

|                                   |                             |
|-----------------------------------|-----------------------------|
| One (1) to Fifteen (15) Days:     | \$500.00 per calendar day   |
| Sixteen (16) to Thirty (30) Days: | \$1,000.00 per calendar day |
| Greater Than Thirty (30) Days:    | \$2,000.00 per calendar day |

### BASE BID

| Item | Quantity | Units | Description                                    | Unit Price  | Amount      |
|------|----------|-------|------------------------------------------------|-------------|-------------|
| 1    | 25       | UN    | BREAKAWAY BARRICADES, IF & WHERE DIRECTED      | \$ 1.00     | \$ 25.00    |
| 2    | 50       | UN    | DRUMS, IF & WHERE DIRECTED                     | \$ 1.00     | \$ 50.00    |
| 3    | 100      | UN    | TRAFFIC CONES, IF & WHERE DIRECTED             | \$ 15.00    | \$ 1,500.00 |
| 4    | 198      | SF    | CONSTRUCTION SIGNS, IF & WHERE DIRECTED        | \$ 15.00    | \$ 2,970.00 |
| 5    | 230      | MH    | TRAFFIC DIRECTOR, FLAGGER, IF & WHERE DIRECTED | \$ 73.03    | \$16,796.90 |
| 6    | DOLL     | DOLL  | FUEL PRICE ADJUSTMENT                          | \$ 6,200.00 | \$6,200.00  |
| 7    | DOLL     | DOLL  | ASPHALT PRICE ADJUSTMENT                       | \$ 6,700.00 | \$6,700.00  |

| Item | Quantity | Units | Description                                                           | Unit Price  | Amount        |
|------|----------|-------|-----------------------------------------------------------------------|-------------|---------------|
| 8    | 36,800   | SY    | HMA MILLING 3" OR LESS                                                | \$ 4.25     | \$ 156,400.00 |
| 9    | 900      | LF    | SAWCUTTING, 3" OR LESS                                                | \$ 4.00     | \$ 3,600.00   |
| 10   | 344      | CY    | EXCAVATION, UNCLASSIFIED                                              | \$ 45.00    | \$ 15,480.00  |
| 11   | 920      | SY    | DENSE-GRADED AGGREGATE, 6" THICK                                      | \$ 15.00    | \$ 13,800.00  |
| 12   | 5,000    | LF    | SEALING OF CRACKS IN HOT MIX ASPHALT BASE COURSE, IF & WHERE DIRECTED | \$ 1.50     | \$ 7,500.00   |
| 13   | 5,600    | GAL   | TACK COAT                                                             | \$ 3.00     | \$ 16,800.00  |
| 14   | 3,010    | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 2" THICK                       | \$ 86.00    | \$ 258,860.00 |
| 15   | 2,115    | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 3" THICK                       | \$ 86.00    | \$ 181,890.00 |
| 16   | 270      | TON   | HOT MIX ASPHALT 19M64 BASE COURSE, 4" THICK                           | \$ 90.00    | \$ 24,300.00  |
| 17   | 10       | SY    | RIP RAP STONE PROTECTION, 12" THICK (D50=6")                          | \$ 100.00   | \$ 1,000.00   |
| 18   | 20       | UN    | RESET INLET, TYPE 'B' USING EXISTING CASTING                          | \$ 500.00   | \$ 10,000.00  |
| 19   | 5        | UN    | RECONSTRUCTED INLET, TYPE 'B', USING EXISTING CAST                    | \$ 1,850.00 | \$ 9,250.00   |
| 20   | 20       | UN    | BICYCLE SAFE GRATE (CAMPBELL FOUNDRY NO. 2618, OR APPROVED EQUAL)     | \$ 350.00   | \$ 7,000.00   |
| 21   | 35       | UN    | CURB PIECE (CAMPBELL FOUNDRY TYPE 'N', OR APPROVED EQUAL)             | \$ 385.00   | \$ 13,475.00  |

| Item | Quantity | Units | Description                                                                                                                                          | Unit Price | Amount       |
|------|----------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------|
| 22   | 200      | SY    | CONCRETE SIDEWALK, 4" THICK                                                                                                                          | \$ 79.00   | \$ 15,800.00 |
| 23   | 14.4     | SY    | DETECTABLE WARNING SURFACE, TRUNCATED DOMES (ADA SOLUTIONS, CAST IN PLACE REPLACEABLE MODEL #ADA REP2448, COLOR "FEDERAL YELLOW", OR APPROVED EQUAL) | \$ 350.00  | \$ 5,040.00  |
| 24   | 180      | LF    | CONCRETE HEADER CURB, 6" REVEAL                                                                                                                      | \$ 38.00   | \$ 6,840.00  |
| 25   | 800      | LF    | 9"X18" CONCRETE VERTICAL CURB                                                                                                                        | \$ 37.00   | \$ 29,600.00 |
| 26   | 235      | SY    | HOT MIX ASPHALT DRIVEWAY, 4" THICK                                                                                                                   | \$ 42.00   | \$ 9,870.00  |
| 27   | 85       | SY    | CONCRETE DRIVEWAY 6" THICK                                                                                                                           | \$ 100.00  | \$ 8,500.00  |
| 28   | 3,400    | LF    | TRAFFIC MARKINGS, LINES, LONG LIFE EPOXY RESIN, 4" WIDE                                                                                              | \$ 0.95    | \$ 3,230.00  |
| 29   | 1,050    | LF    | TRAFFIC MARKINGS, LINES, EXTRUDED THERMOPLASTIC, 4" WIDE                                                                                             | \$ 0.95    | \$ 997.50    |
| 30   | 0        | N/A   | NO ITEM                                                                                                                                              | \$0.00     | \$0.00       |
| 31   | 850      | LF    | TRAFFIC MARKINGS, LINES, EXTRUDED THERMOPLASTIC, 6" WIDE                                                                                             | \$ 1.50    | \$ 1,275.00  |
| 32   | 355      | LF    | TRAFFIC MARKINGS, LINES, EXTRUDED THERMOPLASTIC, 12" WIDE                                                                                            | \$ 2.95    | \$ 1,047.25  |
| 33   | 25       | LF    | TRAFFIC MARKINGS, LINES EXTRUDED, THERMOPLASTIC, 24" WIDE                                                                                            | \$ 5.00    | \$ 125.00    |

| Item | Quantity | Units | Description                                                   | Unit Price  | Amount       |
|------|----------|-------|---------------------------------------------------------------|-------------|--------------|
| 34   | 16       | SF    | TRAFFIC MARKINGS, SYMBOLS,<br>EXTRUDED THERMOPLASTIC          | \$ 10.00    | \$ 160.00    |
| 35   | 0        | SF    | NO ITEM                                                       | \$0.00      | \$0.00       |
| 36   | 10       | UN    | RPM, BI-DIRECTIONAL BLUE LENS                                 | \$ 165.00   | \$ 1,650.00  |
| 37   | 24       | SF    | REGULATORY & WARNING SIGNS<br>WITH POSTS                      | \$ 40.00    | \$ 960.00    |
| 38   | 20       | UN    | RESET VENT / VALVE, IF & WHERE<br>DIRECTED                    | \$ 50.00    | \$ 1,000.00  |
| 39   | 10       | UN    | RESET MANHOLE, USING EXISTING<br>CASTING, IF & WHERE DIRECTED | \$ 350.00   | \$ 3,500.00  |
| 40   | 65       | SY    | SELECTIVE THINNING                                            | \$ 40.00    | \$ 2,600.00  |
| 41   | 5        | UN    | TRIMMING EXISTING TREE, OVER<br>18" TO 24" DIAMETER           | \$ 600.00   | \$ 3,000.00  |
| 42   | 15       | UN    | TRIMMING EXISTING TREE, OVER<br>24" TO 30" DIAMETER           | \$ 800.00   | \$ 12,000.00 |
| 43   | 10       | UN    | TRIMMING EXISTING TREE, OVER<br>30" TO 36" DIAMETER           | \$ 1,000.00 | \$ 10,000.00 |
| 44   | 80       | CY    | BORROW TOPSOIL                                                | \$ 55.00    | \$ 4,400.00  |
| 45   | 560      | SY    | TOPSOIL SPREADING, 4" THICK                                   | \$ 5.00     | \$ 2,800.00  |
| 46   | 560      | SY    | FERTILIZING & SEEDING, TYPE A-3                               | \$ 2.00     | \$ 1,120.00  |
| 47   | 0        | N/A   | NO ITEM                                                       | \$0.00      | \$0.00       |

| Item | Quantity | Units | Description | Unit Price | Amount |
|------|----------|-------|-------------|------------|--------|
|------|----------|-------|-------------|------------|--------|

TOTAL CONSTRUCTION COST, BASE BID Items #1  
- #47Inclusive

\$ 879,111.65

Eight Hundred Seventy Nine Thousand One

Hundred Eleven Dollars and Sixty Five Cents.

TOTAL AMOUNT BID WRITTEN OUT

*Jacqueline Vale*  
SIGNATURE

Jacqueline vale, Managing  
Member  
NAME & TITLE

02/05/2020  
BID DATE

Black Rock Enterprises, LLC  
COMPANY NAME

| Item                       | Quantity | Units | Description                                                           | Unit Price  | Amount       |
|----------------------------|----------|-------|-----------------------------------------------------------------------|-------------|--------------|
| <b>ALTERNATE BID NO. 1</b> |          |       |                                                                       |             |              |
| 1A-4A                      | 0        | UN    | NO ITEM                                                               | \$0.00      | \$0.00       |
| 5A                         | 32       | MH    | TRAFFIC DIRECTOR, FLAGGER, IF & WHERE DIRECTED                        | \$ 73.03    | \$ 2,336.96  |
| 6A                         | DOLL     | DOLL  | FUEL PRICE ADJUSTMENT                                                 | \$900.00    | \$900.00     |
| 7A                         | DOLL     | DOLL  | ASPHALT PRICE ADJUSTMENT                                              | \$ 1,000.00 | \$ 1,000.00  |
| 8A                         | 5,850    | SY    | HMA MILLING 3" OR LESS                                                | \$ 4.50     | \$ 26,325.00 |
| 9A                         | 0        | N/A   | NO ITEM                                                               | \$0.00      | \$0.00       |
| 10A                        | 55       | CY    | EXCAVATION, UNCLASSIFIED                                              | \$ 45.00    | \$ 2,475.00  |
| 11A                        | 250      | LF    | SEALING OF CRACKS IN HOT MIX ASPHALT BASE COURSE, IF & WHERE DIRECTED | \$ 1.00     | \$ 250.00    |
| 12A                        | 150      | SY    | DENSE-GRADED AGGREGATE, 6" THICK                                      | \$ 15.00    | \$ 2,250.00  |
| 13A                        | 885      | GAL   | TACK COAT                                                             | \$ 3.00     | \$ 2,655.00  |
| 14A                        | 700      | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 2" THICK                       | \$ 88.00    | \$ 61,600.00 |
| 15A                        | 0        | N/A   | NO ITEM                                                               | \$0.00      | \$0.00       |
| 16A                        | 40       | TON   | HOT MIX ASPHALT 19M64 BASE COURSE, 4" THICK                           | \$ 88.00    | \$ 3,520.00  |
| 17A                        | 0        | N/A   | NO ITEM                                                               | \$0.00      | \$0.00       |
| 18A                        | 3        | UN    | RESET INLET, TYPE 'B' USING EXISTING CASTING                          | \$ 350.00   | \$ 1,050.00  |

| Item        | Quantity | Units | Description                                                             | Unit Price  | Amount       |
|-------------|----------|-------|-------------------------------------------------------------------------|-------------|--------------|
| 19A         | 4        | UN    | RECONSTRUCTED INLET, TYPE 'B',<br>USING EXISTING CAST                   | \$ 2,500.00 | \$ 10,000.00 |
| 20A         | 6        | UN    | BICYCLE SAFE GRATE (CAMPBELL<br>FOUNDRY NO. 2618, OR APPROVED<br>EQUAL) | \$ 350.00   | \$ 2,100.00  |
| 21A         | 8        | UN    | CURB PIECE (CAMPBELL FOUNDRY<br>TYPE 'N', OR APPROVED EQUAL)            | \$ 375.00   | \$ 3,000.00  |
| 22A-<br>24A | 0        | N/A   | NO ITEM                                                                 | \$0.00      | \$0.00       |
| 25A         | 80       | LF    | 9"X18" CONCRETE VERTICAL CURB                                           | \$ 40.00    | \$ 3,200.00  |
| 26A         | 30       | SY    | HOT MIX ASPHALT DRIVEWAY, 4"<br>THICK                                   | \$ 42.00    | \$ 1,260.00  |
| 27A         | 0        | N/A   | NO ITEM                                                                 | \$0.00      | \$0.00       |
| 28A         | 180      | LF    | TRAFFIC MARKINGS, LINES, LONG<br>LIFE EPOXY RESIN, 4" WIDE              | \$ 1.00     | \$ 180.00    |
| 29A-<br>31A | 0        | N/A   | NO ITEM                                                                 | \$0.00      | \$0.00       |
| 32A         | 145      | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 12"<br>WIDE         | \$ 3.00     | \$ 435.00    |
| 33A-<br>35A | 0        | N/A   | NO ITEM                                                                 | \$0.00      | \$0.00       |
| 36A         | 1        | N/A   | RPM, BI-DIRECTIONAL BLUE LENS                                           | \$ 200.00   | \$ 200.00    |
| 37A-<br>41A | 0        | N/A   | NO ITEM                                                                 | \$0.00      | \$0.00       |

| Item | Quantity | Units | Description                                      | Unit Price  | Amount      |
|------|----------|-------|--------------------------------------------------|-------------|-------------|
| 42A  | 3        | UN    | TRIMMING EXISTING TREE, OVER 24" TO 30" DIAMETER | \$ 800.00   | \$ 2,400.00 |
| 43A  | 1        | UN    | TRIMMING EXISTING TREE, OVER 30" TO 36" DIAMETER | \$ 1,000.00 | \$ 1,000.00 |
| 44A  | 5        | CY    | BORROW TOPSOIL                                   | \$ 55.00    | \$ 275.00   |
| 45A  | 45       | SY    | TOPSOIL SPREADING, 4" THICK                      | \$ 5.00     | \$ 225.00   |
| 46A  | 45       | SY    | FERTILIZING & SEEDING, TYPE A-3                  | \$ 5.00     | \$ 225.00   |
| 47A  | 0        | N/A   | NO ITEM                                          | \$0.00      | \$0.00      |

TOTAL CONSTRUCTION COST, ALTERNATE BID  
NO. 1, Items #1A THROUGH 47A, Inclusive

\$ 128,861.96

One Hundred Twenty Eight Thousand Eight  
Hundred Sixty One Dollars and Ninety Six  
cents

TOTAL AMOUNT ALTERNATE BID NO. 1 WRITTEN  
OUT

Jacqueline Vale Jacqueline Vale, Managing Member  
SIGNATURE NAME & TITLE

02/05/2020  
BID DATE

Black Rock Enterprises, LLC  
COMPANY NAME

| Item                       | Quantity | Units | Description                                     | Unit Price | Amount       |
|----------------------------|----------|-------|-------------------------------------------------|------------|--------------|
| <b>ALTERNATE BID NO. 2</b> |          |       |                                                 |            |              |
| 1B-4B                      | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00       |
| 5B                         | 32       | MH    | TRAFFIC DIRECTOR, FLAGGER, IF & WHERE DIRECTED  | \$ 73.03   | \$ 2,336.96  |
| 6B                         | DOLL     | DOLL  | FUEL PRICE ADJUSTMENT                           | \$ 150.00  | \$ 150.00    |
| 7B                         | DOLL     | DOLL  | ASPHALT PRICE ADJUSTMENT                        | \$ 150.00  | \$ 150.00    |
| 8B                         | 600      | SY    | HMA MILLING 3" OR LESS                          | \$ 15.00   | \$ 9,000.00  |
| 9B                         | 325      | LF    | SAWCUTTING, 3" OR LESS                          | \$ 4.00    | \$ 1,300.00  |
| 10B                        | 15       | CY    | EXCAVATION, UNCLASSIFIED                        | \$ 45.00   | \$ 675.00    |
| 11B                        | 50       | SY    | DENSE-GRADED AGGREGATE, 6" THICK                | \$ 15.00   | \$ 750.00    |
| 12B                        | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00       |
| 13B                        | 95       | GAL   | TACK COAT                                       | \$ 10.00   | \$ 950.00    |
| 14B                        | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00       |
| 15B                        | 110      | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 3" THICK | \$ 125.00  | \$ 13,750.00 |
| 16B-24B                    | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00       |
| 25B                        | 60       | LF    | 9"X18" CONCRETE VERTICAL CURB                   | \$ 42.00   | \$ 2,520.00  |
| 26B                        | 25       | SY    | HOT MIX ASPHALT DRIVEWAY, 4" THICK              | \$ 45.00   | \$ 1,125.00  |

| Item        | Quantity | Units | Description                     | Unit Price | Amount      |
|-------------|----------|-------|---------------------------------|------------|-------------|
| 27B         | 10       | SY    | CONCRETE DRIVEWAY 6" THICK      | \$ 105.00  | \$ 1,050.00 |
| 28B-<br>39B | 0        | N/A   | NO ITEM                         | \$0.00     | \$0.00      |
| 40B         | 90       | SY    | SELECTIVE THINNING              | \$ 30.00   | \$ 2,700.00 |
| 41B-<br>43B | 0        | N/A   | NO ITEM                         | \$0.00     | \$0.00      |
| 44B         | 10       | CY    | BORROW TOPSOIL                  | \$ 65.00   | \$ 650.00   |
| 45B         | 90       | SY    | TOPSOIL SPREADING, 4" THICK     | \$ 5.00    | \$ 450.00   |
| 46B         | 90       | SY    | FERTILIZING & SEEDING, TYPE A-3 | \$ 5.00    | \$ 450.00   |
| 47B         | 0        | N/A   | NO ITEM                         | \$0.00     | \$0.00      |

TOTAL CONSTRUCTION COST, ALTERNATE BID  
NO. 2, Items #1B THROUGH 47B, Inclusive

\$ 38,006.96

Thirty Eight Thousand  
Six Dollars and Ninety Six Cents.

TOTAL AMOUNT ALTERNATE BID NO. 2 WRITTEN  
OUT

Jacqueline Vale  
SIGNATURE

Jacqueline Vale, Managing  
Member  
NAME & TITLE

02/05/2020  
BID DATE

Black Rock Enterprises, LLC  
COMPANY NAME



**TOP LINE**  
CONSTRUCTION CORP.

22 FII  
SOMERVILL  
(91  
FAX (91

**TOWNSHIP OF EWING**, Mercer County  
ATT: Kim Macellaro, Township Clerk  
2 Jake Garzio Drive  
Ewing, NJ 08628

**SEALED BID PROPOSAL FOR:**

**“2019 Road Improvement Program: Resurfacing of  
Various Streets”**

*File #1102-T-058*

Wednesday, February 5, 2020 @ 11:00 AM

10:09am RE  
122406769107

**BID FORM**

Pursuant to and in compliance with your Advertisement for Bids and the Information for Bidders relating thereto, the undersigned hereby offers to furnish all plant, labor, materials, supplies, equipment and other facilities and things necessary for, or proper for, or incidental to the **2019 ROAD IMPROVEMENT PROGRAM: RESURFACING OF VARIOUS ROADWAYS**, as required by, and in strict accordance with the applicable provisions of plans and specifications and all addenda issued by the **TOWNSHIP OF EWING** or its Engineer prior to the date of opening the bids, whether received by the undersigned or not, for the amount bid based on the following unit and/or lump-sum prices:

NOTE: Extension of Unit Prices **must** be exact.

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Schedule of Liquidated Damages:

|                                   |                             |
|-----------------------------------|-----------------------------|
| One (1) to Fifteen (15) Days:     | \$500.00 per calendar day   |
| Sixteen (16) to Thirty (30) Days: | \$1,000.00 per calendar day |
| Greater Than Thirty (30) Days:    | \$2,000.00 per calendar day |

**BASE BID**

| Item | Quantity | Units | Description                                    | Unit Price         | Amount              |
|------|----------|-------|------------------------------------------------|--------------------|---------------------|
| 1    | 25       | UN    | BREAKAWAY BARRICADES, IF & WHERE DIRECTED      | \$ <u>25.00</u>    | \$ <u>625.00</u>    |
| 2    | 50       | UN    | DRUMS, IF & WHERE DIRECTED                     | \$ <u>50.00</u>    | \$ <u>2,500.00</u>  |
| 3    | 100      | UN    | TRAFFIC CONES, IF & WHERE DIRECTED             | \$ <u>100.00</u>   | \$ <u>10,000.00</u> |
| 4    | 198      | SF    | CONSTRUCTION SIGNS, IF & WHERE DIRECTED        | \$ <u>.01</u>      | \$ <u>1.98</u>      |
| 5    | 230      | MH    | TRAFFIC DIRECTOR, FLAGGER, IF & WHERE DIRECTED | \$ <u>73.03</u>    | \$ <u>16,796.90</u> |
| 6    | DOLL     | DOLL  | FUEL PRICE ADJUSTMENT                          | \$ <u>6,200.00</u> | \$ <u>6,200.00</u>  |
| 7    | DOLL     | DOLL  | ASPHALT PRICE ADJUSTMENT                       | \$ <u>6,700.00</u> | \$ <u>6,700.00</u>  |

| Item | Quantity | Units | Description                                                           | Unit Price | Amount        |
|------|----------|-------|-----------------------------------------------------------------------|------------|---------------|
| 8    | 36,800   | SY    | HMA MILLING 3" OR LESS                                                | \$ 5.15    | \$ 189,520.00 |
| 9    | 900      | LF    | SAWCUTTING, 3" OR LESS                                                | \$ .01     | \$ 9.00       |
| 10   | 344      | CY    | EXCAVATION, UNCLASSIFIED                                              | \$ 15.00   | \$ 5,160.00   |
| 11   | 920      | SY    | DENSE-GRADED AGGREGATE, 6" THICK                                      | \$ 3.00    | \$ 2,740.00   |
| 12   | 5,000    | LF    | SEALING OF CRACKS IN HOT MIX ASPHALT BASE COURSE, IF & WHERE DIRECTED | \$ .01     | \$ 50.00      |
| 13   | 5,600    | GAL   | TACK COAT                                                             | \$ .01     | \$ 56.00      |
| 14   | 3,010    | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 2" THICK                       | \$ 91.90   | \$ 276,619.00 |
| 15   | 2,115    | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 3" THICK                       | \$ 85.85   | \$ 181,572.75 |
| 16   | 270      | TON   | HOT MIX ASPHALT 19M64 BASE COURSE, 4" THICK                           | \$ 94.41   | \$ 25,490.70  |
| 17   | 10       | SY    | RIP RAP STONE PROTECTION, 12" THICK (D50=6")                          | \$ 87.93   | \$ 879.30     |
| 18   | 20       | UN    | RESET INLET, TYPE 'B' USING EXISTING CASTING                          | \$ 254.12  | \$ 5,082.40   |
| 19   | 5        | UN    | RECONSTRUCTED INLET, TYPE 'B', USING EXISTING CAST                    | \$ 700.84  | \$ 3,504.20   |
| 20   | 20       | UN    | BICYCLE SAFE GRATE (CAMPBELL FOUNDRY NO. 2618, OR APPROVED EQUAL)     | \$ 301.11  | \$ 6,022.20   |
| 21   | 35       | UN    | CURB PIECE (CAMPBELL FOUNDRY TYPE 'N', OR APPROVED EQUAL)             | \$ 369.11  | \$ 12,918.85  |

| Item | Quantity | Units | Description                                                                                                                                                         | Unit Price | Amount       |
|------|----------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------|
| 22   | 200      | SY    | CONCRETE SIDEWALK, 4" THICK                                                                                                                                         | \$ 145.65  | \$ 29,130.00 |
| 23   | 14.4     | SY    | DETECTABLE WARNING SURFACE,<br>TRUNCATED DOMES (ADA<br>SOLUTIONS, CAST IN PLACE<br>REPLACEABLE MODEL #ADA<br>REP2448, COLOR "FEDERAL<br>YELLOW", OR APPROVED EQUAL) | \$ 137.99  | \$ 1,987.06  |
| 24   | 180      | LF    | CONCRETE HEADER CURB, 6"<br>REVEAL                                                                                                                                  | \$ 24.27   | \$ 4,368.60  |
| 25   | 800      | LF    | 9"X18" CONCRETE VERTICAL CURB                                                                                                                                       | \$ 69.60   | \$ 55,680.00 |
| 26   | 235      | SY    | HOT MIX ASPHALT DRIVEWAY, 4"<br>THICK                                                                                                                               | \$ 60.70   | \$ 14,264.50 |
| 27   | 85       | SY    | CONCRETE DRIVEWAY 6" THICK                                                                                                                                          | \$ 85.17   | \$ 7,239.45  |
| 28   | 3,400    | LF    | TRAFFIC MARKINGS, LINES, LONG<br>LIFE EPOXY RESIN, 4" WIDE                                                                                                          | \$ .89     | \$ 3,026.00  |
| 29   | 1,050    | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 4"<br>WIDE                                                                                                      | \$ .89     | \$ 934.50    |
| 30   | 0        | N/A   | NO ITEM                                                                                                                                                             | \$0.00     | \$0.00       |
| 31   | 850      | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 6"<br>WIDE                                                                                                      | \$ 1.31    | \$ 1,113.50  |
| 32   | 355      | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 12"<br>WIDE                                                                                                     | \$ 2.62    | \$ 930.10    |
| 33   | 25       | LF    | TRAFFIC MARKINGS, LINES<br>EXTRUDED, THERMOPLASTIC, 24"<br>WIDE                                                                                                     | \$ 4.72    | \$ 118.00    |

| Item | Quantity | Units | Description                                                   | Unit Price | Amount      |
|------|----------|-------|---------------------------------------------------------------|------------|-------------|
| 34   | 16       | SF    | TRAFFIC MARKINGS, SYMBOLS,<br>EXTRUDED THERMOPLASTIC          | \$ 6.30    | \$ 100.80   |
| 35   | 0        | SF    | NO ITEM                                                       | \$0.00     | \$0.00      |
| 36   | 10       | UN    | RPM, BI-DIRECTIONAL BLUE LENS                                 | \$ 157.49  | \$ 1,574.90 |
| 37   | 24       | SF    | REGULATORY & WARNING SIGNS<br>WITH POSTS                      | \$ 37.80   | \$ 907.20   |
| 38   | 20       | UN    | RESET VENT / VALVE, IF & WHERE<br>DIRECTED                    | \$ 17.25   | \$ 345.00   |
| 39   | 10       | UN    | RESET MANHOLE, USING EXISTING<br>CASTING, IF & WHERE DIRECTED | \$ 50.00   | \$ 500.00   |
| 40   | 65       | SY    | SELECTIVE THINNING                                            | \$ 21.00   | \$ 1,365.00 |
| 41   | 5        | UN    | TRIMMING EXISTING TREE, OVER<br>18" TO 24" DIAMETER           | \$ 314.99  | \$ 1,574.95 |
| 42   | 15       | UN    | TRIMMING EXISTING TREE, OVER<br>24" TO 30" DIAMETER           | \$ 367.49  | \$ 5,512.35 |
| 43   | 10       | UN    | TRIMMING EXISTING TREE, OVER<br>30" TO 36" DIAMETER           | \$ 472.48  | \$ 4,724.80 |
| 44   | 80       | CY    | BORROW TOPSOIL                                                | \$ 45.40   | \$ 3,632.00 |
| 45   | 560      | SY    | TOPSOIL SPREADING, 4" THICK                                   | \$ 12.20   | \$ 6,832.00 |
| 46   | 560      | SY    | FERTILIZING & SEEDING, TYPE A-3                               | \$ .23     | \$ 128.80   |
| 47   | 0        | N/A   | NO ITEM                                                       | \$0.00     | \$0.00      |

| Item | Quantity | Units | Description | Unit Price | Amount |
|------|----------|-------|-------------|------------|--------|
|------|----------|-------|-------------|------------|--------|

TOTAL CONSTRUCTION COST, BASE BID Items #1  
- #47 Inclusive

\$ 898,457.79

eight hundred ninety eight thousand four

hundred fifty seven dollars seventy nine cents

TOTAL AMOUNT BID WRITTEN OUT

Steve Castola, President

SIGNATURE

NAME & TITLE

2/5/2020

Top Line Construction Corp.

BID DATE

COMPANY NAME

| Item                       | Quantity | Units | Description                                                           | Unit Price  | Amount       |
|----------------------------|----------|-------|-----------------------------------------------------------------------|-------------|--------------|
| <b>ALTERNATE BID NO. 1</b> |          |       |                                                                       |             |              |
| 1A-4A                      | 0        | UN    | NO ITEM                                                               | \$0.00      | \$0.00       |
| 5A                         | 32       | MH    | TRAFFIC DIRECTOR, FLAGGER, IF & WHERE DIRECTED                        | \$ 73.03    | \$ 2,336.96  |
| 6A                         | DOLL     | DOLL  | FUEL PRICE ADJUSTMENT                                                 | \$900.00    | \$900.00     |
| 7A                         | DOLL     | DOLL  | ASPHALT PRICE ADJUSTMENT                                              | \$ 1,000.00 | \$ 1,000.00  |
| 8A                         | 5,850    | SY    | HMA MILLING 3" OR LESS                                                | \$ 4.05     | \$ 23,692.50 |
| 9A                         | 0        | N/A   | NO ITEM                                                               | \$0.00      | \$0.00       |
| 10A                        | 55       | CY    | EXCAVATION, UNCLASSIFIED                                              | \$ .01      | \$ .55       |
| 11A                        | 250      | LF    | SEALING OF CRACKS IN HOT MIX ASPHALT BASE COURSE, IF & WHERE DIRECTED | \$ .01      | \$ 2.50      |
| 12A                        | 150      | SY    | DENSE-GRADED AGGREGATE, 6" THICK                                      | \$ .01      | \$ 1.50      |
| 13A                        | 885      | GAL   | TACK COAT                                                             | \$ .01      | \$ 8.85      |
| 14A                        | 700      | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 2" THICK                       | \$ 92.51    | \$ 64,757.00 |
| 15A                        | 0        | N/A   | NO ITEM                                                               | \$0.00      | \$0.00       |
| 16A                        | 40       | TON   | HOT MIX ASPHALT 19M64 BASE COURSE, 4" THICK                           | \$ 81.06    | \$ 3,242.40  |
| 17A                        | 0        | N/A   | NO ITEM                                                               | \$0.00      | \$0.00       |
| 18A                        | 3        | UN    | RESET INLET, TYPE 'B' USING EXISTING CASTING                          | \$ 303.28   | \$ 909.84    |

| Item        | Quantity | Units | Description                                                             | Unit Price | Amount      |
|-------------|----------|-------|-------------------------------------------------------------------------|------------|-------------|
| 19A         | 4        | UN    | RECONSTRUCTED INLET, TYPE 'B',<br>USING EXISTING CAST                   | \$ 700.84  | \$ 2,803.36 |
| 20A         | 6        | UN    | BICYCLE SAFE GRATE (CAMPBELL<br>FOUNDRY NO. 2618, OR APPROVED<br>EQUAL) | \$ 301.11  | \$ 1,806.66 |
| 21A         | 8        | UN    | CURB PIECE (CAMPBELL FOUNDRY<br>TYPE 'N', OR APPROVED EQUAL)            | \$ 369.11  | \$ 2,952.88 |
| 22A-<br>24A | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00      |
| 25A         | 80       | LF    | 9"X18" CONCRETE VERTICAL CURB                                           | \$ 59.59   | \$ 4,767.20 |
| 26A         | 30       | SY    | HOT MIX ASPHALT DRIVEWAY, 4"<br>THICK                                   | \$ 128.38  | \$ 3,851.40 |
| 27A         | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00      |
| 28A         | 180      | LF    | TRAFFIC MARKINGS, LINES, LONG<br>LIFE EPOXY RESIN, 4" WIDE              | \$ .89     | \$ 160.20   |
| 29A-<br>31A | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00      |
| 32A         | 145      | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 12"<br>WIDE         | \$ 2.62    | \$ 379.90   |
| 33A-<br>35A | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00      |
| 36A         | 1        | N/A   | RPM, BI-DIRECTIONAL BLUE LENS                                           | \$ 157.49  | \$ 157.49   |
| 37A-<br>41A | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00      |

| Item | Quantity | Units | Description                                      | Unit Price | Amount      |
|------|----------|-------|--------------------------------------------------|------------|-------------|
| 42A  | 3        | UN    | TRIMMING EXISTING TREE, OVER 24" TO 30" DIAMETER | \$ 367.49  | \$ 1,102.47 |
| 43A  | 1        | UN    | TRIMMING EXISTING TREE, OVER 30" TO 36" DIAMETER | \$ 472.48  | \$ 472.48   |
| 44A  | 5        | CY    | BORROW TOPSOIL                                   | \$ .01     | \$ .05      |
| 45A  | 45       | SY    | TOPSOIL SPREADING, 4" THICK                      | \$ 12.88   | \$ 579.60   |
| 46A  | 45       | SY    | FERTILIZING & SEEDING, TYPE A-3                  | \$ .23     | \$ 10.35    |
| 47A  | 0        | N/A   | NO ITEM                                          | \$0.00     | \$0.00      |

TOTAL CONSTRUCTION COST, ALTERNATE BID  
NO. 1, Items #1A THROUGH 47A, Inclusive

\$ 115,896.14

one hundred fifteen thousand eight hundred ninety  
TOTAL AMOUNT ALTERNATE BID NO. 1 WRITTEN  
OUT six dollars fourteen cents

Steve Castola, President

SIGNATURE

NAME & TITLE

Top Line Construction Corp.

BID DATE

COMPANY NAME

| Item                       | Quantity | Units | Description                                     | Unit Price | Amount       |
|----------------------------|----------|-------|-------------------------------------------------|------------|--------------|
| <b>ALTERNATE BID NO. 2</b> |          |       |                                                 |            |              |
| 1B-4B                      | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00       |
| 5B                         | 32       | MH    | TRAFFIC DIRECTOR, FLAGGER, IF & WHERE DIRECTED  | \$ 73.03   | \$ 2,336.96  |
| 6B                         | DOLL     | DOLL  | FUEL PRICE ADJUSTMENT                           | \$ 150.00  | \$ 150.00    |
| 7B                         | DOLL     | DOLL  | ASPHALT PRICE ADJUSTMENT                        | \$ 150.00  | \$ 150.00    |
| 8B                         | 600      | SY    | HMA MILLING 3" OR LESS                          | \$ 8.76    | \$ 5,256.00  |
| 9B                         | 325      | LF    | SAWCUTTING, 3" OR LESS                          | \$ .01     | \$ 3.25      |
| 10B                        | 15       | CY    | EXCAVATION, UNCLASSIFIED                        | \$ .01     | \$ .15       |
| 11B                        | 50       | SY    | DENSE-GRADED AGGREGATE, 6" THICK                | \$ 10.58   | \$ 529.00    |
| 12B                        | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00       |
| 13B                        | 95       | GAL   | TACK COAT                                       | \$ .01     | \$ .95       |
| 14B                        | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00       |
| 15B                        | 110      | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 3" THICK | \$ 154.28  | \$ 16,970.80 |
| 16B-24B                    | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00       |
| 25B                        | 60       | LF    | 9"X18" CONCRETE VERTICAL CURB                   | \$ 84.61   | \$ 5,076.60  |
| 26B                        | 25       | SY    | HOT MIX ASPHALT DRIVEWAY, 4" THICK              | \$ 18.72   | \$ 468.00    |

| Item    | Quantity | Units | Description                     | Unit Price | Amount      |
|---------|----------|-------|---------------------------------|------------|-------------|
| 27B     | 10       | SY    | CONCRETE DRIVEWAY 6" THICK      | \$ 165.25  | \$ 1,652.50 |
| 28B-39B | 0        | N/A   | NO ITEM                         | \$0.00     | \$0.00      |
| 40B     | 90       | SY    | SELECTIVE THINNING              | \$ 21.00   | \$ 1,890.00 |
| 41B-43B | 0        | N/A   | NO ITEM                         | \$0.00     | \$0.00      |
| 44B     | 10       | CY    | BORROW TOPSOIL                  | \$ .01     | \$ .10      |
| 45B     | 90       | SY    | TOPSOIL SPREADING, 4" THICK     | \$ 12.88   | \$ 1,159.20 |
| 46B     | 90       | SY    | FERTILIZING & SEEDING, TYPE A-3 | \$ .23     | \$ 20.70    |
| 47B     | 0        | N/A   | NO ITEM                         | \$0.00     | \$0.00      |

TOTAL CONSTRUCTION COST, ALTERNATE BID  
NO. 2, Items #1B THROUGH 47B, Inclusive

\$ 35,664.21

Thirty five thousand six hundred sixty four dollars  
TOTAL AMOUNT ALTERNATE BID NO. 2 WRITTEN  
OUT twenty one cents

SIGNATURE

Steve Castola, President  
NAME & TITLE

BID DATE

Top Line Construction Corp.  
COMPANY NAME

Esposito Construction  
253 Main St., Suite 385  
Matawan, NJ 07747

Kim Macellaro, Clerk  
2 Jake Garzio Drive  
Ewing, NJ 08628



## BID FORM

Pursuant to and in compliance with your Advertisement for Bids and the Information for Bidders relating thereto, the undersigned hereby offers to furnish all plant, labor, materials, supplies, equipment and other facilities and things necessary for, or proper for, or incidental to the **2019 ROAD IMPROVEMENT PROGRAM: RESURFACING OF VARIOUS ROADWAYS**, as required by, and in strict accordance with the applicable provisions of plans and specifications and all addenda issued by the **TOWNSHIP OF EWING** or its Engineer prior to the date of opening the bids, whether received by the undersigned or not, for the amount bid based on the following unit and/or lump-sum prices:

NOTE: Extension of Unit Prices **must** be exact.

Contract Time: **SEVENTY-FIVE (75)** Calendar Days

Schedule of Liquidated Damages:

|                                   |                             |
|-----------------------------------|-----------------------------|
| One (1) to Fifteen (15) Days:     | \$500.00 per calendar day   |
| Sixteen (16) to Thirty (30) Days: | \$1,000.00 per calendar day |
| Greater Than Thirty (30) Days:    | \$2,000.00 per calendar day |

### BASE BID

| Item | Quantity | Units | Description                                    | Unit Price  | Amount      |
|------|----------|-------|------------------------------------------------|-------------|-------------|
| 1    | 25       | UN    | BREAKAWAY BARRICADES, IF & WHERE DIRECTED      | \$ 1        | \$ 25       |
| 2    | 50       | UN    | DRUMS, IF & WHERE DIRECTED                     | \$ 1        | \$ 50       |
| 3    | 100      | UN    | TRAFFIC CONES, IF & WHERE DIRECTED             | \$ 1        | \$ 100      |
| 4    | 198      | SF    | CONSTRUCTION SIGNS, IF & WHERE DIRECTED        | \$ 5        | \$ 990      |
| 5    | 230      | MH    | TRAFFIC DIRECTOR, FLAGGER, IF & WHERE DIRECTED | \$ 73.03    | \$16,796.90 |
| 6    | DOLL     | DOLL  | FUEL PRICE ADJUSTMENT                          | \$ 6,200.00 | \$6,200.00  |
| 7    | DOLL     | DOLL  | ASPHALT PRICE ADJUSTMENT                       | \$ 6,700.00 | \$6,700.00  |

| Item | Quantity | Units | Description                                                           | Unit Price | Amount    |
|------|----------|-------|-----------------------------------------------------------------------|------------|-----------|
| 8    | 36,800   | SY    | HMA MILLING 3" OR LESS                                                | \$ 4.74    | \$ 174432 |
| 9    | 900      | LF    | SAWCUTTING, 3" OR LESS                                                | \$ 1       | \$ 900    |
| 10   | 344      | CY    | EXCAVATION, UNCLASSIFIED                                              | \$ 10      | \$ 3440   |
| 11   | 920      | SY    | DENSE-GRADED AGGREGATE, 6" THICK                                      | \$ 5       | \$ 4600   |
| 12   | 5,000    | LF    | SEALING OF CRACKS IN HOT MIX ASPHALT BASE COURSE, IF & WHERE DIRECTED | \$ .25     | \$ 1250   |
| 13   | 5,600    | GAL   | TACK COAT                                                             | \$ .01     | \$ 56     |
| 14   | 3,010    | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 2" THICK                       | \$ 90      | \$ 270900 |
| 15   | 2,115    | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 3" THICK                       | \$ 90      | \$ 190350 |
| 16   | 270      | TON   | HOT MIX ASPHALT 19M64 BASE COURSE, 4" THICK                           | \$ 45      | \$ 12150  |
| 17   | 10       | SY    | RIP RAP STONE PROTECTION, 12" THICK (D50=6")                          | \$ 1       | \$ 10     |
| 18   | 20       | UN    | RESET INLET, TYPE 'B' USING EXISTING CASTING                          | \$ 300     | \$ 6000   |
| 19   | 5        | UN    | RECONSTRUCTED INLET, TYPE 'B', USING EXISTING CAST                    | \$ 1050    | \$ 5250   |
| 20   | 20       | UN    | BICYCLE SAFE GRATE (CAMPBELL FOUNDRY NO. 2618, OR APPROVED EQUAL)     | \$ 400     | \$ 8000   |
| 21   | 35       | UN    | CURB PIECE (CAMPBELL FOUNDRY TYPE 'N', OR APPROVED EQUAL)             | \$ 400     | \$ 14000  |

| Item | Quantity | Units | Description                                                                                                                                                         | Unit Price | Amount     |
|------|----------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|
| 22   | 200      | SY    | CONCRETE SIDEWALK, 4" THICK                                                                                                                                         | \$ 85      | \$ 17000   |
| 23   | 14.4     | SY    | DETECTABLE WARNING SURFACE,<br>TRUNCATED DOMES (ADA<br>SOLUTIONS, CAST IN PLACE<br>REPLACEABLE MODEL #ADA<br>REP2448, COLOR "FEDERAL<br>YELLOW", OR APPROVED EQUAL) | \$ 400     | \$ 5760    |
| 24   | 180      | LF    | CONCRETE HEADER CURB, 6"<br>REVEAL                                                                                                                                  | \$ 35      | \$ 6300    |
| 25   | 800      | LF    | 9"X18" CONCRETE VERTICAL CURB                                                                                                                                       | \$ 35      | \$ 28000   |
| 26   | 235      | SY    | HOT MIX ASPHALT DRIVEWAY, 4"<br>THICK                                                                                                                               | \$ 35      | \$ 8225    |
| 27   | 85       | SY    | CONCRETE DRIVEWAY 6" THICK                                                                                                                                          | \$ 100     | \$ 8500    |
| 28   | 3,400    | LF    | TRAFFIC MARKINGS, LINES, LONG<br>LIFE EPOXY RESIN, 4" WIDE                                                                                                          | \$ 2       | \$ 6800    |
| 29   | 1,050    | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 4"<br>WIDE                                                                                                      | \$ 4       | \$ 4200    |
| 30   | 0        | N/A   | NO ITEM                                                                                                                                                             | \$0.00     | \$0.00     |
| 31   | 850      | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 6"<br>WIDE                                                                                                      | \$ 2.65    | \$ 2252.50 |
| 32   | 355      | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 12"<br>WIDE                                                                                                     | \$ 5       | \$ 1775    |
| 33   | 25       | LF    | TRAFFIC MARKINGS, LINES<br>EXTRUDED, THERMOPLASTIC, 24"<br>WIDE                                                                                                     | \$ 10      | \$ 250     |

| Item | Quantity | Units | Description                                                   | Unit Price | Amount   |
|------|----------|-------|---------------------------------------------------------------|------------|----------|
| 34   | 16       | SF    | TRAFFIC MARKINGS, SYMBOLS,<br>EXTRUDED THERMOPLASTIC          | \$ 25      | \$ 400   |
| 35   | 0        | SF    | NO ITEM                                                       | \$0.00     | \$0.00   |
| 36   | 10       | UN    | RPM, BI-DIRECTIONAL BLUE LENS                                 | \$ 500     | \$ 5000  |
| 37   | 24       | SF    | REGULATORY & WARNING SIGNS<br>WITH POSTS                      | \$ 250     | \$ 6000  |
| 38   | 20       | UN    | RESET VENT / VALVE, IF & WHERE<br>DIRECTED                    | \$ 1       | \$ 20    |
| 39   | 10       | UN    | RESET MANHOLE, USING EXISTING<br>CASTING, IF & WHERE DIRECTED | \$ 250     | \$ 2500  |
| 40   | 65       | SY    | SELECTIVE THINNING                                            | \$ 125     | \$ 8125  |
| 41   | 5        | UN    | TRIMMING EXISTING TREE, OVER<br>18" TO 24" DIAMETER           | \$ 775     | \$ 3875  |
| 42   | 15       | UN    | TRIMMING EXISTING TREE, OVER<br>24" TO 30" DIAMETER           | \$ 875     | \$ 13125 |
| 43   | 10       | UN    | TRIMMING EXISTING TREE, OVER<br>30" TO 36" DIAMETER           | \$ 1250    | \$ 12500 |
| 44   | 80       | CY    | BORROW TOPSOIL                                                | \$ 20      | \$ 1600  |
| 45   | 560      | SY    | TOPSOIL SPREADING, 4" THICK                                   | \$ 10      | \$ 5600  |
| 46   | 560      | SY    | FERTILIZING & SEEDING, TYPE A-3                               | \$ 5       | \$ 2800  |
| 47   | 0        | N/A   | NO ITEM                                                       | \$0.00     | \$0.00   |

| Item | Quantity | Units | Description | Unit Price | Amount |
|------|----------|-------|-------------|------------|--------|
|------|----------|-------|-------------|------------|--------|

TOTAL CONSTRUCTION COST, BASE BID Items #1  
- #47Inclusive

\$ 872,807.40

EIGHT HUNDREDSEVEN THOUSAND THOUSAND, EIGHT HUNDRED SEVEN

DOLLARS AND FORTY CENTS

TOTAL AMOUNT BID WRITTEN OUT

J-B  
SIGNATURE

JOSEPH BARTOLINI - ESTIMATOR  
NAME & TITLE

2/5/2020  
BID DATE

ESPOSITO CONSTRUCTION  
COMPANY NAME

| Item                       | Quantity | Units | Description                                                           | Unit Price  | Amount      |
|----------------------------|----------|-------|-----------------------------------------------------------------------|-------------|-------------|
| <b>ALTERNATE BID NO. 1</b> |          |       |                                                                       |             |             |
| 1A-4A                      | 0        | UN    | NO ITEM                                                               | \$0.00      | \$0.00      |
| 5A                         | 32       | MH    | TRAFFIC DIRECTOR, FLAGGER, IF & WHERE DIRECTED                        | \$ 73.03    | \$ 2,336.96 |
| 6A                         | DOLL     | DOLL  | FUEL PRICE ADJUSTMENT                                                 | \$900.00    | \$900.00    |
| 7A                         | DOLL     | DOLL  | ASPHALT PRICE ADJUSTMENT                                              | \$ 1,000.00 | \$ 1,000.00 |
| 8A                         | 5,850    | SY    | HMA MILLING 3" OR LESS                                                | \$ 5.35     | \$ 31297.50 |
| 9A                         | 0        | N/A   | NO ITEM                                                               | \$0.00      | \$0.00      |
| 10A                        | 55       | CY    | EXCAVATION, UNCLASSIFIED                                              | \$ 1        | \$ 55       |
| 11A                        | 250      | LF    | SEALING OF CRACKS IN HOT MIX ASPHALT BASE COURSE, IF & WHERE DIRECTED | \$ 1        | \$ 250      |
| 12A                        | 150      | SY    | DENSE-GRADED AGGREGATE, 6" THICK                                      | \$ 10       | \$ 1500     |
| 13A                        | 885      | GAL   | TACK COAT                                                             | \$ .01      | \$ 8.85     |
| 14A                        | 700      | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 2" THICK                       | \$ 87.50    | \$ 61250    |
| 15A                        | 0        | N/A   | NO ITEM                                                               | \$0.00      | \$0.00      |
| 16A                        | 40       | TON   | HOT MIX ASPHALT 19M64 BASE COURSE, 4" THICK                           | \$ 1        | \$ 40       |
| 17A                        | 0        | N/A   | NO ITEM                                                               | \$0.00      | \$0.00      |
| 18A                        | 3        | UN    | RESET INLET, TYPE 'B' USING EXISTING CASTING                          | \$ 500      | \$ 1500     |

| Item        | Quantity | Units | Description                                                             | Unit Price | Amount  |
|-------------|----------|-------|-------------------------------------------------------------------------|------------|---------|
| 19A         | 4        | UN    | RECONSTRUCTED INLET, TYPE 'B',<br>USING EXISTING CAST                   | \$ 1050    | \$ 4200 |
| 20A         | 6        | UN    | BICYCLE SAFE GRATE (CAMPBELL<br>FOUNDRY NO. 2618, OR APPROVED<br>EQUAL) | \$ 400     | \$ 2400 |
| 21A         | 8        | UN    | CURB PIECE (CAMPBELL FOUNDRY<br>TYPE 'N', OR APPROVED EQUAL)            | \$ 400     | \$ 3200 |
| 22A-<br>24A | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00  |
| 25A         | 80       | LF    | 9"X18" CONCRETE VERTICAL CURB                                           | \$ 50      | \$ 4000 |
| 26A         | 30       | SY    | HOT MIX ASPHALT DRIVEWAY, 4"<br>THICK                                   | \$ 40      | \$ 1200 |
| 27A         | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00  |
| 28A         | 180      | LF    | TRAFFIC MARKINGS, LINES, LONG<br>LIFE EPOXY RESIN, 4" WIDE              | \$ 2       | \$ 360  |
| 29A-<br>31A | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00  |
| 32A         | 145      | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 12"<br>WIDE         | \$ 10      | \$ 1450 |
| 33A-<br>35A | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00  |
| 36A         | 1        | N/A   | RPM, BI-DIRECTIONAL BLUE LENS                                           | \$ 500     | \$ 500  |
| 37A-<br>41A | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00  |

| Item | Quantity | Units | Description                                      | Unit Price | Amount  |
|------|----------|-------|--------------------------------------------------|------------|---------|
| 42A  | 3        | UN    | TRIMMING EXISTING TREE, OVER 24" TO 30" DIAMETER | \$ 1000    | \$ 3000 |
| 43A  | 1        | UN    | TRIMMING EXISTING TREE, OVER 30" TO 36" DIAMETER | \$ 1500    | \$ 1500 |
| 44A  | 5        | CY    | BORROW TOPSOIL                                   | \$ .01     | \$ .05  |
| 45A  | 45       | SY    | TOPSOIL SPREADING, 4" THICK                      | \$ 10      | \$ 450  |
| 46A  | 45       | SY    | FERTILIZING & SEEDING, TYPE A-3                  | \$ 10      | \$ 450  |
| 47A  | 0        | N/A   | NO ITEM                                          | \$0.00     | \$0.00  |

TOTAL CONSTRUCTION COST, ALTERNATE BID  
NO. 1, Items #1A THROUGH 47A, Inclusive

\$ 122,848.36

One hundred twenty two thousand, eight hundred forty eight dollars and thirty six cents

**TOTAL AMOUNT ALTERNATE BID NO. 1 WRITTEN  
OUT**

Joseph Bartolini  
SIGNATURE

JOSEPH BARTOLINI  
NAME & TITLE

2/5/2020  
BID DATE

ESPOSITO CONSTRUCTION  
COMPANY NAME

| Item                       | Quantity | Units | Description                                     | Unit Price | Amount      |
|----------------------------|----------|-------|-------------------------------------------------|------------|-------------|
| <b>ALTERNATE BID NO. 2</b> |          |       |                                                 |            |             |
| 1B-4B                      | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00      |
| 5B                         | 32       | MH    | TRAFFIC DIRECTOR, FLAGGER, IF & WHERE DIRECTED  | \$ 73.03   | \$ 2,336.96 |
| 6B                         | DOLL     | DOLL  | FUEL PRICE ADJUSTMENT                           | \$ 150.00  | \$ 150.00   |
| 7B                         | DOLL     | DOLL  | ASPHALT PRICE ADJUSTMENT                        | \$ 150.00  | \$ 150.00   |
| 8B                         | 600      | SY    | HMA MILLING 3" OR LESS                          | \$ 10      | \$ 6000     |
| 9B                         | 325      | LF    | SAWCUTTING, 3" OR LESS                          | \$ .5      | \$ 162.50   |
| 10B                        | 15       | CY    | EXCAVATION, UNCLASSIFIED                        | \$ .01     | \$ .15      |
| 11B                        | 50       | SY    | DENSE-GRADED AGGREGATE, 6" THICK                | \$ .01     | \$ .50      |
| 12B                        | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00      |
| 13B                        | 95       | GAL   | TACK COAT                                       | \$ .01     | \$ .95      |
| 14B                        | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00      |
| 15B                        | 110      | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 3" THICK | \$ 100     | \$ 11000    |
| 16B-24B                    | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00      |
| 25B                        | 60       | LF    | 9"X18" CONCRETE VERTICAL CURB                   | \$ 50      | \$ 3000     |
| 26B                        | 25       | SY    | HOT MIX ASPHALT DRIVEWAY, 4" THICK              | \$ 30      | \$ 750      |

| Item        | Quantity | Units | Description                     | Unit Price | Amount   |
|-------------|----------|-------|---------------------------------|------------|----------|
| 27B         | 10       | SY    | CONCRETE DRIVEWAY 6" THICK      | \$ 100     | \$ 1000  |
| 28B-<br>39B | 0        | N/A   | NO ITEM                         | \$0.00     | \$0.00   |
| 40B         | 90       | SY    | SELECTIVE THINNING              | \$ 125     | \$ 11250 |
| 41B-<br>43B | 0        | N/A   | NO ITEM                         | \$0.00     | \$0.00   |
| 44B         | 10       | CY    | BORROW TOPSOIL                  | \$ 20      | \$ 200   |
| 45B         | 90       | SY    | TOPSOIL SPREADING, 4" THICK     | \$ 10      | \$ 900   |
| 46B         | 90       | SY    | FERTILIZING & SEEDING, TYPE A-3 | \$ 5       | \$ 450   |
| 47B         | 0        | N/A   | NO ITEM                         | \$0.00     | \$0.00   |

TOTAL CONSTRUCTION COST, ALTERNATE BID  
NO. 2 , Items #1B THROUGH 47B, Inclusive

\$ 37,351.06

THIRTY SEVEN THOUSAND, THREE HUNDRED FIFTY ONE DOLLARS AND SIX CENTS  
TOTAL AMOUNT ALTERNATE BID NO. 2 WRITTEN  
OUT

JA BA  
SIGNATURE

JOSEPH BARTOLINI - ESTIMATOR  
NAME & TITLE

2/5/2020  
BID DATE

ESPOSITO CONSTRUCTION  
COMPANY NAME



# ***SCHIFANO CONSTRUCTION CORP.***

One Smalley Avenue ▲ P.O. Box 288  
Middlesex, New Jersey 08846

Township of Ewing  
Municipal Building  
2 Jake Garzio Drive  
Ewing, NJ 08628



**BID FORM**

Pursuant to and in compliance with your Advertisement for Bids and the Information for Bidders relating thereto, the undersigned hereby offers to furnish all plant, labor, materials, supplies, equipment and other facilities and things necessary for, or proper for, or incidental to the **2019 ROAD IMPROVEMENT PROGRAM: RESURFACING OF VARIOUS ROADWAYS**, as required by, and in strict accordance with the applicable provisions of plans and specifications and all addenda issued by the **TOWNSHIP OF EWING** or its Engineer prior to the date of opening the bids, whether received by the undersigned or not, for the amount bid based on the following unit and/or lump-sum prices:

NOTE: Extension of Unit Prices **must** be exact.

Contract Time: **SEVENTY-FIVE (75)** Calendar Days

Schedule of Liquidated Damages:

|                                   |                             |
|-----------------------------------|-----------------------------|
| One (1) to Fifteen (15) Days:     | \$500.00 per calendar day   |
| Sixteen (16) to Thirty (30) Days: | \$1,000.00 per calendar day |
| Greater Than Thirty (30) Days:    | \$2,000.00 per calendar day |

**BASE BID**

| Item | Quantity | Units | Description                                    | Unit Price  | Amount      |
|------|----------|-------|------------------------------------------------|-------------|-------------|
| 1    | 25       | UN    | BREAKAWAY BARRICADES, IF & WHERE DIRECTED      | \$ 1.00     | \$ 25.00    |
| 2    | 50       | UN    | DRUMS, IF & WHERE DIRECTED                     | \$ 1.00     | \$ 50.00    |
| 3    | 100      | UN    | TRAFFIC CONES, IF & WHERE DIRECTED             | \$ 15.00    | \$ 1,500.00 |
| 4    | 198      | SF    | CONSTRUCTION SIGNS, IF & WHERE DIRECTED        | \$ 13.50    | \$ 2,673.00 |
| 5    | 230      | MH    | TRAFFIC DIRECTOR, FLAGGER, IF & WHERE DIRECTED | \$ 73.03    | \$16,796.90 |
| 6    | DOLL     | DOLL  | FUEL PRICE ADJUSTMENT                          | \$ 6,200.00 | \$6,200.00  |
| 7    | DOLL     | DOLL  | ASPHALT PRICE ADJUSTMENT                       | \$ 6,700.00 | \$6,700.00  |

| Item | Quantity | Units | Description                                                           | Unit Price | Amount        |
|------|----------|-------|-----------------------------------------------------------------------|------------|---------------|
| 8    | 36,800   | SY    | HMA MILLING 3" OR LESS                                                | \$ 4.50    | \$ 165,600.00 |
| 9    | 900      | LF    | SAWCUTTING, 3" OR LESS                                                | \$ 1.00    | \$ 900.00     |
| 10   | 344      | CY    | EXCAVATION, UNCLASSIFIED                                              | \$ 50.00   | \$ 17,200.00  |
| 11   | 920      | SY    | DENSE-GRADED AGGREGATE, 6" THICK                                      | \$ 10.00   | \$ 9,200.00   |
| 12   | 5,000    | LF    | SEALING OF CRACKS IN HOT MIX ASPHALT BASE COURSE, IF & WHERE DIRECTED | \$ 1.25    | \$ 6,250.00   |
| 13   | 5,600    | GAL   | TACK COAT                                                             | \$ .01     | \$ 56.00      |
| 14   | 3,010    | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 2" THICK                       | \$ 88.50   | \$ 266,385.00 |
| 15   | 2,115    | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 3" THICK                       | \$ 88.50   | \$ 187,177.50 |
| 16   | 270      | TON   | HOT MIX ASPHALT 19M64 BASE COURSE, 4" THICK                           | \$ 95.00   | \$ 25,650.00  |
| 17   | 10       | SY    | RIP RAP STONE PROTECTION, 12" THICK (D50=6")                          | \$ 150.00  | \$ 1,500.00   |
| 18   | 20       | UN    | RESET INLET, TYPE 'B' USING EXISTING CASTING                          | \$ 350.00  | \$ 7,000.00   |
| 19   | 5        | UN    | RECONSTRUCTED INLET, TYPE 'B', USING EXISTING CAST                    | \$ 825.00  | \$ 4,125.00   |
| 20   | 20       | UN    | BICYCLE SAFE GRATE (CAMPBELL FOUNDRY NO. 2618, OR APPROVED EQUAL)     | \$ 425.00  | \$ 8,500.00   |
| 21   | 35       | UN    | CURB PIECE (CAMPBELL FOUNDRY TYPE 'N', OR APPROVED EQUAL)             | \$ 400.00  | \$ 14,000.00  |

| Item | Quantity | Units | Description                                                                                                                                                         | Unit Price | Amount       |
|------|----------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------|
| 22   | 200      | SY    | CONCRETE SIDEWALK, 4" THICK                                                                                                                                         | \$ 115.00  | \$ 23,000.00 |
| 23   | 14.4     | SY    | DETECTABLE WARNING SURFACE,<br>TRUNCATED DOMES (ADA<br>SOLUTIONS, CAST IN PLACE<br>REPLACEABLE MODEL #ADA<br>REP2448, COLOR "FEDERAL<br>YELLOW", OR APPROVED EQUAL) | \$ 300.00  | \$ 4,320.00  |
| 24   | 180      | LF    | CONCRETE HEADER CURB, 6"<br>REVEAL                                                                                                                                  | \$ 75.00   | \$ 13,500.00 |
| 25   | 800      | LF    | 9"X18" CONCRETE VERTICAL CURB                                                                                                                                       | \$ 65.00   | \$ 52,000.00 |
| 26   | 235      | SY    | HOT MIX ASPHALT DRIVEWAY, 4"<br>THICK                                                                                                                               | \$ 75.00   | \$ 17,625.00 |
| 27   | 85       | SY    | CONCRETE DRIVEWAY 6" THICK                                                                                                                                          | \$ 150.00  | \$ 12,750.00 |
| 28   | 3,400    | LF    | TRAFFIC MARKINGS, LINES, LONG<br>LIFE EPOXY RESIN, 4" WIDE                                                                                                          | \$ 1.02    | \$ 3,468.00  |
| 29   | 1,050    | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 4"<br>WIDE                                                                                                      | \$ 1.10    | \$ 1,155.00  |
| 30   | 0        | N/A   | NO ITEM                                                                                                                                                             | \$0.00     | \$0.00       |
| 31   | 850      | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 6"<br>WIDE                                                                                                      | \$ 1.65    | \$ 1,402.50  |
| 32   | 355      | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 12"<br>WIDE                                                                                                     | \$ 3.30    | \$ 1,171.50  |
| 33   | 25       | LF    | TRAFFIC MARKINGS, LINES<br>EXTRUDED, THERMOPLASTIC, 24"<br>WIDE                                                                                                     | \$ 6.60    | \$ 165.00    |

| Item | Quantity | Units | Description                                                   | Unit Price | Amount      |
|------|----------|-------|---------------------------------------------------------------|------------|-------------|
| 34   | 16       | SF    | TRAFFIC MARKINGS, SYMBOLS,<br>EXTRUDED THERMOPLASTIC          | \$ 19.80   | \$ 316.80   |
| 35   | 0        | SF    | NO ITEM                                                       | \$0.00     | \$0.00      |
| 36   | 10       | UN    | RPM, BI-DIRECTIONAL BLUE LENS                                 | \$ 140.00  | \$ 1,400.00 |
| 37   | 24       | SF    | REGULATORY & WARNING SIGNS<br>WITH POSTS                      | \$ 60.00   | \$ 1,440.00 |
| 38   | 20       | UN    | RESET VENT / VALVE, IF & WHERE<br>DIRECTED                    | \$ 125.00  | \$ 2,500.00 |
| 39   | 10       | UN    | RESET MANHOLE, USING EXISTING<br>CASTING, IF & WHERE DIRECTED | \$ 350.00  | \$ 3,500.00 |
| 40   | 65       | SY    | SELECTIVE THINNING                                            | \$ 100.00  | \$ 6,500.00 |
| 41   | 5        | UN    | TRIMMING EXISTING TREE, OVER<br>18" TO 24" DIAMETER           | \$ 425.00  | \$ 2,125.00 |
| 42   | 15       | UN    | TRIMMING EXISTING TREE, OVER<br>24" TO 30" DIAMETER           | \$ 525.00  | \$ 7,875.00 |
| 43   | 10       | UN    | TRIMMING EXISTING TREE, OVER<br>30" TO 36" DIAMETER           | \$ 625.00  | \$ 6,250.00 |
| 44   | 80       | CY    | BORROW TOPSOIL                                                | \$ 25.00   | \$ 2,000.00 |
| 45   | 560      | SY    | TOPSOIL SPREADING, 4" THICK                                   | \$ 4.00    | \$ 2,240.00 |
| 46   | 560      | SY    | FERTILIZING & SEEDING, TYPE A-3                               | \$ 1.00    | \$ 560.00   |
| 47   | 0        | N/A   | NO ITEM                                                       | \$0.00     | \$0.00      |

| Item | Quantity | Units | Description | Unit Price | Amount |
|------|----------|-------|-------------|------------|--------|
|------|----------|-------|-------------|------------|--------|

TOTAL CONSTRUCTION COST, BASE BID Items #1  
- #47 Inclusive

\$ 914,752.20

Nine hundred fourteen thousand seven  
hundred fifty two dollars and twenty cents

TOTAL AMOUNT BID WRITTEN OUT

  
SIGNATURE

Dale Schifano-President  
NAME & TITLE

February 5, 2020  
BID DATE

Schifano Construction Corp.  
COMPANY NAME

| Item                       | Quantity | Units | Description                                                           | Unit Price  | Amount       |
|----------------------------|----------|-------|-----------------------------------------------------------------------|-------------|--------------|
| <b>ALTERNATE BID NO. 1</b> |          |       |                                                                       |             |              |
| 1A-4A                      | 0        | UN    | NO ITEM                                                               | \$0.00      | \$0.00       |
| 5A                         | 32       | MH    | TRAFFIC DIRECTOR, FLAGGER, IF & WHERE DIRECTED                        | \$ 73.03    | \$ 2,336.96  |
| 6A                         | DOLL     | DOLL  | FUEL PRICE ADJUSTMENT                                                 | \$900.00    | \$900.00     |
| 7A                         | DOLL     | DOLL  | ASPHALT PRICE ADJUSTMENT                                              | \$ 1,000.00 | \$ 1,000.00  |
| 8A                         | 5,850    | SY    | HMA MILLING 3" OR LESS                                                | \$ 5.50     | \$ 32,175.00 |
| 9A                         | 0        | N/A   | NO ITEM                                                               | \$0.00      | \$0.00       |
| 10A                        | 55       | CY    | EXCAVATION, UNCLASSIFIED                                              | \$ 100.00   | \$ 5,500.00  |
| 11A                        | 250      | LF    | SEALING OF CRACKS IN HOT MIX ASPHALT BASE COURSE, IF & WHERE DIRECTED | \$ 1.25     | \$ 312.50    |
| 12A                        | 150      | SY    | DENSE-GRADED AGGREGATE, 6" THICK                                      | \$ 20.00    | \$ 3,000.00  |
| 13A                        | 885      | GAL   | TACK COAT                                                             | \$ .01      | \$ 8.85      |
| 14A                        | 700      | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 2" THICK                       | \$ 88.50    | \$ 61,950.00 |
| 15A                        | 0        | N/A   | NO ITEM                                                               | \$0.00      | \$0.00       |
| 16A                        | 40       | TON   | HOT MIX ASPHALT 19M64 BASE COURSE, 4" THICK                           | \$ 95.00    | \$ 3,800.00  |
| 17A                        | 0        | N/A   | NO ITEM                                                               | \$0.00      | \$0.00       |
| 18A                        | 3        | UN    | RESET INLET, TYPE 'B' USING EXISTING CASTING                          | \$ 350.00   | \$ 1,050.00  |

| Item        | Quantity | Units | Description                                                             | Unit Price | Amount      |
|-------------|----------|-------|-------------------------------------------------------------------------|------------|-------------|
| 19A         | 4        | UN    | RECONSTRUCTED INLET, TYPE 'B',<br>USING EXISTING CAST                   | \$ 825.00  | \$ 3,300.00 |
| 20A         | 6        | UN    | BICYCLE SAFE GRATE (CAMPBELL<br>FOUNDRY NO. 2618, OR APPROVED<br>EQUAL) | \$ 425.00  | \$ 2,550.00 |
| 21A         | 8        | UN    | CURB PIECE (CAMPBELL FOUNDRY<br>TYPE 'N', OR APPROVED EQUAL)            | \$ 400.00  | \$ 3,200.00 |
| 22A-<br>24A | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00      |
| 25A         | 80       | LF    | 9"X18" CONCRETE VERTICAL CURB                                           | \$ 85.00   | \$ 6,800.00 |
| 26A         | 30       | SY    | HOT MIX ASPHALT DRIVEWAY, 4"<br>THICK                                   | \$ 75.00   | \$ 2,250.00 |
| 27A         | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00      |
| 28A         | 180      | LF    | TRAFFIC MARKINGS, LINES, LONG<br>LIFE EPOXY RESIN, 4" WIDE              | \$ 1.02    | \$ 183.60   |
| 29A-<br>31A | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00      |
| 32A         | 145      | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 12"<br>WIDE         | \$ 3.30    | \$ 478.50   |
| 33A-<br>35A | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00      |
| 36A         | 1        | N/A   | RPM, BI-DIRECTIONAL BLUE LENS                                           | \$ 140.00  | \$ 140.00   |
| 37A-<br>41A | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00      |

| Item | Quantity | Units | Description                                      | Unit Price | Amount      |
|------|----------|-------|--------------------------------------------------|------------|-------------|
| 42A  | 3        | UN    | TRIMMING EXISTING TREE, OVER 24" TO 30" DIAMETER | \$ 525.00  | \$ 1,575.00 |
| 43A  | 1        | UN    | TRIMMING EXISTING TREE, OVER 30" TO 36" DIAMETER | \$ 625.00  | \$ 625.00   |
| 44A  | 5        | CY    | BORROW TOPSOIL                                   | \$ 25.00   | \$ 125.00   |
| 45A  | 45       | SY    | TOPSOIL SPREADING, 4" THICK                      | \$ 4.00    | \$ 180.00   |
| 46A  | 45       | SY    | FERTILIZING & SEEDING, TYPE A-3                  | \$ 1.00    | \$ 45.00    |
| 47A  | 0        | N/A   | NO ITEM                                          | \$0.00     | \$0.00      |

TOTAL CONSTRUCTION COST, ALTERNATE BID  
NO. 1, Items #1A THROUGH 47A, Inclusive

\$ 133,485.41

one hundred thirty three thousand four  
hundred eighty five dollars and forty one cents  
TOTAL AMOUNT ALTERNATE BID NO. 1 WRITTEN  
OUT

  
SIGNATURE

Dale Schifano President  
NAME & TITLE

February 5, 2020  
BID DATE

Schifano Construction Corp.  
COMPANY NAME

| Item                       | Quantity | Units | Description                                     | Unit Price | Amount       |
|----------------------------|----------|-------|-------------------------------------------------|------------|--------------|
| <b>ALTERNATE BID NO. 2</b> |          |       |                                                 |            |              |
| 1B-4B                      | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00       |
| 5B                         | 32       | MH    | TRAFFIC DIRECTOR, FLAGGER, IF & WHERE DIRECTED  | \$ 73.03   | \$ 2,336.96  |
| 6B                         | DOLL     | DOLL  | FUEL PRICE ADJUSTMENT                           | \$ 150.00  | \$ 150.00    |
| 7B                         | DOLL     | DOLL  | ASPHALT PRICE ADJUSTMENT                        | \$ 150.00  | \$ 150.00    |
| 8B                         | 600      | SY    | HMA MILLING 3" OR LESS                          | \$ 10.00   | \$ 6,000.00  |
| 9B                         | 325      | LF    | SAWCUTTING, 3" OR LESS                          | \$ 1.00    | \$ 325.00    |
| 10B                        | 15       | CY    | EXCAVATION, UNCLASSIFIED                        | \$ 75.00   | \$ 1,125.00  |
| 11B                        | 50       | SY    | DENSE-GRADED AGGREGATE, 6" THICK                | \$ 20.00   | \$ 1,000.00  |
| 12B                        | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00       |
| 13B                        | 95       | GAL   | TACK COAT                                       | \$ .01     | \$ .95       |
| 14B                        | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00       |
| 15B                        | 110      | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 3" THICK | \$ 125.00  | \$ 13,750.00 |
| 16B-24B                    | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00       |
| 25B                        | 60       | LF    | 9"X18" CONCRETE VERTICAL CURB                   | \$ 100.00  | \$ 6,000.00  |
| 26B                        | 25       | SY    | HOT MIX ASPHALT DRIVEWAY, 4" THICK              | \$ 100.00  | \$ 2,500.00  |

| Item    | Quantity | Units | Description                     | Unit Price | Amount      |
|---------|----------|-------|---------------------------------|------------|-------------|
| 27B     | 10       | SY    | CONCRETE DRIVEWAY 6" THICK      | \$ 175.00  | \$ 1,750.00 |
| 28B-39B | 0        | N/A   | NO ITEM                         | \$0.00     | \$0.00      |
| 40B     | 90       | SY    | SELECTIVE THINNING              | \$ 75.00   | \$ 6,750.00 |
| 41B-43B | 0        | N/A   | NO ITEM                         | \$0.00     | \$0.00      |
| 44B     | 10       | CY    | BORROW TOPSOIL                  | \$ 75.00   | \$ 750.00   |
| 45B     | 90       | SY    | TOPSOIL SPREADING, 4" THICK     | \$ 10.00   | \$ 900.00   |
| 46B     | 90       | SY    | FERTILIZING & SEEDING, TYPE A-3 | \$ 10.00   | \$ 900.00   |
| 47B     | 0        | N/A   | NO ITEM                         | \$0.00     | \$0.00      |

TOTAL CONSTRUCTION COST, ALTERNATE BID  
NO. 2, Items #1B THROUGH 47B, Inclusive

\$ 44,387.91

Forty four thousand three hundred eighty  
seven dollars and ninety one cents

TOTAL AMOUNT ALTERNATE BID NO. 2 WRITTEN  
OUT

Dudy  
SIGNATURE

Dale Schifano-President  
NAME & TITLE

February 5, 2020  
BID DATE

Schifano Construction Corp.  
COMPANY NAME

# Earle Asphalt Company

GENERAL CONTRACTORS

P.O. Drawer 556 • Farmingdale, New Jersey 07727

Township of Ewing  
2 Jake Garzio Drive  
Ewing, NJ 08628

ATTN: Kim Macellaro, Clerk



BID PROPOSAL FOR: 2019 ROAD IMPROVEMENT PROGRAM:  
RESURFACING OF VARIOUS STREETS

BIDS DUE: February 5, 2020 @ 11:00 AM

**BID FORM**

Pursuant to and in compliance with your Advertisement for Bids and the Information for Bidders relating thereto, the undersigned hereby offers to furnish all plant, labor, materials, supplies, equipment and other facilities and things necessary for, or proper for, or incidental to the **2019 ROAD IMPROVEMENT PROGRAM: RESURFACING OF VARIOUS ROADWAYS**, as required by, and in strict accordance with the applicable provisions of plans and specifications and all addenda issued by the **TOWNSHIP OF EWING** or its Engineer prior to the date of opening the bids, whether received by the undersigned or not, for the amount bid based on the following unit and/or lump-sum prices:

NOTE: Extension of Unit Prices **must** be exact.

Contract Time: **SEVENTY-FIVE (75)** Calendar Days

Schedule of Liquidated Damages:

|                                   |                             |
|-----------------------------------|-----------------------------|
| One (1) to Fifteen (15) Days:     | \$500.00 per calendar day   |
| Sixteen (16) to Thirty (30) Days: | \$1,000.00 per calendar day |
| Greater Than Thirty (30) Days:    | \$2,000.00 per calendar day |

**BASE BID**

| Item | Quantity | Units | Description                                    | Unit Price  | Amount      |
|------|----------|-------|------------------------------------------------|-------------|-------------|
| 1    | 25       | UN    | BREAKAWAY BARRICADES, IF & WHERE DIRECTED      | \$ 0.01     | \$ 0.25     |
| 2    | 50       | UN    | DRUMS, IF & WHERE DIRECTED                     | \$ 0.01     | \$ 0.50     |
| 3    | 100      | UN    | TRAFFIC CONES, IF & WHERE DIRECTED             | \$ 0.01     | \$ 1.00     |
| 4    | 198      | SF    | CONSTRUCTION SIGNS, IF & WHERE DIRECTED        | \$ 15.00    | \$ 2,970.00 |
| 5    | 230      | MH    | TRAFFIC DIRECTOR, FLAGGER, IF & WHERE DIRECTED | \$ 73.03    | \$16,796.90 |
| 6    | DOLL     | DOLL  | FUEL PRICE ADJUSTMENT                          | \$ 6,200.00 | \$6,200.00  |
| 7    | DOLL     | DOLL  | ASPHALT PRICE ADJUSTMENT                       | \$ 6,700.00 | \$6,700.00  |

| Item | Quantity | Units | Description                                                           | Unit Price | Amount        |
|------|----------|-------|-----------------------------------------------------------------------|------------|---------------|
| 8    | 36,800   | SY    | HMA MILLING 3" OR LESS                                                | \$ 4.72    | \$ 173,696.00 |
| 9    | 900      | LF    | SAWCUTTING, 3" OR LESS                                                | \$ 0.01    | \$ 9.00       |
| 10   | 344      | CY    | EXCAVATION, UNCLASSIFIED                                              | \$ 19.15   | \$ 6,587.60   |
| 11   | 920      | SY    | DENSE-GRADED AGGREGATE, 6" THICK                                      | \$ 2.75    | \$ 2,530.00   |
| 12   | 5,000    | LF    | SEALING OF CRACKS IN HOT MIX ASPHALT BASE COURSE, IF & WHERE DIRECTED | \$ 1.75    | \$ 8,750.00   |
| 13   | 5,600    | GAL   | TACK COAT                                                             | \$ 0.01    | \$ 56.00      |
| 14   | 3,010    | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 2" THICK                       | \$ 88.88   | \$ 267,528.80 |
| 15   | 2,115    | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 3" THICK                       | \$ 88.88   | \$ 187,981.20 |
| 16   | 270      | TON   | HOT MIX ASPHALT 19M64 BASE COURSE, 4" THICK                           | \$ 50.00   | \$ 13,500.00  |
| 17   | 10       | SY    | RIP RAP STONE PROTECTION, 12" THICK (D50=6")                          | \$ 100.00  | \$ 1,000.00   |
| 18   | 20       | UN    | RESET INLET, TYPE 'B' USING EXISTING CASTING                          | \$ 85.00   | \$ 1,700.00   |
| 19   | 5        | UN    | RECONSTRUCTED INLET, TYPE 'B', USING EXISTING CAST                    | \$ 700.00  | \$ 3,500.00   |
| 20   | 20       | UN    | BICYCLE SAFE GRATE (CAMPBELL FOUNDRY NO. 2618, OR APPROVED EQUAL)     | \$ 275.00  | \$ 5,500.00   |
| 21   | 35       | UN    | CURB PIECE (CAMPBELL FOUNDRY TYPE 'N', OR APPROVED EQUAL)             | \$ 475.00  | \$ 16,625.00  |

| Item | Quantity | Units | Description                                                                                                                                                         | Unit Price | Amount       |
|------|----------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------|
| 22   | 200      | SY    | CONCRETE SIDEWALK, 4" THICK                                                                                                                                         | \$ 100.00  | \$ 20,000.00 |
| 23   | 14.4     | SY    | DETECTABLE WARNING SURFACE,<br>TRUNCATED DOMES (ADA<br>SOLUTIONS, CAST IN PLACE<br>REPLACEABLE MODEL #ADA<br>REP2448, COLOR "FEDERAL<br>YELLOW", OR APPROVED EQUAL) | \$ 350.00  | \$ 5,040.00  |
| 24   | 180      | LF    | CONCRETE HEADER CURB, 6"<br>REVEAL                                                                                                                                  | \$ 20.00   | \$ 3,600.00  |
| 25   | 800      | LF    | 9"X18" CONCRETE VERTICAL CURB                                                                                                                                       | \$ 48.90   | \$ 39,120.00 |
| 26   | 235      | SY    | HOT MIX ASPHALT DRIVEWAY, 4"<br>THICK                                                                                                                               | \$ 85.00   | \$ 19,975.00 |
| 27   | 85       | SY    | CONCRETE DRIVEWAY 6" THICK                                                                                                                                          | \$ 125.00  | \$ 10,625.00 |
| 28   | 3,400    | LF    | TRAFFIC MARKINGS, LINES, LONG<br>LIFE EPOXY RESIN, 4" WIDE                                                                                                          | \$ 1.00    | \$ 3,400.00  |
| 29   | 1,050    | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 4"<br>WIDE                                                                                                      | \$ 1.00    | \$ 1,050.00  |
| 30   | 0        | N/A   | NO ITEM                                                                                                                                                             | \$0.00     | \$0.00       |
| 31   | 850      | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 6"<br>WIDE                                                                                                      | \$ 1.10    | \$ 935.00    |
| 32   | 355      | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 12"<br>WIDE                                                                                                     | \$ 2.25    | \$ 798.75    |
| 33   | 25       | LF    | TRAFFIC MARKINGS, LINES<br>EXTRUDED, THERMOPLASTIC, 24"<br>WIDE                                                                                                     | \$ 4.50    | \$ 112.50    |

| Item | Quantity | Units | Description                                                   | Unit Price | Amount      |
|------|----------|-------|---------------------------------------------------------------|------------|-------------|
| 34   | 16       | SF    | TRAFFIC MARKINGS, SYMBOLS,<br>EXTRUDED THERMOPLASTIC          | \$ 8.28    | \$ 132.48   |
| 35   | 0        | SF    | NO ITEM                                                       | \$0.00     | \$0.00      |
| 36   | 10       | UN    | RPM, BI-DIRECTIONAL BLUE LENS                                 | \$ 225.00  | \$ 2,250.00 |
| 37   | 24       | SF    | REGULATORY & WARNING SIGNS<br>WITH POSTS                      | \$ 65.00   | \$ 1,560.00 |
| 38   | 20       | UN    | RESET VENT / VALVE, IF & WHERE<br>DIRECTED                    | \$ 0.01    | \$ 0.20     |
| 39   | 10       | UN    | RESET MANHOLE, USING EXISTING<br>CASTING, IF & WHERE DIRECTED | \$ 300.00  | \$ 3,000.00 |
| 40   | 65       | SY    | SELECTIVE THINNING                                            | \$ 24.39   | \$ 1,585.35 |
| 41   | 5        | UN    | TRIMMING EXISTING TREE, OVER<br>18" TO 24" DIAMETER           | \$ 295.00  | \$ 1,475.00 |
| 42   | 15       | UN    | TRIMMING EXISTING TREE, OVER<br>24" TO 30" DIAMETER           | \$ 400.00  | \$ 6,000.00 |
| 43   | 10       | UN    | TRIMMING EXISTING TREE, OVER<br>30" TO 36" DIAMETER           | \$ 450.00  | \$ 4,500.00 |
| 44   | 80       | CY    | BORROW TOPSOIL                                                | \$ 10.00   | \$ 800.00   |
| 45   | 560      | SY    | TOPSOIL SPREADING, 4" THICK                                   | \$ 2.35    | \$ 1,316.00 |
| 46   | 560      | SY    | FERTILIZING & SEEDING, TYPE A-3                               | \$ 0.01    | \$ 5.60     |
| 47   | 0        | N/A   | NO ITEM                                                       | \$0.00     | \$0.00      |

| Item | Quantity | Units | Description | Unit Price | Amount |
|------|----------|-------|-------------|------------|--------|
|------|----------|-------|-------------|------------|--------|

TOTAL CONSTRUCTION COST, BASE BID Items #1  
- #47Inclusive

\$ 848,913.13

Eight hundred forty eight thousand nine hundred thirteen dollars

& thirteen cents

**TOTAL AMOUNT BID WRITTEN OUT**



SIGNATURE

Brian M. Cooper, PE  
Manager of Engineering  
NAME & TITLE

February 5, 2020  
BID DATE

Earle Asphalt Company  
COMPANY NAME

| Item                       | Quantity | Units | Description                                                           | Unit Price  | Amount       |
|----------------------------|----------|-------|-----------------------------------------------------------------------|-------------|--------------|
| <b>ALTERNATE BID NO. 1</b> |          |       |                                                                       |             |              |
| 1A-4A                      | 0        | UN    | NO ITEM                                                               | \$0.00      | \$0.00       |
| 5A                         | 32       | MH    | TRAFFIC DIRECTOR, FLAGGER, IF & WHERE DIRECTED                        | \$ 73.03    | \$ 2,336.96  |
| 6A                         | DOLL     | DOLL  | FUEL PRICE ADJUSTMENT                                                 | \$900.00    | \$900.00     |
| 7A                         | DOLL     | DOLL  | ASPHALT PRICE ADJUSTMENT                                              | \$ 1,000.00 | \$ 1,000.00  |
| 8A                         | 5,850    | SY    | HMA MILLING 3" OR LESS                                                | \$ 4.21     | \$ 24,628.50 |
| 9A                         | 0        | N/A   | NO ITEM                                                               | \$0.00      | \$0.00       |
| 10A                        | 55       | CY    | EXCAVATION, UNCLASSIFIED                                              | \$ 19.15    | \$ 1,053.25  |
| 11A                        | 250      | LF    | SEALING OF CRACKS IN HOT MIX ASPHALT BASE COURSE, IF & WHERE DIRECTED | \$ 1.75     | \$ 437.50    |
| 12A                        | 150      | SY    | DENSE-GRADED AGGREGATE, 6" THICK                                      | \$ 2.75     | \$ 412.50    |
| 13A                        | 885      | GAL   | TACK COAT                                                             | \$ 0.01     | \$ 8.85      |
| 14A                        | 700      | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 2" THICK                       | \$ 89.88    | \$ 62,916.00 |
| 15A                        | 0        | N/A   | NO ITEM                                                               | \$0.00      | \$0.00       |
| 16A                        | 40       | TON   | HOT MIX ASPHALT 19M64 BASE COURSE, 4" THICK                           | \$ 50.00    | \$ 2,000.00  |
| 17A                        | 0        | N/A   | NO ITEM                                                               | \$0.00      | \$0.00       |
| 18A                        | 3        | UN    | RESET INLET, TYPE 'B' USING EXISTING CASTING                          | \$ 85.00    | \$ 255.00    |

| Item        | Quantity | Units | Description                                                             | Unit Price | Amount      |
|-------------|----------|-------|-------------------------------------------------------------------------|------------|-------------|
| 19A         | 4        | UN    | RECONSTRUCTED INLET, TYPE 'B',<br>USING EXISTING CAST                   | \$ 700.00  | \$ 2,800.00 |
| 20A         | 6        | UN    | BICYCLE SAFE GRATE (CAMPBELL<br>FOUNDRY NO. 2618, OR APPROVED<br>EQUAL) | \$ 275.00  | \$ 1,650.00 |
| 21A         | 8        | UN    | CURB PIECE (CAMPBELL FOUNDRY<br>TYPE 'N', OR APPROVED EQUAL)            | \$ 475.00  | \$ 3,800.00 |
| 22A-<br>24A | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00      |
| 25A         | 80       | LF    | 9"X18" CONCRETE VERTICAL CURB                                           | \$ 48.90   | \$ 3,912.00 |
| 26A         | 30       | SY    | HOT MIX ASPHALT DRIVEWAY, 4"<br>THICK                                   | \$ 85.00   | \$ 2,550.00 |
| 27A         | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00      |
| 28A         | 180      | LF    | TRAFFIC MARKINGS, LINES, LONG<br>LIFE EPOXY RESIN, 4" WIDE              | \$ 1.00    | \$ 180.00   |
| 29A-<br>31A | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00      |
| 32A         | 145      | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 12"<br>WIDE         | \$ 2.25    | \$ 326.25   |
| 33A-<br>35A | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00      |
| 36A         | 1        | N/A   | RPM, BI-DIRECTIONAL BLUE LENS                                           | \$ 251.99  | \$ 251.99   |
| 37A-<br>41A | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00      |

| Item | Quantity | Units | Description                                         | Unit Price | Amount      |
|------|----------|-------|-----------------------------------------------------|------------|-------------|
| 42A  | 3        | UN    | TRIMMING EXISTING TREE, OVER<br>24" TO 30" DIAMETER | \$ 400.00  | \$ 1,200.00 |
| 43A  | 1        | UN    | TRIMMING EXISTING TREE, OVER<br>30" TO 36" DIAMETER | \$ 525.00  | \$ 525.00   |
| 44A  | 5        | CY    | BORROW TOPSOIL                                      | \$ 10.00   | \$ 50.00    |
| 45A  | 45       | SY    | TOPSOIL SPREADING, 4" THICK                         | \$ 2.35    | \$ 105.75   |
| 46A  | 45       | SY    | FERTILIZING & SEEDING, TYPE A-3                     | \$ 0.01    | \$ 0.45     |
| 47A  | 0        | N/A   | NO ITEM                                             | \$0.00     | \$0.00      |

TOTAL CONSTRUCTION COST, ALTERNATE BID  
NO. 1, Items #1A THROUGH 47A, Inclusive

\$ 113,300.00

One hundred thirteen thousand three hundred dollars & zero cents  
**TOTAL AMOUNT ALTERNATE BID NO. 1 WRITTEN  
OUT**



SIGNATURE

Brian M. Cooper, PE  
Manager of Engineering

NAME & TITLE

February 5, 2020  
BID DATE

Earle Asphalt Company  
COMPANY NAME

| Item                       | Quantity | Units | Description                                        | Unit Price | Amount       |
|----------------------------|----------|-------|----------------------------------------------------|------------|--------------|
| <b>ALTERNATE BID NO. 2</b> |          |       |                                                    |            |              |
| 1B-4B                      | 0        | N/A   | NO ITEM                                            | \$0.00     | \$0.00       |
| 5B                         | 32       | MH    | TRAFFIC DIRECTOR, FLAGGER, IF &<br>WHERE DIRECTED  | \$ 73.03   | \$ 2,336.96  |
| 6B                         | DOLL     | DOLL  | FUEL PRICE ADJUSTMENT                              | \$ 150.00  | \$ 150.00    |
| 7B                         | DOLL     | DOLL  | ASPHALT PRICE ADJUSTMENT                           | \$ 150.00  | \$ 150.00    |
| 8B                         | 600      | SY    | HMA MILLING 3" OR LESS                             | \$ 28.00   | \$ 16,800.00 |
| 9B                         | 325      | LF    | SAWCUTTING, 3" OR LESS                             | \$ 1.10    | \$ 357.50    |
| 10B                        | 15       | CY    | EXCAVATION, UNCLASSIFIED                           | \$ 38.00   | \$ 570.00    |
| 11B                        | 50       | SY    | DENSE-GRADED AGGREGATE, 6"<br>THICK                | \$ 2.75    | \$ 137.50    |
| 12B                        | 0        | N/A   | NO ITEM                                            | \$0.00     | \$0.00       |
| 13B                        | 95       | GAL   | TACK COAT                                          | \$ 0.01    | \$ 0.95      |
| 14B                        | 0        | N/A   | NO ITEM                                            | \$0.00     | \$0.00       |
| 15B                        | 110      | TON   | HOT MIX ASPHALT 9.5M64 SURFACE<br>COURSE, 3" THICK | \$ 232.40  | \$ 25,564.00 |
| 16B-24B                    | 0        | N/A   | NO ITEM                                            | \$0.00     | \$0.00       |
| 25B                        | 60       | LF    | 9"X18" CONCRETE VERTICAL CURB                      | \$ 48.93   | \$ 2,935.80  |
| 26B                        | 25       | SY    | HOT MIX ASPHALT DRIVEWAY, 4"<br>THICK              | \$ 85.56   | \$ 2,139.00  |

| Item        | Quantity | Units | Description                     | Unit Price | Amount      |
|-------------|----------|-------|---------------------------------|------------|-------------|
| 27B         | 10       | SY    | CONCRETE DRIVEWAY 6" THICK      | \$ 125.00  | \$ 1,250.00 |
| 28B-<br>39B | 0        | N/A   | NO ITEM                         | \$0.00     | \$0.00      |
| 40B         | 90       | SY    | SELECTIVE THINNING              | \$ 24.39   | \$ 2,195.10 |
| 41B-<br>43B | 0        | N/A   | NO ITEM                         | \$0.00     | \$0.00      |
| 44B         | 10       | CY    | BORROW TOPSOIL                  | \$ 10.08   | \$ 100.80   |
| 45B         | 90       | SY    | TOPSOIL SPREADING, 4" THICK     | \$ 2.35    | \$ 211.50   |
| 46B         | 90       | SY    | FERTILIZING & SEEDING, TYPE A-3 | \$ 0.01    | \$ 0.90     |
| 47B         | 0        | N/A   | NO ITEM                         | \$0.00     | \$0.00      |

TOTAL CONSTRUCTION COST, ALTERNATE BID  
NO. 2, Items #1B THROUGH 47B, Inclusive

\$ 54,900.01

Fifty four thousand nine hundred dollars & one cent  
**TOTAL AMOUNT ALTERNATE BID NO. 2 WRITTEN  
OUT**

  
SIGNATURE

Brian M. Cooper, PE  
Manager of Engineering  
NAME & TITLE

February 5, 2020  
BID DATE

Earle Asphalt Company  
COMPANY NAME

**KIM MACELLARO, CLERK  
TOWNSHIP OF EWING  
2 JAKE GARZIO DRIVE  
EWING, NEW JERSEY 08628**

**BID PROPOSAL**

**2019 ROAD IMPROVEMENT PROGRAM: RESURFACING OF VARIOUS STREETS**

**Date: FEBRUARY 5<sup>TH</sup>, 2020**

**Time: 11:00 A.M.**

**SUBMITTED BY:**

**MECO, INC.**

**P.O. BOX 536**

**CLARKSBURG, NJ 08510**



**BID FORM**

Pursuant to and in compliance with your Advertisement for Bids and the Information for Bidders relating thereto, the undersigned hereby offers to furnish all plant, labor, materials, supplies, equipment and other facilities and things necessary for, or proper for, or incidental to the **2019 ROAD IMPROVEMENT PROGRAM: RESURFACING OF VARIOUS ROADWAYS**, as required by, and in strict accordance with the applicable provisions of plans and specifications and all addenda issued by the **TOWNSHIP OF EWING** or its Engineer prior to the date of opening the bids, whether received by the undersigned or not, for the amount bid based on the following unit and/or lump-sum prices:

NOTE: Extension of Unit Prices **must** be exact.

Contract Time: **SEVENTY-FIVE (75)** Calendar Days

Schedule of Liquidated Damages:

|                                   |                             |
|-----------------------------------|-----------------------------|
| One (1) to Fifteen (15) Days:     | \$500.00 per calendar day   |
| Sixteen (16) to Thirty (30) Days: | \$1,000.00 per calendar day |
| Greater Than Thirty (30) Days:    | \$2,000.00 per calendar day |

**BASE BID**

| Item | Quantity | Units | Description                                    | Unit Price  | Amount      |
|------|----------|-------|------------------------------------------------|-------------|-------------|
| 1    | 25       | UN    | BREAKAWAY BARRICADES, IF & WHERE DIRECTED      | \$ 1.00     | \$ 25.00    |
| 2    | 50       | UN    | DRUMS, IF & WHERE DIRECTED                     | \$ 1.00     | \$ 50.00    |
| 3    | 100      | UN    | TRAFFIC CONES, IF & WHERE DIRECTED             | \$ 25.00    | \$ 2,500.00 |
| 4    | 198      | SF    | CONSTRUCTION SIGNS, IF & WHERE DIRECTED        | \$ 15.00    | \$ 2,970.00 |
| 5    | 230      | MH    | TRAFFIC DIRECTOR, FLAGGER, IF & WHERE DIRECTED | \$ 73.03    | \$16,796.90 |
| 6    | DOLL     | DOLL  | FUEL PRICE ADJUSTMENT                          | \$ 6,200.00 | \$6,200.00  |
| 7    | DOLL     | DOLL  | ASPHALT PRICE ADJUSTMENT                       | \$ 6,700.00 | \$6,700.00  |

| Item | Quantity | Units | Description                                                           | Unit Price  | Amount        |
|------|----------|-------|-----------------------------------------------------------------------|-------------|---------------|
| 8    | 36,800   | SY    | HMA MILLING 3" OR LESS                                                | \$ 2.75     | \$ 101,200.00 |
| 9    | 900      | LF    | SAWCUTTING, 3" OR LESS                                                | \$ 1.00     | \$ 900.00     |
| 10   | 344      | CY    | EXCAVATION, UNCLASSIFIED                                              | \$ 0.01     | \$ 3.44       |
| 11   | 920      | SY    | DENSE-GRADED AGGREGATE, 6" THICK                                      | \$ 0.01     | \$ 9.20       |
| 12   | 5,000    | LF    | SEALING OF CRACKS IN HOT MIX ASPHALT BASE COURSE, IF & WHERE DIRECTED | \$ 0.01     | \$ 50.00      |
| 13   | 5,600    | GAL   | TACK COAT                                                             | \$ 0.01     | \$ 56.00      |
| 14   | 3,010    | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 2" THICK                       | \$ 86.50    | \$ 260,365.00 |
| 15   | 2,115    | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 3" THICK                       | \$ 86.50    | \$ 182,947.50 |
| 16   | 270      | TON   | HOT MIX ASPHALT 19M64 BASE COURSE, 4" THICK                           | \$ 70.00    | \$ 18,900.00  |
| 17   | 10       | SY    | RIP RAP STONE PROTECTION, 12" THICK (D50=6")                          | \$ 45.00    | \$ 450.00     |
| 18   | 20       | UN    | RESET INLET, TYPE 'B' USING EXISTING CASTING                          | \$ 750.00   | \$ 15,000.00  |
| 19   | 5        | UN    | RECONSTRUCTED INLET, TYPE 'B', USING EXISTING CAST                    | \$ 1,250.00 | \$ 6,250.00   |
| 20   | 20       | UN    | BICYCLE SAFE GRATE (CAMPBELL FOUNDRY NO. 2618, OR APPROVED EQUAL)     | \$ 400.00   | \$ 8,000.00   |
| 21   | 35       | UN    | CURB PIECE (CAMPBELL FOUNDRY TYPE 'N', OR APPROVED EQUAL)             | \$ 400.00   | \$ 14,000.00  |

| Item | Quantity | Units | Description                                                                                                                                                         | Unit Price | Amount       |
|------|----------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------|
| 22   | 200      | SY    | CONCRETE SIDEWALK, 4" THICK                                                                                                                                         | \$ 80.00   | \$ 16,000.00 |
| 23   | 14.4     | SY    | DETECTABLE WARNING SURFACE,<br>TRUNCATED DOMES (ADA<br>SOLUTIONS, CAST IN PLACE<br>REPLACEABLE MODEL #ADA<br>REP2448, COLOR "FEDERAL<br>YELLOW", OR APPROVED EQUAL) | \$ 450.00  | \$ 6,480.00  |
| 24   | 180      | LF    | CONCRETE HEADER CURB, 6"<br>REVEAL                                                                                                                                  | \$ 30.00   | \$ 5,400.00  |
| 25   | 800      | LF    | 9"X18" CONCRETE VERTICAL CURB                                                                                                                                       | \$ 28.00   | \$ 22,400.00 |
| 26   | 235      | SY    | HOT MIX ASPHALT DRIVEWAY, 4"<br>THICK                                                                                                                               | \$ 25.00   | \$ 5,875.00  |
| 27   | 85       | SY    | CONCRETE DRIVEWAY 6" THICK                                                                                                                                          | \$ 86.00   | \$ 7,310.00  |
| 28   | 3,400    | LF    | TRAFFIC MARKINGS, LINES, LONG<br>LIFE EPOXY RESIN, 4" WIDE                                                                                                          | \$ 1.00    | \$ 3,400.00  |
| 29   | 1,050    | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 4"<br>WIDE                                                                                                      | \$ 1.00    | \$ 1,050.00  |
| 30   | 0        | N/A   | NO ITEM                                                                                                                                                             | \$0.00     | \$0.00       |
| 31   | 850      | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 6"<br>WIDE                                                                                                      | \$ 1.45    | \$ 1,232.50  |
| 32   | 355      | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 12"<br>WIDE                                                                                                     | \$ 2.95    | \$ 1,047.25  |
| 33   | 25       | LF    | TRAFFIC MARKINGS, LINES<br>EXTRUDED, THERMOPLASTIC, 24"<br>WIDE                                                                                                     | \$ 5.30    | \$ 132.50    |

| Item | Quantity | Units | Description                                                   | Unit Price | Amount      |
|------|----------|-------|---------------------------------------------------------------|------------|-------------|
| 34   | 16       | SF    | TRAFFIC MARKINGS, SYMBOLS,<br>EXTRUDED THERMOPLASTIC          | \$ 7.00    | \$ 112.00   |
| 35   | 0        | SF    | NO ITEM                                                       | \$0.00     | \$0.00      |
| 36   | 10       | UN    | RPM, BI-DIRECTIONAL BLUE LENS                                 | \$ 175.00  | \$ 1,750.00 |
| 37   | 24       | SF    | REGULATORY & WARNING SIGNS<br>WITH POSTS                      | \$ 42.00   | \$ 1,008.00 |
| 38   | 20       | UN    | RESET VENT / VALVE, IF & WHERE<br>DIRECTED                    | \$ 5.00    | \$ 100.00   |
| 39   | 10       | UN    | RESET MANHOLE, USING EXISTING<br>CASTING, IF & WHERE DIRECTED | \$ 175.00  | \$ 1,750.00 |
| 40   | 65       | SY    | SELECTIVE THINNING                                            | \$ 58.00   | \$ 3,770.00 |
| 41   | 5        | UN    | TRIMMING EXISTING TREE, OVER<br>18" TO 24" DIAMETER           | \$ 175.00  | \$ 875.00   |
| 42   | 15       | UN    | TRIMMING EXISTING TREE, OVER<br>24" TO 30" DIAMETER           | \$ 290.00  | \$ 4,350.00 |
| 43   | 10       | UN    | TRIMMING EXISTING TREE, OVER<br>30" TO 36" DIAMETER           | \$ 350.00  | \$ 3,500.00 |
| 44   | 80       | CY    | BORROW TOPSOIL                                                | \$ 15.00   | \$ 1,200.00 |
| 45   | 560      | SY    | TOPSOIL SPREADING, 4" THICK                                   | \$ 7.45    | \$ 4,172.00 |
| 46   | 560      | SY    | FERTILIZING & SEEDING, TYPE A-3                               | \$ 1.50    | \$ 840.00   |
| 47   | 0        | N/A   | NO ITEM                                                       | \$0.00     | \$0.00      |

| Item | Quantity | Units | Description | Unit Price | Amount |
|------|----------|-------|-------------|------------|--------|
|------|----------|-------|-------------|------------|--------|

TOTAL CONSTRUCTION COST, BASE BID Items #1  
 - #47 Inclusive

\$ 737,127.29

Seven Hundred Thirty Seven Thousand One Hundred

Twenty Seven Dollars And Twenty Nine Cents

TOTAL AMOUNT BID WRITTEN OUT

  
 SIGNATURE

John Alexander Lucas, Vice President  
 NAME & TITLE

February 5th, 2020  
 BID DATE

Meco, Inc.  
 COMPANY NAME

| Item                       | Quantity | Units | Description                                                           | Unit Price  | Amount       |
|----------------------------|----------|-------|-----------------------------------------------------------------------|-------------|--------------|
| <b>ALTERNATE BID NO. 1</b> |          |       |                                                                       |             |              |
| 1A-4A                      | 0        | UN    | NO ITEM                                                               | \$0.00      | \$0.00       |
| 5A                         | 32       | MH    | TRAFFIC DIRECTOR, FLAGGER, IF & WHERE DIRECTED                        | \$ 73.03    | \$ 2,336.96  |
| 6A                         | DOLL     | DOLL  | FUEL PRICE ADJUSTMENT                                                 | \$900.00    | \$900.00     |
| 7A                         | DOLL     | DOLL  | ASPHALT PRICE ADJUSTMENT                                              | \$ 1,000.00 | \$ 1,000.00  |
| 8A                         | 5,850    | SY    | HMA MILLING 3" OR LESS                                                | \$ 2.08     | \$ 12,168.00 |
| 9A                         | 0        | N/A   | NO ITEM                                                               | \$0.00      | \$0.00       |
| 10A                        | 55       | CY    | EXCAVATION, UNCLASSIFIED                                              | \$ 28.58    | \$ 1,571.90  |
| 11A                        | 250      | LF    | SEALING OF CRACKS IN HOT MIX ASPHALT BASE COURSE, IF & WHERE DIRECTED | \$ 1.23     | \$ 307.50    |
| 12A                        | 150      | SY    | DENSE-GRADED AGGREGATE, 6" THICK                                      | \$ 5.65     | \$ 847.50    |
| 13A                        | 885      | GAL   | TACK COAT                                                             | \$ 2.75     | \$ 2,433.75  |
| 14A                        | 700      | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 2" THICK                       | \$ 100.46   | \$ 70,322.00 |
| 15A                        | 0        | N/A   | NO ITEM                                                               | \$0.00      | \$0.00       |
| 16A                        | 40       | TON   | HOT MIX ASPHALT 19M64 BASE COURSE, 4" THICK                           | \$ 404.60   | \$ 16,184.00 |
| 17A                        | 0        | N/A   | NO ITEM                                                               | \$0.00      | \$0.00       |
| 18A                        | 3        | UN    | RESET INLET, TYPE 'B' USING EXISTING CASTING                          | \$ 658.77   | \$ 1,976.31  |

| Item        | Quantity | Units | Description                                                             | Unit Price  | Amount      |
|-------------|----------|-------|-------------------------------------------------------------------------|-------------|-------------|
| 19A         | 4        | UN    | RECONSTRUCTED INLET, TYPE 'B',<br>USING EXISTING CAST                   | \$ 1,148.69 | \$ 4,594.76 |
| 20A         | 6        | UN    | BICYCLE SAFE GRATE (CAMPBELL<br>FOUNDRY NO. 2618, OR APPROVED<br>EQUAL) | \$ 398.09   | \$ 2,388.54 |
| 21A         | 8        | UN    | CURB PIECE (CAMPBELL FOUNDRY<br>TYPE 'N', OR APPROVED EQUAL)            | \$ 397.36   | \$ 3,178.88 |
| 22A-<br>24A | 0        | N/A   | NO ITEM                                                                 | \$0.00      | \$0.00      |
| 25A         | 80       | LF    | 9"X18" CONCRETE VERTICAL CURB                                           | \$ 27.35    | \$ 2,188.00 |
| 26A         | 30       | SY    | HOT MIX ASPHALT DRIVEWAY, 4"<br>THICK                                   | \$ 57.98    | \$ 1,739.40 |
| 27A         | 0        | N/A   | NO ITEM                                                                 | \$0.00      | \$0.00      |
| 28A         | 180      | LF    | TRAFFIC MARKINGS, LINES, LONG<br>LIFE EPOXY RESIN, 4" WIDE              | \$ 1.00     | \$ 180.00   |
| 29A-<br>31A | 0        | N/A   | NO ITEM                                                                 | \$0.00      | \$0.00      |
| 32A         | 145      | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 12"<br>WIDE         | \$ 2.94     | \$ 426.30   |
| 33A-<br>35A | 0        | N/A   | NO ITEM                                                                 | \$0.00      | \$0.00      |
| 36A         | 1        | N/A   | RPM, BI-DIRECTIONAL BLUE LENS                                           | \$ 176.59   | \$ 176.59   |
| 37A-<br>41A | 0        | N/A   | NO ITEM                                                                 | \$0.00      | \$0.00      |

| Item | Quantity | Units | Description                                      | Unit Price | Amount    |
|------|----------|-------|--------------------------------------------------|------------|-----------|
| 42A  | 3        | UN    | TRIMMING EXISTING TREE, OVER 24" TO 30" DIAMETER | \$ 294.32  | \$ 882.96 |
| 43A  | 1        | UN    | TRIMMING EXISTING TREE, OVER 30" TO 36" DIAMETER | \$ 353.19  | \$ 353.19 |
| 44A  | 5        | CY    | BORROW TOPSOIL                                   | \$ 17.66   | \$ 88.30  |
| 45A  | 45       | SY    | TOPSOIL SPREADING, 4" THICK                      | \$ 7.47    | \$ 336.15 |
| 46A  | 45       | SY    | FERTILIZING & SEEDING, TYPE A-3                  | \$ 1.79    | \$ 80.55  |
| 47A  | 0        | N/A   | NO ITEM                                          | \$0.00     | \$0.00    |

TOTAL CONSTRUCTION COST, ALTERNATE BID  
NO. 1, Items #1A THROUGH 47A, Inclusive

\$ 126,661.54

One Hundred Twenty Six Thousand  
Six Hundred Sixty One Dollars And Fifty Four Cents  
TOTAL AMOUNT ALTERNATE BID NO. 1 WRITTEN  
OUT

  
SIGNATURE

John Alexander Lucas  
NAME & TITLE

February 5th, 2020  
BID DATE

Meco, Inc.  
COMPANY NAME

| Item                       | Quantity | Units | Description                                     | Unit Price | Amount      |
|----------------------------|----------|-------|-------------------------------------------------|------------|-------------|
| <b>ALTERNATE BID NO. 2</b> |          |       |                                                 |            |             |
| 1B-4B                      | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00      |
| 5B                         | 32       | MH    | TRAFFIC DIRECTOR, FLAGGER, IF & WHERE DIRECTED  | \$ 73.03   | \$ 2,336.96 |
| 6B                         | DOLL     | DOLL  | FUEL PRICE ADJUSTMENT                           | \$ 150.00  | \$ 150.00   |
| 7B                         | DOLL     | DOLL  | ASPHALT PRICE ADJUSTMENT                        | \$ 150.00  | \$ 150.00   |
| 8B                         | 600      | SY    | HMA MILLING 3" OR LESS                          | \$ 2.39    | \$ 1,434.00 |
| 9B                         | 325      | LF    | SAWCUTTING, 3" OR LESS                          | \$ 1.23    | \$ 399.75   |
| 10B                        | 15       | CY    | EXCAVATION, UNCLASSIFIED                        | \$ 20.96   | \$ 314.40   |
| 11B                        | 50       | SY    | DENSE-GRADED AGGREGATE, 6" THICK                | \$ 10.60   | \$ 530.00   |
| 12B                        | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00      |
| 13B                        | 95       | GAL   | TACK COAT                                       | \$ 6.08    | \$ 577.60   |
| 14B                        | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00      |
| 15B                        | 110      | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 3" THICK | \$ 82.60   | \$ 9,086.00 |
| 16B-24B                    | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00      |
| 25B                        | 60       | LF    | 9"X18" CONCRETE VERTICAL CURB                   | \$ 29.76   | \$ 1,785.60 |
| 26B                        | 25       | SY    | HOT MIX ASPHALT DRIVEWAY, 4" THICK              | \$ 59.57   | \$ 1,489.25 |

| Item        | Quantity | Units | Description                     | Unit Price | Amount      |
|-------------|----------|-------|---------------------------------|------------|-------------|
| 27B         | 10       | SY    | CONCRETE DRIVEWAY 6" THICK      | \$ 109.01  | \$ 1,090.10 |
| 28B-<br>39B | 0        | N/A   | NO ITEM                         | \$0.00     | \$0.00      |
| 40B         | 90       | SY    | SELECTIVE THINNING              | \$ 0.00    | \$ 0.00     |
| 41B-<br>43B | 0        | N/A   | NO ITEM                         | \$0.00     | \$0.00      |
| 44B         | 10       | CY    | BORROW TOPSOIL                  | \$ 17.66   | \$ 176.60   |
| 45B         | 90       | SY    | TOPSOIL SPREADING, 4" THICK     | \$ 7.47    | \$ 672.30   |
| 46B         | 90       | SY    | FERTILIZING & SEEDING, TYPE A-3 | \$ 1.86    | \$ 167.40   |
| 47B         | 0        | N/A   | NO ITEM                         | \$0.00     | \$0.00      |

TOTAL CONSTRUCTION COST, ALTERNATE BID  
NO. 2, Items #1B THROUGH 47B, Inclusive

\$ 20,359.96

Twenty Thousand Three Hundred Fifty Nine Dollars and Ninety  
TOTAL AMOUNT ALTERNATE BID NO. 2 WRITTEN Six Cents  
OUT

  
SIGNATURE

John Alexander Lucas, Vice President  
NAME & TITLE

February 5th, 2020  
BID DATE

Meco, Inc.  
COMPANY NAME

**American Asphalt Company, Inc**  
100 Main Street  
West Collingswood Heights, NJ 08059

**TO:**

TOWNSHIP OF EWING  
EWING TOWNSHIP MUNICIPAL BUILDING  
EWING TWP. COUNCIL MEETING ROOM  
ATTN: KIM MACELLARO, CLERK  
2 JAKE GARZIO DRIVE  
EWING, NJ 08628

RECEIVED  
FEB 2020  
EWING, NJ  
CLERK'S OFFICE

HIP OF EWING FOR THE 2019 ROAD  
T PROGRAM: RESURFACING OF  
REETS

JARY 5, 2020

) AM

**BID FORM**

Pursuant to and in compliance with your Advertisement for Bids and the Information for Bidders relating thereto, the undersigned hereby offers to furnish all plant, labor, materials, supplies, equipment and other facilities and things necessary for, or proper for, or incidental to the **2019 ROAD IMPROVEMENT PROGRAM: RESURFACING OF VARIOUS ROADWAYS**, as required by, and in strict accordance with the applicable provisions of plans and specifications and all addenda issued by the **TOWNSHIP OF EWING** or its Engineer prior to the date of opening the bids, whether received by the undersigned or not, for the amount bid based on the following unit and/or lump-sum prices:

NOTE: Extension of Unit Prices **must** be exact.

Contract Time: **SEVENTY-FIVE (75)** Calendar Days

Schedule of Liquidated Damages:

|                                   |                             |
|-----------------------------------|-----------------------------|
| One (1) to Fifteen (15) Days:     | \$500.00 per calendar day   |
| Sixteen (16) to Thirty (30) Days: | \$1,000.00 per calendar day |
| Greater Than Thirty (30) Days:    | \$2,000.00 per calendar day |

**BASE BID**

| Item | Quantity | Units | Description                                    | Unit Price  | Amount      |
|------|----------|-------|------------------------------------------------|-------------|-------------|
| 1    | 25       | UN    | BREAKAWAY BARRICADES, IF & WHERE DIRECTED      | \$ 1.00     | \$ 25.00    |
| 2    | 50       | UN    | DRUMS, IF & WHERE DIRECTED                     | \$ 1.00     | \$ 50.00    |
| 3    | 100      | UN    | TRAFFIC CONES, IF & WHERE DIRECTED             | \$ 0.20     | \$ 20.00    |
| 4    | 198      | SF    | CONSTRUCTION SIGNS, IF & WHERE DIRECTED        | \$ 0.50     | \$ 99.00    |
| 5    | 230      | MH    | TRAFFIC DIRECTOR, FLAGGER, IF & WHERE DIRECTED | \$ 73.03    | \$16,796.90 |
| 6    | DOLL     | DOLL  | FUEL PRICE ADJUSTMENT                          | \$ 6,200.00 | \$6,200.00  |
| 7    | DOLL     | DOLL  | ASPHALT PRICE ADJUSTMENT                       | \$ 6,700.00 | \$6,700.00  |

| Item | Quantity | Units | Description                                                           | Unit Price  | Amount        |
|------|----------|-------|-----------------------------------------------------------------------|-------------|---------------|
| 8    | 36,800   | SY    | HMA MILLING 3" OR LESS                                                | \$ 3.75     | \$ 138,000.00 |
| 9    | 900      | LF    | SAWCUTTING, 3" OR LESS                                                | \$ 1.00     | \$ 900.00     |
| 10   | 344      | CY    | EXCAVATION, UNCLASSIFIED                                              | \$ 35.00    | \$ 12,040.00  |
| 11   | 920      | SY    | DENSE-GRADED AGGREGATE, 6" THICK                                      | \$ 6.50     | \$ 5,980.00   |
| 12   | 5,000    | LF    | SEALING OF CRACKS IN HOT MIX ASPHALT BASE COURSE, IF & WHERE DIRECTED | \$ 0.75     | \$ 3,750.00   |
| 13   | 5,600    | GAL   | TACK COAT                                                             | \$ 0.01     | \$ 56.00      |
| 14   | 3,010    | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 2" THICK                       | \$ 109.10   | \$ 328,391.00 |
| 15   | 2,115    | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 3" THICK                       | \$ 109.10   | \$ 230,746.50 |
| 16   | 270      | TON   | HOT MIX ASPHALT 19M64 BASE COURSE, 4" THICK                           | \$ 80.00    | \$ 21,600.00  |
| 17   | 10       | SY    | RIP RAP STONE PROTECTION, 12" THICK (D50=6")                          | \$ 100.00   | \$ 1,000.00   |
| 18   | 20       | UN    | RESET INLET, TYPE 'B' USING EXISTING CASTING                          | \$ 750.00   | \$ 15,000.00  |
| 19   | 5        | UN    | RECONSTRUCTED INLET, TYPE 'B', USING EXISTING CAST                    | \$ 1,700.00 | \$ 8,500.00   |
| 20   | 20       | UN    | BICYCLE SAFE GRATE (CAMPBELL FOUNDRY NO. 2618, OR APPROVED EQUAL)     | \$ 500.00   | \$ 10,000.00  |
| 21   | 35       | UN    | CURB PIECE (CAMPBELL FOUNDRY TYPE 'N', OR APPROVED EQUAL)             | \$ 500.00   | \$ 17,500.00  |

| Item | Quantity | Units | Description                                                                                                                                                         | Unit Price | Amount       |
|------|----------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------|
| 22   | 200      | SY    | CONCRETE SIDEWALK, 4" THICK                                                                                                                                         | \$ 80.00   | \$ 16,000.00 |
| 23   | 14.4     | SY    | DETECTABLE WARNING SURFACE,<br>TRUNCATED DOMES (ADA<br>SOLUTIONS, CAST IN PLACE<br>REPLACEABLE MODEL #ADA<br>REP2448, COLOR "FEDERAL<br>YELLOW", OR APPROVED EQUAL) | \$ 750.00  | \$ 10,800.00 |
| 24   | 180      | LF    | CONCRETE HEADER CURB, 6"<br>REVEAL                                                                                                                                  | \$ 37.50   | \$ 6,750.00  |
| 25   | 800      | LF    | 9"X18" CONCRETE VERTICAL CURB                                                                                                                                       | \$ 37.50   | \$ 30,000.00 |
| 26   | 235      | SY    | HOT MIX ASPHALT DRIVEWAY, 4"<br>THICK                                                                                                                               | \$ 47.50   | \$ 11,162.50 |
| 27   | 85       | SY    | CONCRETE DRIVEWAY 6" THICK                                                                                                                                          | \$ 93.50   | \$ 7,947.50  |
| 28   | 3,400    | LF    | TRAFFIC MARKINGS, LINES, LONG<br>LIFE EPOXY RESIN, 4" WIDE                                                                                                          | \$ 0.75    | \$ 2,550.00  |
| 29   | 1,050    | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 4"<br>WIDE                                                                                                      | \$ 0.70    | \$ 735.00    |
| 30   | 0        | N/A   | NO ITEM                                                                                                                                                             | \$0.00     | \$0.00       |
| 31   | 850      | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 6"<br>WIDE                                                                                                      | \$ 1.00    | \$ 850.00    |
| 32   | 355      | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 12"<br>WIDE                                                                                                     | \$ 2.00    | \$ 710.00    |
| 33   | 25       | LF    | TRAFFIC MARKINGS, LINES<br>EXTRUDED, THERMOPLASTIC, 24"<br>WIDE                                                                                                     | \$ 4.00    | \$ 100.00    |

| Item | Quantity | Units | Description                                                   | Unit Price  | Amount       |
|------|----------|-------|---------------------------------------------------------------|-------------|--------------|
| 34   | 16       | SF    | TRAFFIC MARKINGS, SYMBOLS,<br>EXTRUDED THERMOPLASTIC          | \$ 7.00     | \$ 112.00    |
| 35   | 0        | SF    | NO ITEM                                                       | \$0.00      | \$0.00       |
| 36   | 10       | UN    | RPM, BI-DIRECTIONAL BLUE LENS                                 | \$ 225.00   | \$ 2,250.00  |
| 37   | 24       | SF    | REGULATORY & WARNING SIGNS<br>WITH POSTS                      | \$ 75.00    | \$ 1,800.00  |
| 38   | 20       | UN    | RESET VENT / VALVE, IF & WHERE<br>DIRECTED                    | \$ 15.00    | \$ 300.00    |
| 39   | 10       | UN    | RESET MANHOLE, USING EXISTING<br>CASTING, IF & WHERE DIRECTED | \$ 250.00   | \$ 2,500.00  |
| 40   | 65       | SY    | SELECTIVE THINNING                                            | \$ 100.00   | \$ 6,500.00  |
| 41   | 5        | UN    | TRIMMING EXISTING TREE, OVER<br>18" TO 24" DIAMETER           | \$ 500.00   | \$ 2,500.00  |
| 42   | 15       | UN    | TRIMMING EXISTING TREE, OVER<br>24" TO 30" DIAMETER           | \$ 750.00   | \$ 11,250.00 |
| 43   | 10       | UN    | TRIMMING EXISTING TREE, OVER<br>30" TO 36" DIAMETER           | \$ 1,000.00 | \$ 10,000.00 |
| 44   | 80       | CY    | BORROW TOPSOIL                                                | \$ 30.00    | \$ 2,400.00  |
| 45   | 560      | SY    | TOPSOIL SPREADING, 4" THICK                                   | \$ 5.00     | \$ 2,800.00  |
| 46   | 560      | SY    | FERTILIZING & SEEDING, TYPE A-3                               | \$ 2.00     | \$ 1,120.00  |
| 47   | 0        | N/A   | NO ITEM                                                       | \$0.00      | \$0.00       |

| Item | Quantity | Units | Description | Unit Price | Amount |
|------|----------|-------|-------------|------------|--------|
|------|----------|-------|-------------|------------|--------|

TOTAL CONSTRUCTION COST, BASE BID Items #1  
- #47Inclusive

\$ 954,491.40

Nine Hundred Fifty Four Thousand Four Hundred Ninety One Dollars

and Forty Cents

TOTAL AMOUNT BID WRITTEN OUT

  
SIGNATURE

Karen Littlefield, VP of Finance  
NAME & TITLE

February 5, 2020  
BID DATE

American Asphalt Company, Inc.,  
COMPANY NAME

| Item                       | Quantity | Units | Description                                                                 | Unit Price  | Amount       |
|----------------------------|----------|-------|-----------------------------------------------------------------------------|-------------|--------------|
| <b>ALTERNATE BID NO. 1</b> |          |       |                                                                             |             |              |
| 1A-4A                      | 0        | UN    | NO ITEM                                                                     | \$0.00      | \$0.00       |
| 5A                         | 32       | MH    | TRAFFIC DIRECTOR, FLAGGER, IF &<br>WHERE DIRECTED                           | \$ 73.03    | \$ 2,336.96  |
| 6A                         | DOLL     | DOLL  | FUEL PRICE ADJUSTMENT                                                       | \$900.00    | \$900.00     |
| 7A                         | DOLL     | DOLL  | ASPHALT PRICE ADJUSTMENT                                                    | \$ 1,000.00 | \$ 1,000.00  |
| 8A                         | 5,850    | SY    | HMA MILLING 3" OR LESS                                                      | \$ 3.75     | \$ 21,937.50 |
| 9A                         | 0        | N/A   | NO ITEM                                                                     | \$0.00      | \$0.00       |
| 10A                        | 55       | CY    | EXCAVATION, UNCLASSIFIED                                                    | \$ 35.00    | \$ 1,925.00  |
| 11A                        | 250      | LF    | SEALING OF CRACKS IN HOT MIX<br>ASPHALT BASE COURSE, IF &<br>WHERE DIRECTED | \$ 0.75     | \$ 187.50    |
| 12A                        | 150      | SY    | DENSE-GRADED AGGREGATE, 6"<br>THICK                                         | \$ 6.50     | \$ 975.00    |
| 13A                        | 885      | GAL   | TACK COAT                                                                   | \$ 0.01     | \$ 8.85      |
| 14A                        | 700      | TON   | HOT MIX ASPHALT 9.5M64 SURFACE<br>COURSE, 2" THICK                          | \$ 109.10   | \$ 76,370.00 |
| 15A                        | 0        | N/A   | NO ITEM                                                                     | \$0.00      | \$0.00       |
| 16A                        | 40       | TON   | HOT MIX ASPHALT 19M64 BASE<br>COURSE, 4" THICK                              | \$ 80.00    | \$ 3,200.00  |
| 17A                        | 0        | N/A   | NO ITEM                                                                     | \$0.00      | \$0.00       |
| 18A                        | 3        | UN    | RESET INLET, TYPE 'B' USING<br>EXISTING CASTING                             | \$ 750.00   | \$ 2,250.00  |

| Item        | Quantity | Units | Description                                                             | Unit Price  | Amount      |
|-------------|----------|-------|-------------------------------------------------------------------------|-------------|-------------|
| 19A         | 4        | UN    | RECONSTRUCTED INLET, TYPE 'B',<br>USING EXISTING CAST                   | \$ 1,700.00 | \$ 6,800.00 |
| 20A         | 6        | UN    | BICYCLE SAFE GRATE (CAMPBELL<br>FOUNDRY NO. 2618, OR APPROVED<br>EQUAL) | \$ 500.00   | \$ 3,000.00 |
| 21A         | 8        | UN    | CURB PIECE (CAMPBELL FOUNDRY<br>TYPE 'N', OR APPROVED EQUAL)            | \$ 500.00   | \$ 4,000.00 |
| 22A-<br>24A | 0        | N/A   | NO ITEM                                                                 | \$0.00      | \$0.00      |
| 25A         | 80       | LF    | 9"X18" CONCRETE VERTICAL CURB                                           | \$ 37.50    | \$ 3,000.00 |
| 26A         | 30       | SY    | HOT MIX ASPHALT DRIVEWAY, 4"<br>THICK                                   | \$ 47.50    | \$ 1,425.00 |
| 27A         | 0        | N/A   | NO ITEM                                                                 | \$0.00      | \$0.00      |
| 28A         | 180      | LF    | TRAFFIC MARKINGS, LINES, LONG<br>LIFE EPOXY RESIN, 4" WIDE              | \$ 0.75     | \$ 135.00   |
| 29A-<br>31A | 0        | N/A   | NO ITEM                                                                 | \$0.00      | \$0.00      |
| 32A         | 145      | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 12"<br>WIDE         | \$ 2.00     | \$ 290.00   |
| 33A-<br>35A | 0        | N/A   | NO ITEM                                                                 | \$0.00      | \$0.00      |
| 36A         | 1        | N/A   | RPM, BI-DIRECTIONAL BLUE LENS                                           | \$ 225.00   | \$ 225.00   |
| 37A-<br>41A | 0        | N/A   | NO ITEM                                                                 | \$0.00      | \$0.00      |

| Item | Quantity | Units | Description                                         | Unit Price  | Amount      |
|------|----------|-------|-----------------------------------------------------|-------------|-------------|
| 42A  | 3        | UN    | TRIMMING EXISTING TREE, OVER<br>24" TO 30" DIAMETER | \$ 750.00   | \$ 2,250.00 |
| 43A  | 1        | UN    | TRIMMING EXISTING TREE, OVER<br>30" TO 36" DIAMETER | \$ 1,000.00 | \$ 1,000.00 |
| 44A  | 5        | CY    | BORROW TOPSOIL                                      | \$ 30.00    | \$ 150.00   |
| 45A  | 45       | SY    | TOPSOIL SPREADING, 4" THICK                         | \$ 5.00     | \$ 225.00   |
| 46A  | 45       | SY    | FERTILIZING & SEEDING, TYPE A-3                     | \$ 2.00     | \$ 90.00    |
| 47A  | 0        | N/A   | NO ITEM                                             | \$0.00      | \$0.00      |

TOTAL CONSTRUCTION COST, ALTERNATE BID  
NO. 1, Items #1A THROUGH 47A, Inclusive

\$ 133,680.81

One Hundred Thirty Three Thousand Six Hundred Eighty Dollars & Eighty One  
Cents  
TOTAL AMOUNT ALTERNATE BID NO. 1 WRITTEN  
OUT

  
SIGNATURE

Karen Littlefield, VP of Finance  
NAME & TITLE

February 5, 2020  
BID DATE

American Asphalt Company, Inc.,  
COMPANY NAME

| Item                       | Quantity | Units | Description                                     | Unit Price | Amount       |
|----------------------------|----------|-------|-------------------------------------------------|------------|--------------|
| <b>ALTERNATE BID NO. 2</b> |          |       |                                                 |            |              |
| 1B-4B                      | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00       |
| 5B                         | 32       | MH    | TRAFFIC DIRECTOR, FLAGGER, IF & WHERE DIRECTED  | \$ 73.03   | \$ 2,336.96  |
| 6B                         | DOLL     | DOLL  | FUEL PRICE ADJUSTMENT                           | \$ 150.00  | \$ 150.00    |
| 7B                         | DOLL     | DOLL  | ASPHALT PRICE ADJUSTMENT                        | \$ 150.00  | \$ 150.00    |
| 8B                         | 600      | SY    | HMA MILLING 3" OR LESS                          | \$ 12.50   | \$ 7,500.00  |
| 9B                         | 325      | LF    | SAWCUTTING, 3" OR LESS                          | \$ 1.00    | \$ 325.00    |
| 10B                        | 15       | CY    | EXCAVATION, UNCLASSIFIED                        | \$ 35.00   | \$ 525.00    |
| 11B                        | 50       | SY    | DENSE-GRADED AGGREGATE, 6" THICK                | \$ 6.50    | \$ 325.00    |
| 12B                        | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00       |
| 13B                        | 95       | GAL   | TACK COAT                                       | \$ 0.01    | \$ 0.95      |
| 14B                        | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00       |
| 15B                        | 110      | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 3" THICK | \$ 130.00  | \$ 14,300.00 |
| 16B-24B                    | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00       |
| 25B                        | 60       | LF    | 9"X18" CONCRETE VERTICAL CURB                   | \$ 37.50   | \$ 2,250.00  |
| 26B                        | 25       | SY    | HOT MIX ASPHALT DRIVEWAY, 4" THICK              | \$ 47.50   | \$ 1,187.50  |

| Item        | Quantity | Units | Description                     | Unit Price | Amount      |
|-------------|----------|-------|---------------------------------|------------|-------------|
| 27B         | 10       | SY    | CONCRETE DRIVEWAY 6" THICK      | \$ 93.50   | \$ 935.00   |
| 28B-<br>39B | 0        | N/A   | NO ITEM                         | \$0.00     | \$0.00      |
| 40B         | 90       | SY    | SELECTIVE THINNING              | \$ 100.00  | \$ 9,000.00 |
| 41B-<br>43B | 0        | N/A   | NO ITEM                         | \$0.00     | \$0.00      |
| 44B         | 10       | CY    | BORROW TOPSOIL                  | \$ 30.00   | \$ 300.00   |
| 45B         | 90       | SY    | TOPSOIL SPREADING, 4" THICK     | \$ 5.00    | \$ 450.00   |
| 46B         | 90       | SY    | FERTILIZING & SEEDING, TYPE A-3 | \$ 2.00    | \$ 180.00   |
| 47B         | 0        | N/A   | NO ITEM                         | \$0.00     | \$0.00      |

TOTAL CONSTRUCTION COST, ALTERNATE BID  
NO. 2, Items #1B THROUGH 47B, Inclusive

\$ 39,915.41

Thirty Nine Thousand Nine Hundred Fifteen Dollars and Forty One Cents  
TOTAL AMOUNT ALTERNATE BID NO. 2 WRITTEN  
OUT

  
SIGNATURE

Karen Littlefield, VP of Finance  
NAME & TITLE

February 5, 2020  
BID DATE

American Asphalt Company, Inc.,  
COMPANY NAME



RICHARD T. BARRETT  
PAVING COMPANY, INC.  
400 Prospect Street  
Trenton, NJ 08618-2630  
(609) 882-2236

KIM MACCELLARO

CLERK

TOWNSHIP OF EWING

2 JAKE GARZIO

EWING, N.J. 08218

in the Township of

**BID FORM**

Pursuant to and in compliance with your Advertisement for Bids and the Information for Bidders relating thereto, the undersigned hereby offers to furnish all plant, labor, materials, supplies, equipment and other facilities and things necessary for, or proper for, or incidental to the **2019 ROAD IMPROVEMENT PROGRAM: RESURFACING OF VARIOUS ROADWAYS**, as required by, and in strict accordance with the applicable provisions of plans and specifications and all addenda issued by the **TOWNSHIP OF EWING** or its Engineer prior to the date of opening the bids, whether received by the undersigned or not, for the amount bid based on the following unit and/or lump-sum prices:

NOTE: Extension of Unit Prices **must** be exact.

Contract Time: **SEVENTY-FIVE (75)** Calendar Days

Schedule of Liquidated Damages:

|                                   |                             |
|-----------------------------------|-----------------------------|
| One (1) to Fifteen (15) Days:     | \$500.00 per calendar day   |
| Sixteen (16) to Thirty (30) Days: | \$1,000.00 per calendar day |
| Greater Than Thirty (30) Days:    | \$2,000.00 per calendar day |

**BASE BID**

| Item | Quantity | Units | Description                                    | Unit Price  | Amount      |
|------|----------|-------|------------------------------------------------|-------------|-------------|
| 1    | 25       | UN    | BREAKAWAY BARRICADES, IF & WHERE DIRECTED      | \$ 1.00     | \$ 25.00    |
| 2    | 50       | UN    | DRUMS, IF & WHERE DIRECTED                     | \$ 1.00     | \$ 50.00    |
| 3    | 100      | UN    | TRAFFIC CONES, IF & WHERE DIRECTED             | \$ 1.00     | \$ 100.00   |
| 4    | 198      | SF    | CONSTRUCTION SIGNS, IF & WHERE DIRECTED        | \$ 1.00     | \$ 198.00   |
| 5    | 230      | MH    | TRAFFIC DIRECTOR, FLAGGER, IF & WHERE DIRECTED | \$ 73.03    | \$16,796.90 |
| 6    | DOLL     | DOLL  | FUEL PRICE ADJUSTMENT                          | \$ 6,200.00 | \$6,200.00  |
| 7    | DOLL     | DOLL  | ASPHALT PRICE ADJUSTMENT                       | \$ 6,700.00 | \$6,700.00  |

| Item | Quantity | Units | Description                                                           | Unit Price | Amount        |
|------|----------|-------|-----------------------------------------------------------------------|------------|---------------|
| 8    | 36,800   | SY    | HMA MILLING 3" OR LESS                                                | \$ 3.13    | \$ 115,184.00 |
| 9    | 900      | LF    | SAWCUTTING, 3" OR LESS                                                | \$ 2.50    | \$ 2250.00    |
| 10   | 344      | CY    | EXCAVATION, UNCLASSIFIED                                              | \$ 5.00    | \$ 1720.00    |
| 11   | 920      | SY    | DENSE-GRADED AGGREGATE, 6" THICK                                      | \$ 1.00    | \$ 920.00     |
| 12   | 5,000    | LF    | SEALING OF CRACKS IN HOT MIX ASPHALT BASE COURSE, IF & WHERE DIRECTED | \$ .50     | \$ 2500.00    |
| 13   | 5,600    | GAL   | TACK COAT                                                             | \$ 2.44    | \$ 13,664.00  |
| 14   | 3,010    | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 2" THICK                       | \$ 75.35   | \$ 226,803.50 |
| 15   | 2,115    | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 3" THICK                       | \$ 79.40   | \$ 167,931.00 |
| 16   | 270      | TON   | HOT MIX ASPHALT 19M64 BASE COURSE, 4" THICK                           | \$ 80.00   | \$ 21,600.00  |
| 17   | 10       | SY    | RIP RAP STONE PROTECTION, 12" THICK (D50=6")                          | \$ 100.00  | \$ 1,000.00   |
| 18   | 20       | UN    | RESET INLET, TYPE 'B' USING EXISTING CASTING                          | \$ 150.00  | \$ 3000.00    |
| 19   | 5        | UN    | RECONSTRUCTED INLET, TYPE 'B', USING EXISTING CAST                    | \$ 600.00  | \$ 3,000.00   |
| 20   | 20       | UN    | BICYCLE SAFE GRATE (CAMPBELL FOUNDRY NO. 2618, OR APPROVED EQUAL)     | \$ 250.00  | \$ 5000.00    |
| 21   | 35       | UN    | CURB PIECE (CAMPBELL FOUNDRY TYPE 'N', OR APPROVED EQUAL)             | \$ 225.00  | \$ 7875.00    |

| Item | Quantity | Units | Description                                                                                                                                                         | Unit Price | Amount       |
|------|----------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------|
| 22   | 200      | SY    | CONCRETE SIDEWALK, 4" THICK                                                                                                                                         | \$ 77.50   | \$ 15,500.00 |
| 23   | 14.4     | SY    | DETECTABLE WARNING SURFACE,<br>TRUNCATED DOMES (ADA<br>SOLUTIONS, CAST IN PLACE<br>REPLACEABLE MODEL #ADA<br>REP2448, COLOR "FEDERAL<br>YELLOW", OR APPROVED EQUAL) | \$ 295.00  | \$ 4248.00   |
| 24   | 180      | LF    | CONCRETE HEADER CURB, 6"<br>REVEAL                                                                                                                                  | \$ 40.00   | \$ 7200.00   |
| 25   | 800      | LF    | 9"X18" CONCRETE VERTICAL CURB                                                                                                                                       | \$ 37.00   | \$ 29,600.00 |
| 26   | 235      | SY    | HOT MIX ASPHALT DRIVEWAY, 4"<br>THICK                                                                                                                               | \$ 25.00   | \$ 5875.00   |
| 27   | 85       | SY    | CONCRETE DRIVEWAY 6" THICK                                                                                                                                          | \$ 83.00   | \$ 7055.00   |
| 28   | 3,400    | LF    | TRAFFIC MARKINGS, LINES, LONG<br>LIFE EPOXY RESIN, 4" WIDE                                                                                                          | \$ .95     | \$ 3230.00   |
| 29   | 1,050    | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 4"<br>WIDE                                                                                                      | \$ .95     | \$ 997.50    |
| 30   | 0        | N/A   | NO ITEM                                                                                                                                                             | \$0.00     | \$0.00       |
| 31   | 850      | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 6"<br>WIDE                                                                                                      | \$ 1.35    | \$ 1147.50   |
| 32   | 355      | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 12"<br>WIDE                                                                                                     | \$ 2.60    | \$ 923.00    |
| 33   | 25       | LF    | TRAFFIC MARKINGS, LINES<br>EXTRUDED, THERMOPLASTIC, 24"<br>WIDE                                                                                                     | \$ 4.60    | \$ 115.00    |

| Item | Quantity | Units | Description                                                   | Unit Price | Amount      |
|------|----------|-------|---------------------------------------------------------------|------------|-------------|
| 34   | 16       | SF    | TRAFFIC MARKINGS, SYMBOLS,<br>EXTRUDED THERMOPLASTIC          | \$ 6.50    | \$ 104.00   |
| 35   | 0        | SF    | NO ITEM                                                       | \$0.00     | \$0.00      |
| 36   | 10       | UN    | RPM, BI-DIRECTIONAL BLUE LENS                                 | \$ 155.00  | \$ 1550.00  |
| 37   | 24       | SF    | REGULATORY & WARNING SIGNS<br>WITH POSTS                      | \$ 37.00   | \$ 888.00   |
| 38   | 20       | UN    | RESET VENT / VALVE, IF & WHERE<br>DIRECTED                    | \$ 50.00   | \$ 1,000.00 |
| 39   | 10       | UN    | RESET MANHOLE, USING EXISTING<br>CASTING, IF & WHERE DIRECTED | \$ 180.00  | \$ 1800.00  |
| 40   | 65       | SY    | SELECTIVE THINNING                                            | \$ 8.00    | \$ 520.00   |
| 41   | 5        | UN    | TRIMMING EXISTING TREE, OVER<br>18" TO 24" DIAMETER           | \$ 300.00  | \$ 1500.00  |
| 42   | 15       | UN    | TRIMMING EXISTING TREE, OVER<br>24" TO 30" DIAMETER           | \$ 300.00  | \$ 4500.00  |
| 43   | 10       | UN    | TRIMMING EXISTING TREE, OVER<br>30" TO 36" DIAMETER           | \$ 300.00  | \$ 3000.00  |
| 44   | 80       | CY    | BORROW TOPSOIL                                                | \$ 25.00   | \$ 2000.00  |
| 45   | 560      | SY    | TOPSOIL SPREADING, 4" THICK                                   | \$ 6.00    | \$ 3360.00  |
| 46   | 560      | SY    | FERTILIZING & SEEDING, TYPE A-3                               | \$ 2.00    | \$ 1120.00  |
| 47   | 0        | N/A   | NO ITEM                                                       | \$0.00     | \$0.00      |

| Item | Quantity | Units | Description | Unit Price | Amount |
|------|----------|-------|-------------|------------|--------|
|------|----------|-------|-------------|------------|--------|

TOTAL CONSTRUCTION COST, BASE BID Items #1

- #47 Inclusive

\$ 699,750.40

Six hundred ninety nine thousand seven hundred  
fifty dollars and forty cents

TOTAL AMOUNT BID WRITTEN OUT



SIGNATURE

RICHARD T. BARRETT JR - ESTIMATOR

NAME & TITLE

2-5-2020

BID DATE

RICHARD T. BARRETT PAVING Co. Inc.

COMPANY NAME

| Item                       | Quantity | Units | Description                                                           | Unit Price  | Amount       |
|----------------------------|----------|-------|-----------------------------------------------------------------------|-------------|--------------|
| <b>ALTERNATE BID NO. 1</b> |          |       |                                                                       |             |              |
| 1A-4A                      | 0        | UN    | NO ITEM                                                               | \$0.00      | \$0.00       |
| 5A                         | 32       | MH    | TRAFFIC DIRECTOR, FLAGGER, IF & WHERE DIRECTED                        | \$ 73.03    | \$ 2,336.96  |
| 6A                         | DOLL     | DOLL  | FUEL PRICE ADJUSTMENT                                                 | \$900.00    | \$900.00     |
| 7A                         | DOLL     | DOLL  | ASPHALT PRICE ADJUSTMENT                                              | \$ 1,000.00 | \$ 1,000.00  |
| 8A                         | 5,850    | SY    | HMA MILLING 3" OR LESS                                                | \$ 3.35     | \$ 19,597.50 |
| 9A                         | 0        | N/A   | NO ITEM                                                               | \$0.00      | \$0.00       |
| 10A                        | 55       | CY    | EXCAVATION, UNCLASSIFIED                                              | \$ 5.00     | \$ 275.00    |
| 11A                        | 250      | LF    | SEALING OF CRACKS IN HOT MIX ASPHALT BASE COURSE, IF & WHERE DIRECTED | \$ .50      | \$ 125.00    |
| 12A                        | 150      | SY    | DENSE-GRADED AGGREGATE, 6" THICK                                      | \$ 1.00     | \$ 150.00    |
| 13A                        | 885      | GAL   | TACK COAT                                                             | \$ 1.00     | \$ 885.00    |
| 14A                        | 700      | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 2" THICK                       | \$ 78.70    | \$ 55,090.00 |
| 15A                        | 0        | N/A   | NO ITEM                                                               | \$0.00      | \$0.00       |
| 16A                        | 40       | TON   | HOT MIX ASPHALT 19M64 BASE COURSE, 4" THICK                           | \$ 80.00    | \$ 3,200.00  |
| 17A                        | 0        | N/A   | NO ITEM                                                               | \$0.00      | \$0.00       |
| 18A                        | 3        | UN    | RESET INLET, TYPE 'B' USING EXISTING CASTING                          | \$ 150.00   | \$ 450.00    |

| Item        | Quantity | Units | Description                                                             | Unit Price | Amount     |
|-------------|----------|-------|-------------------------------------------------------------------------|------------|------------|
| 19A         | 4        | UN    | RECONSTRUCTED INLET, TYPE 'B',<br>USING EXISTING CAST                   | \$ 600.00  | \$ 2400.00 |
| 20A         | 6        | UN    | BICYCLE SAFE GRATE (CAMPBELL<br>FOUNDRY NO. 2618, OR APPROVED<br>EQUAL) | \$ 250.00  | \$ 1500.00 |
| 21A         | 8        | UN    | CURB PIECE (CAMPBELL FOUNDRY<br>TYPE 'N', OR APPROVED EQUAL)            | \$ 225     | \$ 1800.00 |
| 22A-<br>24A | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00     |
| 25A         | 80       | LF    | 9"X18" CONCRETE VERTICAL CURB                                           | \$ 37.00   | \$ 2960.00 |
| 26A         | 30       | SY    | HOT MIX ASPHALT DRIVEWAY, 4"<br>THICK                                   | \$ 25.00   | \$ 750.00  |
| 27A         | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00     |
| 28A         | 180      | LF    | TRAFFIC MARKINGS, LINES, LONG<br>LIFE EPOXY RESIN, 4" WIDE              | \$ .95     | \$ 171.00  |
| 29A-<br>31A | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00     |
| 32A         | 145      | LF    | TRAFFIC MARKINGS, LINES,<br>EXTRUDED THERMOPLASTIC, 12"<br>WIDE         | \$ 2.60    | \$ 377.00  |
| 33A-<br>35A | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00     |
| 36A         | 1        | N/A   | RPM, BI-DIRECTIONAL BLUE LENS                                           | \$ 155.00  | \$ 155.00  |
| 37A-<br>41A | 0        | N/A   | NO ITEM                                                                 | \$0.00     | \$0.00     |

| Item | Quantity | Units | Description                                      | Unit Price | Amount    |
|------|----------|-------|--------------------------------------------------|------------|-----------|
| 42A  | 3        | UN    | TRIMMING EXISTING TREE, OVER 24" TO 30" DIAMETER | \$ 300.00  | \$ 900.00 |
| 43A  | 1        | UN    | TRIMMING EXISTING TREE, OVER 30" TO 36" DIAMETER | \$ 300.00  | \$ 300.00 |
| 44A  | 5        | CY    | BORROW TOPSOIL                                   | \$ 20.00   | \$ 100.00 |
| 45A  | 45       | SY    | TOPSOIL SPREADING, 4" THICK                      | \$ 6.00    | \$ 270.00 |
| 46A  | 45       | SY    | FERTILIZING & SEEDING, TYPE A-3                  | \$ 2.00    | \$ 90.00  |
| 47A  | 0        | N/A   | NO ITEM                                          | \$0.00     | \$0.00    |

TOTAL CONSTRUCTION COST, ALTERNATE BID  
NO. 1, Items #1A THROUGH 47A, Inclusive

\$ 95,782.46

*Ninety five thousand seven hundred  
eighty two dollars and forty six cents*

TOTAL AMOUNT ALTERNATE BID NO. 1 WRITTEN  
OUT

*Richard T. Barrett Jr.*

SIGNATURE

*Richard T. Barrett Jr. - ESTIMATOR*

NAME & TITLE

*2-5-2020 Richard T. Barrett Paving Co. Inc.*

BID DATE

COMPANY NAME

| Item                       | Quantity | Units | Description                                     | Unit Price | Amount       |
|----------------------------|----------|-------|-------------------------------------------------|------------|--------------|
| <b>ALTERNATE BID NO. 2</b> |          |       |                                                 |            |              |
| 1B-4B                      | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00       |
| 5B                         | 32       | MH    | TRAFFIC DIRECTOR, FLAGGER, IF & WHERE DIRECTED  | \$ 73.03   | \$ 2,336.96  |
| 6B                         | DOLL     | DOLL  | FUEL PRICE ADJUSTMENT                           | \$ 150.00  | \$ 150.00    |
| 7B                         | DOLL     | DOLL  | ASPHALT PRICE ADJUSTMENT                        | \$ 150.00  | \$ 150.00    |
| 8B                         | 600      | SY    | HMA MILLING 3" OR LESS                          | \$ 13.00   | \$ 7800.00   |
| 9B                         | 325      | LF    | SAWCUTTING, 3" OR LESS                          | \$ 1.00    | \$ 325.00    |
| 10B                        | 15       | CY    | EXCAVATION, UNCLASSIFIED                        | \$ 5.00    | \$ 75.00     |
| 11B                        | 50       | SY    | DENSE-GRADED AGGREGATE, 6" THICK                | \$ 1.00    | \$ 50.00     |
| 12B                        | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00       |
| 13B                        | 95       | GAL   | TACK COAT                                       | \$ 1.00    | \$ 95.00     |
| 14B                        | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00       |
| 15B                        | 110      | TON   | HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 3" THICK | \$ 110.00  | \$ 12,100.00 |
| 16B-24B                    | 0        | N/A   | NO ITEM                                         | \$0.00     | \$0.00       |
| 25B                        | 60       | LF    | 9"X18" CONCRETE VERTICAL CURB                   | \$ 38.00   | \$ 2280.00   |
| 26B                        | 25       | SY    | HOT MIX ASPHALT DRIVEWAY, 4" THICK              | \$ 25.00   | \$ 625.00    |

| Item    | Quantity | Units | Description                     | Unit Price | Amount    |
|---------|----------|-------|---------------------------------|------------|-----------|
| 27B     | 10       | SY    | CONCRETE DRIVEWAY 6" THICK      | \$ 85.00   | \$ 850.00 |
| 28B-39B | 0        | N/A   | NO ITEM                         | \$0.00     | \$0.00    |
| 40B     | 90       | SY    | SELECTIVE THINNING              | \$ 8.00    | \$ 720.00 |
| 41B-43B | 0        | N/A   | NO ITEM                         | \$0.00     | \$0.00    |
| 44B     | 10       | CY    | BORROW TOPSOIL                  | \$ 20.00   | \$ 200.00 |
| 45B     | 90       | SY    | TOPSOIL SPREADING, 4" THICK     | \$ 6.00    | \$ 540.00 |
| 46B     | 90       | SY    | FERTILIZING & SEEDING, TYPE A-3 | \$ 2.00    | \$ 180.00 |
| 47B     | 0        | N/A   | NO ITEM                         | \$0.00     | \$0.00    |

TOTAL CONSTRUCTION COST, ALTERNATE BID  
NO. 2, Items #1B THROUGH 47B, Inclusive

\$ 28,476.96

Twenty eight thousand four hundred  
seventy six dollars and ninety six cents

TOTAL AMOUNT ALTERNATE BID NO. 2 WRITTEN  
OUT

 RICHARD T. BARNETT JR. - ESTIMATOR  
SIGNATURE NAME & TITLE

2-5-2020 RICHARD T. BARNETT PAVING CO INC.  
BID DATE COMPANY NAME

Recall 12/8/22

OPRA request - 2019 Road Improv Program: Resurfacing of Various Streets

Ava Valesi <opra+request-36954-9a484618@requests.opramachine.com>

Mon 11/28/2022 11:52 PM

To: Kim Macellaro <kmacellaro@ewingnj.org>

[You don't often get email from opra+request-36954-9a484618@requests.opramachine.com. Learn why this is important at <https://aka.ms/LearnAboutSenderIdentification> ]

clerk  
11/29/22

[EXTERNAL EMAIL] DO NOT CLICK links or attachments unless you recognize the sender and know the content is safe.

Bid Tabulation Results for 2019 Road Improv Program: Resurfacing of Various Streets

This is a request for public records made under OPRA and the common law right of access. Please acknowledge receipt of this message.

Records requested:

Please send the final and compiled bid tabulation, including all quantities and unit pricing for each bidder, for "2019 Road Improv Program: Resurfacing of Various Streets" that was submitted on 2/5/2020.

Please send all documents electronically.

Thanks,

AV



Please use deliver records electronically via email to the below UNIQUE address for all replies to this request:

opra+request-36954-9a484618@requests.opramachine.com

Is kmacellaro@ewingnj.org the wrong address for OPRA requests to Ewing Township? If so, please contact us using this form:

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