

MOTT ASSOCIATES, LLC  
CONSULTING ENGINEERS AND PLANNERS  
EGG HARBOR TOWNSHIP, NEW JERSEY

PAGE NO. 1  
JOB NO. 7033.1  
DATE: 5/5/2017

**CITY OF SOMERS POINT**  
**CONTRACT NO. 42 - 2017 ROAD PROGRAM PHASE 1**

| ITEM NO.              | ITEM DESCRIPTION                                                                  | QTY         | Engineer's Estimate |                      | Arawak Paving Co., Inc. |                      | Landberg Construction LLC |                      | South State, Inc. |                      | A.E. Stone, Inc. |                      |
|-----------------------|-----------------------------------------------------------------------------------|-------------|---------------------|----------------------|-------------------------|----------------------|---------------------------|----------------------|-------------------|----------------------|------------------|----------------------|
|                       |                                                                                   |             | BID PRICE           | TOTAL                | BID PRICE               | TOTAL                | BID PRICE                 | TOTAL                | BID PRICE         | TOTAL                | BID PRICE        | TOTAL                |
| 1                     | CLEARING SITE & TRAFFIC CONTROL                                                   | 1 L.S.      | \$ 10,000.00        | \$ 10,000.00         | \$ 50,000.00            | \$ 50,000.00         | \$ 36,000.00              | \$ 36,000.00         | \$ 16,000.00      | \$ 16,000.00         | \$ 1,402.50      | \$ 1,402.50          |
| 2                     | ROADWAY EXCAVATION, UNCLASSIFIED, IF & WHERE DIRECTED                             | 125 C.Y.    | \$ 15.00            | \$ 1,875.00          | \$ 0.01                 | \$ 1.25              | \$ 0.01                   | \$ 1.25              | \$ 35.00          | \$ 4,375.00          | \$ 0.01          | \$ 1.25              |
| 3                     | DENSE GRADED AGGREGATE BASE COURSE, 6" THICK, IF & WHERE DIRECTED                 | 125 C.Y.    | \$ 10.00            | \$ 1,250.00          | \$ 0.01                 | \$ 1.25              | \$ 0.01                   | \$ 1.25              | \$ 50.00          | \$ 6,250.00          | \$ 0.01          | \$ 1.25              |
| 4                     | HMA PROFILE MILLING, 4" & VARIABLE                                                | 12,220 S.Y. | \$ 5.00             | \$ 61,100.00         | \$ 11.30                | \$ 138,086.00        | \$ 3.75                   | \$ 45,825.00         | \$ 4.75           | \$ 58,045.00         | \$ 9.00          | \$ 109,980.00        |
| 5                     | HOT MIX ASPHALT BASE COURSE, MIX 19M64, 2" THICK                                  | 1,640 TON   | \$ 75.00            | \$ 123,000.00        | \$ 35.00                | \$ 57,400.00         | \$ 76.50                  | \$ 125,460.00        | \$ 65.00          | \$ 106,600.00        | \$ 80.00         | \$ 131,200.00        |
| 6                     | HOT MIX ASPHALT SURFACE COURSE, MIX 9.5M64, 2" THICK                              | 1,640 TON   | \$ 75.00            | \$ 123,000.00        | \$ 35.00                | \$ 57,400.00         | \$ 78.50                  | \$ 128,740.00        | \$ 70.00          | \$ 114,800.00        | \$ 120.00        | \$ 196,800.00        |
| 7                     | ROADWAY RESTORATION                                                               | 300 S.Y.    | \$ 5.00             | \$ 1,500.00          | \$ 35.00                | \$ 10,500.00         | \$ 40.00                  | \$ 12,000.00         | \$ 60.00          | \$ 18,000.00         | \$ 40.00         | \$ 12,000.00         |
| 8                     | REMOVE & REPLACE CONCRETE VERTICAL CURB, IF & WHERE DIRECTED                      | 2,070 L.F.  | \$ 25.00            | \$ 51,750.00         | \$ 20.00                | \$ 41,400.00         | \$ 22.00                  | \$ 45,540.00         | \$ 28.00          | \$ 57,960.00         | \$ 20.00         | \$ 41,400.00         |
| 9                     | REMOVE & REPLACE CONCRETE GUTTER, 8" THICK X 24" WIDE                             | 330 L.F.    | \$ 20.00            | \$ 6,600.00          | \$ 45.00                | \$ 14,850.00         | \$ 26.00                  | \$ 8,580.00          | \$ 40.00          | \$ 13,200.00         | \$ 40.00         | \$ 13,200.00         |
| 10                    | CONCRETE ROCKER GUTTER, 8" THICK X 3' WIDE                                        | 160 L.F.    | \$ 20.00            | \$ 3,200.00          | \$ 50.00                | \$ 8,000.00          | \$ 46.50                  | \$ 7,440.00          | \$ 85.00          | \$ 13,600.00         | \$ 35.00         | \$ 5,600.00          |
| 11                    | REMOVE & REPLACE CONCRETE SIDEWALK, 4" THICK, IF & WHERE DIRECTED                 | 300 S.Y.    | \$ 55.00            | \$ 16,500.00         | \$ 66.00                | \$ 19,800.00         | \$ 58.00                  | \$ 17,400.00         | \$ 95.00          | \$ 28,500.00         | \$ 50.00         | \$ 15,000.00         |
| 12                    | REMOVE & REPLACE CONCRETE DRIVEWAY APRON, 6" THICK, IF & WHERE DIRECTED           | 200 S.Y.    | \$ 65.00            | \$ 13,000.00         | \$ 72.00                | \$ 14,400.00         | \$ 80.00                  | \$ 16,000.00         | \$ 100.00         | \$ 20,000.00         | \$ 55.00         | \$ 11,000.00         |
| 13                    | CONCRETE HANDICAP RAMP, ADA ACCESSIBLE, W/ DETECTABLE WARNING SURFACE             | 10 UNIT     | \$ 1,500.00         | \$ 15,000.00         | \$ 1,500.00             | \$ 15,000.00         | \$ 2,000.00               | \$ 20,000.00         | \$ 2,100.00       | \$ 21,000.00         | \$ 1,750.00      | \$ 17,500.00         |
| 14                    | DETECTABLE WARNING SURFACE                                                        | 1 UNIT      | \$ 350.00           | \$ 350.00            | \$ 330.00               | \$ 330.00            | \$ 450.00                 | \$ 450.00            | \$ 250.00         | \$ 250.00            | \$ 600.00        | \$ 600.00            |
| 15                    | RESET VALVE BOX                                                                   | 7 UNIT      | \$ 75.00            | \$ 525.00            | \$ 0.01                 | \$ 0.07              | \$ 0.01                   | \$ 0.07              | \$ 1.00           | \$ 7.00              | \$ 25.00         | \$ 175.00            |
| 16                    | RESET EXISTING CASTING                                                            | 12 UNIT     | \$ 300.00           | \$ 3,600.00          | \$ 0.01                 | \$ 0.12              | \$ 250.00                 | \$ 3,000.00          | \$ 200.00         | \$ 2,400.00          | \$ 400.00        | \$ 4,800.00          |
| 17                    | TRAFFIC MARKINGS, LINES, LONG-LIFE, THERMOPLASTIC, 24" THICK, IF & WHERE DIRECTED | 45 L.F.     | \$ 4.00             | \$ 180.00            | \$ 30.00                | \$ 1,350.00          | \$ 30.00                  | \$ 1,350.00          | \$ 28.00          | \$ 1,260.00          | \$ 40.00         | \$ 1,800.00          |
| 18                    | REMOVAL OF TRAFFIC STRIPES, IF & WHERE DIRECTED                                   | 100 L.F.    | \$ 0.50             | \$ 50.00             | \$ 1.00                 | \$ 100.00            | \$ 1.25                   | \$ 125.00            | \$ 1.00           | \$ 100.00            | \$ 1.00          | \$ 100.00            |
| 19                    | TRAFFIC STRIPES, LONG-LIFE, THERMOPLASTIC, 4" THICK, IF & WHERE DIRECTED          | 500 L.F.    | \$ 1.50             | \$ 750.00            | \$ 1.00                 | \$ 500.00            | \$ 1.25                   | \$ 625.00            | \$ 1.00           | \$ 500.00            | \$ 1.00          | \$ 500.00            |
| 20                    | TRAFFIC STRIPES, LINES, LONG-LIFE, EPOXY RESIN, 4" THICK, IF & WHERE DIRECTED     | 500 L.F.    | \$ 1.00             | \$ 500.00            | \$ 2.80                 | \$ 1,400.00          | \$ 2.75                   | \$ 1,375.00          | \$ 2.50           | \$ 1,250.00          | \$ 2.50          | \$ 1,250.00          |
| 21                    | TRAFFIC MARKINGS, SYMBOLS, LONG-LIFE, THERMOPLASTIC                               | 50 S.F.     | \$ 5.00             | \$ 250.00            | \$ 5.50                 | \$ 275.00            | \$ 5.50                   | \$ 275.00            | \$ 5.00           | \$ 250.00            | \$ 5.00          | \$ 250.00            |
| 22                    | REPLACE GRATES W/ BICYCLE SAFE GRATE                                              | 1 UNIT      | \$ 500.00           | \$ 500.00            | \$ 270.00               | \$ 270.00            | \$ 300.00                 | \$ 300.00            | \$ 400.00         | \$ 400.00            | \$ 500.00        | \$ 500.00            |
| 23                    | REPLACE CURB PIECE W/ ECO TYPE "N"                                                | 1 UNIT      | \$ -                | \$ -                 | \$ 300.00               | \$ 300.00            | \$ 350.00                 | \$ 350.00            | \$ 400.00         | \$ 400.00            | \$ 500.00        | \$ 500.00            |
| 24                    | INLETS, TYPE "B", IF & WHERE DIRECTED                                             | 4 UNIT      | \$ 3,000.00         | \$ 12,000.00         | \$ 3,400.00             | \$ 13,600.00         | \$ 3,200.00               | \$ 12,800.00         | \$ 4,200.00       | \$ 16,800.00         | \$ 3,500.00      | \$ 14,000.00         |
| 25                    | 15" REINFORCED CONCRETE CULVERT PIPE                                              | 30 L.F.     | \$ 100.00           | \$ 3,000.00          | \$ 90.00                | \$ 2,700.00          | \$ 125.00                 | \$ 3,750.00          | \$ 100.00         | \$ 3,000.00          | \$ 85.00         | \$ 2,550.00          |
| 26                    | 30" REINFORCED CONCRETE CULVERT PIPE                                              | 56 L.F.     | \$ 100.00           | \$ 5,600.00          | \$ 120.00               | \$ 6,720.00          | \$ 156.00                 | \$ 8,736.00          | \$ 200.00         | \$ 11,200.00         | \$ 140.00        | \$ 7,840.00          |
| 27                    | 30" RETAINING WALL                                                                | 750 S.F.    | \$ 20.00            | \$ 15,000.00         | \$ 40.00                | \$ 30,000.00         | \$ 45.00                  | \$ 33,750.00         | \$ 35.00          | \$ 26,250.00         | \$ 45.00         | \$ 33,750.00         |
| 28                    | REPLACE POPUP EMITTER                                                             | 2 UNIT      | \$ 500.00           | \$ 1,000.00          | \$ 350.00               | \$ 700.00            | \$ 500.00                 | \$ 1,000.00          | \$ 500.00         | \$ 1,000.00          | \$ 250.00        | \$ 500.00            |
| 29                    | REPAIR & PARGE CONCRETE WALL                                                      | 1 LS        | \$ 3,000.00         | \$ 3,000.00          | \$ 1,716.31             | \$ 1,716.31          | \$ 6,800.00               | \$ 6,800.00          | \$ 1,500.00       | \$ 1,500.00          | \$ 10,000.00     | \$ 10,000.00         |
| 30                    | INFRARED ASPHALT REPAIR, IF & WHERE DIRECTED                                      | 10 S.Y.     | \$ 250.00           | \$ 2,500.00          | \$ 35.00                | \$ 350.00            | \$ 175.00                 | \$ 1,750.00          | \$ 150.00         | \$ 1,500.00          | \$ 100.00        | \$ 1,000.00          |
| 31                    | POROUS ASPHALT PAVEMENT                                                           | 10 S.Y.     | \$ 40.00            | \$ 400.00            | \$ 250.00               | \$ 2,500.00          | \$ 200.00                 | \$ 2,000.00          | \$ 150.00         | \$ 1,500.00          | \$ 500.00        | \$ 5,000.00          |
| 32                    | TREE PLATES, IF & WHERE DIRECTED                                                  | 1 UNIT      | \$ 550.00           | \$ 550.00            | \$ 750.00               | \$ 750.00            | \$ 425.00                 | \$ 425.00            | \$ 300.00         | \$ 300.00            | \$ 500.00        | \$ 500.00            |
| 33                    | TOPSOILING, 4" THICK                                                              | 550 S.Y.    | \$ 3.00             | \$ 1,650.00          | \$ 5.00                 | \$ 2,750.00          | \$ 6.00                   | \$ 3,300.00          | \$ 10.00          | \$ 5,500.00          | \$ 5.00          | \$ 2,750.00          |
| 34                    | HYDROSEEDING                                                                      | 550 S.Y.    | \$ 2.00             | \$ 1,100.00          | \$ 1.00                 | \$ 550.00            | \$ 0.01                   | \$ 5.50              | \$ 0.65           | \$ 357.50            | \$ 1.00          | \$ 550.00            |
| 35                    | ASPHALT PRICE ADJUSTMENT                                                          | 1 LS        | \$ 10,000.00        | \$ 10,000.00         | \$ 10,000.00            | \$ 10,000.00         | \$ 10,000.00              | \$ 10,000.00         | \$ 10,000.00      | \$ 10,000.00         | \$ 10,000.00     | \$ 10,000.00         |
| 36                    | FUEL PRICE ADJUSTMENT                                                             | 1 LS        | \$ 5,000.00         | \$ 5,000.00          | \$ 5,000.00             | \$ 5,000.00          | \$ 5,000.00               | \$ 5,000.00          | \$ 5,000.00       | \$ 5,000.00          | \$ 5,000.00      | \$ 5,000.00          |
| <b>TOTAL BASE BID</b> |                                                                                   |             |                     | <b>\$ 495,280.00</b> |                         | <b>\$ 508,700.00</b> |                           | <b>\$ 560,154.07</b> |                   | <b>\$ 569,054.50</b> |                  | <b>\$ 659,000.00</b> |

\*adjusted for math error