

## SUMMARY OF BIDS

NO. OF BIDDERS

DATE:

**Reconstruction and Resurfacing of Portions of Certain County Roads,  
Contract 2021C, Various Townships, O.C.**

4

7/11/2023

ENGINEER'S ESTIMATE OF

ENGINEER'S  
ESTIMATE OFEarle Asphalt  
CompanyBlack Rock  
Enterprises

COST AND NAME, ADDRESS

COST

Farmingdale, NJ

Old Bridge, NJ

AND BID OF EACH BIDDER

\$3,150,265.50

10.0%

10.0%

| NO. | ITEM                                               | QUANTITY  | UNIT | UNIT PRICE   | AMOUNT         | UNIT PRICE   | AMOUNT         | UNIT PRICE  | AMOUNT         |
|-----|----------------------------------------------------|-----------|------|--------------|----------------|--------------|----------------|-------------|----------------|
| 1   | PERFORMANCE BOND AND PAYMENT BOND                  | 1.00      | DOL  | \$10,000.00  | \$10,000.00    | \$3,500.00   | \$3,500.00     | \$16,000.00 | \$16,000.00    |
| 2   | MOBILIZATION                                       | 1.00      | LS   | \$200,000.00 | \$200,000.00   | \$293,263.14 | \$293,263.14   | \$50,000.00 | \$50,000.00    |
| 3   | CONSTRUCTION LAYOUT                                | 1.00      | DOL  | \$25,000.00  | \$25,000.00    | \$7,500.00   | \$7,500.00     | \$25,000.00 | \$25,000.00    |
| 4   | BREAKAWAY BARRICADE                                | 60.00     | UN   | \$10.00      | \$600.00       | \$0.02       | \$1.20         | \$1.00      | \$60.00        |
| 5   | DRUM                                               | 153.00    | UN   | \$10.00      | \$1,530.00     | \$0.02       | \$3.06         | \$1.00      | \$153.00       |
| 6   | TRAFFIC CONE                                       | 30.00     | UN   | \$8.00       | \$240.00       | \$0.02       | \$0.60         | \$50.00     | \$1,500.00     |
| 7   | CONSTRUCTION SIGNS                                 | 480.00    | SF   | \$12.00      | \$5,760.00     | \$0.02       | \$9.60         | \$18.00     | \$8,640.00     |
| 8   | ARROW BOARD 4' X 8'                                | 4.00      | UN   | \$1,500.00   | \$6,000.00     | \$0.02       | \$0.08         | \$1.00      | \$4.00         |
| 9   | PORTABLE VARIABLE MESSAGE SIGN                     | 2.00      | UN   | \$12,000.00  | \$24,000.00    | \$12,500.00  | \$25,000.00    | \$5,000.00  | \$10,000.00    |
| 10  | TRAFFIC CONTROL TRUCK WITH MOUNTED CRASH CUSHION   | 1.00      | UN   | \$20,000.00  | \$20,000.00    | \$20,000.00  | \$20,000.00    | \$15,000.00 | \$15,000.00    |
| 11  | UNIFORMED TRAFFIC DIRECTOR, BAY HEAD BOROUGH       | 24.00     | HR   | \$93.50      | \$2,244.00     | \$93.50      | \$2,244.00     | \$93.50     | \$2,244.00     |
| 12  | UNIFORMED TRAFFIC DIRECTOR, BRICK TOWNSHIP         | 16.00     | HR   | \$115.50     | \$1,848.00     | \$115.50     | \$1,848.00     | \$115.50    | \$1,848.00     |
| 13  | UNIFORMED TRAFFIC DIRECTOR, POINT PLEASANT BOROUGH | 40.00     | HR   | \$89.00      | \$3,560.00     | \$89.00      | \$3,560.00     | \$89.00     | \$3,560.00     |
| 14  | UNIFORMED TRAFFIC DIRECTOR, TOMS RIVER TOWNSHIP    | 168.00    | HR   | \$86.00      | \$14,448.00    | \$86.00      | \$14,448.00    | \$86.00     | \$14,448.00    |
| 15  | TRAFFIC DIRECTOR, FLAGGER                          | 832.00    | HR   | \$115.00     | \$95,680.00    | \$125.00     | \$104,000.00   | \$88.00     | \$73,216.00    |
| 16  | FUEL PRICE ADJUSTMENT                              | 1.00      | DOL  | \$16,300.00  | \$16,300.00    | \$16,300.00  | \$16,300.00    | \$16,300.00 | \$16,300.00    |
| 17  | ASPHALT PRICE ADJUSTMENT                           | 1.00      | DOL  | \$23,200.00  | \$23,200.00    | \$23,200.00  | \$23,200.00    | \$23,200.00 | \$23,200.00    |
| 18  | CLEARING SITE                                      | 1.00      | LS   | \$25,000.00  | \$25,000.00    | \$125,000.00 | \$125,000.00   | \$80,000.00 | \$80,000.00    |
| 19  | EXCAVATION, TEST PIT                               | 15.00     | CY   | \$250.00     | \$3,750.00     | \$0.02       | \$0.30         | \$200.00    | \$3,000.00     |
| 20  | EXCAVATION, UNCLASSIFIED                           | 50.00     | CY   | \$35.00      | \$1,750.00     | \$0.02       | \$1.00         | \$50.00     | \$2,500.00     |
| 21  | I-14 SOIL AGGREGATE                                | 50.00     | CY   | \$20.00      | \$1,000.00     | \$0.02       | \$1.00         | \$50.00     | \$2,500.00     |
| 22  | CONTROLLED LOW STRENGTH MATERIAL                   | 25.00     | CY   | \$300.00     | \$7,500.00     | \$130.00     | \$3,250.00     | \$400.00    | \$10,000.00    |
| 23  | DENSE GRADED AGGREGATE BASE COURSE, 6" THICK       | 800.00    | SY   | \$16.00      | \$12,800.00    | \$28.00      | \$22,400.00    | \$12.00     | \$9,600.00     |
| 24  | POLYMERIZED JOINT ADHESIVE                         | 52400.00  | LF   | \$0.35       | \$18,340.00    | \$0.30       | \$15,720.00    | \$0.45      | \$23,580.00    |
| 25  | TACK COAT                                          | 13300.00  | GAL  | \$1.50       | \$19,950.00    | \$0.02       | \$266.00       | \$0.01      | \$133.00       |
| 26  | HOT MIX ASPHALT 12.5M64 SURFACE COURSE, 2" THICK   | 16016.00  | TON  | \$90.00      | \$1,441,440.00 | \$101.75     | \$1,629,628.00 | \$95.50     | \$1,529,528.00 |
| 27  | HOT MIX ASPHALT 19M64 BASE COURSE, 6" THICK        | 300.00    | TON  | \$125.00     | \$37,500.00    | \$135.00     | \$40,500.00    | \$100.00    | \$30,000.00    |
| 28  | HMA MILLING, 2" DEPTH                              | 139100.00 | SY   | \$2.50       | \$347,750.00   | \$0.02       | \$2,782.00     | \$3.25      | \$452,075.00   |
| 29  | 18" REINFORCED CONCRETE PIPE                       | 1370.00   | LF   | \$110.00     | \$150,700.00   | \$99.65      | \$136,520.50   | \$164.00    | \$224,680.00   |
| 30  | 16" DUCTILE IRON PIPE                              | 798.00    | LF   | \$190.00     | \$151,620.00   | \$215.00     | \$171,570.00   | \$240.00    | \$191,520.00   |
| 31  | 14" DUCTILE IRON PIPE                              | 114.00    | LF   | \$210.00     | \$23,940.00    | \$185.00     | \$21,090.00    | \$220.00    | \$25,080.00    |
| 32  | PIPE BEDDING, CLASS C                              | 170.00    | CY   | \$60.00      | \$10,200.00    | \$0.02       | \$3.40         | \$50.00     | \$8,500.00     |
| 33  | INLET, TYPE B                                      | 1.00      | UN   | \$4,000.00   | \$4,000.00     | \$4,875.00   | \$4,875.00     | \$8,500.00  | \$8,500.00     |
| 34  | MANHOLE, 4' DIAMETER                               | 1.00      | UN   | \$5,000.00   | \$5,000.00     | \$7,100.00   | \$7,100.00     | \$8,500.00  | \$8,500.00     |
| 35  | MANHOLE, 42" SQUARE                                | 5.00      | UN   | \$7,000.00   | \$35,000.00    | \$5,100.00   | \$25,500.00    | \$7,500.00  | \$37,500.00    |
| 36  | RESET EXISTING CASTING                             | 5.00      | UN   | \$800.00     | \$4,000.00     | \$450.00     | \$2,250.00     | \$400.00    | \$2,000.00     |
| 37  | BICYCLE SAFE GRATE                                 | 41.00     | UN   | \$500.00     | \$20,500.00    | \$385.00     | \$15,785.00    | \$370.00    | \$15,170.00    |
| 38  | CURB PIECE                                         | 36.00     | UN   | \$500.00     | \$18,000.00    | \$550.00     | \$19,800.00    | \$370.00    | \$13,320.00    |
| 39  | CONCRETE SIDEWALK, 4" THICK                        | 545.00    | SY   | \$100.00     | \$54,500.00    | \$85.00      | \$46,325.00    | \$120.00    | \$65,400.00    |
| 40  | HOT MIX ASPHALT DRIVEWAY, 3" THICK                 | 25.00     | SY   | \$50.00      | \$1,250.00     | \$100.00     | \$2,500.00     | \$80.00     | \$2,000.00     |
| 41  | DETECTABLE WARNING SURFACE                         | 68.00     | SY   | \$175.00     | \$11,900.00    | \$250.00     | \$17,000.00    | \$850.00    | \$57,800.00    |

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**Reconstruction and Resurfacing of Portions of Certain County Roads,  
Contract 2021C, Various Townships, O.C.**

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AND BID OF EACH BIDDER

\$3,150,265.50

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| NO.     | ITEM                                                   | QUANTITY  | UNIT | UNIT PRICE  | AMOUNT         | UNIT PRICE | AMOUNT         | UNIT PRICE | AMOUNT         |
|---------|--------------------------------------------------------|-----------|------|-------------|----------------|------------|----------------|------------|----------------|
| 42      | 9"x18" CONCRETE VERTICAL CURB                          | 1627.00   | LF   | \$45.00     | \$73,215.00    | \$35.00    | \$56,945.00    | \$40.00    | \$65,080.00    |
| 43      | TOPSOIL SPREADING, 5" THICK                            | 540.00    | SY   | \$25.00     | \$13,500.00    | \$30.00    | \$16,200.00    | \$4.00     | \$2,160.00     |
| 44      | FERTILIZING AND SEEDING, TYPE A-5                      | 540.00    | SY   | \$2.00      | \$1,080.00     | \$1.65     | \$891.00       | \$1.00     | \$540.00       |
| 45      | STRAW MULCHING                                         | 540.00    | SY   | \$1.50      | \$810.00       | \$0.60     | \$324.00       | \$1.00     | \$540.00       |
| 46      | TRAFFIC STRIPES, LATEX 4"                              | 108520.00 | LF   | \$0.20      | \$21,704.00    | \$0.20     | \$21,704.00    | \$0.28     | \$30,385.60    |
| 47      | TRAFFIC MARKINGS, LINES, LATEX 24"                     | 2040.00   | LF   | \$2.50      | \$5,100.00     | \$1.50     | \$3,060.00     | \$1.65     | \$3,366.00     |
| 48      | TRAFFIC MARKINGS, SYMBOLS, LATEX                       | 1490.00   | SF   | \$1.50      | \$2,235.00     | \$3.00     | \$4,470.00     | \$2.75     | \$4,097.50     |
| 49      | TRAFFIC STRIPES, 4"                                    | 53775.00  | LF   | \$0.50      | \$26,887.50    | \$0.45     | \$24,198.75    | \$0.53     | \$28,500.75    |
| 50      | TRAFFIC STRIPES, 6"                                    | 52750.00  | LF   | \$0.70      | \$36,925.00    | \$0.55     | \$29,012.50    | \$0.79     | \$41,672.50    |
| 51      | TRAFFIC MARKINGS, LINES, LONG LIFE, THERMOPLASTIC, 8"  | 1490.00   | LF   | \$1.60      | \$2,384.00     | \$1.50     | \$2,235.00     | \$1.54     | \$2,294.60     |
| 52      | TRAFFIC MARKINGS, LINES, LONG LIFE, THERMOPLASTIC, 12" | 480.00    | LF   | \$2.00      | \$960.00       | \$2.25     | \$1,080.00     | \$2.31     | \$1,108.80     |
| 53      | TRAFFIC MARKINGS, LINES, LONG LIFE, THERMOPLASTIC, 24" | 50.00     | LF   | \$4.50      | \$225.00       | \$4.50     | \$225.00       | \$4.62     | \$231.00       |
| 54      | TRAFFIC MARKINGS, SYMBOLS, LONG LIFE THERMOPLASTIC     | 1750.00   | SF   | \$8.00      | \$14,000.00    | \$7.00     | \$12,250.00    | \$9.35     | \$16,362.50    |
| 55      | RPM, MONO-DIRECTIONAL, WHITE LENS                      | 59.00     | UN   | \$40.00     | \$2,360.00     | \$30.00    | \$1,770.00     | \$46.20    | \$2,725.80     |
| 56      | RPM, MONO-DIRECTIONAL, AMBER LENS                      | 16.00     | UN   | \$40.00     | \$640.00       | \$30.00    | \$480.00       | \$46.20    | \$739.20       |
| 57      | RPM, BI-DIRECTIONAL, AMBER LENS                        | 161.00    | UN   | \$40.00     | \$6,440.00     | \$30.00    | \$4,830.00     | \$46.20    | \$7,438.20     |
| 58      | REGULATORY AND WARNING SIGN                            | 93.00     | SF   | \$100.00    | \$9,300.00     | \$40.00    | \$3,720.00     | \$49.50    | \$4,603.50     |
| 59      | MAST ARM STREET NAME SIGN                              | 15.00     | SF   | \$100.00    | \$1,500.00     | \$70.00    | \$1,050.00     | \$44.00    | \$660.00       |
| 60      | 3" RIGID METALLIC CONDUIT                              | 220.00    | LF   | \$120.00    | \$26,400.00    | \$90.00    | \$19,800.00    | \$99.00    | \$21,780.00    |
| 61      | 18"x36" JUNCTION BOX                                   | 1.00      | UN   | \$4,000.00  | \$4,000.00     | \$2,730.00 | \$2,730.00     | \$3,003.00 | \$3,003.00     |
| 62      | FOUNDATION, TYPE SPF                                   | 1.00      | UN   | \$1,800.00  | \$1,800.00     | \$1,950.00 | \$1,950.00     | \$2,145.00 | \$2,145.00     |
| 63      | GROUNDWIRE, NO. 8 AWG                                  | 220.00    | LF   | \$8.00      | \$1,760.00     | \$2.50     | \$550.00       | \$2.75     | \$605.00       |
| 64      | PEDESTRIAN SIGNAL STANDARD                             | 1.00      | UN   | \$1,500.00  | \$1,500.00     | \$1,110.00 | \$1,110.00     | \$1,221.00 | \$1,221.00     |
| 65      | BACKPLATE                                              | 12.00     | UN   | \$400.00    | \$4,800.00     | \$470.00   | \$5,640.00     | \$517.00   | \$6,204.00     |
| 66      | TRAFFIC SIGNAL CABLE, 2 CONDUCTOR                      | 500.00    | LF   | \$3.00      | \$1,500.00     | \$2.35     | \$1,175.00     | \$2.59     | \$1,295.00     |
| 67      | TRAFFIC SIGNAL CABLE, 5 CONDUCTOR                      | 500.00    | LF   | \$5.00      | \$2,500.00     | \$2.85     | \$1,425.00     | \$3.12     | \$1,560.00     |
| 68      | TRAFFIC SIGNAL CABLE, 10 CONDUCTOR                     | 780.00    | LF   | \$8.00      | \$6,240.00     | \$3.85     | \$3,003.00     | \$4.24     | \$3,307.20     |
| 69      | PEDESTRIAN SIGNAL HEAD                                 | 1.00      | UN   | \$1,100.00  | \$1,100.00     | \$1,035.00 | \$1,035.00     | \$1,138.50 | \$1,138.50     |
| 70      | PUSH BUTTON                                            | 4.00      | UN   | \$500.00    | \$2,000.00     | \$315.00   | \$1,260.00     | \$346.50   | \$1,386.00     |
| 71      | IMAGE DETECTION CABLE                                  | 260.00    | LF   | \$5.00      | \$1,300.00     | \$3.50     | \$910.00       | \$3.80     | \$988.00       |
| 72      | INTERIM TRAFFIC SIGNAL SYSTEM, LOCATION NO. 1          | 1.00      | LS   | \$10,000.00 | \$10,000.00    | \$3,500.00 | \$3,500.00     | \$3,850.00 | \$3,850.00     |
| 73      | GPS UNIT                                               | 1.00      | UN   | \$1,800.00  | \$1,800.00     | \$935.00   | \$935.00       | \$1,028.50 | \$1,028.50     |
| 74      | CONTROLLER TURN-ON                                     | 1.00      | UN   | \$5,000.00  | \$5,000.00     | \$4,200.00 | \$4,200.00     | \$4,620.00 | \$4,620.00     |
| 75      | RESET EXISTING MAST ARM                                | 1.00      | UN   | \$1,500.00  | \$1,500.00     | \$2,100.00 | \$2,100.00     | \$2,637.18 | \$2,637.18     |
| TOTALS: |                                                        |           |      |             | \$3,150,265.50 |            | \$3,060,513.13 |            | \$3,333,333.33 |

TRUE COPY OF SUMMARY OF BIDS RECEIVED

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NO. OF BIDDERS

**Reconstruction and Resurfacing of Portions of Certain County Roads,  
Contract 2021C, Various Townships, O.C.**

DATE:

7/11/2023

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ESTIMATE OF

CJ Hesse, Inc.

Stavola  
Contracting

COST AND NAME, ADDRESS

COST

Atlantic  
Highlands, NJ

Tinton Falls, NJ

AND BID OF EACH BIDDER

\$3,150,265.50

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| NO. | ITEM                                               | QUANTITY  | UNIT | UNIT PRICE   | AMOUNT         | UNIT PRICE  | AMOUNT         | UNIT PRICE   | AMOUNT         |
|-----|----------------------------------------------------|-----------|------|--------------|----------------|-------------|----------------|--------------|----------------|
| 1   | PERFORMANCE BOND AND PAYMENT BOND                  | 1.00      | DOL  | \$10,000.00  | \$10,000.00    | \$9,000.00  | \$9,000.00     | \$15,000.00  | \$15,000.00    |
| 2   | MOBILIZATION                                       | 1.00      | LS   | \$200,000.00 | \$200,000.00   | \$89,413.43 | \$89,413.43    | \$291,963.16 | \$291,963.16   |
| 3   | CONSTRUCTION LAYOUT                                | 1.00      | DOL  | \$25,000.00  | \$25,000.00    | \$81,000.00 | \$81,000.00    | \$29,995.00  | \$29,995.00    |
| 4   | BREAKAWAY BARRICADE                                | 60.00     | UN   | \$10.00      | \$600.00       | \$0.01      | \$0.60         | \$1.00       | \$60.00        |
| 5   | DRUM                                               | 153.00    | UN   | \$10.00      | \$1,530.00     | \$0.01      | \$1.53         | \$1.00       | \$153.00       |
| 6   | TRAFFIC CONE                                       | 30.00     | UN   | \$8.00       | \$240.00       | \$0.01      | \$0.30         | \$1.00       | \$30.00        |
| 7   | CONSTRUCTION SIGNS                                 | 480.00    | SF   | \$12.00      | \$5,760.00     | \$0.01      | \$4.80         | \$15.00      | \$7,200.00     |
| 8   | ARROW BOARD 4' X 8'                                | 4.00      | UN   | \$1,500.00   | \$6,000.00     | \$0.01      | \$0.04         | \$1.00       | \$4.00         |
| 9   | PORTABLE VARIABLE MESSAGE SIGN                     | 2.00      | UN   | \$12,000.00  | \$24,000.00    | \$8,000.00  | \$16,000.00    | \$4,000.00   | \$8,000.00     |
| 10  | TRAFFIC CONTROL TRUCK WITH MOUNTED CRASH CUSHION   | 1.00      | UN   | \$20,000.00  | \$20,000.00    | \$20,000.00 | \$20,000.00    | \$12,800.00  | \$12,800.00    |
| 11  | UNIFORMED TRAFFIC DIRECTOR, BAY HEAD BOROUGH       | 24.00     | HR   | \$93.50      | \$2,244.00     | \$93.50     | \$2,244.00     | \$93.50      | \$2,244.00     |
| 12  | UNIFORMED TRAFFIC DIRECTOR, BRICK TOWNSHIP         | 16.00     | HR   | \$115.50     | \$1,848.00     | \$115.50    | \$1,848.00     | \$115.50     | \$1,848.00     |
| 13  | UNIFORMED TRAFFIC DIRECTOR, POINT PLEASANT BOROUGH | 40.00     | HR   | \$89.00      | \$3,560.00     | \$89.00     | \$3,560.00     | \$89.00      | \$3,560.00     |
| 14  | UNIFORMED TRAFFIC DIRECTOR, TOMS RIVER TOWNSHIP    | 168.00    | HR   | \$86.00      | \$14,448.00    | \$86.00     | \$14,448.00    | \$86.00      | \$14,448.00    |
| 15  | TRAFFIC DIRECTOR, FLAGGER                          | 832.00    | HR   | \$115.00     | \$95,680.00    | \$0.01      | \$8.32         | \$102.20     | \$85,030.40    |
| 16  | FUEL PRICE ADJUSTMENT                              | 1.00      | DOL  | \$16,300.00  | \$16,300.00    | \$16,300.00 | \$16,300.00    | \$16,300.00  | \$16,300.00    |
| 17  | ASPHALT PRICE ADJUSTMENT                           | 1.00      | DOL  | \$23,200.00  | \$23,200.00    | \$23,200.00 | \$23,200.00    | \$23,200.00  | \$23,200.00    |
| 18  | CLEARING SITE                                      | 1.00      | LS   | \$25,000.00  | \$25,000.00    | \$75,000.00 | \$75,000.00    | \$41,464.02  | \$41,464.02    |
| 19  | EXCAVATION, TEST PIT                               | 15.00     | CY   | \$250.00     | \$3,750.00     | \$550.00    | \$8,250.00     | \$543.87     | \$8,158.05     |
| 20  | EXCAVATION, UNCLASSIFIED                           | 50.00     | CY   | \$35.00      | \$1,750.00     | \$45.00     | \$2,250.00     | \$0.01       | \$0.50         |
| 21  | I-14 SOIL AGGREGATE                                | 50.00     | CY   | \$20.00      | \$1,000.00     | \$60.00     | \$3,000.00     | \$15.00      | \$750.00       |
| 22  | CONTROLLED LOW STRENGTH MATERIAL                   | 25.00     | CY   | \$300.00     | \$7,500.00     | \$700.00    | \$17,500.00    | \$148.00     | \$3,700.00     |
| 23  | DENSE GRADED AGGREGATE BASE COURSE, 6" THICK       | 800.00    | SY   | \$16.00      | \$12,800.00    | \$20.00     | \$16,000.00    | \$15.00      | \$12,000.00    |
| 24  | POLYMERIZED JOINT ADHESIVE                         | 52400.00  | LF   | \$0.35       | \$18,340.00    | \$0.50      | \$26,200.00    | \$0.23       | \$12,052.00    |
| 25  | TACK COAT                                          | 13300.00  | GAL  | \$1.50       | \$19,950.00    | \$5.00      | \$66,500.00    | \$3.50       | \$46,550.00    |
| 26  | HOT MIX ASPHALT 12.5M64 SURFACE COURSE, 2" THICK   | 16016.00  | TON  | \$90.00      | \$1,441,440.00 | \$102.00    | \$1,633,632.00 | \$96.47      | \$1,545,063.52 |
| 27  | HOT MIX ASPHALT 19M64 BASE COURSE, 6" THICK        | 300.00    | TON  | \$125.00     | \$37,500.00    | \$150.00    | \$45,000.00    | \$63.50      | \$19,050.00    |
| 28  | HMA MILLING, 2" DEPTH                              | 139100.00 | SY   | \$2.50       | \$347,750.00   | \$3.00      | \$417,300.00   | \$2.87       | \$399,217.00   |
| 29  | 18" REINFORCED CONCRETE PIPE                       | 1370.00   | LF   | \$110.00     | \$150,700.00   | \$125.00    | \$171,250.00   | \$190.00     | \$260,300.00   |
| 30  | 16" DUCTILE IRON PIPE                              | 798.00    | LF   | \$190.00     | \$151,620.00   | \$250.00    | \$199,500.00   | \$255.00     | \$203,490.00   |
| 31  | 14" DUCTILE IRON PIPE                              | 114.00    | LF   | \$210.00     | \$23,940.00    | \$400.00    | \$45,600.00    | \$240.00     | \$27,360.00    |
| 32  | PIPE BEDDING, CLASS C                              | 170.00    | CY   | \$60.00      | \$10,200.00    | \$70.00     | \$11,900.00    | \$40.00      | \$6,800.00     |
| 33  | INLET, TYPE B                                      | 1.00      | UN   | \$4,000.00   | \$4,000.00     | \$6,500.00  | \$6,500.00     | \$4,800.00   | \$4,800.00     |
| 34  | MANHOLE, 4' DIAMETER                               | 1.00      | UN   | \$5,000.00   | \$5,000.00     | \$6,500.00  | \$6,500.00     | \$5,000.00   | \$5,000.00     |
| 35  | MANHOLE, 42" SQUARE                                | 5.00      | UN   | \$7,000.00   | \$35,000.00    | \$6,000.00  | \$30,000.00    | \$5,000.00   | \$25,000.00    |
| 36  | RESET EXISTING CASTING                             | 5.00      | UN   | \$800.00     | \$4,000.00     | \$500.00    | \$2,500.00     | \$595.00     | \$2,975.00     |
| 37  | BICYCLE SAFE GRATE                                 | 41.00     | UN   | \$500.00     | \$20,500.00    | \$450.00    | \$18,450.00    | \$485.00     | \$19,885.00    |
| 38  | CURB PIECE                                         | 36.00     | UN   | \$500.00     | \$18,000.00    | \$400.00    | \$14,400.00    | \$485.00     | \$17,460.00    |
| 39  | CONCRETE SIDEWALK, 4" THICK                        | 545.00    | SY   | \$100.00     | \$54,500.00    | \$104.00    | \$56,680.00    | \$95.00      | \$51,775.00    |
| 40  | HOT MIX ASPHALT DRIVEWAY, 3" THICK                 | 25.00     | SY   | \$50.00      | \$1,250.00     | \$200.00    | \$5,000.00     | \$125.00     | \$3,125.00     |
| 41  | DETECTABLE WARNING SURFACE                         | 68.00     | SY   | \$175.00     | \$11,900.00    | \$300.00    | \$20,400.00    | \$340.00     | \$23,120.00    |

## SUMMARY OF BIDS

NO. OF BIDDERS

**Reconstruction and Resurfacing of Portions of Certain County Roads,  
Contract 2021C, Various Townships, O.C.**

DATE:

7/11/2023

ENGINEER'S ESTIMATE OF

ENGINEER'S  
ESTIMATE OF

CJ Hesse, Inc.

Stavola  
Contracting

COST AND NAME, ADDRESS

COST

Atlantic  
Highlands, NJ

Tinton Falls, NJ

AND BID OF EACH BIDDER

\$3,150,265.50

10.0%

10.0%

| NO.     | ITEM                                                   | QUANTITY  | UNIT | UNIT PRICE  | AMOUNT         | UNIT PRICE | AMOUNT         | UNIT PRICE  | AMOUNT         |
|---------|--------------------------------------------------------|-----------|------|-------------|----------------|------------|----------------|-------------|----------------|
| 42      | 9"x18" CONCRETE VERTICAL CURB                          | 1627.00   | LF   | \$45.00     | \$73,215.00    | \$45.00    | \$73,215.00    | \$49.50     | \$80,536.50    |
| 43      | TOPSOIL SPREADING, 5" THICK                            | 540.00    | SY   | \$25.00     | \$13,500.00    | \$8.00     | \$4,320.00     | \$8.00      | \$4,320.00     |
| 44      | FERTILIZING AND SEEDING, TYPE A-5                      | 540.00    | SY   | \$2.00      | \$1,080.00     | \$3.00     | \$1,620.00     | \$5.00      | \$2,700.00     |
| 45      | STRAW MULCHING                                         | 540.00    | SY   | \$1.50      | \$810.00       | \$2.00     | \$1,080.00     | \$2.00      | \$1,080.00     |
| 46      | TRAFFIC STRIPES, LATEX 4"                              | 108520.00 | LF   | \$0.20      | \$21,704.00    | \$0.20     | \$21,704.00    | \$0.20      | \$21,704.00    |
| 47      | TRAFFIC MARKINGS, LINES, LATEX 24"                     | 2040.00   | LF   | \$2.50      | \$5,100.00     | \$1.60     | \$3,264.00     | \$1.50      | \$3,060.00     |
| 48      | TRAFFIC MARKINGS, SYMBOLS, LATEX                       | 1490.00   | SF   | \$1.50      | \$2,235.00     | \$3.20     | \$4,768.00     | \$3.00      | \$4,470.00     |
| 49      | TRAFFIC STRIPES, 4"                                    | 53775.00  | LF   | \$0.50      | \$26,887.50    | \$0.50     | \$26,887.50    | \$0.45      | \$24,198.75    |
| 50      | TRAFFIC STRIPES, 6"                                    | 52750.00  | LF   | \$0.70      | \$36,925.00    | \$0.60     | \$31,650.00    | \$0.55      | \$29,012.50    |
| 51      | TRAFFIC MARKINGS, LINES, LONG LIFE, THERMOPLASTIC, 8"  | 1490.00   | LF   | \$1.60      | \$2,384.00     | \$1.60     | \$2,384.00     | \$1.50      | \$2,235.00     |
| 52      | TRAFFIC MARKINGS, LINES, LONG LIFE, THERMOPLASTIC, 12" | 480.00    | LF   | \$2.00      | \$960.00       | \$2.40     | \$1,152.00     | \$2.25      | \$1,080.00     |
| 53      | TRAFFIC MARKINGS, LINES, LONG LIFE, THERMOPLASTIC, 24" | 50.00     | LF   | \$4.50      | \$225.00       | \$4.75     | \$237.50       | \$4.50      | \$225.00       |
| 54      | TRAFFIC MARKINGS, SYMBOLS, LONG LIFE THERMOPLASTIC     | 1750.00   | SF   | \$8.00      | \$14,000.00    | \$7.50     | \$13,125.00    | \$7.00      | \$12,250.00    |
| 55      | RPM, MONO-DIRECTIONAL, WHITE LENS                      | 59.00     | UN   | \$40.00     | \$2,360.00     | \$32.00    | \$1,888.00     | \$29.95     | \$1,767.05     |
| 56      | RPM, MONO-DIRECTIONAL, AMBER LENS                      | 16.00     | UN   | \$40.00     | \$640.00       | \$32.00    | \$512.00       | \$29.95     | \$479.20       |
| 57      | RPM, BI-DIRECTIONAL, AMBER LENS                        | 161.00    | UN   | \$40.00     | \$6,440.00     | \$32.00    | \$5,152.00     | \$29.95     | \$4,821.95     |
| 58      | REGULATORY AND WARNING SIGN                            | 93.00     | SF   | \$100.00    | \$9,300.00     | \$48.00    | \$4,464.00     | \$40.00     | \$3,720.00     |
| 59      | MAST ARM STREET NAME SIGN                              | 15.00     | SF   | \$100.00    | \$1,500.00     | \$90.00    | \$1,350.00     | \$70.00     | \$1,050.00     |
| 60      | 3" RIGID METALLIC CONDUIT                              | 220.00    | LF   | \$120.00    | \$26,400.00    | \$104.00   | \$22,880.00    | \$80.00     | \$17,600.00    |
| 61      | 18"x36" JUNCTION BOX                                   | 1.00      | UN   | \$4,000.00  | \$4,000.00     | \$3,750.00 | \$3,750.00     | \$3,000.00  | \$3,000.00     |
| 62      | FOUNDATION, TYPE SPF                                   | 1.00      | UN   | \$1,800.00  | \$1,800.00     | \$2,000.00 | \$2,000.00     | \$2,000.00  | \$2,000.00     |
| 63      | GROUNDWIRE, NO. 8 AWG                                  | 220.00    | LF   | \$8.00      | \$1,760.00     | \$3.50     | \$770.00       | \$4.00      | \$880.00       |
| 64      | PEDESTRIAN SIGNAL STANDARD                             | 1.00      | UN   | \$1,500.00  | \$1,500.00     | \$1,525.00 | \$1,525.00     | \$2,050.00  | \$2,050.00     |
| 65      | BACKPLATE                                              | 12.00     | UN   | \$400.00    | \$4,800.00     | \$400.00   | \$4,800.00     | \$650.00    | \$7,800.00     |
| 66      | TRAFFIC SIGNAL CABLE, 2 CONDUCTOR                      | 500.00    | LF   | \$3.00      | \$1,500.00     | \$3.00     | \$1,500.00     | \$3.50      | \$1,750.00     |
| 67      | TRAFFIC SIGNAL CABLE, 5 CONDUCTOR                      | 500.00    | LF   | \$5.00      | \$2,500.00     | \$4.00     | \$2,000.00     | \$3.50      | \$1,750.00     |
| 68      | TRAFFIC SIGNAL CABLE, 10 CONDUCTOR                     | 780.00    | LF   | \$8.00      | \$6,240.00     | \$5.27     | \$4,110.60     | \$4.00      | \$3,120.00     |
| 69      | PEDESTRIAN SIGNAL HEAD                                 | 1.00      | UN   | \$1,100.00  | \$1,100.00     | \$1,000.00 | \$1,000.00     | \$1,785.00  | \$1,785.00     |
| 70      | PUSH BUTTON                                            | 4.00      | UN   | \$500.00    | \$2,000.00     | \$600.00   | \$2,400.00     | \$600.00    | \$2,400.00     |
| 71      | IMAGE DETECTION CABLE                                  | 260.00    | LF   | \$5.00      | \$1,300.00     | \$4.50     | \$1,170.00     | \$4.00      | \$1,040.00     |
| 72      | INTERIM TRAFFIC SIGNAL SYSTEM, LOCATION NO. 1          | 1.00      | LS   | \$10,000.00 | \$10,000.00    | \$3,000.00 | \$3,000.00     | \$10,800.00 | \$10,800.00    |
| 73      | GPS UNIT                                               | 1.00      | UN   | \$1,800.00  | \$1,800.00     | \$1,800.00 | \$1,800.00     | \$1,340.00  | \$1,340.00     |
| 74      | CONTROLLER TURN-ON                                     | 1.00      | UN   | \$5,000.00  | \$5,000.00     | \$7,200.00 | \$7,200.00     | \$7,100.00  | \$7,100.00     |
| 75      | RESET EXISTING MAST ARM                                | 1.00      | UN   | \$1,500.00  | \$1,500.00     | \$1,000.00 | \$1,000.00     | \$3,600.00  | \$3,600.00     |
| TOTALS: |                                                        |           |      |             | \$3,150,265.50 |            | \$3,436,019.62 |             | \$3,517,655.60 |

TRUE COPY OF SUMMARY OF BIDS RECEIVED

## SUMMARY OF BIDS

NO. OF BIDDERS

**Reconstruction and Resurfacing of Portions of Certain County Roads,  
Contract 2021C, Various Townships, O.C.**

DATE:

4

7/11/2023

ENGINEER'S ESTIMATE OF

ENGINEER'S  
ESTIMATE OF

COST AND NAME, ADDRESS

COST

AVERAGE

AND BID OF EACH BIDDER

\$3,150,265.50

| NO. | ITEM                                               | QUANTITY  | UNIT | UNIT PRICE   | AMOUNT         |              |
|-----|----------------------------------------------------|-----------|------|--------------|----------------|--------------|
| 1   | PERFORMANCE BOND AND PAYMENT BOND                  | 1.00      | DOL  | \$10,000.00  | \$10,000.00    | \$10,875.00  |
| 2   | MOBILIZATION                                       | 1.00      | LS   | \$200,000.00 | \$200,000.00   | \$181,159.93 |
| 3   | CONSTRUCTION LAYOUT                                | 1.00      | DOL  | \$25,000.00  | \$25,000.00    | \$35,873.75  |
| 4   | BREAKAWAY BARRICADE                                | 60.00     | UN   | \$10.00      | \$600.00       | \$0.51       |
| 5   | DRUM                                               | 153.00    | UN   | \$10.00      | \$1,530.00     | \$0.51       |
| 6   | TRAFFIC CONE                                       | 30.00     | UN   | \$8.00       | \$240.00       | \$12.76      |
| 7   | CONSTRUCTION SIGNS                                 | 480.00    | SF   | \$12.00      | \$5,760.00     | \$8.26       |
| 8   | ARROW BOARD 4' X 8'                                | 4.00      | UN   | \$1,500.00   | \$6,000.00     | \$0.51       |
| 9   | PORTABLE VARIABLE MESSAGE SIGN                     | 2.00      | UN   | \$12,000.00  | \$24,000.00    | \$7,375.00   |
| 10  | TRAFFIC CONTROL TRUCK WITH MOUNTED CRASH CUSHION   | 1.00      | UN   | \$20,000.00  | \$20,000.00    | \$16,950.00  |
| 11  | UNIFORMED TRAFFIC DIRECTOR, BAY HEAD BOROUGH       | 24.00     | HR   | \$93.50      | \$2,244.00     | \$93.50      |
| 12  | UNIFORMED TRAFFIC DIRECTOR, BRICK TOWNSHIP         | 16.00     | HR   | \$115.50     | \$1,848.00     | \$115.50     |
| 13  | UNIFORMED TRAFFIC DIRECTOR, POINT PLEASANT BOROUGH | 40.00     | HR   | \$89.00      | \$3,560.00     | \$89.00      |
| 14  | UNIFORMED TRAFFIC DIRECTOR, TOMS RIVER TOWNSHIP    | 168.00    | HR   | \$86.00      | \$14,448.00    | \$86.00      |
| 15  | TRAFFIC DIRECTOR, FLAGGER                          | 832.00    | HR   | \$115.00     | \$95,680.00    | \$78.80      |
| 16  | FUEL PRICE ADJUSTMENT                              | 1.00      | DOL  | \$16,300.00  | \$16,300.00    | \$16,300.00  |
| 17  | ASPHALT PRICE ADJUSTMENT                           | 1.00      | DOL  | \$23,200.00  | \$23,200.00    | \$23,200.00  |
| 18  | CLEARING SITE                                      | 1.00      | LS   | \$25,000.00  | \$25,000.00    | \$80,366.01  |
| 19  | EXCAVATION, TEST PIT                               | 15.00     | CY   | \$250.00     | \$3,750.00     | \$323.47     |
| 20  | EXCAVATION, UNCLASSIFIED                           | 50.00     | CY   | \$35.00      | \$1,750.00     | \$23.76      |
| 21  | I-14 SOIL AGGREGATE                                | 50.00     | CY   | \$20.00      | \$1,000.00     | \$31.26      |
| 22  | CONTROLLED LOW STRENGTH MATERIAL                   | 25.00     | CY   | \$300.00     | \$7,500.00     | \$344.50     |
| 23  | DENSE GRADED AGGREGATE BASE COURSE, 6" THICK       | 800.00    | SY   | \$16.00      | \$12,800.00    | \$18.75      |
| 24  | POLYMERIZED JOINT ADHESIVE                         | 52400.00  | LF   | \$0.35       | \$18,340.00    | \$0.37       |
| 25  | TACK COAT                                          | 13300.00  | GAL  | \$1.50       | \$19,950.00    | \$2.13       |
| 26  | HOT MIX ASPHALT 12.5M64 SURFACE COURSE, 2" THICK   | 16016.00  | TON  | \$90.00      | \$1,441,440.00 | \$98.93      |
| 27  | HOT MIX ASPHALT 19M64 BASE COURSE, 6" THICK        | 300.00    | TON  | \$125.00     | \$37,500.00    | \$112.13     |
| 28  | HMA MILLING, 2" DEPTH                              | 139100.00 | SY   | \$2.50       | \$347,750.00   | \$2.29       |
| 29  | 18" REINFORCED CONCRETE PIPE                       | 1370.00   | LF   | \$110.00     | \$150,700.00   | \$144.66     |
| 30  | 16" DUCTILE IRON PIPE                              | 798.00    | LF   | \$190.00     | \$151,620.00   | \$240.00     |
| 31  | 14" DUCTILE IRON PIPE                              | 114.00    | LF   | \$210.00     | \$23,940.00    | \$261.25     |
| 32  | PIPE BEDDING, CLASS C                              | 170.00    | CY   | \$60.00      | \$10,200.00    | \$40.01      |
| 33  | INLET, TYPE B                                      | 1.00      | UN   | \$4,000.00   | \$4,000.00     | \$6,168.75   |
| 34  | MANHOLE, 4' DIAMETER                               | 1.00      | UN   | \$5,000.00   | \$5,000.00     | \$6,775.00   |
| 35  | MANHOLE, 42" SQUARE                                | 5.00      | UN   | \$7,000.00   | \$35,000.00    | \$5,900.00   |
| 36  | RESET EXISTING CASTING                             | 5.00      | UN   | \$800.00     | \$4,000.00     | \$486.25     |
| 37  | BICYCLE SAFE GRATE                                 | 41.00     | UN   | \$500.00     | \$20,500.00    | \$422.50     |
| 38  | CURB PIECE                                         | 36.00     | UN   | \$500.00     | \$18,000.00    | \$451.25     |
| 39  | CONCRETE SIDEWALK, 4" THICK                        | 545.00    | SY   | \$100.00     | \$54,500.00    | \$101.00     |
| 40  | HOT MIX ASPHALT DRIVEWAY, 3" THICK                 | 25.00     | SY   | \$50.00      | \$1,250.00     | \$126.25     |
| 41  | DETECTABLE WARNING SURFACE                         | 68.00     | SY   | \$175.00     | \$11,900.00    | \$435.00     |

## SUMMARY OF BIDS

NO. OF BIDDERS

**Reconstruction and Resurfacing of Portions of Certain County Roads,  
Contract 2021C, Various Townships, O.C.**

DATE:

7/11/2023

ENGINEER'S ESTIMATE OF

ENGINEER'S  
ESTIMATE OF

COST AND NAME, ADDRESS

COST

AVERAGE

AND BID OF EACH BIDDER

\$3,150,265.50

| NO.     | ITEM                                                   | QUANTITY  | UNIT | UNIT PRICE  | AMOUNT                |                |
|---------|--------------------------------------------------------|-----------|------|-------------|-----------------------|----------------|
| 42      | 9"x18" CONCRETE VERTICAL CURB                          | 1627.00   | LF   | \$45.00     | \$73,215.00           | \$42.38        |
| 43      | TOPSOIL SPREADING, 5" THICK                            | 540.00    | SY   | \$25.00     | \$13,500.00           | \$12.50        |
| 44      | FERTILIZING AND SEEDING, TYPE A-5                      | 540.00    | SY   | \$2.00      | \$1,080.00            | \$2.66         |
| 45      | STRAW MULCHING                                         | 540.00    | SY   | \$1.50      | \$810.00              | \$1.40         |
| 46      | TRAFFIC STRIPES, LATEX 4"                              | 108520.00 | LF   | \$0.20      | \$21,704.00           | \$0.22         |
| 47      | TRAFFIC MARKINGS, LINES, LATEX 24"                     | 2040.00   | LF   | \$2.50      | \$5,100.00            | \$1.56         |
| 48      | TRAFFIC MARKINGS, SYMBOLS, LATEX                       | 1490.00   | SF   | \$1.50      | \$2,235.00            | \$2.99         |
| 49      | TRAFFIC STRIPES, 4"                                    | 53775.00  | LF   | \$0.50      | \$26,887.50           | \$0.48         |
| 50      | TRAFFIC STRIPES, 6"                                    | 52750.00  | LF   | \$0.70      | \$36,925.00           | \$0.62         |
| 51      | TRAFFIC MARKINGS, LINES, LONG LIFE, THERMOPLASTIC, 8"  | 1490.00   | LF   | \$1.60      | \$2,384.00            | \$1.54         |
| 52      | TRAFFIC MARKINGS, LINES, LONG LIFE, THERMOPLASTIC, 12" | 480.00    | LF   | \$2.00      | \$960.00              | \$2.30         |
| 53      | TRAFFIC MARKINGS, LINES, LONG LIFE, THERMOPLASTIC, 24" | 50.00     | LF   | \$4.50      | \$225.00              | \$4.59         |
| 54      | TRAFFIC MARKINGS, SYMBOLS, LONG LIFE THERMOPLASTIC     | 1750.00   | SF   | \$8.00      | \$14,000.00           | \$7.71         |
| 55      | RPM, MONO-DIRECTIONAL, WHITE LENS                      | 59.00     | UN   | \$40.00     | \$2,360.00            | \$34.54        |
| 56      | RPM, MONO-DIRECTIONAL, AMBER LENS                      | 16.00     | UN   | \$40.00     | \$640.00              | \$34.54        |
| 57      | RPM, BI-DIRECTIONAL, AMBER LENS                        | 161.00    | UN   | \$40.00     | \$6,440.00            | \$34.54        |
| 58      | REGULATORY AND WARNING SIGN                            | 93.00     | SF   | \$100.00    | \$9,300.00            | \$44.38        |
| 59      | MAST ARM STREET NAME SIGN                              | 15.00     | SF   | \$100.00    | \$1,500.00            | \$68.50        |
| 60      | 3" RIGID METALLIC CONDUIT                              | 220.00    | LF   | \$120.00    | \$26,400.00           | \$93.25        |
| 61      | 18"x36" JUNCTION BOX                                   | 1.00      | UN   | \$4,000.00  | \$4,000.00            | \$3,120.75     |
| 62      | FOUNDATION, TYPE SPF                                   | 1.00      | UN   | \$1,800.00  | \$1,800.00            | \$2,023.75     |
| 63      | GROUNDWIRE, NO. 8 AWG                                  | 220.00    | LF   | \$8.00      | \$1,760.00            | \$3.19         |
| 64      | PEDESTRIAN SIGNAL STANDARD                             | 1.00      | UN   | \$1,500.00  | \$1,500.00            | \$1,476.50     |
| 65      | BACKPLATE                                              | 12.00     | UN   | \$400.00    | \$4,800.00            | \$509.25       |
| 66      | TRAFFIC SIGNAL CABLE, 2 CONDUCTOR                      | 500.00    | LF   | \$3.00      | \$1,500.00            | \$2.86         |
| 67      | TRAFFIC SIGNAL CABLE, 5 CONDUCTOR                      | 500.00    | LF   | \$5.00      | \$2,500.00            | \$3.37         |
| 68      | TRAFFIC SIGNAL CABLE, 10 CONDUCTOR                     | 780.00    | LF   | \$8.00      | \$6,240.00            | \$4.34         |
| 69      | PEDESTRIAN SIGNAL HEAD                                 | 1.00      | UN   | \$1,100.00  | \$1,100.00            | \$1,239.63     |
| 70      | PUSH BUTTON                                            | 4.00      | UN   | \$500.00    | \$2,000.00            | \$465.38       |
| 71      | IMAGE DETECTION CABLE                                  | 260.00    | LF   | \$5.00      | \$1,300.00            | \$3.95         |
| 72      | INTERIM TRAFFIC SIGNAL SYSTEM, LOCATION NO. 1          | 1.00      | LS   | \$10,000.00 | \$10,000.00           | \$5,287.50     |
| 73      | GPS UNIT                                               | 1.00      | UN   | \$1,800.00  | \$1,800.00            | \$1,275.88     |
| 74      | CONTROLLER TURN-ON                                     | 1.00      | UN   | \$5,000.00  | \$5,000.00            | \$5,780.00     |
| 75      | RESET EXISTING MAST ARM                                | 1.00      | UN   | \$1,500.00  | \$1,500.00            | \$2,334.30     |
| TOTALS: |                                                        |           |      |             | <b>\$3,150,265.50</b> | \$3,336,880.42 |

TRUE COPY OF SUMMARY OF BIDS RECEIVED