

New Jersey Meadowlands Commission
Meadowlands Adaptive Signal System for Traffic Reduction
Phase Four Construction



Bid Tabulation
04/25/13



| PAY ITEM | DESCRIPTION | QTY | UNIT | BIDDER NO. 1 | | BIDDER NO. 2 | | BIDDER NO. 3 | | ALL BIDS | | TOP 3 BIDS | |
|----------|---|--------|------|-----------------------|---------------|-----------------------|---------------|-----------------------|---------------|-----------------------|---------------|-----------------------|---------------|
| | | | | UNIT PRICE | TOTAL PRICE | UNIT PRICE | TOTAL PRICE | UNIT PRICE | TOTAL PRICE | UNIT PRICE | TOTAL PRICE | UNIT PRICE | TOTAL PRICE |
| 101 | Maintenance and Protection of Traffic | 1 | LS | \$ 30,500.00 | \$ 30,500.00 | \$ 223,615.00 | \$ 223,615.00 | \$ 123,231.00 | \$ 123,231.00 | \$ 125,782.00 | \$ 125,782.00 | \$ 125,782.00 | \$ 125,782.00 |
| 102 | Police Traffic Control | 600 | Hrs. | \$ 80.00 | \$ 48,000.00 | \$ 148.50 | \$ 89,100.00 | \$ 130.00 | \$ 78,000.00 | \$ 119.50 | \$ 71,700.00 | \$ 119.50 | \$ 71,700.00 |
| 111 | Performance and Payment Bond | 1 | LS | \$ 13,000.00 | \$ 13,000.00 | \$ 9,980.00 | \$ 9,980.00 | \$ 9,000.00 | \$ 9,000.00 | \$ 10,660.00 | \$ 10,660.00 | \$ 10,660.00 | \$ 10,660.00 |
| 112 | Maintenace Bond | 1 | LS | \$ 2,500.00 | \$ 2,500.00 | \$ 2,700.00 | \$ 2,700.00 | \$ 7,000.00 | \$ 7,000.00 | \$ 4,066.67 | \$ 4,066.67 | \$ 4,066.67 | \$ 4,066.67 |
| 210 | Vehicle Detection Unit Installation | 94 | EACH | \$ 1,070.00 | \$ 100,580.00 | \$ 1,290.00 | \$ 121,260.00 | \$ 854.00 | \$ 80,276.00 | \$ 1,071.33 | \$ 100,705.33 | \$ 1,071.33 | \$ 100,705.33 |
| 221 | Vehicle Detection Cable, 3/C # 18 | 18,000 | LF | \$ 3.00 | \$ 54,000.00 | \$ 3.75 | \$ 67,500.00 | \$ 4.00 | \$ 72,000.00 | \$ 3.58 | \$ 64,500.00 | \$ 3.58 | \$ 64,500.00 |
| 234 | Travel Time System Installation | 6 | UNIT | \$ 2,010.00 | \$ 12,060.00 | \$ 1,400.00 | \$ 8,400.00 | \$ 1,121.00 | \$ 6,726.00 | \$ 1,510.33 | \$ 9,062.00 | \$ 1,510.33 | \$ 9,062.00 |
| 241 | Removal of Existing Vehicle Detection Unit | 51 | UNIT | \$ 440.00 | \$ 22,440.00 | \$ 515.00 | \$ 26,265.00 | \$ 767.00 | \$ 39,117.00 | \$ 574.00 | \$ 29,274.00 | \$ 574.00 | \$ 29,274.00 |
| 243 | Adjust Angle of Existing Image Detection Unit | 10 | UNIT | \$ 375.00 | \$ 3,750.00 | \$ 413.00 | \$ 4,130.00 | \$ 520.00 | \$ 5,200.00 | \$ 436.00 | \$ 4,360.00 | \$ 436.00 | \$ 4,360.00 |
| 244 | Relocate Existing Image Detection Unit | 5 | UNIT | \$ 850.00 | \$ 4,250.00 | \$ 983.00 | \$ 4,915.00 | \$ 1,040.00 | \$ 5,200.00 | \$ 957.67 | \$ 4,788.33 | \$ 957.67 | \$ 4,788.33 |
| 302 | Antenna/Transceiver Assembly Installation | 5 | UNIT | \$ 490.00 | \$ 2,450.00 | \$ 522.00 | \$ 2,610.00 | \$ 650.00 | \$ 3,250.00 | \$ 554.00 | \$ 2,770.00 | \$ 554.00 | \$ 2,770.00 |
| 311 | Ethernet Cable, Cat 5e | 3,000 | LF | \$ 2.50 | \$ 7,500.00 | \$ 3.00 | \$ 9,000.00 | \$ 6.00 | \$ 18,000.00 | \$ 3.83 | \$ 11,500.00 | \$ 3.83 | \$ 11,500.00 |
| 411 | Antenna Pole, Type A (75') | 1 | UNIT | \$ 27,500.00 | \$ 27,500.00 | \$ 33,600.00 | \$ 33,600.00 | \$ 36,322.00 | \$ 36,322.00 | \$ 32,474.00 | \$ 32,474.00 | \$ 32,474.00 | \$ 32,474.00 |
| 504a | Traffic Signal Cabinet, Type P (If & Where) | 1 | UNIT | \$ 7,500.00 | \$ 7,500.00 | \$ 11,215.00 | \$ 11,215.00 | \$ 12,176.00 | \$ 12,176.00 | \$ 10,297.00 | \$ 10,297.00 | \$ 10,297.00 | \$ 10,297.00 |
| 504b | Traffic Signal Cabinet, Type K (If & Where) | 1 | UNIT | \$ 7,400.00 | \$ 7,400.00 | \$ 10,790.00 | \$ 10,790.00 | \$ 11,776.00 | \$ 11,776.00 | \$ 9,988.67 | \$ 9,988.67 | \$ 9,988.67 | \$ 9,988.67 |
| 602 | 2" Rigid Metal Conduit | 1,100 | LF | \$ 40.00 | \$ 44,000.00 | \$ 66.00 | \$ 72,600.00 | \$ 47.00 | \$ 51,700.00 | \$ 51.00 | \$ 56,100.00 | \$ 51.00 | \$ 56,100.00 |
| 603 | 3" Rigid Metal Conduit | 200 | LF | \$ 50.00 | \$ 10,000.00 | \$ 76.35 | \$ 15,270.00 | \$ 54.00 | \$ 10,800.00 | \$ 60.12 | \$ 12,023.33 | \$ 60.12 | \$ 12,023.33 |
| 611 | 18"x36" Junction Box (If & Where) | 3 | UNIT | \$ 2,500.00 | \$ 7,500.00 | \$ 2,290.00 | \$ 6,870.00 | \$ 3,234.00 | \$ 9,702.00 | \$ 2,674.67 | \$ 8,024.00 | \$ 2,674.67 | \$ 8,024.00 |
| 612 | Meter Cabinet, Type T (If & Where) | 1 | UNIT | \$ 2,500.00 | \$ 2,500.00 | \$ 3,068.00 | \$ 3,068.00 | \$ 4,070.00 | \$ 4,070.00 | \$ 3,212.67 | \$ 3,212.67 | \$ 3,212.67 | \$ 3,212.67 |
| 613 | Foundation, Type SFK (If & Where) | 1 | UNIT | \$ 1,500.00 | \$ 1,500.00 | \$ 2,545.00 | \$ 2,545.00 | \$ 2,556.00 | \$ 2,556.00 | \$ 2,200.33 | \$ 2,200.33 | \$ 2,200.33 | \$ 2,200.33 |
| 614 | Foundation, Type MCF (If & Where) | 1 | UNIT | \$ 1,000.00 | \$ 1,000.00 | \$ 1,527.00 | \$ 1,527.00 | \$ 2,356.00 | \$ 2,356.00 | \$ 1,627.67 | \$ 1,627.67 | \$ 1,627.67 | \$ 1,627.67 |
| 615 | Traffic Signal Standard, Type C (If & Where) | 1 | UNIT | \$ 1,900.00 | \$ 1,900.00 | \$ 1,940.00 | \$ 1,940.00 | \$ 2,610.00 | \$ 2,610.00 | \$ 2,150.00 | \$ 2,150.00 | \$ 2,150.00 | \$ 2,150.00 |
| 616 | Traffic Signal Mast Arm, Aluminum (If & Where) | 1 | UNIT | \$ 1,800.00 | \$ 1,800.00 | \$ 1,700.00 | \$ 1,700.00 | \$ 1,605.00 | \$ 1,605.00 | \$ 1,701.67 | \$ 1,701.67 | \$ 1,701.67 | \$ 1,701.67 |
| 617 | Foundation, Type SFT (If & Where) | 1 | UNIT | \$ 1,300.00 | \$ 1,300.00 | \$ 2,290.00 | \$ 2,290.00 | \$ 2,556.00 | \$ 2,556.00 | \$ 2,048.67 | \$ 2,048.67 | \$ 2,048.67 | \$ 2,048.67 |
| 621 | Service Wire, No. 6 AWG | 130 | LF | \$ 3.00 | \$ 390.00 | \$ 5.00 | \$ 650.00 | \$ 15.00 | \$ 1,950.00 | \$ 7.67 | \$ 996.67 | \$ 7.67 | \$ 996.67 |
| 622 | Traffic Signal Cable, 2 Conductor (If & Where) | 100 | LF | \$ 2.00 | \$ 200.00 | \$ 2.50 | \$ 250.00 | \$ 5.90 | \$ 590.00 | \$ 3.47 | \$ 346.67 | \$ 3.47 | \$ 346.67 |
| 623 | Traffic Signal Cable, 5 Conductor (If & Where) | 100 | LF | \$ 3.00 | \$ 300.00 | \$ 3.40 | \$ 340.00 | \$ 6.20 | \$ 620.00 | \$ 4.20 | \$ 420.00 | \$ 4.20 | \$ 420.00 |
| 624 | Traffic Signal Cable, 10 Conductor (If & Where) | 100 | LF | \$ 3.50 | \$ 350.00 | \$ 4.60 | \$ 460.00 | \$ 6.60 | \$ 660.00 | \$ 4.90 | \$ 490.00 | \$ 4.90 | \$ 490.00 |
| 625 | Ground Wire, No. 8 AWG | 300 | LF | \$ 5.50 | \$ 1,650.00 | \$ 7.70 | \$ 2,310.00 | \$ 5.70 | \$ 1,710.00 | \$ 6.30 | \$ 1,890.00 | \$ 6.30 | \$ 1,890.00 |
| 626 | Push Button (If & Where) | 10 | UNIT | \$ 330.00 | \$ 3,300.00 | \$ 305.00 | \$ 3,050.00 | \$ 572.00 | \$ 5,720.00 | \$ 402.33 | \$ 4,023.33 | \$ 402.33 | \$ 4,023.33 |
| 631 | 9"x18" Concrete Vertical Curb | 110 | LF | \$ 70.00 | \$ 7,700.00 | \$ 38.20 | \$ 4,202.00 | \$ 74.00 | \$ 8,140.00 | \$ 60.73 | \$ 6,680.67 | \$ 60.73 | \$ 6,680.67 |
| 632 | Concrete Sidewalk, 4" Thick | 1,000 | SY | \$ 83.00 | \$ 83,000.00 | \$ 71.00 | \$ 71,000.00 | \$ 122.00 | \$ 122,000.00 | \$ 92.00 | \$ 92,000.00 | \$ 92.00 | \$ 92,000.00 |
| 633 | Full Depth Concrete Pavement Repair, HMA (If & Where) | 100 | SY | \$ 115.00 | \$ 11,500.00 | \$ 57.00 | \$ 5,700.00 | \$ 275.00 | \$ 27,500.00 | \$ 149.00 | \$ 14,900.00 | \$ 149.00 | \$ 14,900.00 |
| 641 | Topsoiling, 2" Thick (If & Where) | 300 | SY | \$ 12.00 | \$ 3,600.00 | \$ 6.35 | \$ 1,905.00 | \$ 1.00 | \$ 300.00 | \$ 6.45 | \$ 1,935.00 | \$ 6.45 | \$ 1,935.00 |
| 642 | Fertilizing and Seeding (If & Where) | 300 | SY | \$ 4.00 | \$ 1,200.00 | \$ 1.27 | \$ 381.00 | \$ 1.00 | \$ 300.00 | \$ 2.09 | \$ 627.00 | \$ 2.09 | \$ 627.00 |
| 643 | Straw Mulching (If & Where) | 300 | SY | \$ 4.00 | \$ 1,200.00 | \$ 1.27 | \$ 381.00 | \$ 1.00 | \$ 300.00 | \$ 2.09 | \$ 627.00 | \$ 2.09 | \$ 627.00 |
| 701A | Fiber Optic Cable, Type A1 | 35,350 | LF | \$ 8.00 | \$ 282,800.00 | \$ 4.00 | \$ 141,400.00 | \$ 11.00 | \$ 388,850.00 | \$ 7.67 | \$ 271,016.67 | \$ 7.67 | \$ 271,016.67 |
| 705 | Fiber Optic Cable, Type E | 5,500 | LF | \$ 25.00 | \$ 137,500.00 | \$ 3.40 | \$ 18,700.00 | \$ 8.90 | \$ 48,950.00 | \$ 12.43 | \$ 68,383.33 | \$ 12.43 | \$ 68,383.33 |
| 711 | Fiber Optic Patch Panel | 26 | UNIT | \$ 940.00 | \$ 24,440.00 | \$ 3,075.00 | \$ 79,950.00 | \$ 1,443.00 | \$ 37,518.00 | \$ 1,819.33 | \$ 47,302.67 | \$ 1,819.33 | \$ 47,302.67 |
| 711A | Fiber Optic Patch Panel, 96 Port | 2 | UNIT | \$ 3,650.00 | \$ 7,300.00 | \$ 17,315.00 | \$ 34,630.00 | \$ 6,637.00 | \$ 13,274.00 | \$ 9,200.67 | \$ 18,401.33 | \$ 9,200.67 | \$ 18,401.33 |
| 711B | Fiber Optic Patch Panel, 48 Port | 2 | UNIT | \$ 2,600.00 | \$ 5,200.00 | \$ 8,865.00 | \$ 17,730.00 | \$ 5,959.00 | \$ 11,918.00 | \$ 5,808.00 | \$ 11,616.00 | \$ 5,808.00 | \$ 11,616.00 |
| 712 | Fiber Optic Splice Enclosure | 28 | UNIT | \$ 5,100.00 | \$ 142,800.00 | \$ 3,862.00 | \$ 108,136.00 | \$ 2,340.00 | \$ 65,520.00 | \$ 3,767.33 | \$ 105,485.33 | \$ 3,767.33 | \$ 105,485.33 |
| 723 | 4" PVC Multiduct Conduit (If & Where) | 120 | LF | \$ 60.00 | \$ 7,200.00 | \$ 112.00 | \$ 13,440.00 | \$ 84.00 | \$ 10,080.00 | \$ 85.33 | \$ 10,240.00 | \$ 85.33 | \$ 10,240.00 |
| 741A | Fiber Optic Cabinet, Single door double sided | 1 | UNIT | \$ 7,900.00 | \$ 7,900.00 | \$ 9,642.00 | \$ 9,642.00 | \$ 9,534.00 | \$ 9,534.00 | \$ 9,025.33 | \$ 9,025.33 | \$ 9,025.33 | \$ 9,025.33 |
| 742 | Foundation ITS Type A | 1 | UNIT | \$ 1,300.00 | \$ 1,300.00 | \$ 4,580.00 | \$ 4,580.00 | \$ 5,470.00 | \$ 5,470.00 | \$ 3,783.33 | \$ 3,783.33 | \$ 3,783.33 | \$ 3,783.33 |
| 743 | Junction Box ITS type A | 3 | UNIT | \$ 5,300.00 | \$ 15,900.00 | \$ 6,100.00 | \$ 18,300.00 | \$ 5,312.00 | \$ 15,936.00 | \$ 5,570.67 | \$ 16,712.00 | \$ 5,570.67 | \$ 16,712.00 |
| 744 | Meter Cabinet ITS | 1 | UNIT | \$ 2,550.00 | \$ 2,550.00 | \$ 4,680.00 | \$ 4,680.00 | \$ 5,151.00 | \$ 5,151.00 | \$ 4,127.00 | \$ 4,127.00 | \$ 4,127.00 | \$ 4,127.00 |
| 745 | Foundation, Type "MC" | 1 | UNIT | \$ 1,400.00 | \$ 1,400.00 | \$ 3,560.00 | \$ 3,560.00 | \$ 2,780.00 | \$ 2,780.00 | \$ 2,580.00 | \$ 2,580.00 | \$ 2,580.00 | \$ 2,580.00 |
| | | | | \$1,165,610.00 | | \$1,278,267.00 | | \$1,380,000.00 | | \$1,274,625.67 | | \$1,274,625.67 | |