



Vendor Ranking

Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANGOLA ROAD

Call Order: 005

Contract ID: T201200902

Counties: SUSSEX

Letting Date: May 10, 2022

District(s): 0003

Project(s): ESTP-S024(21)

Federal Aid No: ESTP-S024(21)

Contract Time: 397 CALENDAR DAYS

Contract Description: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANGOLA ROAD -
The project includes pavement widening to extend right and left turn lanes on all approaches at both the SR 24 / Angola Road and SR 24 / Camp Arrowhead Road intersections; realigning Robinsonville Road to SR 24; multimodal improvements including bike lanes, bus stops, sidewalks, and crosswalks; access management improvements; and drainage improvements. Follow other incidental construction in accordance with the location, notes and details shown on the plans, and as directed by the Engineer.

Set-Aside:

Vendor Ranking: Contract was awarded on 07/01/22 to vendor JJID INC

| Rank | Vendor ID/Name | Total Bid | Percent Of Low Bid | Percent Of Estimate |
|------|----------------------------------|-----------------|--------------------|---------------------|
| 0 | Engineer's Estimate | \$9,023,651.51 | 95.74% | 100.00% |
| 1 | JJID INC | \$9,425,066.70 | 100.00% | 104.45% |
| 2 | MUMFORD & MILLER CONCRETE, INC. | \$9,979,214.05 | 105.88% | 110.59% |
| 3 | A-DEL CONSTRUCTION COMPANY, INC. | \$10,203,387.15 | 108.26% | 113.07% |



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| Line No / Item ID Item Description | | | Engineer's Estimate | | (1) JJID INC | | (2) MUMFORD & MILLER CONCRETE, INC. | |
|---------------------------------------|--|---------------|---------------------|------------|------------------------|------------|--|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: | 0001 | Road Contract | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 0010 | 201000 | (1) | 107,500.00000 | 107,500.00 | 96,000.00000 | 96,000.00 | 424,000.00000 | 424,000.00 |
| | CLEARING AND GRUBBING | LS | | | | | | |
| 0020 | 202000 | 25,650.0000 | 17.130000 | 439,384.50 | 14.500000 | 371,925.00 | 20.000000 | 513,000.00 |
| | EXCAVATION AND EMBANKMENT | CY | | | | | | |
| 0030 | 202003 | 1,226.0000 | 24.120000 | 29,571.12 | 20.000000 | 24,520.00 | 24.000000 | 29,424.00 |
| | UNDERCUT EXCAVATION | CY | | | | | | |
| 0040 | 203000 | 25.0000 | 26.900000 | 672.50 | 34.000000 | 850.00 | 33.000000 | 825.00 |
| | CHANNEL EXCAVATION | CY | | | | | | |
| 0050 | 208000 | 2.0000 | 424.730000 | 849.46 | 560.000000 | 1,120.00 | 500.000000 | 1,000.00 |
| | FLOWABLE FILL | CY | | | | | | |
| 0060 | 209001 | 2,499.0000 | 25.700000 | 64,224.30 | 36.700000 | 91,713.30 | 29.000000 | 72,471.00 |
| | BORROW, TYPE A | CY | | | | | | |
| 0070 | 209002 | 33.0000 | 57.650000 | 1,902.45 | 70.000000 | 2,310.00 | 45.000000 | 1,485.00 |
| | BORROW, TYPE B | CY | | | | | | |
| 0080 | 209005 | 5,778.0000 | 20.830000 | 120,355.74 | 34.600000 | 199,918.80 | 20.000000 | 115,560.00 |
| | FURNISHING BORROW, TYPE C FOR PIPE AND UTILITY TRENCH BACKFILL | CY | | | | | | |



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|---------------------------------------|--|-----|---------------------|------------|------------------------|------------|--|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 0090 209006 | 2,673.000 | | 19.62000 | 52,444.26 | 27.50000 | 73,507.50 | 20.75000 | 55,464.75 |
| | BORROW, TYPE F | CY | | | | | | |
| 0100 209500 | 1,390.000 | | 50.00000 | 69,500.00 | 53.00000 | 73,670.00 | 74.00000 | 102,860.00 |
| | BEACH SAND | CY | | | | | | |
| 0110 211000 | (1) | | 100,000.00000 | 100,000.00 | 29,000.00000 | 29,000.00 | 18,500.00000 | 18,500.00 |
| | REMOVAL OF STRUCTURES AND OBSTRUCTIONS | LS | | | | | | |
| 0120 211001 | 110.000 | | 28.12000 | 3,093.20 | 35.00000 | 3,850.00 | 25.00000 | 2,750.00 |
| | REMOVAL OF PORTLAND CEMENT CONCRETE PAVEMENT, CURB AND SIDEWALK | SY | | | | | | |
| 0130 301001 | 4,785.000 | | 62.57000 | 299,397.45 | 106.00000 | 507,210.00 | 84.00000 | 401,940.00 |
| | GRADED AGGREGATE BASE COURSE, TYPE B | CY | | | | | | |
| 0140 301002 | 21.000 | | 121.78000 | 2,557.38 | 144.00000 | 3,024.00 | 100.00000 | 2,100.00 |
| | GRADED AGGREGATE BASE COURSE, TYPE B, PATCHING | CY | | | | | | |
| 0150 302002 | 40.000 | | 56.93000 | 2,277.20 | 139.00000 | 5,560.00 | 63.00000 | 2,520.00 |
| | DELAWARE NO. 3 STONE | TON | | | | | | |



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|---------------------------------------|---|-----------|---------------------|------------|------------------------|------------|--|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 0160 | 302005 | 51.000 | 59.68000 | 3,043.68 | 160.00000 | 8,160.00 | 66.00000 | 3,366.00 |
| | DELAWARE NO. 57 STONE | TON | | | | | | |
| 0170 | 401006 | 4,734.000 | 100.37000 | 475,151.58 | 107.00000 | 506,538.00 | 114.00000 | 539,676.00 |
| | SUPERPAVE TYPE C, PG 70-22 (CARBONATE STONE) | TON | | | | | | |
| 0180 | 401015 | 3,649.000 | 79.82000 | 291,263.18 | 104.00000 | 379,496.00 | 104.00000 | 379,496.00 |
| | SUPERPAVE TYPE B, PG 70-22 | TON | | | | | | |
| 0190 | 401021 | 4,808.000 | 93.91000 | 451,519.28 | 100.00000 | 480,800.00 | 98.00000 | 471,184.00 |
| | SUPERPAVE TYPE BCBC, PG 64-22 | TON | | | | | | |
| 0200 | 401029 | 9.000 | 201.85000 | 1,816.65 | 280.00000 | 2,520.00 | 160.00000 | 1,440.00 |
| | SUPERPAVE TYPE C, PG 64- 22, PATCHING | TON | | | | | | |
| 0210 | 401030 | 8.000 | 178.13000 | 1,425.04 | 270.00000 | 2,160.00 | 152.00000 | 1,216.00 |
| | SUPERPAVE TYPE B, PG 64- 22, PATCHING | TON | | | | | | |
| 0220 | 401031 | 15.000 | 191.93000 | 2,878.95 | 262.00000 | 3,930.00 | 144.00000 | 2,160.00 |
| | SUPERPAVE TYPE BCBC, PG 64-22, PATCHING | TON | | | | | | |



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|---------------------------------------|---|---------------|---------------------|------------|------------------------|------------|--|------------|
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| SECTION: | 0001 | Road Contract | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 0230 | 401036 | 20.000 | 153.20000 | 3,064.00 | 220.00000 | 4,400.00 | 140.00000 | 2,800.00 |
| | SUPERPAVE TYPE C, PG 64-22, WEDGE | | | | | | | |
| | | TON | | | | | | |
| 0240 | 501001 | 74.000 | 151.18000 | 11,187.32 | 216.00000 | 15,984.00 | 220.00000 | 16,280.00 |
| | PORTLAND CEMENT CONCRETE PAVEMENT, 8" | | | | | | | |
| | | SY | | | | | | |
| 0250 | 503006 | 32.000 | 33.61000 | 1,075.52 | 54.00000 | 1,728.00 | 21.00000 | 672.00 |
| | DOWEL BARS | | | | | | | |
| | | EACH | | | | | | |
| 0260 | 601031 | 72.000 | 83.63000 | 6,021.36 | 77.00000 | 5,544.00 | 51.00000 | 3,672.00 |
| | REINFORCED CONCRETE PIPE, 12" CLASS IV | | | | | | | |
| | | LF | | | | | | |
| 0270 | 601032 | 2,420.000 | 59.86000 | 144,861.20 | 87.00000 | 210,540.00 | 57.50000 | 139,150.00 |
| | REINFORCED CONCRETE PIPE, 15", CLASS IV | | | | | | | |
| | | LF | | | | | | |
| 0280 | 601033 | 1,061.000 | 73.03000 | 77,484.83 | 88.00000 | 93,368.00 | 61.00000 | 64,721.00 |
| | REINFORCED CONCRETE PIPE, 18", CLASS IV | | | | | | | |
| | | LF | | | | | | |
| 0290 | 601034 | 1,182.000 | 88.60000 | 104,725.20 | 149.00000 | 176,118.00 | 70.00000 | 82,740.00 |
| | REINFORCED CONCRETE PIPE, 21", CLASS IV | | | | | | | |
| | | LF | | | | | | |



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| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 0300 | 601035 | 344.000 | 98.13000 | 33,756.72 | 161.00000 | 55,384.00 | 86.00000 | 29,584.00 |
| | REINFORCED CONCRETE PIPE, 24", CLASS IV | LF | | | | | | |
| 0310 | 601039 | 99.000 | 179.93000 | 17,813.07 | 287.00000 | 28,413.00 | 157.00000 | 15,543.00 |
| | REINFORCED CONCRETE PIPE, 36", CLASS IV | LF | | | | | | |
| 0320 | 601115 | 100.000 | 110.00000 | 11,000.00 | 154.00000 | 15,400.00 | 98.00000 | 9,800.00 |
| | REINFORCED CONCRETE ELLIPTICAL PIPE, 14" X 23", CLASS IV | LF | | | | | | |
| 0330 | 601120 | 60.000 | 180.00000 | 10,800.00 | 360.00000 | 21,600.00 | 221.00000 | 13,260.00 |
| | REINFORCED CONCRETE ELLIPTICAL PIPE, 29" X 45", CLASS IV | LF | | | | | | |
| 0340 | 601141 | 4.000 | 967.63000 | 3,870.52 | 880.00000 | 3,520.00 | 783.00000 | 3,132.00 |
| | REINFORCED CONCRETE FLARED END SECTION, 15" | EACH | | | | | | |
| 0350 | 601142 | 3.000 | 1,154.14000 | 3,462.42 | 1,000.00000 | 3,000.00 | 917.00000 | 2,751.00 |
| | REINFORCED CONCRETE FLARED END SECTION, 18" | EACH | | | | | | |



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| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 0360 | 601144 | 2.000 | 1,337.73000 | 2,675.46 | 1,120.00000 | 2,240.00 | 1,040.00000 | 2,080.00 |
| | REINFORCED CONCRETE FLARED END SECTION, 24" | EACH | | | | | | |
| 0370 | 601148 | 4.000 | 2,100.00000 | 8,400.00 | 2,155.00000 | 8,620.00 | 2,059.00000 | 8,236.00 |
| | REINFORCED CONCRETE FLARED END SECTION, 36" | EACH | | | | | | |
| 0380 | 601175 | 2.000 | 4,000.00000 | 8,000.00 | 2,700.00000 | 5,400.00 | 2,640.00000 | 5,280.00 |
| | REINFORCED CONCRETE FLARED END SECTION, 29"X45" | EACH | | | | | | |
| 0390 | 602003 | 11.000 | 3,572.19000 | 39,294.09 | 3,600.00000 | 39,600.00 | 3,035.00000 | 33,385.00 |
| | DRAINAGE INLET, 34" X 24" | EACH | | | | | | |
| 0400 | 602004 | 21.000 | 3,856.86000 | 80,994.06 | 4,600.00000 | 96,600.00 | 3,900.00000 | 81,900.00 |
| | DRAINAGE INLET, 48" X 30" | EACH | | | | | | |
| 0410 | 602005 | 24.000 | 4,052.11000 | 97,250.64 | 5,200.00000 | 124,800.00 | 4,630.00000 | 111,120.00 |
| | DRAINAGE INLET, 48" X 48" | EACH | | | | | | |
| 0420 | 602007 | 6.000 | 5,544.22000 | 33,265.32 | 5,900.00000 | 35,400.00 | 5,900.00000 | 35,400.00 |
| | DRAINAGE INLET, 66" X 48" | EACH | | | | | | |
| 0430 | 602008 | 1.000 | 6,203.74000 | 6,203.74 | 6,500.00000 | 6,500.00 | 12,000.00000 | 12,000.00 |
| | DRAINAGE INLET, 66" X 66" | EACH | | | | | | |



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| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 0440 | 602100 | 2.000 | 278.09000 | 556.18 | 420.00000 | 840.00 | 245.00000 | 490.00 |
| | REPLACE DRAINAGE INLET GRATE(S) | EACH | | | | | | |
| 0450 | 602101 | 2.000 | 278.52000 | 557.04 | 415.00000 | 830.00 | 245.00000 | 490.00 |
| | REPLACE DRAINAGE INLET FRAME(S) | EACH | | | | | | |
| 0460 | 602130 | 2.000 | 1,198.21000 | 2,396.42 | 1,000.00000 | 2,000.00 | 1,300.00000 | 2,600.00 |
| | ADJUSTING AND REPAIRING EXISTING DRAINAGE INLET | EACH | | | | | | |
| 0470 | 604505 | 1.000 | 19,270.80000 | 19,270.80 | 86,400.00000 | 86,400.00 | 385,000.00000 | 385,000.00 |
| | WETLAND ACCESS ROAD, TYPE II | LS | | | | | | |
| 0480 | 621500 | (1) | 5,000.00000 | 5,000.00 | 34,500.00000 | 34,500.00 | 36,000.00000 | 36,000.00 |
| | TEMPORARY TIMBER MAT | LS | | | | | | |
| 0490 | 701013 | 542.000 | 41.67000 | 22,585.14 | 38.00000 | 20,596.00 | 36.00000 | 19,512.00 |
| | PORTLAND CEMENT CONCRETE CURB, TYPE 1-8 | LF | | | | | | |
| 0500 | 701014 | 173.000 | 41.49000 | 7,177.77 | 43.00000 | 7,439.00 | 44.50000 | 7,698.50 |
| | PORTLAND CEMENT CONCRETE CURB, TYPE 2 | LF | | | | | | |



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|--|--------------------|--|---------------------|------------|------------------------|------------|--|------------|
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| 0510 701015 | 910.000 | | 43.75000 | 39,812.50 | 35.00000 | 31,850.00 | 34.00000 | 30,940.00 |
| | LF | | | | | | | |
| INTERGRAL PORTLAND CEMENT CONCRETE CURB AND GUTTER, TYPE 1-2 | | | | | | | | |
| 0520 701016 | 5,131.000 | | 35.38000 | 181,534.78 | 30.00000 | 153,930.00 | 33.00000 | 169,323.00 |
| | LF | | | | | | | |
| INTERGRAL PORTLAND CEMENT CONCRETE CURB AND GUTTER, TYPE 1-4 | | | | | | | | |
| 0530 701023 | 2,655.000 | | 30.89000 | 82,012.95 | 30.00000 | 79,650.00 | 29.50000 | 78,322.50 |
| | LF | | | | | | | |
| INTEGRAL PORTLAND CEMENT CONCRETE CURB AND GUTTER, TYPE 3-8 | | | | | | | | |
| 0540 701031 | 1.000 | | 1,060.54000 | 1,060.54 | 1,100.00000 | 1,100.00 | 1,130.00000 | 1,130.00 |
| | EACH | | | | | | | |
| CURB OPENING, 2' OPENING | | | | | | | | |
| 0550 701032 | 9.000 | | 1,357.34000 | 12,216.06 | 1,400.00000 | 12,600.00 | 1,500.00000 | 13,500.00 |
| | EACH | | | | | | | |
| CURB OPENING, 4' OPENING | | | | | | | | |
| 0560 702000 | 2,096.000 | | 31.99000 | 67,051.04 | 38.00000 | 79,648.00 | 37.50000 | 78,600.00 |
| | SF | | | | | | | |
| TRIANGULAR CHANNELIZING ISLANDS | | | | | | | | |
| 0570 705001 | 5,922.000 | | 11.04000 | 65,378.88 | 12.00000 | 71,064.00 | 12.30000 | 72,840.60 |
| | SF | | | | | | | |
| PORTLAND CEMENT CONCRETE SIDEWALK, 4" | | | | | | | | |



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| 0580 | 705002 | 80.000 | 18.99000 | 1,519.20 | 34.00000 | 2,720.00 | 20.50000 | 1,640.00 |
| | PORTLAND CEMENT CONCRETE SIDEWALK, 6" | SF | | | | | | |
| 0590 | 705007 | 470.000 | 35.02000 | 16,459.40 | 39.00000 | 18,330.00 | 37.00000 | 17,390.00 |
| | SIDEWALK SURFACE DETECTABLE WARNING SYSTEM | SF | | | | | | |
| 0600 | 705008 | 355.000 | 29.04000 | 10,309.20 | 46.00000 | 16,330.00 | 42.30000 | 15,016.50 |
| | PEDESTRIAN CONNECTION, TYPE 1 | SF | | | | | | |
| 0610 | 705009 | 391.000 | 26.81000 | 10,482.71 | 50.00000 | 19,550.00 | 42.30000 | 16,539.30 |
| | PEDESTRIAN CONNECTION, TYPE 2, 3, AND/OR 4 | SF | | | | | | |
| 0620 | 705010 | 1,468.000 | 33.44000 | 49,089.92 | 46.00000 | 67,528.00 | 42.30000 | 62,096.40 |
| | PEDESTRIAN CONNECTION, TYPE 5 | SF | | | | | | |
| 0630 | 706000 | 12.000 | 320.65000 | 3,847.80 | 260.00000 | 3,120.00 | 282.00000 | 3,384.00 |
| | MONUMENT | EACH | | | | | | |
| 0640 | 706500 | 34.000 | 127.05000 | 4,319.70 | 100.00000 | 3,400.00 | 85.00000 | 2,890.00 |
| | RIGHT-OF-WAY MARKER, CAPPED REBAR | EACH | | | | | | |



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| 0650 707001 | 194.000 RIPRAP, R-4 SY | 65.25000 | 12,658.50 | 108.00000 | 20,952.00 | 111.00000 | 21,534.00 |
| 0660 707002 | 14.000 RIPRAP, R-5 SY | 83.32000 | 1,166.48 | 100.00000 | 1,400.00 | 130.00000 | 1,820.00 |
| 0670 707012 | 584.000 RIPRAP, R-6 CY | 140.00000 | 81,760.00 | 213.00000 | 124,392.00 | 266.00000 | 155,344.00 |
| 0680 707500 | 33.000 CHANNEL BED FILL CY | 111.09000 | 3,665.97 | 123.00000 | 4,059.00 | 172.00000 | 5,676.00 |
| 0690 708002 | 959.000 GEOTEXTILES, SEPARATION SY | 3.00000 | 2,877.00 | 3.90000 | 3,740.10 | 3.80000 | 3,644.20 |
| 0700 708003 | 208.000 GEOTEXTILES, RIPRAP SY | 4.65000 | 967.20 | 4.70000 | 977.60 | 10.00000 | 2,080.00 |
| 0710 709001 | 9,971.000 PERFORATED PIPE UNDERDRAINS, 6" LF | 18.00000 | 179,478.00 | 21.65000 | 215,872.15 | 21.00000 | 209,391.00 |
| 0720 709500 | 14.000 UNDERDRAIN OUTLET EACH | 350.00000 | 4,900.00 | 480.00000 | 6,720.00 | 868.00000 | 12,152.00 |



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| Alt Set / Alt Member | Quantity and Units | | | | | | | |
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| 0730 | 710481 | 1.000 | 5,000.00000 | 5,000.00 | 3,800.00000 | 3,800.00 | 2,270.00000 | 2,270.00 |
| | ANTI-SEEP COLLAR | EACH | | | | | | |
| 0740 | 710500 | (1) | 1,936,400.00000 | 1,936,400.00 | 1,539,966.00000 | 1,539,966.00 | 1,425,000.00000 | 1,425,000.00 |
| | INSTALLATION OF WATERMAIN AND ACCESSORIES | LS | | | | | | |
| 0750 | 711500 | 2.000 | 1,064.70000 | 2,129.40 | 1,000.00000 | 2,000.00 | 1,570.00000 | 3,140.00 |
| | ADJUST AND REPAIR EXISTING SANITARY MANHOLE | EACH | | | | | | |
| 0760 | 711501 | (1) | 81,908.00000 | 81,908.00 | 59,783.00000 | 59,783.00 | 110,000.00000 | 110,000.00 |
| | SANITARY SEWER SYSTEM | LS | | | | | | |
| 0770 | 720021 | 1,200.000 | 35.18000 | 42,216.00 | 41.00000 | 49,200.00 | 41.00000 | 49,200.00 |
| | GALVANIZED STEEL BEAM GUARDRAIL, TYPE 1-31 | LF | | | | | | |
| 0780 | 720024 | 4.000 | 1,622.81000 | 6,491.24 | 2,930.00000 | 11,720.00 | 3,000.00000 | 12,000.00 |
| | GUARDRAIL OVER CULVERTS, TYPE 1-31 | EACH | | | | | | |
| 0790 | 720557 | 3.000 | 1,015.67000 | 3,047.01 | 780.00000 | 2,340.00 | 1,010.00000 | 3,030.00 |
| | BOLLARD, STEEL | EACH | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | Engineer's Estimate | | (1) JJID INC | | (2) MUMFORD & MILLER CONCRETE, INC. | |
|---------------------------------------|--|------------|---------------------|------------|------------------------|------------|--|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 0800 | 721001 | 10.000 | 3,879.76000 | 38,797.60 | 4,400.00000 | 44,000.00 | 4,500.00000 | 45,000.00 |
| | GUARDRAIL END TREATMENT, TYPE 1-31, TEST LEVEL 3 | EACH | | | | | | |
| 0810 | 727006 | 4,086.000 | 2.40000 | 9,806.40 | 2.75000 | 11,236.50 | 4.00000 | 16,344.00 |
| | TEMPORARY CONSTRUCTION FENCE | LF | | | | | | |
| 0820 | 727548 | 158.000 | 80.00000 | 12,640.00 | 33.00000 | 5,214.00 | 31.00000 | 4,898.00 |
| | PROTABLE CHAIN LINK FENCE | LF | | | | | | |
| 0830 | 760002 | 4,111.000 | 0.94000 | 3,864.34 | 2.00000 | 8,222.00 | 1.60000 | 6,577.60 |
| | BIKE-FRIENDLY RUMBLE STRIPS, BITUMINOUS PAVEMENT | LF | | | | | | |
| 0840 | 760012 | 36,594.000 | 1.34000 | 49,035.96 | 1.50000 | 54,891.00 | 1.20000 | 43,912.80 |
| | PAVEMENT MILLING, BITUMINOUS CONCRETE PAVEMENT, VARIABLE DEPTH | SYIN | | | | | | |
| 0850 | 762000 | 10,707.000 | 1.06000 | 11,349.42 | 1.85000 | 19,807.95 | 1.40000 | 14,989.80 |
| | SAW CUTTING, BITUMINOUS CONCRETE | LF | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD
Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | Engineer's Estimate | | (1) JJID INC | | (2) MUMFORD & MILLER CONCRETE, INC. | |
|---------------------------------------|--|-----------|---------------------|------------|------------------------|------------|--|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 0860 | 762001 | 229.000 | 5.37000 | 1,229.73 | 16.00000 | 3,664.00 | 6.00000 | 1,374.00 |
| | SAW CUTTING, CONCRETE, FULL DEPTH | LF | | | | | | |
| 0870 | 763000 | (1) | 300,000.00000 | 300,000.00 | 322,000.00000 | 322,000.00 | 270,000.00000 | 270,000.00 |
| | INITIAL EXPENSE/DE- MOBILIZATION | LS | | | | | | |
| 0880 | 763501 | (1) | 150,000.00000 | 150,000.00 | 48,000.00000 | 48,000.00 | 206,000.00000 | 206,000.00 |
| | CONSTRUCTION ENGINEERING | LS | | | | | | |
| 0890 | 763503 | 2,328.000 | 0.80000 | 1,862.40 | 0.80000 | 1,862.40 | 0.80000 | 1,862.40 |
| | TRAINEE | HOUR | | | | | | |
| 0900 | 763505 | (1) | 2,400.00000 | 2,400.00 | 1,700.00000 | 1,700.00 | 4,000.00000 | 4,000.00 |
| | SIGN | LS | | | | | | |
| 0910 | 763508 | (1) | 25,000.00000 | 25,000.00 | 2,000.00000 | 2,000.00 | 1,525.00000 | 1,525.00 |
| | PROJECT CONTROL SYSTEM DEVELOPMENT PLAN | LS | | | | | | |
| 0920 | 763509 | 24.000 | 351.58000 | 8,437.92 | 255.00000 | 6,120.00 | 250.00000 | 6,000.00 |
| | CPM SCHEDULE UPDATES AND/OR REVISED UPDATES | EAMO | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | Engineer's Estimate | | (1) JJID INC | | (2) MUMFORD & MILLER CONCRETE, INC. | |
|---------------------------------------|--------------------|-------------------------|---------------------|------------|------------------------|------------|--|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: | 0001 | Road Contract | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 0930 | 801000 | (1) | 400,000.00000 | 400,000.00 | 125,000.00000 | 125,000.00 | 102,000.00000 | 102,000.00 |
| | | MAINTENANCE OF TRAFFIC | | | | | | |
| | | LS | | | | | | |
| 0940 | 802003 | 681.000 | 18.68000 | 12,721.08 | 20.00000 | 13,620.00 | 21.00000 | 14,301.00 |
| | | ARROW PANELS TYPE C | | | | | | |
| | | EADY | | | | | | |
| 0950 | 803001 | 2,272.000 | 51.53000 | 117,076.16 | 83.00000 | 188,576.00 | 87.00000 | 197,664.00 |
| | | FURNISH AND MAINTAIN | | | | | | |
| | | PORTABLE CHANGEABLE | | | | | | |
| | | MESSAGE SIGN | | | | | | |
| | | EADY | | | | | | |
| 0960 | 804001 | 56.000 | 76.26000 | 4,270.56 | 60.00000 | 3,360.00 | 58.00000 | 3,248.00 |
| | | FURNISH AND MAINTAIN | | | | | | |
| | | PORTABLE LIGHT ASSEMBLY | | | | | | |
| | | (FLOOD LIGHTS) | | | | | | |
| | | EADY | | | | | | |
| 0970 | 805001 | 21,305.000 | 0.41000 | 8,735.05 | 0.85000 | 18,109.25 | 0.29000 | 6,178.45 |
| | | PLASTIC DRUMS | | | | | | |
| | | EADY | | | | | | |
| 0980 | 806001 | 2,328.000 | 75.00000 | 174,600.00 | 75.00000 | 174,600.00 | 75.00000 | 174,600.00 |
| | | TRAFFIC OFFICERS | | | | | | |
| | | hour | | | | | | |
| 0990 | 808002 | 678.000 | 80.15000 | 54,341.70 | 25.00000 | 16,950.00 | 99.00000 | 67,122.00 |
| | | FURNISH AND MAINTAIN | | | | | | |
| | | TRUCK MOUNTED | | | | | | |
| | | ATTENUATOR, TYPE II | | | | | | |
| | | EADY | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND DSR 24 AT ANSOLA ROAD
Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | Engineer's Estimate | | (1) JJID INC | | (2) MUMFORD & MILLER CONCRETE, INC. | |
|---------------------------------------|--|------------|---------------------|------------|------------------------|------------|--|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1000 | 810001 | 19,212.000 | 1.90000 | 36,502.80 | 2.15000 | 41,305.80 | 2.30000 | 44,187.60 |
| | TEMPORARY WARNING SIGNS AND PLAQUES | EADY | | | | | | |
| 1010 | 811003 | 548.000 | 70.29000 | 38,518.92 | 70.00000 | 38,360.00 | 72.00000 | 39,456.00 |
| | FLAGGER, SUSSEX COUNTY, STATE | HOUR | | | | | | |
| 1020 | 813001 | 17,640.000 | 0.40000 | 7,056.00 | 0.28000 | 4,939.20 | 0.29000 | 5,115.60 |
| | TEMPORARY BARRICADES, TYPE III | LFDY | | | | | | |
| 1030 | 817002 | 4,279.000 | 4.69000 | 20,068.51 | 5.00000 | 21,395.00 | 5.00000 | 21,395.00 |
| | PERMANENT PAVEMENT STRIPING, SYMBOL/LEGEND, ALKYD-THERMOPLASTIC | SF | | | | | | |
| 1040 | 817013 | 83,881.000 | 0.43000 | 36,068.83 | 0.60000 | 50,328.60 | 0.60000 | 50,328.60 |
| | PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, WHITE/YELLOW, 5" | LF | | | | | | |
| 1050 | 817015 | 26.000 | 385.28000 | 10,017.28 | 415.00000 | 10,790.00 | 424.00000 | 11,024.00 |
| | PREFORMED RETROREFLECTIVE THERMOPLASTIC MARKINGS, BIKE SYMBOL | EACH | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND DSR 24 AT ANSOLA ROAD Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | Engineer's Estimate | | (1) JJID INC | | (2) MUMFORD & MILLER CONCRETE, INC. | |
|---------------------------------------|---|------------|---------------------|------------|------------------------|------------|--|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1060 | 817031 | 31,650.000 | 1.77000 | 56,020.50 | 2.00000 | 63,300.00 | 2.05000 | 64,882.50 |
| | REMOVAL OF PAVEMENT STRIPING | SF | | | | | | |
| 1070 | 819018 | 167.000 | 81.49000 | 13,608.83 | 105.00000 | 17,535.00 | 85.00000 | 14,195.00 |
| | INSTALLATION OR REMOVAL OF TRAFFIC SIGN(S) ON SINGLE SIGN POST | EACH | | | | | | |
| 1080 | 819019 | 63.000 | 19.50000 | 1,228.50 | 14.00000 | 882.00 | 30.00000 | 1,890.00 |
| | INSTALLATION OR REMOVAL OF TRAFFIC SIGN(S) ON MULTIPLE SIGN POSTS | SF | | | | | | |
| 1090 | 823001 | 97.000 | 22.00000 | 2,134.00 | 77.00000 | 7,469.00 | 14.70000 | 1,425.90 |
| | INSTALLATION OF SIGN ON SPAN WIRE OR MAST ARM | SF | | | | | | |
| 1100 | 830001 | 32.000 | 1,337.71000 | 42,806.72 | 1,340.00000 | 42,880.00 | 1,430.00000 | 45,760.00 |
| | CONDUIT JUNCTION WELL, TYPE 1, 20" X 20" PRECAST CONCRETE | EACH | | | | | | |
| 1110 | 830002 | 22.000 | 1,622.65000 | 35,698.30 | 2,220.00000 | 48,840.00 | 1,810.00000 | 39,820.00 |
| | CONDUIT JUNCTION WELL, TYPE 4, 20" X 42-1/2" PRECAST CONCRETE | EACH | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND DSR 24 AT ANSOLA ROAD Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | Engineer's Estimate | | (1) JJID INC | | (2) MUMFORD & MILLER CONCRETE, INC. | |
|---------------------------------------|---|-----------|---------------------|------------|------------------------|------------|--|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1120 | 830004 | 4.000 | 2,431.29000 | 9,725.16 | 2,600.00000 | 10,400.00 | 2,260.00000 | 9,040.00 |
| | CONDUIT JUNCTION WELL, TYPE 7, 36" X 60" PRECAST POLYMER CONCRETE | EACH | | | | | | |
| 1130 | 830010 | 21.000 | 367.51000 | 7,717.71 | 390.00000 | 8,190.00 | 339.00000 | 7,119.00 |
| | REMOVAL OF EXISTING JUNCTION WELL | EACH | | | | | | |
| 1140 | 831514 | 110.000 | 17.79000 | 1,956.90 | 20.50000 | 2,255.00 | 23.80000 | 2,618.00 |
| | FURNISH AND INSTALL 2-1/2" SCHEDULE 80 PVC CONDUIT (TRENCH) | LF | | | | | | |
| 1150 | 831515 | 2,275.000 | 10.73000 | 24,410.75 | 21.00000 | 47,775.00 | 26.00000 | 59,150.00 |
| | FURNISH AND INSTALL 3" SCHEDULE 80 PVC CONDUIT (TRENCH) | LF | | | | | | |
| 1160 | 831516 | 5,405.000 | 14.66000 | 79,237.30 | 26.00000 | 140,530.00 | 31.60000 | 170,798.00 |
| | FURNISH AND INSTALL 4" SCHEDULE 80 PVC CONDUIT (TRENCH) | LF | | | | | | |
| 1170 | 831523 | 56.000 | 21.68000 | 1,214.08 | 33.00000 | 1,848.00 | 27.10000 | 1,517.60 |
| | FURNISH AND INSTALL 2" GALVANIZED CONDUIT (TRENCH) | LF | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | Engineer's Estimate | | (1) JJID INC | | (2) MUMFORD & MILLER CONCRETE, INC. | |
|---------------------------------------|---|------------|---------------------|------------|------------------------|------------|--|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1180 | 831545 | 1,935.000 | 30.55000 | 59,114.25 | 32.40000 | 62,694.00 | 37.30000 | 72,175.50 |
| | FURNISH AND INSTALL 4" HDPE SDR-13.5 CONDUIT (BORE) | LF | | | | | | |
| 1190 | 831574 | 64.000 | 13.43000 | 859.52 | 24.00000 | 1,536.00 | 20.00000 | 1,280.00 |
| | FURNISH AND INSTALL SECOND AND SUBSEQUENT ADDITIONAL 4" SCHEDULE 80 PVC CONDUIT IN TRENCH OR OPEN CUT | LF | | | | | | |
| 1200 | 832006 | 420.000 | 3.96000 | 1,663.20 | 5.00000 | 2,100.00 | 5.20000 | 2,184.00 |
| | FURNISH AND INSTALL 1- CONDUCTOR #2 AWG STRANDED COPPER, TYPE USE-2 | LF | | | | | | |
| 1210 | 832008 | 17,750.000 | 2.21000 | 39,227.50 | 2.65000 | 47,037.50 | 3.40000 | 60,350.00 |
| | FURNISH AND INSTALL 1- CONDUCTOR #6 STRANDED COPPER, TYPE USE-2 | LF | | | | | | |
| 1220 | 832025 | 2,000.000 | 2.50000 | 5,000.00 | 3.50000 | 7,000.00 | 2.80000 | 5,600.00 |
| | FURNISH AND INSTALL 4- CONDUCTOR #18 AWG SHIELDED OPTICOM CABLE | LF | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND DSR 24 AT ANSOLA ROAD
Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | Engineer's Estimate | | (1) JJID INC | | (2) MUMFORD & MILLER CONCRETE, INC. | |
|---------------------------------------|---|-----------|---------------------|------------|------------------------|------------|--|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1230 | 832027 | 3,700.000 | 2.20000 | 8,140.00 | 2.60000 | 9,620.00 | 2.80000 | 10,360.00 |
| | FURNISH AND INSTALL 1- CONDUCTOR #14 AWG SHIELDED CABLE | LF | | | | | | |
| 1240 | 832029 | 40.000 | 5.00000 | 200.00 | 6.75000 | 270.00 | 5.60000 | 224.00 |
| | FURNISH AND INSTALL #8/2 WIRE UF W/GROUND | LF | | | | | | |
| 1250 | 832032 | 780.000 | 2.60000 | 2,028.00 | 3.10000 | 2,418.00 | 3.60000 | 2,808.00 |
| | FURNISH AND INSTALL 14/4 TRAFFIC CONTROL CABLE | LF | | | | | | |
| 1260 | 832033 | 3,200.000 | 4.00000 | 12,800.00 | 4.25000 | 13,600.00 | 4.50000 | 14,400.00 |
| | FURISH AND INSTALL 14/9 TRAFFIC CONTROL CABLE | LF | | | | | | |
| 1270 | 832034 | 600.000 | 4.25000 | 2,550.00 | 5.00000 | 3,000.00 | 6.20000 | 3,720.00 |
| | FURISH AND INSTALL 14/16 TRAFFIC CONTROL CABLE | LF | | | | | | |
| 1280 | 832035 | 4,290.000 | 1.11000 | 4,761.90 | 1.95000 | 8,365.50 | 1.60000 | 6,864.00 |
| | REMOVAL OF CABLE FROM CONDUIT OR TRAFFIC /LIGHTING POLE | LF | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD
Contract ID: T201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | Engineer's Estimate | | (1) JJID INC | | (2) MUMFORD & MILLER CONCRETE, INC. | |
|---|--------------------|--|---------------------|------------|------------------------|------------|--|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1370 836500 | 1.000 | | 3,000.00000 | 3,000.00 | 2,500.00000 | 2,500.00 | 3,400.00000 | 3,400.00 |
| | EACH | | | | | | | |
| INSTALLATION OF STEEL MAST ARM POLE WITH SINGLE MAST ARM GREATER THAN 70' | | | | | | | | |
| 1380 836502 | 8.000 | | 1,350.00000 | 10,800.00 | 1,000.00000 | 8,000.00 | 1,242.00000 | 9,936.00 |
| | EACH | | | | | | | |
| FURNISH AND INSTALL PEDESTAL POLE | | | | | | | | |
| 1390 836503 | 4.000 | | 390.00000 | 1,560.00 | 520.00000 | 2,080.00 | 339.00000 | 1,356.00 |
| | EACH | | | | | | | |
| REMOVE STEEL POLE (EQUAL TO OR GREATER THAN 15' AND LESS THAN 40') | | | | | | | | |
| 1400 836504 | 8.000 | | 2,000.00000 | 16,000.00 | 2,000.00000 | 16,000.00 | 2,260.00000 | 18,080.00 |
| | EACH | | | | | | | |
| INSTALLATION OF STEEL MAST ARM POLE WITH SINGLE OR TWIN MAST ARMS UP TO 60' | | | | | | | | |
| 1410 837002 | 66.000 | | 345.00000 | 22,770.00 | 450.00000 | 29,700.00 | 385.00000 | 25,410.00 |
| | EACH | | | | | | | |
| FURNISH AND INSTALL 12" LED SIGNAL HEAD SECTION, RIGID MOUNT | | | | | | | | |
| 1420 837007 | 18.000 | | 325.00000 | 5,850.00 | 180.00000 | 3,240.00 | 310.00000 | 5,580.00 |
| | EACH | | | | | | | |
| FURNISH AND INSTALL SIGNAL HEAD BACKPLATE | | | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD

Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | Engineer's Estimate | | (1) JJID INC | | (2) MUMFORD & MILLER CONCRETE, INC. | |
|---|--------------------|--|---------------------|------------|------------------------|------------|--|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1430 837008 | 10.000 | | 650.00000 | 6,500.00 | 440.00000 | 4,400.00 | 740.00000 | 7,400.00 |
| | EACH | | | | | | | |
| FURNISH AND INSTALL 16" LED COUNTDOWN PEDESTRIAN SIGNAL | | | | | | | | |
| 1440 837010 | 10.000 | | 250.00000 | 2,500.00 | 225.00000 | 2,250.00 | 272.00000 | 2,720.00 |
| | EACH | | | | | | | |
| FURNISH AND INSTALL PEDESTRIAN PUSHBUTTON WITH SIGN | | | | | | | | |
| 1450 838009 | 590.000 | | 2.10000 | 1,239.00 | 2.50000 | 1,475.00 | 2.26000 | 1,333.40 |
| | LF | | | | | | | |
| REMOVAL OF MESSENGER WIRE, CABLE AND HARDWARE | | | | | | | | |
| 1460 838504 | 24.000 | | 136.00000 | 3,264.00 | 125.00000 | 3,000.00 | 113.00000 | 2,712.00 |
| | EACH | | | | | | | |
| REMOVAL OF SIGNAL HEAD OR OPTICOM DETECTOR FROM SPAN WIRE OR MAST ARM | | | | | | | | |
| 1470 842005 | 3.000 | | 272.00000 | 816.00 | 330.00000 | 990.00 | 305.00000 | 915.00 |
| | EACH | | | | | | | |
| REMOVAL OF ELECTRIC SERVICE ON WOOD OR METAL POLE | | | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD Contract ID: 1201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | Engineer's Estimate | | (1) JJID INC | | (2) MUMFORD & MILLER CONCRETE, INC. | |
|---------------------------------------|--|-----------|---------------------|------------|------------------------|------------|--|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1480 | 842501 | 2.000 | 2,529.78000 | 5,059.56 | 2,500.00000 | 5,000.00 | 2,800.00000 | 5,600.00 |
| | FURNISH AND INSTALL ELECTRIC UTILITY SERVICE EQUIPMENT 120/240 (100 AMP) | EACH | | | | | | |
| 1490 | 842502 | 2.000 | 3,955.00000 | 7,910.00 | 2,800.00000 | 5,600.00 | 3,380.00000 | 6,760.00 |
| | FURNISH AND INSTALL ELECTRIC UTILITY SERVICE EQUIPMENT 120/240 (200 AMP) | EACH | | | | | | |
| 1500 | 844001 | 8.000 | 950.00000 | 7,600.00 | 1,100.00000 | 8,800.00 | 903.00000 | 7,224.00 |
| | FURNISH AND INSTALL OPTICOM EMERGENCY PREEMPTION DETECTOR | EACH | | | | | | |
| 1510 | 846001 | 1,970.000 | 20.36000 | 40,109.20 | 19.35000 | 38,119.50 | 17.00000 | 33,490.00 |
| | FURNISH AND INSTALL LOOP WIRE 1-CONDUCTOR #14 AWG ENCASED IN 1/4" FLEXIBLE TUBING IN A LOOP SAWCUT | LF | | | | | | |
| 1520 | 846002 | 120.000 | 25.97000 | 3,116.40 | 26.55000 | 3,186.00 | 17.00000 | 2,040.00 |
| | FURNISH AND INSTALL A 1-1/2 INCH GALVANIZED RIGID METAL CONDUIT DETECTOR SLEEVE WITH LOOP WIRE | LF | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | Engineer's Estimate | | (1) JJID INC | | (2) MUMFORD & MILLER CONCRETE, INC. | |
|---|--------------------|--|---------------------|------------|------------------------|------------|--|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1530 847004 | 2.000 | | 11,070.78000 | 22,141.56 | 11,800.00000 | 23,600.00 | 12,430.00000 | 24,860.00 |
| | EACH | | | | | | | |
| LIGHTING CONTROL AND DISTRIBUTION ENCLOSURE (120/240;100 AMP) | | | | | | | | |
| 1540 850520 | 24.000 | | 500.00000 | 12,000.00 | 655.00000 | 15,720.00 | 490.00000 | 11,760.00 |
| | EACH | | | | | | | |
| LUMINAIRE (LED), 150 WATTS, HPS EQUIVALENT | | | | | | | | |
| 1550 851001 | 24.000 | | 3,060.63000 | 73,455.12 | 4,650.00000 | 111,600.00 | 3,840.00000 | 92,160.00 |
| | EACH | | | | | | | |
| ALUMINUM LIGHTING STANDARD WITH SINGLE DAVIT ARM, 30' POLE | | | | | | | | |
| 1560 905001 | 9,966.000 | | 2.27000 | 22,622.82 | 2.15000 | 21,426.90 | 2.90000 | 28,901.40 |
| | LF | | | | | | | |
| SILT FENCE | | | | | | | | |
| 1570 905004 | 2.000 | | 284.80000 | 569.60 | 240.00000 | 480.00 | 160.00000 | 320.00 |
| | EACH | | | | | | | |
| INLET SEDIMENT CONTROL, DRAINAGE INLET | | | | | | | | |
| 1580 905005 | 124.000 | | 161.24000 | 19,993.76 | 250.00000 | 31,000.00 | 218.00000 | 27,032.00 |
| | EACH | | | | | | | |
| INLET SEDIMENT CONTROL, CURB INLET | | | | | | | | |
| 1590 905006 | 6.000 | | 294.28000 | 1,765.68 | 215.00000 | 1,290.00 | 409.00000 | 2,454.00 |
| | EACH | | | | | | | |
| INLET SEDIMENT CONTROL, CULVERT INLET | | | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD
Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | Engineer's Estimate | | (1) JJID INC | | (2) MUMFORD & MILLER CONCRETE, INC. | |
|---------------------------------------|--------------------|-------------------------------|---------------------|------------|------------------------|------------|--|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1600 906001 | 4.000 | | 1,498.39000 | 5,993.56 | 1,900.00000 | 7,600.00 | 870.00000 | 3,480.00 |
| | EACH | PORTABLE SEDIMENT TANK | | | | | | |
| 1610 906003 | 4.000 | | 1,293.64000 | 5,174.56 | 1,500.00000 | 6,000.00 | 580.00000 | 2,320.00 |
| | EACH | SUMP PIT | | | | | | |
| 1620 906004 | 1.000 | | 1,563.69000 | 1,563.69 | 3,900.00000 | 3,900.00 | 900.00000 | 900.00 |
| | EACH | SKIMMER DEWATERING DEVICE | | | | | | |
| 1630 907011 | 1.000 | | 400.00000 | 400.00 | 162.00000 | 162.00 | 78.00000 | 78.00 |
| | TON | STONE CHECK DAM | | | | | | |
| 1640 907013 | 112.000 | | 50.00000 | 5,600.00 | 50.00000 | 5,600.00 | 54.00000 | 6,048.00 |
| | LF | TEMPORARY SLOPE DRAIN, 18" | | | | | | |
| 1650 907017 | 187.000 | | 11.92000 | 2,229.04 | 13.25000 | 2,477.75 | 8.00000 | 1,496.00 |
| | LF | COMPOST FILTER LOGS | | | | | | |
| 1660 908004 | 25,963.000 | | 6.07000 | 157,595.41 | 10.25000 | 266,120.75 | 11.00000 | 285,593.00 |
| | SY | TOPSOIL, 6" DEPTH | | | | | | |
| 1670 908010 | 3,806.000 | | 5.25000 | 19,981.50 | 5.50000 | 20,933.00 | 6.40000 | 24,358.40 |
| | SY | TOPSOILING, 6" DEPTH | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | Engineer's Estimate | | (1) JJID INC | | (2) MUMFORD & MILLER CONCRETE, INC. | |
|---------------------------------------|--------------------|--|---------------------|------------|------------------------|------------|--|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1680 908014 | 25,963.000 | | 0.85000 | 22,068.55 | 1.20000 | 31,155.60 | 1.00000 | 25,963.00 |
| | SY | | | | | | | |
| PERMANENT GRASS SEEDING, DRY GROUND | | | | | | | | |
| 1690 908015 | 2,345.000 | | 1.81000 | 4,244.45 | 1.20000 | 2,814.00 | 1.40000 | 3,283.00 |
| | SY | | | | | | | |
| PERMANENT GRASS SEEDING, STORMWATER | | | | | | | | |
| 1700 908017 | 25,963.000 | | 0.59000 | 15,318.17 | 0.55000 | 14,279.65 | 0.75000 | 19,472.25 |
| | SY | | | | | | | |
| TEMPORARY GRASS SEEDING | | | | | | | | |
| 1710 908019 | 84.000 | | 4.79000 | 402.36 | 20.00000 | 1,680.00 | 6.80000 | 571.20 |
| | SY | | | | | | | |
| PERMANENT GRASS SEEDING, STREAMBANK | | | | | | | | |
| 1720 908020 | 3,666.000 | | 3.24000 | 11,877.84 | 2.50000 | 9,165.00 | 2.80000 | 10,264.80 |
| | SY | | | | | | | |
| EROSION CONTROL BLANKET MULCH | | | | | | | | |
| 1730 908021 | 1,445.000 | | 5.58000 | 8,063.10 | 5.00000 | 7,225.00 | 11.30000 | 16,328.50 |
| | SY | | | | | | | |
| TURF REINFORCEMENT MATTING, TYPE 1 | | | | | | | | |
| 1740 908023 | 140.000 | | 51.80000 | 7,252.00 | 38.00000 | 5,320.00 | 35.00000 | 4,900.00 |
| | SY | | | | | | | |
| STABILIZED CONSTRUCTION ENTRANCE | | | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD
Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | Engineer's Estimate | | (1) JJID INC | | (2) MUMFORD & MILLER CONCRETE, INC. | |
|---|--------------------|------|---------------------|------------|------------------------|------------|--|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1750 908024 | 20.000 | TON | 100.00000 | 2,000.00 | 75.00000 | 1,500.00 | 54.00000 | 1,080.00 |
| STABILIZED CONSTRUCTION ENTRANCE, TOPDRESSING | | | | | | | | |
| 1760 908522 | 90.000 | LF | 25.00000 | 2,250.00 | 18.00000 | 1,620.00 | 16.00000 | 1,440.00 |
| PREMIUM COIR FIBER LOGS - 12" | | | | | | | | |
| 1770 908524 | 966.000 | SY | 25.00000 | 24,150.00 | 66.00000 | 63,756.00 | 120.00000 | 115,920.00 |
| MULCH AND TIMBER MAT ACCESS ROUTES | | | | | | | | |
| 1780 909004 | 498.000 | LF | 27.58000 | 13,734.84 | 31.00000 | 15,438.00 | 60.00000 | 29,880.00 |
| TURBIDITY CURTAIN, FLOATING | | | | | | | | |
| 1790 909005 | (1) | LS | 100,000.00000 | 100,000.00 | 25,200.00000 | 25,200.00 | 66,000.00000 | 66,000.00 |
| STREAM DIVERSION | | | | | | | | |
| 1800 909006 | 14.000 | CY | 618.73000 | 8,662.22 | 175.00000 | 2,450.00 | 497.00000 | 6,958.00 |
| STILLING WELL | | | | | | | | |
| 1810 910006 | 1.000 | EACH | 10,000.00000 | 10,000.00 | 12,700.00000 | 12,700.00 | 23,000.00000 | 23,000.00 |
| OUTLET STRUCTURE | | | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD
Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | Engineer's Estimate | | (1) JJID INC | | (2) MUMFORD & MILLER CONCRETE, INC. | |
|---|--|---------------|---------------------|-----------------------|------------------------|-----------------------|--|-----------------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: | 0001 | Road Contract | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1820 | 910008 | 2,122.000 | 16.55000 | 35,119.10 | 19.20000 | 40,742.40 | 19.00000 | 40,318.00 |
| | STORMWATER MANAGEMENT POND | CY | | | | | | |
| 1830 | 911000 | 1.000 | 23,000.00000 | 23,000.00 | 30,000.00000 | 30,000.00 | 51,000.00000 | 51,000.00 |
| | PLANTINGS | LS | | | | | | |
| 1840 | 911511 | 3,200.000 | 3.00000 | 9,600.00 | 10.50000 | 33,600.00 | 5.50000 | 17,600.00 |
| | WATERFOWL EXCLUSION FENCING | SY | | | | | | |
| 1850 | 911513 | 25.000 | 4.00000 | 100.00 | 25.00000 | 625.00 | 57.00000 | 1,425.00 |
| | INVASIVE SPECIES CONTROL - TARGETED TREATMENT | SY | | | | | | |
| Section Totals: | | | | \$9,023,651.51 | | \$9,425,066.70 | | \$9,979,214.05 |
| Life Cycle Costs: | | | | | | | | |
| Section Total with LCC: | | | | \$9,023,651.51 | | \$9,425,066.70 | | \$9,979,214.05 |
| Contract Item Totals | | | | \$9,023,651.51 | | \$9,425,066.70 | | \$9,979,214.05 |
| Contract Time Totals | | | | \$0.00 | | | | |
| Contract Life Cycle Costs Totals | | | | \$0.00 | | \$0.00 | | \$0.00 |
| Contract Grand Totals | | | | \$9,023,651.51 | | \$9,425,066.70 | | 9,979,214.05 |

() indicates item is bid as Lump Sum



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD **Contract ID:** F201200902

Counties: SUSSEX

| Line No / Item ID | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|--|--------------------|--------------------------------------|------------|------------------------|------------|-------------|------------|
| Item Description | | | | | | | |
| Alt Set / Alt Member | Quantity and Units | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 0010 201000 | (1) | 505,000.00000 | 505,000.00 | | | | |
| CLEARING AND GRUBBING | | | | | | | |
| 0020 202000 | 25,650.000 | 26.00000 | 666,900.00 | | | | |
| EXCAVATION AND EMBANKMENT | | | | | | | |
| 0030 202003 | 1,226.000 | 39.00000 | 47,814.00 | | | | |
| UNDERCUT EXCAVATION | | | | | | | |
| 0040 203000 | 25.000 | 75.00000 | 1,875.00 | | | | |
| CHANNEL EXCAVATION | | | | | | | |
| 0050 208000 | 2.000 | 425.00000 | 850.00 | | | | |
| FLOWABLE FILL | | | | | | | |
| 0060 209001 | 2,499.000 | 53.00000 | 132,447.00 | | | | |
| BORROW, TYPE A | | | | | | | |
| 0070 209002 | 33.000 | 65.00000 | 2,145.00 | | | | |
| BORROW, TYPE B | | | | | | | |
| 0080 209005 | 5,778.000 | 37.00000 | 213,786.00 | | | | |
| FURNISHING BORROW, TYPE C FOR PIPE AND UTILITY TRENCH BACKFILL | | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD
Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|----------------------|---|--------------------------------------|------------|------------------------|------------|-------------|------------|
| Item Description | | | | | | | |
| Alt Set / Alt Member | Quantity and Units | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 0090 209006 | 2,673.000 BORROW, TYPE F CY | 35.00000 | 93,555.00 | | | | |
| 0100 209500 | 1,390.000 BEACH SAND CY | 82.00000 | 113,980.00 | | | | |
| 0110 211000 | (1) REMOVAL OF STRUCTURES AND OBSTRUCTIONS LS | 30,500.00000 | 30,500.00 | | | | |
| 0120 211001 | 110.000 REMOVAL OF PORTLAND CEMENT CONCRETE PAVEMENT, CURB AND SIDEWALK SY | 25.00000 | 2,750.00 | | | | |
| 0130 301001 | 4,785.000 GRADED AGGREGATE BASE COURSE, TYPE B CY | 90.00000 | 430,650.00 | | | | |
| 0140 301002 | 21.000 GRADED AGGREGATE BASE COURSE, TYPE B, PATCHING CY | 120.00000 | 2,520.00 | | | | |
| 0150 302002 | 40.000 DELAWARE NO. 3 STONE TON | 160.00000 | 6,400.00 | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD
Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|---------------------------------------|--------------------|---|---|------------|------------------------|------------|-------------|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 0160 302005 | 51.000 TON | DELWARE NO. 57 STONE | 160.00000 | 8,160.00 | | | | |
| 0170 401006 | 4,734.000 TON | SUPERPAVE TYPE C, PG 70-22 (CARBONATE STONE) | 105.00000 | 497,070.00 | | | | |
| 0180 401015 | 3,649.000 TON | SUPERPAVE TYPE B, PG 70-22 | 100.00000 | 364,900.00 | | | | |
| 0190 401021 | 4,808.000 TON | SUPERPAVE TYPE BCBC, PG 64-22 | 95.00000 | 456,760.00 | | | | |
| 0200 401029 | 9.000 TON | SUPERPAVE TYPE C, PG 64- 22, PATCHING | 175.00000 | 1,575.00 | | | | |
| 0210 401030 | 8.000 TON | SUPERPAVE TYPE B, PG 64- 22, PATCHING | 175.00000 | 1,400.00 | | | | |
| 0220 401031 | 15.000 TON | SUPERPAVE TYPE BCBC, PG 64-22, PATCHING | 175.00000 | 2,625.00 | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD
Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|---|--------------------|--|---|------------|------------------------|------------|-------------|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 0230 401036 | 20.000 | | 120.00000 | 2,400.00 | | | | |
| | TON | | | | | | | |
| SUPERPAVE TYPE C, PG 64-22, WEDGE | | | | | | | | |
| 0240 501001 | 74.000 | | 195.00000 | 14,430.00 | | | | |
| | SY | | | | | | | |
| PORTLAND CEMENT CONCRETE PAVEMENT, 8" | | | | | | | | |
| 0250 503006 | 32.000 | | 35.00000 | 1,120.00 | | | | |
| | EACH | | | | | | | |
| DOWEL BARS | | | | | | | | |
| 0260 601031 | 72.000 | | 60.00000 | 4,320.00 | | | | |
| | LF | | | | | | | |
| REINFORCED CONCRETE PIPE, 12" CLASS IV | | | | | | | | |
| 0270 601032 | 2,420.000 | | 65.00000 | 157,300.00 | | | | |
| | LF | | | | | | | |
| REINFORCED CONCRETE PIPE, 15", CLASS IV | | | | | | | | |
| 0280 601033 | 1,061.000 | | 70.00000 | 74,270.00 | | | | |
| | LF | | | | | | | |
| REINFORCED CONCRETE PIPE, 18", CLASS IV | | | | | | | | |
| 0290 601034 | 1,182.000 | | 80.00000 | 94,560.00 | | | | |
| | LF | | | | | | | |
| REINFORCED CONCRETE PIPE, 21", CLASS IV | | | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|----------------------|--|--------------------------------------|------------|------------------------|------------|-------------|------------|
| Item Description | | | | | | | |
| Alt Set / Alt Member | Quantity and Units | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 0300 601035 | 344.000 LF | 115.00000 | 39,560.00 | | | | |
| | REINFORCED CONCRETE PIPE, 24", CLASS IV | | | | | | |
| 0310 601039 | 99.000 LF | 157.00000 | 15,543.00 | | | | |
| | REINFORCED CONCRETE PIPE, 36", CLASS IV | | | | | | |
| 0320 601115 | 100.000 LF | 103.00000 | 10,300.00 | | | | |
| | REINFORCED CONCRETE ELLIPTICAL PIPE, 14" X 23", CLASS IV | | | | | | |
| 0330 601120 | 60.000 LF | 215.00000 | 12,900.00 | | | | |
| | REINFORCED CONCRETE ELLIPTICAL PIPE, 29" X 45", CLASS IV | | | | | | |
| 0340 601141 | 4.000 EACH | 1,250.00000 | 5,000.00 | | | | |
| | REINFORCED CONCRETE FLARED END SECTION, 15" | | | | | | |
| 0350 601142 | 3.000 EACH | 1,400.00000 | 4,200.00 | | | | |
| | REINFORCED CONCRETE FLARED END SECTION, 18" | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|----------------------|--|--------------------------------------|------------|------------------------|------------|-------------|------------|
| Item Description | | | | | | | |
| Alt Set / Alt Member | Quantity and Units | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 0510 701015 | 910.000 | 35.00000 | 31,850.00 | | | | |
| | INTERGRAL PORTLAND CEMENT CONCRETE CURB AND GUTTER, TYPE 1-2 | | | | | | |
| | LF | | | | | | |
| 0520 701016 | 5,131.000 | 34.50000 | 177,019.50 | | | | |
| | INTERGRAL PORTLAND CEMENT CONCRETE CURB AND GUTTER, TYPE 1-4 | | | | | | |
| | LF | | | | | | |
| 0530 701023 | 2,655.000 | 31.00000 | 82,305.00 | | | | |
| | INTEGRAL PORTLAND CEMENT CONCRETE CURB AND GUTTER, TYPE 3-8 | | | | | | |
| | LF | | | | | | |
| 0540 701031 | 1.000 | 1,400.00000 | 1,400.00 | | | | |
| | CURB OPENING, 2' OPENING | | | | | | |
| | EACH | | | | | | |
| 0550 701032 | 9.000 | 1,400.00000 | 12,600.00 | | | | |
| | CURB OPENING, 4' OPENING | | | | | | |
| | EACH | | | | | | |
| 0560 702000 | 2,096.000 | 35.00000 | 73,360.00 | | | | |
| | TRIANGULAR CHANNELIZING ISLANDS | | | | | | |
| | SF | | | | | | |
| 0570 705001 | 5,922.000 | 10.50000 | 62,181.00 | | | | |
| | PORTLAND CEMENT CONCRETE SIDEWALK, 4" | | | | | | |
| | SF | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|----------------------|--|--------------------------------------|------------|------------------------|------------|-------------|------------|
| Item Description | | | | | | | |
| Alt Set / Alt Member | Quantity and Units | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 0580 705002 | 80.000 SF | 14.50000 | 1,160.00 | | | | |
| | PORTLAND CEMENT CONCRETE SIDEWALK, 6" | | | | | | |
| 0590 705007 | 470.000 SF | 30.50000 | 14,335.00 | | | | |
| | SIDEWALK SURFACE DETECTABLE WARNING SYSTEM | | | | | | |
| 0600 705008 | 355.000 SF | 28.50000 | 10,117.50 | | | | |
| | PEDESTRIAN CONNECTION, TYPE 1 | | | | | | |
| 0610 705009 | 391.000 SF | 28.50000 | 11,143.50 | | | | |
| | PEDESTRIAN CONNECTION, TYPE 2, 3, AND/OR 4 | | | | | | |
| 0620 705010 | 1,468.000 SF | 28.50000 | 41,838.00 | | | | |
| | PEDESTRIAN CONNECTION, TYPE 5 | | | | | | |
| 0630 706000 | 12.000 EACH | 400.00000 | 4,800.00 | | | | |
| | MONUMENT | | | | | | |
| 0640 706500 | 34.000 EACH | 55.00000 | 1,870.00 | | | | |
| | RIGHT-OF-WAY MARKER, CAPPED REBAR | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD
Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|----------------------|------------------------------------|--------------------------------------|------------|------------------------|------------|-------------|------------|
| Item Description | | | | | | | |
| Alt Set / Alt Member | Quantity and Units | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 0650 707001 | 194.000 | 52.50000 | 10,185.00 | | | | |
| | RIPRAP, R-4 SY | | | | | | |
| 0660 707002 | 14.000 | 90.00000 | 1,260.00 | | | | |
| | RIPRAP, R-5 SY | | | | | | |
| 0670 707012 | 584.000 | 123.00000 | 71,832.00 | | | | |
| | RIPRAP, R-6 CY | | | | | | |
| 0680 707500 | 33.000 | 155.00000 | 5,115.00 | | | | |
| | CHANNEL BED FILL CY | | | | | | |
| 0690 708002 | 959.000 | 5.00000 | 4,795.00 | | | | |
| | GEOTEXTILES, SEPARATION SY | | | | | | |
| 0700 708003 | 208.000 | 5.15000 | 1,071.20 | | | | |
| | GEOTEXTILES, RIPRAP SY | | | | | | |
| 0710 709001 | 9,971.000 | 20.00000 | 199,420.00 | | | | |
| | PERFORATED PIPE UNDERDRAINS, 6" LF | | | | | | |
| 0720 709500 | 14.000 | 415.00000 | 5,810.00 | | | | |
| | UNDERDRAIN OUTLET EACH | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD
Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID | | | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|----------------------|---|---------------|----------------|--------------------------------------|------------|------------------------|------------|-------------|------------|
| Item Description | | | | | | | | | |
| Alt Set / Alt Member | Quantity and Units | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: | 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 0730 | 710481 | 1.000 | 4,400.0000 | 4,400.00 | | | | | |
| | ANTI-SEEP COLLAR | EACH | | | | | | | |
| 0740 | 710500 | (1) | 1,571,517.0000 | 1,571,517.00 | | | | | |
| | INSTALLATION OF WATERMAIN AND ACCESSORIES | LS | | | | | | | |
| 0750 | 711500 | 2.000 | 1,650.0000 | 3,300.00 | | | | | |
| | ADJUST AND REPAIR EXISTING SANITARY MANHOLE | EACH | | | | | | | |
| 0760 | 711501 | (1) | 130,000.0000 | 130,000.00 | | | | | |
| | SANITARY SEWER SYSTEM | LS | | | | | | | |
| 0770 | 720021 | 1,200.000 | 44.50000 | 53,400.00 | | | | | |
| | GALVANIZED STEEL BEAM GUARDRAIL, TYPE 1-31 | LF | | | | | | | |
| 0780 | 720024 | 4.000 | 2,050.0000 | 8,200.00 | | | | | |
| | GUARDRAIL OVER CULVERTS, TYPE 1-31 | EACH | | | | | | | |
| 0790 | 720557 | 3.000 | 1,870.0000 | 5,610.00 | | | | | |
| | BOLLARD, STEEL | EACH | | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|---------------------------------------|--|---------------|---|------------|------------------------|------------|-------------|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: | 0001 | Road Contract | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 0800 | 721001 | 10.000 | 4,350.00000 | 43,500.00 | | | | |
| | GUARDRAIL END TREATMENT, TYPE 1-31, TEST LEVEL 3 | | | | | | | |
| 0810 | 727006 | 4,086.000 | 2.00000 | 8,172.00 | | | | |
| | TEMPORARY CONSTRUCTION FENCE | | | | | | | |
| 0820 | 727548 | 158.000 | 24.00000 | 3,792.00 | | | | |
| | PROTABLE CHAIN LINK FENCE | | | | | | | |
| 0830 | 760002 | 4,111.000 | 2.20000 | 9,044.20 | | | | |
| | BIKE-FRIENDLY RUMBLE STRIPS, BITUMINOUS PAVEMENT | | | | | | | |
| 0840 | 760012 | 36,594.000 | 1.20000 | 43,912.80 | | | | |
| | PAVEMENT MILLING, BITUMINOUS CONCRETE PAVEMENT, VARIABLE DEPTH | | | | | | | |
| 0850 | 762000 | 10,707.000 | 1.50000 | 16,060.50 | | | | |
| | SAW CUTTING, BITUMINOUS CONCRETE | | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD
Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID | | | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|----------------------|---|---------------|------------|--------------------------------------|------------|------------------------|------------|-------------|------------|
| Item Description | | | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| Alt Set / Alt Member | Quantity and Units | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: | 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 0860 | 762001 | 229.000 | | 4.15000 | 950.35 | | | | |
| | SAW CUTTING, CONCRETE, FULL DEPTH | LF | | | | | | | |
| 0870 | 763000 | (1) | | 240,000.00000 | 240,000.00 | | | | |
| | INITIAL EXPENSE/DE-MOBILIZATION | LS | | | | | | | |
| 0880 | 763501 | (1) | | 120,000.00000 | 120,000.00 | | | | |
| | CONSTRUCTION ENGINEERING | LS | | | | | | | |
| 0890 | 763503 | 2,328.000 | | 0.80000 | 1,862.40 | | | | |
| | TRAINEE | HOUR | | | | | | | |
| 0900 | 763505 | (1) | | 2,250.00000 | 2,250.00 | | | | |
| | SIGN | LS | | | | | | | |
| 0910 | 763508 | (1) | | 12,000.00000 | 12,000.00 | | | | |
| | PROJECT CONTROL SYSTEM DEVELOPMENT PLAN | LS | | | | | | | |
| 0920 | 763509 | 24.000 | | 600.00000 | 14,400.00 | | | | |
| | CPM SCHEDULE UPDATES AND/OR REVISED UPDATES | EAMO | | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD
Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|---------------------------------------|--------------------|-------------------------|---|------------|------------------------|------------|-------------|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: | 0001 | Road Contract | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 0930 | 801000 | (1) | 190,000.00000 | 190,000.00 | | | | |
| | | MAINTENANCE OF TRAFFIC | | | | | | |
| | | LS | | | | | | |
| 0940 | 802003 | 681.000 | 41.00000 | 27,921.00 | | | | |
| | | ARROW PANELS TYPE C | | | | | | |
| | | EADY | | | | | | |
| 0950 | 803001 | 2,272.000 | 45.00000 | 102,240.00 | | | | |
| | | FURNISH AND MAINTAIN | | | | | | |
| | | PORTABLE CHANGEABLE | | | | | | |
| | | MESSAGE SIGN | | | | | | |
| | | EADY | | | | | | |
| 0960 | 804001 | 56.000 | 250.00000 | 14,000.00 | | | | |
| | | FURNISH AND MAINTAIN | | | | | | |
| | | PORTABLE LIGHT ASSEMBLY | | | | | | |
| | | (FLOOD LIGHTS) | | | | | | |
| | | EADY | | | | | | |
| 0970 | 805001 | 21,305.000 | 0.50000 | 10,652.50 | | | | |
| | | PLASTIC DRUMS | | | | | | |
| | | EADY | | | | | | |
| 0980 | 806001 | 2,328.000 | 75.00000 | 174,600.00 | | | | |
| | | TRAFFIC OFFICERS | | | | | | |
| | | hour | | | | | | |
| 0990 | 808002 | 678.000 | 115.00000 | 77,970.00 | | | | |
| | | FURNISH AND MAINTAIN | | | | | | |
| | | TRUCK MOUNTED | | | | | | |
| | | ATTENUATOR, TYPE II | | | | | | |
| | | EADY | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|----------------------|--|--------------------------------------|------------|------------------------|------------|-------------|------------|
| Item Description | | | | | | | |
| Alt Set / Alt Member | Quantity and Units | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1000 810001 | 19,212.000 | 1.35000 | 25,936.20 | | | | |
| | TEMPORARY WARNING SIGNS AND PLAQUES | | | | | | |
| 1010 811003 | 548.000 | 87.00000 | 47,676.00 | | | | |
| | FLAGGER, SUSSEX COUNTY, STATE | | | | | | |
| 1020 813001 | 17,640.000 | 0.50000 | 8,820.00 | | | | |
| | TEMPORARY BARRICADES, TYPE III | | | | | | |
| 1030 817002 | 4,279.000 | 5.00000 | 21,395.00 | | | | |
| | PERMANENT PAVEMENT STRIPING, SYMBOL/LEGEND, ALKYD-THERMOPLASTIC | | | | | | |
| 1040 817013 | 83,881.000 | 0.60000 | 50,328.60 | | | | |
| | PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, WHITE/YELLOW, 5" | | | | | | |
| 1050 817015 | 26.000 | 415.00000 | 10,790.00 | | | | |
| | PREFORMED RETROREFLECTIVE THERMOPLASTIC MARKINGS, BIKE SYMBOL | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD
Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|---------------------------------------|---|------|---|------------|------------------------|------------|-------------|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1060 817031 | 31,650.000 | | 2.00000 | 63,300.00 | | | | |
| | REMOVAL OF PAVEMENT STRIPING | SF | | | | | | |
| 1070 819018 | 167.000 | | 76.00000 | 12,692.00 | | | | |
| | INSTALLATION OR REMOVAL OF TRAFFIC SIGN(S) ON SINGLE SIGN POST | EACH | | | | | | |
| 1080 819019 | 63.000 | | 14.00000 | 882.00 | | | | |
| | INSTALLATION OR REMOVAL OF TRAFFIC SIGN(S) ON MULTIPLE SIGN POSTS | SF | | | | | | |
| 1090 823001 | 97.000 | | 70.00000 | 6,790.00 | | | | |
| | INSTALLATION OF SIGN ON SPAN WIRE OR MAST ARM | SF | | | | | | |
| 1100 830001 | 32.000 | | 1,550.00000 | 49,600.00 | | | | |
| | CONDUIT JUNCTION WELL, TYPE 1, 20" X 20" PRECAST CONCRETE | EACH | | | | | | |
| 1110 830002 | 22.000 | | 1,990.00000 | 43,780.00 | | | | |
| | CONDUIT JUNCTION WELL, TYPE 4, 20" X 42-1/2" PRECAST CONCRETE | EACH | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD
Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|---|--------------------|--|---|------------|------------------------|------------|-------------|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1120 830004 | 4.000 | | 2,350.00000 | 9,400.00 | | | | |
| | EACH | | | | | | | |
| CONDUIT JUNCTION WELL, TYPE 7, 36" X 60" PRECAST POLYMER CONCRETE | | | | | | | | |
| 1130 830010 | 21.000 | | 277.00000 | 5,817.00 | | | | |
| | EACH | | | | | | | |
| REMOVAL OF EXISTING JUNCTION WELL | | | | | | | | |
| 1140 831514 | 110.000 | | 23.00000 | 2,530.00 | | | | |
| | LF | | | | | | | |
| FURNISH AND INSTALL 2-1/2" SCHEDULE 80 PVC CONDUIT (TRENCH) | | | | | | | | |
| 1150 831515 | 2,275.000 | | 24.35000 | 55,396.25 | | | | |
| | LF | | | | | | | |
| FURNISH AND INSTALL 3" SCHEDULE 80 PVC CONDUIT (TRENCH) | | | | | | | | |
| 1160 831516 | 5,405.000 | | 31.00000 | 167,555.00 | | | | |
| | LF | | | | | | | |
| FURNISH AND INSTALL 4" SCHEDULE 80 PVC CONDUIT (TRENCH) | | | | | | | | |
| 1170 831523 | 56.000 | | 29.00000 | 1,624.00 | | | | |
| | LF | | | | | | | |
| FURNISH AND INSTALL 2" GALVANIZED CONDUIT (TRENCH) | | | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|---|--------------------|--------------------------------------|------------|------------------------|------------|-------------|------------|
| Item Description | | | | | | | |
| Alt Set / Alt Member | Quantity and Units | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1180 831545 | 1,935.000 LF | 40.95000 | 79,238.25 | | | | |
| FURNISH AND INSTALL 4" HDPE SDR-13.5 CONDUIT (BORE) | | | | | | | |
| 1190 831574 | 64.000 LF | 24.50000 | 1,568.00 | | | | |
| FURNISH AND INSTALL SECOND AND SUBSEQUENT ADDITIONAL 4" SCHEDULE 80 PVC CONDUIT IN TRENCH OR OPEN CUT | | | | | | | |
| 1200 832006 | 420.000 LF | 5.25000 | 2,205.00 | | | | |
| FURNISH AND INSTALL 1- CONDUCTOR #2 AWG STRANDED COPPER, TYPE USE-2 | | | | | | | |
| 1210 832008 | 17,750.000 LF | 3.25000 | 57,687.50 | | | | |
| FURNISH AND INSTALL 1- CONDUCTOR #6 STRANDED COPPER, TYPE USE-2 | | | | | | | |
| 1220 832025 | 2,000.000 LF | 3.60000 | 7,200.00 | | | | |
| FURNISH AND INSTALL 4- CONDUCTOR #18 AWG SHIELDED OPTICOM CABLE | | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANGOLA ROAD
Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|----------------------|--|--------------------------------------|------------|------------------------|------------|-------------|------------|
| Item Description | | | | | | | |
| Alt Set / Alt Member | Quantity and Units | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1230 832027 | 3,700.000 LF FURNISH AND INSTALL 1- CONDUCTOR #14 AWG SHIELDED CABLE | 2.45000 | 9,065.00 | | | | |
| 1240 832029 | 40.000 LF FURNISH AND INSTALL #8/2 WIRE UF W/GROUND | 6.25000 | 250.00 | | | | |
| 1250 832032 | 780.000 LF FURNISH AND INSTALL 14/4 TRAFFIC CONTROL CABLE | 2.85000 | 2,223.00 | | | | |
| 1260 832033 | 3,200.000 LF FURISH AND INSTALL 14/9 TRAFFIC CONTROL CABLE | 4.35000 | 13,920.00 | | | | |
| 1270 832034 | 600.000 LF FURISH AND INSTALL 14/16 TRAFFIC CONTROL CABLE | 5.35000 | 3,210.00 | | | | |
| 1280 832035 | 4,290.000 LF REMOVAL OF CABLE FROM CONDUIT OR TRAFFIC /LIGHTING POLE | 1.85000 | 7,936.50 | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID | | | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|----------------------|--|---------------|------------|--------------------------------------|------------|------------------------|------------|-------------|------------|
| Item Description | | | | | | | | | |
| Alt Set / Alt Member | Quantity and Units | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: | 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1290 | 832507 | 1,500.000 | | 3.55000 | 5,325.00 | | | | |
| | FURNISH AND INSTALL 14/5 TRAFFIC CONTROL CABLE | LF | | | | | | | |
| 1300 | 834002 | 1.000 | | 6,000.00000 | 6,000.00 | | | | |
| | POLE BASE, TYPE 3A | EACH | | | | | | | |
| 1310 | 834003 | 7.000 | | 6,400.00000 | 44,800.00 | | | | |
| | POLE BASE, TYPE 3B | EACH | | | | | | | |
| 1320 | 834005 | 8.000 | | 975.00000 | 7,800.00 | | | | |
| | POLE BASE, TYPE 4A | EACH | | | | | | | |
| 1330 | 834006 | 24.000 | | 1,300.00000 | 31,200.00 | | | | |
| | POLE BASE, TYPE 6 | EACH | | | | | | | |
| 1340 | 834501 | 10.000 | | 1,100.00000 | 11,000.00 | | | | |
| | PARTIAL REMOVAL OF CONCRETE POLE BASES AND CABINET FOUNDATIONS | CY | | | | | | | |
| 1350 | 835003 | 2.000 | | 1,650.00000 | 3,300.00 | | | | |
| | CABINET BASE TYPE P | EACH | | | | | | | |
| 1360 | 835004 | 2.000 | | 1,650.00000 | 3,300.00 | | | | |
| | CABINET BASE TYPE R | EACH | | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|---------------------------------------|--------------------|--|---|------------|------------------------|------------|-------------|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: | 0001 | Road Contract | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1370 | 836500 | 1.000 | 4,555.00000 | 4,555.00 | | | | |
| | | EACH | | | | | | |
| | | INSTALLATION OF STEEL MAST ARM POLE WITH SINGLE MAST ARM GREATER THAN 70' | | | | | | |
| 1380 | 836502 | 8.000 | 1,025.00000 | 8,200.00 | | | | |
| | | EACH | | | | | | |
| | | FURNISH AND INSTALL PEDESTAL POLE | | | | | | |
| 1390 | 836503 | 4.000 | 485.00000 | 1,940.00 | | | | |
| | | EACH | | | | | | |
| | | REMOVE STEEL POLE (EQUAL TO OR GREATER THAN 15' AND LESS THAN 40' | | | | | | |
| 1400 | 836504 | 8.000 | 3,200.00000 | 25,600.00 | | | | |
| | | EACH | | | | | | |
| | | INSTALLATION OF STEEL MAST ARM POLE WITH SINGLE OR TWIN MAST ARMS UP TO 60' | | | | | | |
| 1410 | 837002 | 66.000 | 460.00000 | 30,360.00 | | | | |
| | | EACH | | | | | | |
| | | FURNISH AND INSTALL 12" LED SIGNAL HEAD SECTION, RIGID MOUNT | | | | | | |
| 1420 | 837007 | 18.000 | 342.00000 | 6,156.00 | | | | |
| | | EACH | | | | | | |
| | | FURNISH AND INSTALL SIGNAL HEAD BACKPLATE | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|---|--------------------|--|---|------------|------------------------|------------|-------------|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1430 837008 | 10.000 | | 670.00000 | 6,700.00 | | | | |
| | EACH | | | | | | | |
| FURNISH AND INSTALL 16" LED COUNTDOWN PEDESTRIAN SIGNAL | | | | | | | | |
| 1440 837010 | 10.000 | | 340.00000 | 3,400.00 | | | | |
| | EACH | | | | | | | |
| FURNISH AND INSTALL PEDESTRIAN PUSHBUTTON WITH SIGN | | | | | | | | |
| 1450 838009 | 590.000 | | 3.00000 | 1,770.00 | | | | |
| | LF | | | | | | | |
| REMOVAL OF MESSENGER WIRE, CABLE AND HARDWARE | | | | | | | | |
| 1460 838504 | 24.000 | | 85.00000 | 2,040.00 | | | | |
| | EACH | | | | | | | |
| REMOVAL OF SIGNAL HEAD OR OPTICOM DETECTOR FROM SPAN WIRE OR MAST ARM | | | | | | | | |
| 1470 842005 | 3.000 | | 360.00000 | 1,080.00 | | | | |
| | EACH | | | | | | | |
| REMOVAL OF ELECTRIC SERVICE ON WOOD OR METAL POLE | | | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD Contract ID: 1201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|--|--------------------|--|---|------------|------------------------|------------|-------------|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1480 842501 | 2.000 | | 4,000.00000 | 8,000.00 | | | | |
| | EACH | | | | | | | |
| FURNISH AND INSTALL ELECTRIC UTILITY SERVICE EQUIPMENT 120/240 (100 AMP) | | | | | | | | |
| 1490 842502 | 2.000 | | 4,300.00000 | 8,600.00 | | | | |
| | EACH | | | | | | | |
| FURNISH AND INSTALL ELECTRIC UTILITY SERVICE EQUIPMENT 120/240 (200 AMP) | | | | | | | | |
| 1500 844001 | 8.000 | | 880.00000 | 7,040.00 | | | | |
| | EACH | | | | | | | |
| FURNISH AND INSTALL OPTICOM EMERGENCY PREEMPTION DETECTOR | | | | | | | | |
| 1510 846001 | 1,970.000 | | 18.50000 | 36,445.00 | | | | |
| | LF | | | | | | | |
| FURNISH AND INSTALL LOOP WIRE 1-CONDUCTOR #14 AWG ENCASED IN 1/4" FLEXIBLE TUBING IN A LOOP SAWCUT | | | | | | | | |
| 1520 846002 | 120.000 | | 35.00000 | 4,200.00 | | | | |
| | LF | | | | | | | |
| FURNISH AND INSTALL A 1-1/2 INCH GALVANIZED RIGID METAL CONDUIT DETECTOR SLEEVE WITH LOOP WIRE | | | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|---|--------------------|--|---|------------|------------------------|------------|-------------|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1530 847004 | 2.000 | | 11,500.00000 | 23,000.00 | | | | |
| | EACH | | | | | | | |
| LIGHTING CONTROL AND DISTRIBUTION ENCLOSURE (120/240;100 AMP) | | | | | | | | |
| 1540 850520 | 24.000 | | 665.00000 | 15,960.00 | | | | |
| | EACH | | | | | | | |
| LUMINAIRE (LED), 150 WATTS, HPS EQUIVALENT | | | | | | | | |
| 1550 851001 | 24.000 | | 3,750.00000 | 90,000.00 | | | | |
| | EACH | | | | | | | |
| ALUMINUM LIGHTING STANDARD WITH SINGLE DAVIT ARM, 30' POLE | | | | | | | | |
| 1560 905001 | 9,966.000 | | 5.75000 | 57,304.50 | | | | |
| | LF | | | | | | | |
| SILT FENCE | | | | | | | | |
| 1570 905004 | 2.000 | | 600.00000 | 1,200.00 | | | | |
| | EACH | | | | | | | |
| INLET SEDIMENT CONTROL, DRAINAGE INLET | | | | | | | | |
| 1580 905005 | 124.000 | | 260.00000 | 32,240.00 | | | | |
| | EACH | | | | | | | |
| INLET SEDIMENT CONTROL, CURB INLET | | | | | | | | |
| 1590 905006 | 6.000 | | 320.00000 | 1,920.00 | | | | |
| | EACH | | | | | | | |
| INLET SEDIMENT CONTROL, CULVERT INLET | | | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD
Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|---------------------------------------|-------------------------------|------|---|------------|------------------------|------------|-------------|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1600 906001 | 4.000 | | 1,450.00000 | 5,800.00 | | | | |
| | PORTABLE SEDIMENT TANK | EACH | | | | | | |
| 1610 906003 | 4.000 | | 4,335.00000 | 17,340.00 | | | | |
| | SUMP PIT | EACH | | | | | | |
| 1620 906004 | 1.000 | | 1,155.00000 | 1,155.00 | | | | |
| | SKIMMER DEWATERING DEVICE | EACH | | | | | | |
| 1630 907011 | 1.000 | | 1,000.00000 | 1,000.00 | | | | |
| | STONE CHECK DAM | TON | | | | | | |
| 1640 907013 | 112.000 | | 59.00000 | 6,608.00 | | | | |
| | TEMPORARY SLOPE DRAIN, 18" | LF | | | | | | |
| 1650 907017 | 187.000 | | 17.00000 | 3,179.00 | | | | |
| | COMPOST FILTER LOGS | LF | | | | | | |
| 1660 908004 | 25,963.000 | | 8.50000 | 220,685.50 | | | | |
| | TOPSOIL, 6" DEPTH | SY | | | | | | |
| 1670 908010 | 3,806.000 | | 6.00000 | 22,836.00 | | | | |
| | TOPSOILING, 6" DEPTH | SY | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD
Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|----------------------|--|--------------------------------------|------------|------------------------|------------|-------------|------------|
| Item Description | | | | | | | |
| Alt Set / Alt Member | Quantity and Units | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1680 908014 | 25,963.000 PERMANENT GRASS SEEDING, DRY GROUND SY | 1.00000 | 25,963.00 | | | | |
| 1690 908015 | 2,345.000 PERMANENT GRASS SEEDING, STORMWATER SY | 1.65000 | 3,869.25 | | | | |
| 1700 908017 | 25,963.000 TEMPORARY GRASS SEEDING SY | 0.75000 | 19,472.25 | | | | |
| 1710 908019 | 84.000 PERMANENT GRASS SEEDING, STREAMBANK SY | 5.00000 | 420.00 | | | | |
| 1720 908020 | 3,666.000 EROSION CONTROL BLANKET MULCH SY | 2.15000 | 7,881.90 | | | | |
| 1730 908021 | 1,445.000 TURF REINFORCEMENT MATTING, TYPE 1 SY | 8.00000 | 11,560.00 | | | | |
| 1740 908023 | 140.000 STABILIZED CONSTRUCTION ENTRANCE SY | 25.00000 | 3,500.00 | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD
Contract ID: F201200902

Counties: SUSSEX

| Line No / Item ID Item Description | | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|---|--------------------|------|---|------------|------------------------|------------|-------------|------------|
| Alt Set / Alt Member | Quantity and Units | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1750 908024 | 20.000 | TON | 150.00000 | 3,000.00 | | | | |
| STABILIZED CONSTRUCTION ENTRANCE, TOPDRESSING | | | | | | | | |
| 1760 908522 | 90.000 | LF | 45.00000 | 4,050.00 | | | | |
| PREMIUM COIR FIBER LOGS - 12" | | | | | | | | |
| 1770 908524 | 966.000 | SY | 100.00000 | 96,600.00 | | | | |
| MULCH AND TIMBER MAT ACCESS ROUTES | | | | | | | | |
| 1780 909004 | 498.000 | LF | 35.00000 | 17,430.00 | | | | |
| TURBIDITY CURTAIN, FLOATING | | | | | | | | |
| 1790 909005 | (1) | LS | 100,000.00000 | 100,000.00 | | | | |
| STREAM DIVERSION | | | | | | | | |
| 1800 909006 | 14.000 | CY | 140.00000 | 1,960.00 | | | | |
| STILLING WELL | | | | | | | | |
| 1810 910006 | 1.000 | EACH | 10,250.00000 | 10,250.00 | | | | |
| OUTLET STRUCTURE | | | | | | | | |



Contract Title: HSIP SC, SR 24 AT CAMP ARROW HEAD ROAD AND SR 24 AT ANSOLA ROAD
Contract ID: 1201200902

Counties: SUSSEX

| Line No / Item ID | | | | (3) A-DEL CONSTRUCTION COMPANY, INC. | | | | | |
|---|---|---------------|--------------|--------------------------------------|---------------|------------------------|------------|-------------|------------|
| Item Description | | | | | | | | | |
| Alt Set / Alt Member | Quantity and Units | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: | 0001 | Road Contract | | Cat Alt Set: | | Cat Alt Member: | | LCC: | |
| 1820 | 910008 | 2,122.000 | 32.00000 | 67,904.00 | | | | | |
| | STORMWATER MANAGEMENT POND | CY | | | | | | | |
| 1830 | 911000 | 1.000 | 57,000.00000 | 57,000.00 | | | | | |
| | PLANTINGS | LS | | | | | | | |
| 1840 | 911511 | 3,200.000 | 4.00000 | 12,800.00 | | | | | |
| | WATERFOWL EXCLUSION FENCING | SY | | | | | | | |
| 1850 | 911513 | 25.000 | 15.00000 | 375.00 | | | | | |
| | INVASIVE SPECIES CONTROL – TARGETED TREATMENT | SY | | | | | | | |
| | Section Totals: | | | \$10,203,387.15 | | | | | |
| | Life Cycle Costs: | | | | | | | | |
| | Section Total with LCC: | | | \$10,203,387.15 | | | | | |
| Contract Item Totals | | | | \$10,203,387.15 | | | | | |
| Contract Time Totals | | | | | | | | | |
| Contract Life Cycle Costs Totals | | | | | \$0.00 | | | | |
| Contract Grand Totals | | | | \$10,203,387.15 | | | | | |

() indicates item is bid as Lump Sum