

State of New Hampshire Department of Transportation

15454.01

Project: ALBANY X-A000(744) 15454
County and Code: CARROLL COUNTY 003
Date Bids Open: January 9, 2014
Scope of Work: PAVEMENT REHABILITATION
Location: NH 112 (KANCAMAGUS HIGHWAY) IN THE TOWN
ALBANY
Completion Date: August 22, 2014

| | |
|---|----------------|
| A ALVIN J. COLEMAN & SON, INC. 9 NH ROUTE 113 CONWAY, NH 03818 | \$1,569,739.40 |
| B R.M. PIPER, INC. PO BOX 490, PLYMOUTH, NH 03264 | \$1,775,208.50 |
| C G W BROOKS & SON INC 362 EATON ROAD RTE 153 FREEDOM NH 03836 | \$1,861,206.00 |
| D PIKE INDUSTRIES, INC. 3 EASTGATE PARK RD BELMONT, NH 03220 | \$1,895,873.75 |
| E J A MCDONALD 585 GILMAN ROAD PO BOX 132 LYNDON CENTER VT 05850 | \$2,135,785.70 |

| Item No: | Description | Unit | Quantity | A | | B | | C | |
|-----------|--|------|-----------|------------|--------------|-------------|--------------|-------------|--------------|
| | | | | Unit Price | Total | Unit Price | Total | Unit Price | Total |
| 201.882 | INVASIVE SPECIES CONTROL TYPE II | SY | 15.00 | \$19.90 | \$298.50 | \$10.00 | \$150.00 | \$20.50 | \$307.50 |
| 202.7 | REMOVAL OF GUARDRAIL | LF | 1,475.00 | \$1.00 | \$1,475.00 | \$1.00 | \$1,475.00 | \$1.55 | \$2,286.25 |
| 203.1 | COMMON EXCAVATION | CY | 8,200.00 | \$6.50 | \$53,300.00 | \$7.00 | \$57,400.00 | \$4.35 | \$35,670.00 |
| 203.5554 | GUARDRAIL 50' EAGRT PLATFORM | U | 4.00 | \$735.00 | \$2,940.00 | \$850.00 | \$3,400.00 | \$694.00 | \$2,776.00 |
| 203.6 | EMBANKMENT-IN-PLACE (F) | CY | 4,100.00 | \$4.30 | \$17,630.00 | \$3.00 | \$12,300.00 | \$8.10 | \$33,210.00 |
| 206.1 | COMMON STRUCTURE EXCAVATION | CY | 80.00 | \$6.50 | \$520.00 | \$10.00 | \$800.00 | \$16.50 | \$1,320.00 |
| 214 | FINE GRADING | U | 1.00 | \$9,000.00 | \$9,000.00 | \$30,000.00 | \$30,000.00 | \$44,695.00 | \$44,695.00 |
| 304.1 | SAND (F) | CY | 3,250.00 | \$16.00 | \$52,000.00 | \$20.00 | \$65,000.00 | \$23.50 | \$76,375.00 |
| 304.2 | GRAVEL (F) | CY | 3,050.00 | \$18.00 | \$54,900.00 | \$23.00 | \$70,150.00 | \$21.25 | \$64,812.50 |
| 304.3 | CRUSHED GRAVEL (F) | CY | 12,600.00 | \$22.00 | \$277,200.00 | \$26.00 | \$327,600.00 | \$25.00 | \$315,000.00 |
| 403.11001 | HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1) | TON | 6,850.00 | \$71.30 | \$488,405.00 | \$75.00 | \$513,750.00 | \$78.00 | \$534,300.00 |
| 403.12 | HOT BITUMINOUS PAVEMENT, HAND METHOD | TON | 65.00 | \$110.00 | \$7,150.00 | \$125.00 | \$8,125.00 | \$127.00 | \$8,255.00 |
| 403.4 | MATERIAL TRANSFER VEHICLE (MTV) | TON | 6,850.00 | \$1.80 | \$12,330.00 | \$2.00 | \$13,700.00 | \$2.10 | \$14,385.00 |
| 403.6 | PAVEMENT JOINT ADHESIVE | LF | 14,040.00 | \$0.50 | \$7,020.00 | \$0.50 | \$7,020.00 | \$0.28 | \$3,931.20 |
| 403.911 | HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE (F) | TON | 6.00 | \$200.00 | \$1,200.00 | \$270.00 | \$1,620.00 | \$275.00 | \$1,650.00 |
| 403.99 | TEMPORARY BITUMINOUS PAVEMENT | TON | 62.00 | \$200.00 | \$12,400.00 | \$125.00 | \$7,750.00 | \$142.00 | \$8,804.00 |
| 503.101 | WATER DIVERSION STRUCTURE | U | 1.00 | \$1,000.00 | \$1,000.00 | \$10,500.00 | \$10,500.00 | \$39,000.00 | \$39,000.00 |
| 503.102 | WATER DIVERSION STRUCTURE | U | 1.00 | \$1,000.00 | \$1,000.00 | \$10,500.00 | \$10,500.00 | \$39,000.00 | \$39,000.00 |
| 511.00 | CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F) | SY | 106.00 | \$15.50 | \$1,643.00 | \$20.00 | \$2,120.00 | \$30.00 | \$3,180.00 |

| Item No: | Description | Unit | Quantity | Unit Price | A | | B | | C | |
|-----------|--|------|----------|-------------|-------------|-------------|-------------|-------------|-------------|--|
| | | | | | Total | Unit Price | Total | Unit Price | Total | |
| 511.02 | PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS | SY | 20.00 | \$425.00 | \$8,500.00 | \$500.00 | \$10,000.00 | \$318.00 | \$6,360.00 | |
| 520.0001 | PRECAST CONCRETE BOX CULVERT (CONCRETE CLASS AAA) | U | 1.00 | \$42,000.00 | \$42,000.00 | \$56,000.00 | \$56,000.00 | \$52,142.00 | \$52,142.00 | |
| 520.0002 | PRECAST CONCRETE BOX CULVERT (CONCRETE CLASS AAA) | U | 1.00 | \$40,500.00 | \$40,500.00 | \$56,000.00 | \$56,000.00 | \$47,479.00 | \$47,479.00 | |
| 520.01 | CONCRETE CLASS AA | CY | 3.00 | \$600.00 | \$1,800.00 | \$1,000.00 | \$3,000.00 | \$742.00 | \$2,226.00 | |
| 520.12 | CONCRETE CLASS A, ABOVE FOOTINGS (F) | CY | 30.00 | \$450.00 | \$13,500.00 | \$800.00 | \$24,000.00 | \$535.00 | \$16,050.00 | |
| 538.5 | BARRIER MEMBRANE, HEAT WELDED (F) | SY | 106.00 | \$38.00 | \$4,028.00 | \$52.00 | \$5,512.00 | \$40.00 | \$4,240.00 | |
| 544.1 | REINFORCING STEEL (ROADWAY) | LB | 240.00 | \$1.00 | \$240.00 | \$1.25 | \$300.00 | \$3.00 | \$720.00 | |
| 559.41 | ASPHALTIC PLUG FOR CRACK CONTROL (F) | LF | 66.00 | \$140.00 | \$9,240.00 | \$140.00 | \$9,240.00 | \$146.00 | \$9,636.00 | |
| 585.3 | STONE FILL, CLASS C | CY | 80.00 | \$24.50 | \$1,960.00 | \$40.00 | \$3,200.00 | \$42.00 | \$3,360.00 | |
| 593.221 | GEOTEXTILE; SEPARATION CL.2, NON-WOVEN | SY | 300.00 | \$2.00 | \$600.00 | \$2.00 | \$600.00 | \$1.55 | \$465.00 | |
| 593.421 | GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN | SY | 300.00 | \$2.00 | \$600.00 | \$2.00 | \$600.00 | \$1.55 | \$465.00 | |
| 603.0001 | VIDEO INSPECTION | LF | 285.00 | \$3.30 | \$940.50 | \$5.00 | \$1,425.00 | \$4.50 | \$1,282.50 | |
| 603.00224 | 24" R.C. PIPE, 2000D | LF | 152.00 | \$68.20 | \$10,366.40 | \$100.00 | \$15,200.00 | \$78.00 | \$11,856.00 | |
| 603.00236 | 36" R.C. PIPE, 2000D | LF | 136.00 | \$95.80 | \$13,028.80 | \$140.00 | \$19,040.00 | \$127.50 | \$17,340.00 | |
| 606.1254 | BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT 50 FT) (STEEL POST) | U | 4.00 | \$1,800.00 | \$7,200.00 | \$1,870.00 | \$7,480.00 | \$1,910.00 | \$7,640.00 | |
| 606.1285 | BEAM GUARDRAIL (BRIDGE APPROACH UNIT) | U | 4.00 | \$2,450.00 | \$9,800.00 | \$2,500.00 | \$10,000.00 | \$2,652.00 | \$10,608.00 | |

| Item No: | Description | Unit | Quantity | Unit Price | A | | B | | C | |
|-----------|---|------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|--|
| | | | | | Total | Unit Price | Total | Unit Price | Total | |
| 606.18001 | 31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCKS (STEEL POSTS) | LF | 1,525.00 | \$14.80 | \$22,570.00 | \$15.00 | \$22,875.00 | \$16.00 | \$24,400.00 | |
| 606.417 | PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL | LF | 330.00 | \$15.00 | \$4,950.00 | \$30.00 | \$9,900.00 | \$27.50 | \$9,075.00 | |
| 606.9523 | TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE), TEST LEVEL 3 | U | 2.00 | \$3,610.00 | \$7,220.00 | \$5,800.00 | \$11,600.00 | \$2,960.00 | \$5,920.00 | |
| 609.01 | STRAIGHT GRANITE CURB | LF | 20.00 | \$30.00 | \$600.00 | \$35.00 | \$700.00 | \$50.00 | \$1,000.00 | |
| 609.5 | RESET GRANITE CURB | LF | 140.00 | \$10.00 | \$1,400.00 | \$25.00 | \$3,500.00 | \$28.00 | \$3,920.00 | |
| 615.03 | TRAFFIC SIGN TYPE C (F) | SF | 45.00 | \$45.00 | \$2,025.00 | \$51.00 | \$2,295.00 | \$53.00 | \$2,385.00 | |
| 615.06 | TRAFFIC SIGN TYPE CC (F) | SF | 16.00 | \$20.00 | \$320.00 | \$26.00 | \$416.00 | \$27.00 | \$432.00 | |
| 616.171 | PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM | U | 1.00 | \$7,500.00 | \$7,500.00 | \$9,000.00 | \$9,000.00 | \$22,000.00 | \$22,000.00 | |
| 618.61 | UNIFORMED OFFICERS WITH VEHICLE | \$ | 12,000.00 | \$1.00 | \$12,000.00 | \$1.00 | \$12,000.00 | \$1.00 | \$12,000.00 | |
| 618.7 | FLAGGERS | HR | 1,700.00 | \$29.20 | \$49,640.00 | \$22.00 | \$37,400.00 | \$25.00 | \$42,500.00 | |
| 619.1 | MAINTENANCE OF TRAFFIC | U | 1.00 | \$12,850.00 | \$12,850.00 | \$47,500.00 | \$47,500.00 | \$44,500.00 | \$44,500.00 | |
| 619.25 | PORTABLE CHANGEABLE MESSAGE SIGN | U | 2.00 | \$5,000.00 | \$10,000.00 | \$5,500.00 | \$11,000.00 | \$5,075.00 | \$10,150.00 | |
| 619.27 | TRAILER-MOUNTED SPEED LIMIT SIGN | U | 2.00 | \$2,000.00 | \$4,000.00 | \$5,500.00 | \$11,000.00 | \$3,500.00 | \$7,000.00 | |
| 621.2 | RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR | EA | 25.00 | \$3.00 | \$75.00 | \$5.00 | \$125.00 | \$3.25 | \$81.25 | |
| 621.31 | SINGLE DELINEATOR WITH POST | EA | 105.00 | \$30.00 | \$3,150.00 | \$32.00 | \$3,360.00 | \$41.00 | \$4,305.00 | |
| 622.1 | STEEL WITNESS MARKERS | EA | 4.00 | \$26.00 | \$104.00 | \$28.00 | \$112.00 | \$36.00 | \$144.00 | |
| 628.22 | SAWED BITUMINOUS PAVEMENT (BRIDGE) | LF | 66.00 | \$4.70 | \$310.20 | \$11.00 | \$726.00 | \$2.50 | \$165.00 | |
| 632.0104 | RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE | LF | 35,750.00 | \$0.20 | \$7,150.00 | \$0.16 | \$5,720.00 | \$0.22 | \$7,865.00 | |
| 645.3 | EROSION STONE | TON | 150.00 | \$22.00 | \$3,300.00 | \$25.00 | \$3,750.00 | \$20.00 | \$3,000.00 | |

| Item No: | Description | Unit | Quantity | A | | B | | C | |
|----------|---|------|-----------|-------------|----------------|----------------|-------------|----------------|-------------|
| | | | | Unit Price | Total | Unit Price | Total | Unit Price | Total |
| 645.41 | TEMPORARY SLOPE STABILIZATION TYPE A | SY | 8,050.00 | \$1.40 | \$11,270.00 | \$1.50 | \$12,075.00 | \$0.75 | \$6,037.50 |
| 645.43 | TEMPORARY SLOPE STABILIZATION TYPE C | SY | 1,350.00 | \$1.60 | \$2,160.00 | \$1.75 | \$2,362.50 | \$1.25 | \$1,687.50 |
| 645.531 | SILT FENCE | LF | 3,450.00 | \$2.00 | \$6,900.00 | \$3.00 | \$10,350.00 | \$3.50 | \$12,075.00 |
| 645.7 | STORM WATER POLLUTION PREVENTION PLAN | U | 1.00 | \$2,500.00 | \$2,500.00 | \$5,000.00 | \$5,000.00 | \$2,650.00 | \$2,650.00 |
| 645.71 | MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS | HR | 48.00 | \$50.00 | \$2,400.00 | \$70.00 | \$3,360.00 | \$55.00 | \$2,640.00 |
| 646.3 | TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS | A | 3.90 | \$1,700.00 | \$6,630.00 | \$1,750.00 | \$6,825.00 | \$1,850.00 | \$7,215.00 |
| 647.1 | HUMUS | CY | 1,850.00 | \$15.00 | \$27,750.00 | \$16.00 | \$29,600.00 | \$31.50 | \$58,275.00 |
| 670.104 | TEMPORARY PORTABLE LIGHTING | U | 2.00 | \$3,000.00 | \$6,000.00 | \$2,500.00 | \$5,000.00 | \$4,850.00 | \$9,700.00 |
| 692 | MOBILIZATION | U | 1.00 | \$85,000.00 | \$85,000.00 | \$50,000.00 | \$50,000.00 | \$12,156.80 | \$12,156.80 |
| 697.11 | INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN | U | 1.00 | \$750.00 | \$750.00 | \$1,200.00 | \$1,200.00 | \$800.00 | \$800.00 |
| 698.12 | FIELD OFFICE TYPE B | MON | 6.00 | \$3,000.00 | \$18,000.00 | \$1,000.00 | \$6,000.00 | \$6,800.00 | \$40,800.00 |
| 699 | MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL | \$ | 7,500.00 | \$1.00 | \$7,500.00 | \$1.00 | \$7,500.00 | \$1.00 | \$7,500.00 |
| 1002.1 | REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES | \$ | 5,000.00 | \$1.00 | \$5,000.00 | \$1.00 | \$5,000.00 | \$1.00 | \$5,000.00 |
| 1010.15 | FUEL ADJUSTMENT | \$ | 20,000.00 | \$1.00 | \$20,000.00 | \$1.00 | \$20,000.00 | \$1.00 | \$20,000.00 |
| 1010.2 | ASPHALT CEMENT ADJUSTMENT | \$ | 25,000.00 | \$1.00 | \$25,000.00 | \$1.00 | \$25,000.00 | \$1.00 | \$25,000.00 |
| 1010.3 | QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT | \$ | 28,000.00 | \$1.00 | \$28,000.00 | \$1.00 | \$28,000.00 | \$1.00 | \$28,000.00 |
| | | | | | \$1,569,739.40 | \$1,775,208.50 | | \$1,861,206.00 | |

| Item No: | Description | Unit | Quantity | D | | E | | Unit Price | Total |
|-----------|--|------|-----------|-------------|--------------|-------------|--------------|------------|-------|
| | | | | Unit Price | Total | Unit Price | Total | | |
| 201.882 | INVASIVE SPECIES CONTROL TYPE II | SY | 15.00 | \$8.00 | \$120.00 | \$30.00 | \$450.00 | | |
| 202.7 | REMOVAL OF GUARDRAIL | LF | 1,475.00 | \$1.50 | \$2,212.50 | \$4.00 | \$5,900.00 | | |
| 203.1 | COMMON EXCAVATION | CY | 8,200.00 | \$12.00 | \$98,400.00 | \$15.00 | \$123,000.00 | | |
| 203.5554 | GUARDRAIL 50' EAGRT PLATFORM | U | 4.00 | \$600.00 | \$2,400.00 | \$945.00 | \$3,780.00 | | |
| 203.6 | EMBANKMENT-IN-PLACE (F) | CY | 4,100.00 | \$7.50 | \$30,750.00 | \$6.75 | \$27,675.00 | | |
| 206.1 | COMMON STRUCTURE EXCAVATION | CY | 80.00 | \$50.00 | \$4,000.00 | \$110.00 | \$8,800.00 | | |
| 214 | FINE GRADING | U | 1.00 | \$25,000.00 | \$25,000.00 | \$52,000.00 | \$52,000.00 | | |
| 304.1 | SAND (F) | CY | 3,250.00 | \$19.00 | \$61,750.00 | \$25.00 | \$81,250.00 | | |
| 304.2 | GRAVEL (F) | CY | 3,050.00 | \$22.25 | \$67,862.50 | \$33.00 | \$100,650.00 | | |
| 304.3 | CRUSHED GRAVEL (F) | CY | 12,600.00 | \$23.00 | \$289,800.00 | \$34.00 | \$428,400.00 | | |
| 403.11001 | HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1) | TON | 6,850.00 | \$75.00 | \$513,750.00 | \$73.00 | \$500,050.00 | | |
| 403.12 | HOT BITUMINOUS PAVEMENT, HAND METHOD | TON | 65.00 | \$185.00 | \$12,025.00 | \$120.00 | \$7,800.00 | | |
| 403.4 | MATERIAL TRANSFER VEHICLE (MTV) | TON | 6,850.00 | \$2.50 | \$17,125.00 | \$2.00 | \$13,700.00 | | |
| 403.6 | PAVEMENT JOINT ADHESIVE | LF | 14,040.00 | \$1.00 | \$14,040.00 | \$0.25 | \$3,510.00 | | |
| 403.911 | HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE (F) | TON | 6.00 | \$500.00 | \$3,000.00 | \$260.00 | \$1,560.00 | | |
| 403.99 | TEMPORARY BITUMINOUS PAVEMENT | TON | 62.00 | \$275.00 | \$17,050.00 | \$150.00 | \$9,300.00 | | |
| 503.101 | WATER DIVERSION STRUCTURE | U | 1.00 | \$10,500.00 | \$10,500.00 | \$7,500.00 | \$7,500.00 | | |
| 503.102 | WATER DIVERSION STRUCTURE | U | 1.00 | \$10,500.00 | \$10,500.00 | \$7,500.00 | \$7,500.00 | | |
| 511.00 | CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F) | SY | 106.00 | \$20.00 | \$2,120.00 | \$60.00 | \$6,360.00 | | |

| Item No: | Description | Unit | Quantity | D | | E | | Unit Price | Total |
|-----------|--|------|----------|-------------|-------------|-------------|-------------|------------|-------|
| | | | | Unit Price | Total | Unit Price | Total | | |
| 511.02 | PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS | SY | 20.00 | \$500.00 | \$10,000.00 | \$260.00 | \$5,200.00 | | |
| 520.0001 | PRECAST CONCRETE BOX CULVERT (CONCRETE CLASS AAA) | U | 1.00 | \$56,000.00 | \$56,000.00 | \$78,000.00 | \$78,000.00 | | |
| 520.0002 | PRECAST CONCRETE BOX CULVERT (CONCRETE CLASS AAA) | U | 1.00 | \$56,000.00 | \$56,000.00 | \$72,000.00 | \$72,000.00 | | |
| 520.01 | CONCRETE CLASS AA | CY | 3.00 | \$1,000.00 | \$3,000.00 | \$1,800.00 | \$5,400.00 | | |
| 520.12 | CONCRETE CLASS A, ABOVE FOOTINGS (F) | CY | 30.00 | \$600.00 | \$18,000.00 | \$665.00 | \$19,950.00 | | |
| 538.5 | BARRIER MEMBRANE, HEAT WELDED (F) | SY | 106.00 | \$52.00 | \$5,512.00 | \$38.00 | \$4,028.00 | | |
| 544.1 | REINFORCING STEEL (ROADWAY) | LB | 240.00 | \$1.25 | \$300.00 | \$2.00 | \$480.00 | | |
| 559.41 | ASPHALTIC PLUG FOR CRACK CONTROL (F) | LF | 66.00 | \$138.00 | \$9,108.00 | \$138.00 | \$9,108.00 | | |
| 585.3 | STONE FILL, CLASS C | CY | 80.00 | \$55.00 | \$4,400.00 | \$65.00 | \$5,200.00 | | |
| 593.221 | GEOTEXTILE; SEPARATION CL.2, NON-WOVEN | SY | 300.00 | \$1.00 | \$300.00 | \$2.00 | \$600.00 | | |
| 593.421 | GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN | SY | 300.00 | \$1.00 | \$300.00 | \$2.00 | \$600.00 | | |
| 603.0001 | VIDEO INSPECTION | LF | 285.00 | \$3.25 | \$926.25 | \$2.00 | \$570.00 | | |
| 603.00224 | 24" R.C. PIPE, 2000D | LF | 152.00 | \$100.00 | \$15,200.00 | \$82.00 | \$12,464.00 | | |
| 603.00236 | 36" R.C. PIPE, 2000D | LF | 136.00 | \$140.00 | \$19,040.00 | \$120.00 | \$16,320.00 | | |
| 606.1254 | BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT 50 FT) (STEEL POST) | U | 4.00 | \$1,985.00 | \$7,940.00 | \$1,800.00 | \$7,200.00 | | |
| 606.1285 | BEAM GUARDRAIL (BRIDGE APPROACH UNIT) | U | 4.00 | \$2,500.00 | \$10,000.00 | \$900.00 | \$3,600.00 | | |

| Item No: | Description | Unit | Quantity | Unit Price | D Total | Unit Price | E Total | Unit Price | Total |
|-----------|---|------|-----------|-------------|-------------|-------------|-------------|------------|-------|
| 606.18001 | 31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCKS (STEEL POSTS) | LF | 1,525.00 | \$16.00 | \$24,400.00 | \$15.00 | \$22,875.00 | | |
| 606.417 | PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL | LF | 330.00 | \$26.50 | \$8,745.00 | \$15.00 | \$4,950.00 | | |
| 606.9523 | TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE), TEST LEVEL 3 | U | 2.00 | \$2,200.00 | \$4,400.00 | \$1,200.00 | \$2,400.00 | | |
| 609.01 | STRAIGHT GRANITE CURB | LF | 20.00 | \$30.00 | \$600.00 | \$48.00 | \$960.00 | | |
| 609.5 | RESET GRANITE CURB | LF | 140.00 | \$20.00 | \$2,800.00 | \$36.00 | \$5,040.00 | | |
| 615.03 | TRAFFIC SIGN TYPE C (F) | SF | 45.00 | \$41.50 | \$1,867.50 | \$50.00 | \$2,250.00 | | |
| 615.06 | TRAFFIC SIGN TYPE CC (F) | SF | 16.00 | \$15.00 | \$240.00 | \$25.00 | \$400.00 | | |
| 616.171 | PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM | U | 1.00 | \$5,500.00 | \$5,500.00 | \$6,500.00 | \$6,500.00 | | |
| 618.61 | UNIFORMED OFFICERS WITH VEHICLE | \$ | 12,000.00 | \$1.00 | \$12,000.00 | \$1.00 | \$12,000.00 | | |
| 618.7 | FLAGGERS | HR | 1,700.00 | \$24.00 | \$40,800.00 | \$15.00 | \$25,500.00 | | |
| 619.1 | MAINTENANCE OF TRAFFIC | U | 1.00 | \$50,000.00 | \$50,000.00 | \$20,000.00 | \$20,000.00 | | |
| 619.25 | PORTABLE CHANGEABLE MESSAGE SIGN | U | 2.00 | \$2,500.00 | \$5,000.00 | \$5,000.00 | \$10,000.00 | | |
| 619.27 | TRAILER-MOUNTED SPEED LIMIT SIGN | U | 2.00 | \$1,700.00 | \$3,400.00 | \$2,700.00 | \$5,400.00 | | |
| 621.2 | RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR | EA | 25.00 | \$4.00 | \$100.00 | \$3.00 | \$75.00 | | |
| 621.31 | SINGLE DELINEATOR WITH POST | EA | 105.00 | \$32.00 | \$3,360.00 | \$30.00 | \$3,150.00 | | |
| 622.1 | STEEL WITNESS MARKERS | EA | 4.00 | \$25.00 | \$100.00 | \$26.00 | \$104.00 | | |
| 628.22 | SAWED BITUMINOUS PAVEMENT (BRIDGE) | LF | 66.00 | \$10.00 | \$660.00 | \$1.20 | \$79.20 | | |
| 632.0104 | RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE | LF | 35,750.00 | \$0.14 | \$5,005.00 | \$0.15 | \$5,362.50 | | |
| 645.3 | EROSION STONE | TON | 150.00 | \$35.00 | \$5,250.00 | \$32.00 | \$4,800.00 | | |

| Item No: | Description | Unit | Quantity | D | | E | | Unit Price | Total |
|----------|---|------|-----------|--------------|----------------|--------------|----------------|------------|-------|
| | | | | Unit Price | Total | Unit Price | Total | | |
| 645.41 | TEMPORARY SLOPE STABILIZATION TYPE A | SY | 8,050.00 | \$2.00 | \$16,100.00 | \$1.50 | \$12,075.00 | | |
| 645.43 | TEMPORARY SLOPE STABILIZATION TYPE C | SY | 1,350.00 | \$2.50 | \$3,375.00 | \$2.00 | \$2,700.00 | | |
| 645.531 | SILT FENCE | LF | 3,450.00 | \$2.00 | \$6,900.00 | \$2.00 | \$6,900.00 | | |
| 645.7 | STORM WATER POLLUTION PREVENTION PLAN | U | 1.00 | \$2,500.00 | \$2,500.00 | \$2,500.00 | \$2,500.00 | | |
| 645.71 | MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS | HR | 48.00 | \$45.00 | \$2,160.00 | \$45.00 | \$2,160.00 | | |
| 646.3 | TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS | A | 3.90 | \$1,700.00 | \$6,630.00 | \$3,000.00 | \$11,700.00 | | |
| 647.1 | HUMUS | CY | 1,850.00 | \$14.00 | \$25,900.00 | \$15.00 | \$27,750.00 | | |
| 670.104 | TEMPORARY PORTABLE LIGHTING | U | 2.00 | \$1,800.00 | \$3,600.00 | \$3,500.00 | \$7,000.00 | | |
| 692 | MOBILIZATION | U | 1.00 | \$150,000.00 | \$150,000.00 | \$200,000.00 | \$200,000.00 | | |
| 697.11 | INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN | U | 1.00 | \$750.00 | \$750.00 | \$750.00 | \$750.00 | | |
| 698.12 | FIELD OFFICE TYPE B | MON | 6.00 | \$3,300.00 | \$19,800.00 | \$2,500.00 | \$15,000.00 | | |
| 699 | MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL | \$ | 7,500.00 | \$1.00 | \$7,500.00 | \$1.00 | \$7,500.00 | | |
| 1002.1 | REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES | \$ | 5,000.00 | \$1.00 | \$5,000.00 | \$1.00 | \$5,000.00 | | |
| 1010.15 | FUEL ADJUSTMENT | \$ | 20,000.00 | \$1.00 | \$20,000.00 | \$1.00 | \$20,000.00 | | |
| 1010.2 | ASPHALT CEMENT ADJUSTMENT | \$ | 25,000.00 | \$1.00 | \$25,000.00 | \$1.00 | \$25,000.00 | | |
| 1010.3 | QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT | \$ | 28,000.00 | \$1.00 | \$28,000.00 | \$1.00 | \$28,000.00 | | |
| | | | | | \$1,895,873.75 | | \$2,135,785.70 | | |

A - PS&E Comparison

PS&E = NHDOT Cost Estimate

| Item No: | Description | Unit | Quantity | A-Bidder | | PS&E | | A-PS&E Difference |
|-----------|--|------|-----------|------------|--------------|-------------|--------------|-------------------|
| | | | | Unit Price | Total | Unit Price | Total | |
| 201.882 | INVASIVE SPECIES CONTROL TYPE II | SY | 15.00 | \$19.90 | \$298.50 | \$2.00 | \$30.00 | \$268.50 |
| 202.7 | REMOVAL OF GUARDRAIL | LF | 1,475.00 | \$1.00 | \$1,475.00 | \$1.00 | \$1,475.00 | \$0.00 |
| 203.1 | COMMON EXCAVATION | CY | 8,200.00 | \$6.50 | \$53,300.00 | \$7.50 | \$61,500.00 | (\$8,200.00) |
| 203.5554 | GUARDRAIL 50' EAGRT PLATFORM | U | 4.00 | \$735.00 | \$2,940.00 | \$1,000.00 | \$4,000.00 | (\$1,060.00) |
| 203.6 | EMBANKMENT-IN-PLACE (F) | CY | 4,100.00 | \$4.30 | \$17,630.00 | \$6.00 | \$24,600.00 | (\$6,970.00) |
| 206.1 | COMMON STRUCTURE EXCAVATION | CY | 80.00 | \$6.50 | \$520.00 | \$18.00 | \$1,440.00 | (\$920.00) |
| 214 | FINE GRADING | U | 1.00 | \$9,000.00 | \$9,000.00 | \$27,500.00 | \$27,500.00 | (\$18,500.00) |
| 304.1 | SAND (F) | CY | 3,250.00 | \$16.00 | \$52,000.00 | \$15.00 | \$48,750.00 | \$3,250.00 |
| 304.2 | GRAVEL (F) | CY | 3,050.00 | \$18.00 | \$54,900.00 | \$15.00 | \$45,750.00 | \$9,150.00 |
| 304.3 | CRUSHED GRAVEL (F) | CY | 12,600.00 | \$22.00 | \$277,200.00 | \$20.00 | \$252,000.00 | \$25,200.00 |
| 403.11001 | HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1) | TON | 6,850.00 | \$71.30 | \$488,405.00 | \$80.00 | \$548,000.00 | (\$59,595.00) |
| 403.12 | HOT BITUMINOUS PAVEMENT, HAND METHOD | TON | 65.00 | \$110.00 | \$7,150.00 | \$125.00 | \$8,125.00 | (\$975.00) |
| 403.4 | MATERIAL TRANSFER VEHICLE (MTV) | TON | 6,850.00 | \$1.80 | \$12,330.00 | \$1.10 | \$7,535.00 | \$4,795.00 |
| 403.6 | PAVEMENT JOINT ADHESIVE | LF | 14,040.00 | \$0.50 | \$7,020.00 | \$0.25 | \$3,510.00 | \$3,510.00 |
| 403.911 | HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE (F) | TON | 6.00 | \$200.00 | \$1,200.00 | \$200.00 | \$1,200.00 | \$0.00 |
| 403.99 | TEMPORARY BITUMINOUS PAVEMENT | TON | 62.00 | \$200.00 | \$12,400.00 | \$125.00 | \$7,750.00 | \$4,650.00 |
| 503.101 | WATER DIVERSION STRUCTURE | U | 1.00 | \$1,000.00 | \$1,000.00 | \$1,750.00 | \$1,750.00 | (\$750.00) |
| 503.102 | WATER DIVERSION STRUCTURE | U | 1.00 | \$1,000.00 | \$1,000.00 | \$1,750.00 | \$1,750.00 | (\$750.00) |
| 511.00 | CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F) | SY | 106.00 | \$15.50 | \$1,643.00 | \$12.00 | \$1,272.00 | \$371.00 |

A - PS&E Comparison

PS&E = NHDOT Cost Estimate

| Item No: | Description | Unit | Quantity | A-Bidder | | PS&E | | A-PS&E Difference |
|-----------|--|------|----------|-------------|-------------|-------------|-------------|-------------------|
| | | | | Unit Price | Total | Unit Price | Total | |
| 511.02 | PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS | SY | 20.00 | \$425.00 | \$8,500.00 | \$450.00 | \$9,000.00 | (\$500.00) |
| 520.0001 | PRECAST CONCRETE BOX CULVERT (CONCRETE CLASS AAA) | U | 1.00 | \$42,000.00 | \$42,000.00 | \$62,000.00 | \$62,000.00 | (\$20,000.00) |
| 520.0002 | PRECAST CONCRETE BOX CULVERT (CONCRETE CLASS AAA) | U | 1.00 | \$40,500.00 | \$40,500.00 | \$52,000.00 | \$52,000.00 | (\$11,500.00) |
| 520.01 | CONCRETE CLASS AA | CY | 3.00 | \$600.00 | \$1,800.00 | \$850.00 | \$2,550.00 | (\$750.00) |
| 520.12 | CONCRETE CLASS A, ABOVE FOOTINGS (F) | CY | 30.00 | \$450.00 | \$13,500.00 | \$550.00 | \$16,500.00 | (\$3,000.00) |
| 538.5 | BARRIER MEMBRANE, HEAT WELDED (F) | SY | 106.00 | \$38.00 | \$4,028.00 | \$35.00 | \$3,710.00 | \$318.00 |
| 544.1 | REINFORCING STEEL (ROADWAY) | LB | 240.00 | \$1.00 | \$240.00 | \$1.25 | \$300.00 | (\$60.00) |
| 559.41 | ASPHALTIC PLUG FOR CRACK CONTROL (F) | LF | 66.00 | \$140.00 | \$9,240.00 | \$95.00 | \$6,270.00 | \$2,970.00 |
| 585.3 | STONE FILL, CLASS C | CY | 80.00 | \$24.50 | \$1,960.00 | \$35.00 | \$2,800.00 | (\$840.00) |
| 593.221 | GEOTEXTILE; SEPARATION CL.2, NON-WOVEN | SY | 300.00 | \$2.00 | \$600.00 | \$2.60 | \$780.00 | (\$180.00) |
| 593.421 | GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN | SY | 300.00 | \$2.00 | \$600.00 | \$2.00 | \$600.00 | \$0.00 |
| 603.0001 | VIDEO INSPECTION | LF | 285.00 | \$3.30 | \$940.50 | \$0.65 | \$185.25 | \$755.25 |
| 603.00224 | 24" R.C. PIPE, 2000D | LF | 152.00 | \$68.20 | \$10,366.40 | \$65.00 | \$9,880.00 | \$486.40 |
| 603.00236 | 36" R.C. PIPE, 2000D | LF | 136.00 | \$95.80 | \$13,028.80 | \$100.00 | \$13,600.00 | (\$571.20) |
| 606.1254 | BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT 50 FT) (STEEL POST) | U | 4.00 | \$1,800.00 | \$7,200.00 | \$1,800.00 | \$7,200.00 | \$0.00 |
| 606.1285 | BEAM GUARDRAIL (BRIDGE APPROACH UNIT) | U | 4.00 | \$2,450.00 | \$9,800.00 | \$2,500.00 | \$10,000.00 | (\$200.00) |

A - PS&E Comparison

PS&E = NHDOT Cost Estimate

| Item No: | Description | Unit | Quantity | A-Bidder | | PS&E | | A-PS&E Difference |
|-----------|---|------|-----------|-------------|-------------|-------------|-------------|-------------------|
| | | | | Unit Price | Total | Unit Price | Total | |
| 606.18001 | 31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCKS (STEEL POSTS) | LF | 1,525.00 | \$14.80 | \$22,570.00 | \$15.00 | \$22,875.00 | (\$305.00) |
| 606.417 | PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL | LF | 330.00 | \$15.00 | \$4,950.00 | \$20.00 | \$6,600.00 | (\$1,650.00) |
| 606.9523 | TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE), TEST LEVEL 3 | U | 2.00 | \$3,610.00 | \$7,220.00 | \$3,000.00 | \$6,000.00 | \$1,220.00 |
| 609.01 | STRAIGHT GRANITE CURB | LF | 20.00 | \$30.00 | \$600.00 | \$18.00 | \$360.00 | \$240.00 |
| 609.5 | RESET GRANITE CURB | LF | 140.00 | \$10.00 | \$1,400.00 | \$7.00 | \$980.00 | \$420.00 |
| 615.03 | TRAFFIC SIGN TYPE C (F) | SF | 45.00 | \$45.00 | \$2,025.00 | \$35.00 | \$1,575.00 | \$450.00 |
| 615.06 | TRAFFIC SIGN TYPE CC (F) | SF | 16.00 | \$20.00 | \$320.00 | \$10.50 | \$168.00 | \$152.00 |
| 616.171 | PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM | U | 1.00 | \$7,500.00 | \$7,500.00 | \$2,500.00 | \$2,500.00 | \$5,000.00 |
| 618.61 | UNIFORMED OFFICERS WITH VEHICLE | \$ | 12,000.00 | \$1.00 | \$12,000.00 | \$1.00 | \$12,000.00 | \$0.00 |
| 618.7 | FLAGGERS | HR | 1,700.00 | \$29.20 | \$49,640.00 | \$22.00 | \$37,400.00 | \$12,240.00 |
| 619.1 | MAINTENANCE OF TRAFFIC | U | 1.00 | \$12,850.00 | \$12,850.00 | \$25,000.00 | \$25,000.00 | (\$12,150.00) |
| 619.25 | PORTABLE CHANGEABLE MESSAGE SIGN | U | 2.00 | \$5,000.00 | \$10,000.00 | \$4,000.00 | \$8,000.00 | \$2,000.00 |
| 619.27 | TRAILER-MOUNTED SPEED LIMIT SIGN | U | 2.00 | \$2,000.00 | \$4,000.00 | \$1,900.00 | \$3,800.00 | \$200.00 |
| 621.2 | RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR | EA | 25.00 | \$3.00 | \$75.00 | \$3.50 | \$87.50 | (\$12.50) |
| 621.31 | SINGLE DELINEATOR WITH POST | EA | 105.00 | \$30.00 | \$3,150.00 | \$32.00 | \$3,360.00 | (\$210.00) |
| 622.1 | STEEL WITNESS MARKERS | EA | 4.00 | \$26.00 | \$104.00 | \$25.00 | \$100.00 | \$4.00 |
| 628.22 | SAWED BITUMINOUS PAVEMENT (BRIDGE) | LF | 66.00 | \$4.70 | \$310.20 | \$5.00 | \$330.00 | (\$19.80) |
| 632.0104 | RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE | LF | 35,750.00 | \$0.20 | \$7,150.00 | \$0.13 | \$4,647.50 | \$2,502.50 |
| 645.3 | EROSION STONE | TON | 150.00 | \$22.00 | \$3,300.00 | \$25.00 | \$3,750.00 | (\$450.00) |

A - PS&E Comparison

PS&E = NHDOT Cost Estimate

| Item No: | Description | Unit | Quantity | A-Bidder | | PS&E | | A-PS&E Difference |
|----------|---|------|-----------|-------------|----------------|-------------|----------------|-------------------|
| | | | | Unit Price | Total | Unit Price | Total | |
| 645.41 | TEMPORARY SLOPE STABILIZATION TYPE A | SY | 8,050.00 | \$1.40 | \$11,270.00 | \$1.30 | \$10,465.00 | \$805.00 |
| 645.43 | TEMPORARY SLOPE STABILIZATION TYPE C | SY | 1,350.00 | \$1.60 | \$2,160.00 | \$1.70 | \$2,295.00 | (\$135.00) |
| 645.531 | SILT FENCE | LF | 3,450.00 | \$2.00 | \$6,900.00 | \$2.25 | \$7,762.50 | (\$862.50) |
| 645.7 | STORM WATER POLLUTION PREVENTION PLAN | U | 1.00 | \$2,500.00 | \$2,500.00 | \$3,000.00 | \$3,000.00 | (\$500.00) |
| 645.71 | MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS | HR | 48.00 | \$50.00 | \$2,400.00 | \$60.00 | \$2,880.00 | (\$480.00) |
| 646.3 | TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS | A | 3.90 | \$1,700.00 | \$6,630.00 | \$1,775.00 | \$6,922.50 | (\$292.50) |
| 647.1 | HUMUS | CY | 1,850.00 | \$15.00 | \$27,750.00 | \$15.00 | \$27,750.00 | \$0.00 |
| 670.104 | TEMPORARY PORTABLE LIGHTING | U | 2.00 | \$3,000.00 | \$6,000.00 | \$6,000.00 | \$12,000.00 | (\$6,000.00) |
| 692 | MOBILIZATION | U | 1.00 | \$85,000.00 | \$85,000.00 | \$35,000.00 | \$35,000.00 | \$50,000.00 |
| 697.11 | INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN | U | 1.00 | \$750.00 | \$750.00 | \$1,500.00 | \$1,500.00 | (\$750.00) |
| 698.12 | FIELD OFFICE TYPE B | MON | 6.00 | \$3,000.00 | \$18,000.00 | \$1,600.00 | \$9,600.00 | \$8,400.00 |
| 699 | MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL | \$ | 7,500.00 | \$1.00 | \$7,500.00 | \$1.00 | \$7,500.00 | \$0.00 |
| 1002.1 | REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES | \$ | 5,000.00 | \$1.00 | \$5,000.00 | \$1.00 | \$5,000.00 | \$0.00 |
| 1010.15 | FUEL ADJUSTMENT | \$ | 20,000.00 | \$1.00 | \$20,000.00 | \$1.00 | \$20,000.00 | \$0.00 |
| 1010.2 | ASPHALT CEMENT ADJUSTMENT | \$ | 25,000.00 | \$1.00 | \$25,000.00 | \$1.00 | \$25,000.00 | \$0.00 |
| 1010.3 | QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT | \$ | 28,000.00 | \$1.00 | \$28,000.00 | \$1.00 | \$28,000.00 | \$0.00 |
| | | | | | \$1,569,739.40 | | \$1,589,520.25 | (\$19,780.85) |