



ABC Bid Data

DUMMER - CAMBRIDGE - ERROL
16304B
X-A004(699)

| | | | | | |
|------------------------------|---|--------------------|------------------|----------------------|---------------------------------|
| PROJECT: | DUMMER - CAMBRIDGE - ERROL | Awarded To: | SICARD INC, J P | Certified by: | <u>WILLIAM.J.OLDENBURG</u> |
| STATE PROJECT NUMBER: | 16304B | | 234 GLOVER ROAD | | Director of Project Development |
| FED. PROJECT NUMBER: | X-A004(699) | | BARTON, VT 05822 | | |
| DATE BIDS OPEN: | April 20, 2023, 2:00 | | | | |
| SCOPE OF WORK: | Widen & rehab ~ 1.4m North of NH16 in Cambridge. From Dummer T/L to Cambridge T/L | Amount: | \$9,922,107.00 | | |
| COMPLETION DATE: | September 26, 2025 | Award Date: | | | |
| LOCATION: | District 1, Coos | | | | |

Summary of Bidders

| Contractor | Bid Amount | Rank |
|---|----------------|------|
| SICARD INC, J P 234 GLOVER ROAD, BARTON VT 05822 | \$9,922,107.00 | A |



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DUMMER - CAMBRIDGE - ERROL

16304B

X-A004(699)

| Item No. | Description | Unit | Quantity | PS&E | | SICARD INC, J P 234 GLOVER ROAD BARTON, VT 05822 | | Unit Price | Total |
|----------|-------------|------|----------|------------|-------|--|-------|------------|-------|
| | | | | Unit Price | Total | Unit Price | Total | | |

Items

| | | | | | | | | | |
|-----------|--|-----|-----------|-------------|----------------|-------------|----------------|--|--|
| 201.01 | CLEARING (F) | A | .50 | \$7,500.00 | \$3,750.00 | \$11,500.00 | \$5,750.00 | | |
| 201.1 | CLEARING AND GRUBBING (F) | A | 9.00 | \$9,000.00 | \$81,000.00 | \$20,000.00 | \$180,000.00 | | |
| 201.882 | INVASIVE SPECIES CONTROL TYPE II | SY | 5.00 | \$100.00 | \$500.00 | \$100.00 | \$500.00 | | |
| 202.41 | REMOVAL OF EXISTING PIPE 0-24" DIAMETER | LF | 360.00 | \$20.00 | \$7,200.00 | \$27.00 | \$9,720.00 | | |
| 203.1 | COMMON EXCAVATION | CY | 52,000.00 | \$12.00 | \$624,000.00 | \$13.00 | \$676,000.00 | | |
| 203.11 | COMMON EXCAVATION - LRS | CY | 4,250.00 | \$20.00 | \$85,000.00 | \$13.00 | \$55,250.00 | | |
| 203.4 | MUCK EXCAVATION | CY | 7,100.00 | \$18.50 | \$131,350.00 | \$13.50 | \$95,850.00 | | |
| 203.601 | EMBANKMENT-IN-PLACE | CY | 13,600.00 | \$13.00 | \$176,800.00 | \$25.00 | \$340,000.00 | | |
| 203.661 | GRAVEL BACKFILL FOR MUCK AND UNSUITABLE MATERIAL EXCAVATION | CY | 12,200.00 | \$35.00 | \$427,000.00 | \$32.00 | \$390,400.00 | | |
| 203.662 | ROCK AND GRAVEL BACKFILL FOR MUCK AND UNSUITABLE MATERIAL EXCAVATION | CY | 37,000.00 | \$52.00 | \$1,924,000.00 | \$32.00 | \$1,184,000.00 | | |
| 206.1 | COMMON STRUCTURE EXCAVATION | CY | 1,200.00 | \$40.00 | \$48,000.00 | \$39.00 | \$46,800.00 | | |
| 214. | FINE GRADING | U | 1.00 | \$25,000.00 | \$25,000.00 | \$28,000.00 | \$28,000.00 | | |
| 304.1 | SAND (F) | CY | 2,500.00 | \$25.00 | \$62,500.00 | \$40.00 | \$100,000.00 | | |
| 304.2 | GRAVEL (F) | CY | 28,000.00 | \$40.00 | \$1,120,000.00 | \$38.00 | \$1,064,000.00 | | |
| 304.3 | CRUSHED GRAVEL (F) | CY | 10,200.00 | \$32.00 | \$326,400.00 | \$42.00 | \$428,400.00 | | |
| 304.35 | CRUSHED GRAVEL FOR DRIVES | CY | 120.00 | \$47.00 | \$5,640.00 | \$52.00 | \$6,240.00 | | |
| 403.11031 | HBP-3/4" WINTER BINDER MIX, MACHINE METHOD, QC/QA TIER 1 | TON | 3,850.00 | \$100.00 | \$385,000.00 | \$111.00 | \$427,350.00 | | |
| 403.11041 | HBP-1/2" SURFACE MIX, MACHINE METHOD, QC/QA TIER 1 | TON | 1,950.00 | \$120.00 | \$234,000.00 | \$126.00 | \$245,700.00 | | |
| 403.12 | HBP-HAND METHOD | TON | 15.00 | \$180.00 | \$2,700.00 | \$600.00 | \$9,000.00 | | |
| 403.16 | PAVEMENT JOINT ADHESIVE | LF | 16,250.00 | \$0.32 | \$5,200.00 | \$1.00 | \$16,250.00 | | |
| 403.19 | HBP-TEMPORARY | TON | 250.00 | \$100.00 | \$25,000.00 | \$260.00 | \$65,000.00 | | |
| 403.4 | MATERIAL TRANSFER VEHICLE (MTV) | TON | 5,800.00 | \$2.85 | \$16,530.00 | \$4.00 | \$23,200.00 | | |
| 410.22 | ASPHALT EMULSION FOR TACK COAT | GAL | 690.00 | \$4.00 | \$2,760.00 | \$13.00 | \$8,970.00 | | |
| 417. | COLD PLANING BITUMINOUS SURFACES | SY | 150.00 | \$20.00 | \$3,000.00 | \$29.00 | \$4,350.00 | | |



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DUMMER - CAMBRIDGE - ERROL

16304B

X-A004(699)

| Item No. | Description | Unit | Quantity | PS&E | | SICARD INC, J P 234 GLOVER ROAD BARTON, VT 05822 | | Unit Price | Total |
|-----------|--|------|-----------|--------------|--------------|--|--------------|------------|-------|
| | | | | Unit Price | Total | Unit Price | Total | | |
| 503.101 | WATER DIVERSION STRUCTURE | U | 1.00 | \$31,000.00 | \$31,000.00 | \$18,140.00 | \$18,140.00 | | |
| 503.102 | WATER DIVERSION STRUCTURE | U | 1.00 | \$35,000.00 | \$35,000.00 | \$52,250.00 | \$52,250.00 | | |
| 503.201 | COFFERDAMS | U | 1.00 | \$100,000.00 | \$100,000.00 | \$500.00 | \$500.00 | | |
| 503.202 | COFFERDAMS | U | 1.00 | \$100,000.00 | \$100,000.00 | \$191,500.00 | \$191,500.00 | | |
| 520.1 | CONCRETE CLASS A | CY | 30.00 | \$1,000.00 | \$30,000.00 | \$1,995.00 | \$59,850.00 | | |
| 529.00101 | PRECAST CONCRETE BOX CULVERT | U | 1.00 | \$164,000.00 | \$164,000.00 | \$141,350.00 | \$141,350.00 | | |
| 529.00102 | PRECAST CONCRETE BOX CULVERT | U | 1.00 | \$216,000.00 | \$216,000.00 | \$182,300.00 | \$182,300.00 | | |
| 544.1 | REINFORCING STEEL (ROADWAY) | LB | 220.00 | \$4.00 | \$880.00 | \$3.00 | \$660.00 | | |
| 585.2 | STONE FILL, CLASS B | CY | 370.00 | \$95.00 | \$35,150.00 | \$52.00 | \$19,240.00 | | |
| 585.3 | STONE FILL, CLASS C | CY | 160.00 | \$56.00 | \$8,960.00 | \$56.00 | \$8,960.00 | | |
| 585.3401 | SIMULATED STREAMBED MATERIAL | CY | 100.00 | \$70.00 | \$7,000.00 | \$86.00 | \$8,600.00 | | |
| 593.221 | GEOTEXTILE; SEPARATION CL.2, NON-WOVEN | SY | 650.00 | \$3.00 | \$1,950.00 | \$3.00 | \$1,950.00 | | |
| 593.312 | GEOTEXTILE; STABILIZATION CL. 1, MONOFILAMENT, WOVEN | SY | 38,000.00 | \$3.00 | \$114,000.00 | \$2.00 | \$76,000.00 | | |
| 593.321 | GEOTEXTILE; STABILIZATION CL.2, NON-WOVEN | SY | 900.00 | \$4.50 | \$4,050.00 | \$2.00 | \$1,800.00 | | |
| 593.411 | GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN | SY | 635.00 | \$5.00 | \$3,175.00 | \$3.00 | \$1,905.00 | | |
| 603.0001 | VIDEO INSPECTION | LF | 1,570.00 | \$5.00 | \$7,850.00 | \$2.00 | \$3,140.00 | | |
| 603.00215 | 15" R.C. PIPE, 2000D | LF | 96.00 | \$150.00 | \$14,400.00 | \$113.00 | \$10,848.00 | | |
| 603.00218 | 18" R.C. PIPE, 2000D | LF | 200.00 | \$105.00 | \$21,000.00 | \$153.00 | \$30,600.00 | | |
| 603.00224 | 24" R.C. PIPE, 2000D | LF | 96.00 | \$140.00 | \$13,440.00 | \$172.00 | \$16,512.00 | | |
| 603.00318 | 18" R.C. PIPE, 3000D | LF | 120.00 | \$168.00 | \$20,160.00 | \$152.00 | \$18,240.00 | | |
| 603.00324 | 24" R.C. PIPE, 3000D | LF | 120.00 | \$200.00 | \$24,000.00 | \$179.00 | \$21,480.00 | | |
| 603.00342 | 42" R.C. PIPE, 3000D | LF | 68.00 | \$250.00 | \$17,000.00 | \$260.00 | \$17,680.00 | | |
| 603.30115 | 15" R.C. END SECTIONS | EA | 2.00 | \$900.00 | \$1,800.00 | \$911.00 | \$1,822.00 | | |
| 603.30124 | 24" R.C. END SECTIONS | EA | 4.00 | \$1,200.00 | \$4,800.00 | \$1,199.00 | \$4,796.00 | | |
| 604.0007 | POLYETHYLENE LINER | EA | 11.00 | \$180.00 | \$1,980.00 | \$315.00 | \$3,465.00 | | |
| 604.124 | CATCH BASINS TYPE B, 4-FOOT DIAMETER | U | 9.50 | \$2,650.00 | \$25,175.00 | \$6,690.00 | \$63,555.00 | | |



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| Item No. | Description | Unit | Quantity | PS&E | | SICARD INC, J P 234 GLOVER ROAD BARTON, VT 05822 | | Unit Price | Total |
|-----------|---|------|------------|--------------|--------------|--|--------------|------------|-------|
| | | | | Unit Price | Total | Unit Price | Total | | |
| 604.154 | CATCH BASINS TYPE E, 4-FOOT DIAMETER | U | 2.00 | \$3,400.00 | \$6,800.00 | \$6,740.00 | \$13,480.00 | | |
| 604.1941 | SPECIAL CATCH BASIN TYPE G, 4 FT DIAMETER | U | 2.00 | \$3,600.00 | \$7,200.00 | \$7,445.00 | \$14,890.00 | | |
| 605.506 | 6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN | LF | 1,640.00 | \$36.00 | \$59,040.00 | \$32.00 | \$52,480.00 | | |
| 605.79 | UNDERDRAIN FLUSHING BASINS | EA | 5.00 | \$580.00 | \$2,900.00 | \$770.00 | \$3,850.00 | | |
| 605.82552 | 48" AGGREGATE UNDERDRAIN TYPE 2, WITH 12" PERF. CORR. POLYETHYLENE PIPE | LF | 880.00 | \$95.00 | \$83,600.00 | \$71.00 | \$62,480.00 | | |
| 606.417 | PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL | LF | 675.00 | \$40.00 | \$27,000.00 | \$62.00 | \$41,850.00 | | |
| 615.0301 | TRAFFIC SIGN TYPE C | SF | 54.25 | \$50.00 | \$2,712.50 | \$196.00 | \$10,633.00 | | |
| 615.033 | REMOVING TRAFFIC SIGN, TYPE C | U | 14.00 | \$70.00 | \$980.00 | \$98.00 | \$1,372.00 | | |
| 615.0601 | TRAFFIC SIGN TYPE CC | SF | 5.00 | \$30.00 | \$150.00 | \$40.00 | \$200.00 | | |
| 618.61 | UNIFORMED OFFICERS WITH VEHICLE | \$ | 7,500.00 | \$1.00 | \$7,500.00 | \$1.00 | \$7,500.00 | | |
| 618.7 | FLAGGERS | HR | 5,500.00 | \$45.00 | \$247,500.00 | \$53.00 | \$291,500.00 | | |
| 619.1 | MAINTENANCE OF TRAFFIC | U | 1.00 | \$150,000.00 | \$150,000.00 | \$264,856.00 | \$264,856.00 | | |
| 619.25 | PORTABLE CHANGEABLE MESSAGE SIGN | U | 2.00 | \$4,600.00 | \$9,200.00 | \$10,265.00 | \$20,530.00 | | |
| 619.279 | AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN | U | 2.00 | \$3,500.00 | \$7,000.00 | \$10,265.00 | \$20,530.00 | | |
| 621.31 | SINGLE DELINEATOR WITH POST | EA | 32.00 | \$55.00 | \$1,760.00 | \$98.00 | \$3,136.00 | | |
| 622.1 | STEEL WITNESS MARKERS | EA | 24.00 | \$38.00 | \$912.00 | \$52.00 | \$1,248.00 | | |
| 622.2 | CONCRETE BOUNDS | EA | 12.00 | \$340.00 | \$4,080.00 | \$460.00 | \$5,520.00 | | |
| 628.2 | SAWED BITUMINOUS PAVEMENT | LF | 210.00 | \$5.00 | \$1,050.00 | \$4.00 | \$840.00 | | |
| 632.0104 | RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE | LF | 108,000.00 | \$0.25 | \$27,000.00 | \$0.18 | \$19,440.00 | | |
| 632.911 | OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER | LF | 10,000.00 | \$1.00 | \$10,000.00 | \$0.74 | \$7,400.00 | | |
| 634. | BOULDERS FOR BARRICADE | EA | 19.00 | \$100.00 | \$1,900.00 | \$82.00 | \$1,558.00 | | |
| 645.3 | EROSION STONE | TON | 500.00 | \$30.00 | \$15,000.00 | \$32.00 | \$16,000.00 | | |
| 645.42 | TEMPORARY SLOPE MATTING TYPE B (WILDLIFE FRIENDLY) | SY | 58,500.00 | \$2.50 | \$146,250.00 | \$4.00 | \$234,000.00 | | |
| 645.512 | COMPOST SOCK FOR PERIMETER BERM | LF | 18,500.00 | \$5.00 | \$92,500.00 | \$6.00 | \$111,000.00 | | |
| 645.531 | SILT FENCE | LF | 18,500.00 | \$3.00 | \$55,500.00 | \$3.00 | \$55,500.00 | | |
| 645.611 | BONDED FIBER MATRIX (BFM) | LB | 600.00 | \$30.00 | \$18,000.00 | \$2.25 | \$1,350.00 | | |



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| Item No. | Description | Unit | Quantity | PS&E | | SICARD INC, J P 234 GLOVER ROAD BARTON, VT 05822 | | Unit Price | Total |
|-----------|--|------|-----------|--------------|--------------|--|----------------|------------|-------|
| | | | | Unit Price | Total | Unit Price | Total | | |
| 645.7 | STORM WATER POLLUTION PREVENTION PLAN | U | 1.00 | \$6,500.00 | \$6,500.00 | \$4,600.00 | \$4,600.00 | | |
| 645.71 | MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS | HR | 528.00 | \$100.00 | \$52,800.00 | \$225.00 | \$118,800.00 | | |
| 645.72 | FINAL WETLAND IMPACT REPORT | U | 1.00 | \$5,000.00 | \$5,000.00 | \$3,450.00 | \$3,450.00 | | |
| 646.222 | TURF ESTABLISHMENT WITHOUT MULCH (WETLAND SEED) | A | 2.50 | \$2,000.00 | \$5,000.00 | \$5,200.00 | \$13,000.00 | | |
| 646.31 | TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS | SY | 1,400.00 | \$6.00 | \$8,400.00 | \$2.00 | \$2,800.00 | | |
| 646.3131 | TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS (SHORELAND ZONE I) | SY | 5,000.00 | \$3.00 | \$15,000.00 | \$1.50 | \$7,500.00 | | |
| 646.3132 | TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS (SHORELAND ZONE II) | SY | 41,500.00 | \$3.00 | \$124,500.00 | \$1.00 | \$41,500.00 | | |
| 647.1 | HUMUS | CY | 3,750.00 | \$23.00 | \$86,250.00 | \$26.00 | \$97,500.00 | | |
| 647.16 | HUMUS, 6" DEEP | CY | 3,560.00 | \$36.00 | \$128,160.00 | \$26.00 | \$92,560.00 | | |
| 650.2 | LANDSCAPING | U | 1.00 | \$20,000.00 | \$20,000.00 | \$25,000.00 | \$25,000.00 | | |
| 670.04601 | CONSTRUCT AND REMOVE TEMPORARY WIDENING | U | 1.00 | \$10,000.00 | \$10,000.00 | \$28,238.00 | \$28,238.00 | | |
| 670.04602 | CONSTRUCT AND REMOVE TEMPORARY WIDENING | U | 1.00 | \$10,000.00 | \$10,000.00 | \$39,838.00 | \$39,838.00 | | |
| 670.04603 | CONSTRUCT AND REMOVE TEMPORARY WIDENING | U | 1.00 | \$5,000.00 | \$5,000.00 | \$8,545.00 | \$8,545.00 | | |
| 670.104 | TEMPORARY PORTABLE LIGHTING | U | 1.00 | \$4,000.00 | \$4,000.00 | \$39,505.00 | \$39,505.00 | | |
| 670.822 | GNSS CONSTRUCTION INSPECTION EQUIPMENT | U | 1.00 | \$25,000.00 | \$25,000.00 | \$38,900.00 | \$38,900.00 | | |
| 692. | MOBILIZATION | U | 1.00 | \$500,000.00 | \$500,000.00 | \$1,450,925.00 | \$1,450,925.00 | | |
| 693. | ON-THE-JOB TRAINING OF UNSKILLED WORKERS | \$ | 600.00 | \$1.00 | \$600.00 | \$1.00 | \$600.00 | | |
| 697.11 | INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN | U | 1.00 | \$500.00 | \$500.00 | \$1,380.00 | \$1,380.00 | | |
| 697.31 | PROJECT OPERATIONS PLAN | U | 1.00 | \$3,000.00 | \$3,000.00 | \$2,070.00 | \$2,070.00 | | |
| 698.12 | FIELD OFFICE TYPE B | MON | 29.00 | \$2,500.00 | \$72,500.00 | \$2,750.00 | \$79,750.00 | | |
| 698.2 | PHYSICAL TESTING LABORATORY | MON | 27.00 | \$1,000.00 | \$27,000.00 | \$690.00 | \$18,630.00 | | |
| 699. | MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL | \$ | 25,000.00 | \$1.00 | \$25,000.00 | \$1.00 | \$25,000.00 | | |
| 1008.8 | ALTERATIONS AND ADDITIONS AS NEEDED - WINTER MAINTENANCE | \$ | 25,000.00 | \$1.00 | \$25,000.00 | \$1.00 | \$25,000.00 | | |
| 1010.15 | FUEL ADJUSTMENT | \$ | 70,000.00 | \$1.00 | \$70,000.00 | \$1.00 | \$70,000.00 | | |
| 1010.2 | ASPHALT CEMENT ADJUSTMENT | \$ | 25,000.00 | \$1.00 | \$25,000.00 | \$1.00 | \$25,000.00 | | |



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|--------------|--|------|-----------|------------|----------------|--|----------------|------------|-------|
| | | | | Unit Price | Total | Unit Price | Total | | |
| 1010.3 | QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT | \$ | 31,000.00 | \$1.00 | \$31,000.00 | \$1.00 | \$31,000.00 | | |
| Totals: | | | | | \$8,995,844.50 | | \$9,922,107.00 | | |
| Alt. Totals: | | | | | | | | | |
| Totals: | | | | | \$8,995,844.50 | | \$9,922,107.00 | | |



PS&E Comparison

DUMMER - CAMBRIDGE - ERROL

16304B

X-A004(699)

| Item No. | Description | Unit | Quantity | A-Bidder | | PS&E | | A-PS&E Difference |
|--------------|--|------|-----------|-------------|----------------|-------------|----------------|-------------------|
| | | | | Unit Price | Total | Unit Price | Total | |
| Items | | | | | | | | |
| 201.01 | CLEARING (F) | A | .50 | \$11,500.00 | \$5,750.00 | \$7,500.00 | \$3,750.00 | \$2,000.00 |
| 201.1 | CLEARING AND GRUBBING (F) | A | 9.00 | \$20,000.00 | \$180,000.00 | \$9,000.00 | \$81,000.00 | \$99,000.00 |
| 201.882 | INVASIVE SPECIES CONTROL TYPE II | SY | 5.00 | \$100.00 | \$500.00 | \$100.00 | \$500.00 | \$0.00 |
| 202.41 | REMOVAL OF EXISTING PIPE 0-24" DIAMETER | LF | 360.00 | \$27.00 | \$9,720.00 | \$20.00 | \$7,200.00 | \$2,520.00 |
| 203.1 | COMMON EXCAVATION | CY | 52,000.00 | \$13.00 | \$676,000.00 | \$12.00 | \$624,000.00 | \$52,000.00 |
| 203.11 | COMMON EXCAVATION - LRS | CY | 4,250.00 | \$13.00 | \$55,250.00 | \$20.00 | \$85,000.00 | (\$29,750.00) |
| 203.4 | MUCK EXCAVATION | CY | 7,100.00 | \$13.50 | \$95,850.00 | \$18.50 | \$131,350.00 | (\$35,500.00) |
| 203.601 | EMBANKMENT-IN-PLACE | CY | 13,600.00 | \$25.00 | \$340,000.00 | \$13.00 | \$176,800.00 | \$163,200.00 |
| 203.661 | GRAVEL BACKFILL FOR MUCK AND UNSUITABLE MATERIAL EXCAVATION | CY | 12,200.00 | \$32.00 | \$390,400.00 | \$35.00 | \$427,000.00 | (\$36,600.00) |
| 203.662 | ROCK AND GRAVEL BACKFILL FOR MUCK AND UNSUITABLE MATERIAL EXCAVATION | CY | 37,000.00 | \$32.00 | \$1,184,000.00 | \$52.00 | \$1,924,000.00 | (\$740,000.00) |
| 206.1 | COMMON STRUCTURE EXCAVATION | CY | 1,200.00 | \$39.00 | \$46,800.00 | \$40.00 | \$48,000.00 | (\$1,200.00) |
| 214. | FINE GRADING | U | 1.00 | \$28,000.00 | \$28,000.00 | \$25,000.00 | \$25,000.00 | \$3,000.00 |
| 304.1 | SAND (F) | CY | 2,500.00 | \$40.00 | \$100,000.00 | \$25.00 | \$62,500.00 | \$37,500.00 |
| 304.2 | GRAVEL (F) | CY | 28,000.00 | \$38.00 | \$1,064,000.00 | \$40.00 | \$1,120,000.00 | (\$56,000.00) |



PS&E Comparison

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16304B

X-A004(699)

| Item No. | Description | Unit | Quantity | A-Bidder | | PS&E | | A-PS&E Difference |
|-----------|--|------|-----------|--------------|--------------|--------------|--------------|-------------------|
| | | | | Unit Price | Total | Unit Price | Total | |
| 304.3 | CRUSHED GRAVEL (F) | CY | 10,200.00 | \$42.00 | \$428,400.00 | \$32.00 | \$326,400.00 | \$102,000.00 |
| 304.35 | CRUSHED GRAVEL FOR DRIVES | CY | 120.00 | \$52.00 | \$6,240.00 | \$47.00 | \$5,640.00 | \$600.00 |
| 403.11031 | HBP-3/4" WINTER BINDER MIX, MACHINE METHOD, QC/QA TIER 1 | TON | 3,850.00 | \$111.00 | \$427,350.00 | \$100.00 | \$385,000.00 | \$42,350.00 |
| 403.11041 | HBP-1/2" SURFACE MIX, MACHINE METHOD, QC/QA TIER 1 | TON | 1,950.00 | \$126.00 | \$245,700.00 | \$120.00 | \$234,000.00 | \$11,700.00 |
| 403.12 | HBP-HAND METHOD | TON | 15.00 | \$600.00 | \$9,000.00 | \$180.00 | \$2,700.00 | \$6,300.00 |
| 403.16 | PAVEMENT JOINT ADHESIVE | LF | 16,250.00 | \$1.00 | \$16,250.00 | \$0.32 | \$5,200.00 | \$11,050.00 |
| 403.19 | HBP-TEMPORARY | TON | 250.00 | \$260.00 | \$65,000.00 | \$100.00 | \$25,000.00 | \$40,000.00 |
| 403.4 | MATERIAL TRANSFER VEHICLE (MTV) | TON | 5,800.00 | \$4.00 | \$23,200.00 | \$2.85 | \$16,530.00 | \$6,670.00 |
| 410.22 | ASPHALT EMULSION FOR TACK COAT | GAL | 690.00 | \$13.00 | \$8,970.00 | \$4.00 | \$2,760.00 | \$6,210.00 |
| 417. | COLD PLANING BITUMINOUS SURFACES | SY | 150.00 | \$29.00 | \$4,350.00 | \$20.00 | \$3,000.00 | \$1,350.00 |
| 503.101 | WATER DIVERSION STRUCTURE | U | 1.00 | \$18,140.00 | \$18,140.00 | \$31,000.00 | \$31,000.00 | (\$12,860.00) |
| 503.102 | WATER DIVERSION STRUCTURE | U | 1.00 | \$52,250.00 | \$52,250.00 | \$35,000.00 | \$35,000.00 | \$17,250.00 |
| 503.201 | COFFERDAMS | U | 1.00 | \$500.00 | \$500.00 | \$100,000.00 | \$100,000.00 | (\$99,500.00) |
| 503.202 | COFFERDAMS | U | 1.00 | \$191,500.00 | \$191,500.00 | \$100,000.00 | \$100,000.00 | \$91,500.00 |
| 520.1 | CONCRETE CLASS A | CY | 30.00 | \$1,995.00 | \$59,850.00 | \$1,000.00 | \$30,000.00 | \$29,850.00 |
| 529.00101 | PRECAST CONCRETE BOX CULVERT | U | 1.00 | \$141,350.00 | \$141,350.00 | \$164,000.00 | \$164,000.00 | (\$22,650.00) |



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16304B

X-A004(699)

| Item No. | Description | Unit | Quantity | A-Bidder | | PS&E | | A-PS&E Difference |
|-----------|--|------|-----------|--------------|--------------|--------------|--------------|-------------------|
| | | | | Unit Price | Total | Unit Price | Total | |
| 529.00102 | PRECAST CONCRETE BOX CULVERT | U | 1.00 | \$182,300.00 | \$182,300.00 | \$216,000.00 | \$216,000.00 | (\$33,700.00) |
| 544.1 | REINFORCING STEEL (ROADWAY) | LB | 220.00 | \$3.00 | \$660.00 | \$4.00 | \$880.00 | (\$220.00) |
| 585.2 | STONE FILL, CLASS B | CY | 370.00 | \$52.00 | \$19,240.00 | \$95.00 | \$35,150.00 | (\$15,910.00) |
| 585.3 | STONE FILL, CLASS C | CY | 160.00 | \$56.00 | \$8,960.00 | \$56.00 | \$8,960.00 | \$0.00 |
| 585.3401 | SIMULATED STREAMBED MATERIAL | CY | 100.00 | \$86.00 | \$8,600.00 | \$70.00 | \$7,000.00 | \$1,600.00 |
| 593.221 | GEOTEXTILE; SEPARATION CL.2, NON-WOVEN | SY | 650.00 | \$3.00 | \$1,950.00 | \$3.00 | \$1,950.00 | \$0.00 |
| 593.312 | GEOTEXTILE; STABILIZATION CL. 1, MONOFILAMENT, WOVEN | SY | 38,000.00 | \$2.00 | \$76,000.00 | \$3.00 | \$114,000.00 | (\$38,000.00) |
| 593.321 | GEOTEXTILE; STABILIZATION CL.2, NON-WOVEN | SY | 900.00 | \$2.00 | \$1,800.00 | \$4.50 | \$4,050.00 | (\$2,250.00) |
| 593.411 | GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN | SY | 635.00 | \$3.00 | \$1,905.00 | \$5.00 | \$3,175.00 | (\$1,270.00) |
| 603.0001 | VIDEO INSPECTION | LF | 1,570.00 | \$2.00 | \$3,140.00 | \$5.00 | \$7,850.00 | (\$4,710.00) |
| 603.00215 | 15" R.C. PIPE, 2000D | LF | 96.00 | \$113.00 | \$10,848.00 | \$150.00 | \$14,400.00 | (\$3,552.00) |
| 603.00218 | 18" R.C. PIPE, 2000D | LF | 200.00 | \$153.00 | \$30,600.00 | \$105.00 | \$21,000.00 | \$9,600.00 |
| 603.00224 | 24" R.C. PIPE, 2000D | LF | 96.00 | \$172.00 | \$16,512.00 | \$140.00 | \$13,440.00 | \$3,072.00 |
| 603.00318 | 18" R.C. PIPE, 3000D | LF | 120.00 | \$152.00 | \$18,240.00 | \$168.00 | \$20,160.00 | (\$1,920.00) |
| 603.00324 | 24" R.C. PIPE, 3000D | LF | 120.00 | \$179.00 | \$21,480.00 | \$200.00 | \$24,000.00 | (\$2,520.00) |
| 603.00342 | 42" R.C. PIPE, 3000D | LF | 68.00 | \$260.00 | \$17,680.00 | \$250.00 | \$17,000.00 | \$680.00 |
| 603.30115 | 15" R.C. END SECTIONS | EA | 2.00 | \$911.00 | \$1,822.00 | \$900.00 | \$1,800.00 | \$22.00 |



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| Item No. | Description | Unit | Quantity | A-Bidder | | PS&E | | A-PS&E Difference |
|-----------|---|------|----------|--------------|--------------|--------------|--------------|-------------------|
| | | | | Unit Price | Total | Unit Price | Total | |
| 603.30124 | 24" R.C. END SECTIONS | EA | 4.00 | \$1,199.00 | \$4,796.00 | \$1,200.00 | \$4,800.00 | (\$4.00) |
| 604.0007 | POLYETHYLENE LINER | EA | 11.00 | \$315.00 | \$3,465.00 | \$180.00 | \$1,980.00 | \$1,485.00 |
| 604.124 | CATCH BASINS TYPE B, 4-FOOT DIAMETER | U | 9.50 | \$6,690.00 | \$63,555.00 | \$2,650.00 | \$25,175.00 | \$38,380.00 |
| 604.154 | CATCH BASINS TYPE E, 4-FOOT DIAMETER | U | 2.00 | \$6,740.00 | \$13,480.00 | \$3,400.00 | \$6,800.00 | \$6,680.00 |
| 604.1941 | SPECIAL CATCH BASIN TYPE G, 4 FT DIAMETER | U | 2.00 | \$7,445.00 | \$14,890.00 | \$3,600.00 | \$7,200.00 | \$7,690.00 |
| 605.506 | 6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN | LF | 1,640.00 | \$32.00 | \$52,480.00 | \$36.00 | \$59,040.00 | (\$6,560.00) |
| 605.79 | UNDERDRAIN FLUSHING BASINS | EA | 5.00 | \$770.00 | \$3,850.00 | \$580.00 | \$2,900.00 | \$950.00 |
| 605.82552 | 48" AGGREGATE UNDERDRAIN TYPE 2, WITH 12" PERF. CORR. POLYETHYLENE PIPE | LF | 880.00 | \$71.00 | \$62,480.00 | \$95.00 | \$83,600.00 | (\$21,120.00) |
| 606.417 | PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL | LF | 675.00 | \$62.00 | \$41,850.00 | \$40.00 | \$27,000.00 | \$14,850.00 |
| 615.0301 | TRAFFIC SIGN TYPE C | SF | 54.25 | \$196.00 | \$10,633.00 | \$50.00 | \$2,712.50 | \$7,920.50 |
| 615.033 | REMOVING TRAFFIC SIGN, TYPE C | U | 14.00 | \$98.00 | \$1,372.00 | \$70.00 | \$980.00 | \$392.00 |
| 615.0601 | TRAFFIC SIGN TYPE CC | SF | 5.00 | \$40.00 | \$200.00 | \$30.00 | \$150.00 | \$50.00 |
| 618.61 | UNIFORMED OFFICERS WITH VEHICLE | \$ | 7,500.00 | \$1.00 | \$7,500.00 | \$1.00 | \$7,500.00 | \$0.00 |
| 618.7 | FLAGGERS | HR | 5,500.00 | \$53.00 | \$291,500.00 | \$45.00 | \$247,500.00 | \$44,000.00 |
| 619.1 | MAINTENANCE OF TRAFFIC | U | 1.00 | \$264,856.00 | \$264,856.00 | \$150,000.00 | \$150,000.00 | \$114,856.00 |
| 619.25 | PORTABLE CHANGEABLE MESSAGE SIGN | U | 2.00 | \$10,265.00 | \$20,530.00 | \$4,600.00 | \$9,200.00 | \$11,330.00 |
| 619.279 | AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN | U | 2.00 | \$10,265.00 | \$20,530.00 | \$3,500.00 | \$7,000.00 | \$13,530.00 |



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X-A004(699)

| Item No. | Description | Unit | Quantity | A-Bidder | | PS&E | | A-PS&E Difference |
|----------|--|------|------------|------------|--------------|------------|--------------|-------------------|
| | | | | Unit Price | Total | Unit Price | Total | |
| 621.31 | SINGLE DELINEATOR WITH POST | EA | 32.00 | \$98.00 | \$3,136.00 | \$55.00 | \$1,760.00 | \$1,376.00 |
| 622.1 | STEEL WITNESS MARKERS | EA | 24.00 | \$52.00 | \$1,248.00 | \$38.00 | \$912.00 | \$336.00 |
| 622.2 | CONCRETE BOUNDS | EA | 12.00 | \$460.00 | \$5,520.00 | \$340.00 | \$4,080.00 | \$1,440.00 |
| 628.2 | SAWED BITUMINOUS PAVEMENT | LF | 210.00 | \$4.00 | \$840.00 | \$5.00 | \$1,050.00 | (\$210.00) |
| 632.0104 | RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE | LF | 108,000.00 | \$0.18 | \$19,440.00 | \$0.25 | \$27,000.00 | (\$7,560.00) |
| 632.911 | OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER | LF | 10,000.00 | \$0.74 | \$7,400.00 | \$1.00 | \$10,000.00 | (\$2,600.00) |
| 634. | BOULDERS FOR BARRICADE | EA | 19.00 | \$82.00 | \$1,558.00 | \$100.00 | \$1,900.00 | (\$342.00) |
| 645.3 | EROSION STONE | TON | 500.00 | \$32.00 | \$16,000.00 | \$30.00 | \$15,000.00 | \$1,000.00 |
| 645.42 | TEMPORARY SLOPE MATTING TYPE B (WILDLIFE FRIENDLY) | SY | 58,500.00 | \$4.00 | \$234,000.00 | \$2.50 | \$146,250.00 | \$87,750.00 |
| 645.512 | COMPOST SOCK FOR PERIMETER BERM | LF | 18,500.00 | \$6.00 | \$111,000.00 | \$5.00 | \$92,500.00 | \$18,500.00 |
| 645.531 | SILT FENCE | LF | 18,500.00 | \$3.00 | \$55,500.00 | \$3.00 | \$55,500.00 | \$0.00 |
| 645.611 | BONDED FIBER MATRIX (BFM) | LB | 600.00 | \$2.25 | \$1,350.00 | \$30.00 | \$18,000.00 | (\$16,650.00) |
| 645.7 | STORM WATER POLLUTION PREVENTION PLAN | U | 1.00 | \$4,600.00 | \$4,600.00 | \$6,500.00 | \$6,500.00 | (\$1,900.00) |
| 645.71 | MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS | HR | 528.00 | \$225.00 | \$118,800.00 | \$100.00 | \$52,800.00 | \$66,000.00 |
| 645.72 | FINAL WETLAND IMPACT REPORT | U | 1.00 | \$3,450.00 | \$3,450.00 | \$5,000.00 | \$5,000.00 | (\$1,550.00) |
| 646.222 | TURF ESTABLISHMENT WITHOUT MULCH (WETLAND SEED) | A | 2.50 | \$5,200.00 | \$13,000.00 | \$2,000.00 | \$5,000.00 | \$8,000.00 |



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X-A004(699)

| Item No. | Description | Unit | Quantity | A-Bidder | | PS&E | | A-PS&E Difference |
|-----------|--|------|-----------|----------------|----------------|--------------|--------------|-------------------|
| | | | | Unit Price | Total | Unit Price | Total | |
| 646.31 | TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS | SY | 1,400.00 | \$2.00 | \$2,800.00 | \$6.00 | \$8,400.00 | (\$5,600.00) |
| 646.3131 | TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS (SHORELAND ZONE I) | SY | 5,000.00 | \$1.50 | \$7,500.00 | \$3.00 | \$15,000.00 | (\$7,500.00) |
| 646.3132 | TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS (SHORELAND ZONE II) | SY | 41,500.00 | \$1.00 | \$41,500.00 | \$3.00 | \$124,500.00 | (\$83,000.00) |
| 647.1 | HUMUS | CY | 3,750.00 | \$26.00 | \$97,500.00 | \$23.00 | \$86,250.00 | \$11,250.00 |
| 647.16 | HUMUS, 6" DEEP | CY | 3,560.00 | \$26.00 | \$92,560.00 | \$36.00 | \$128,160.00 | (\$35,600.00) |
| 650.2 | LANDSCAPING | U | 1.00 | \$25,000.00 | \$25,000.00 | \$20,000.00 | \$20,000.00 | \$5,000.00 |
| 670.04601 | CONSTRUCT AND REMOVE TEMPORARY WIDENING | U | 1.00 | \$28,238.00 | \$28,238.00 | \$10,000.00 | \$10,000.00 | \$18,238.00 |
| 670.04602 | CONSTRUCT AND REMOVE TEMPORARY WIDENING | U | 1.00 | \$39,838.00 | \$39,838.00 | \$10,000.00 | \$10,000.00 | \$29,838.00 |
| 670.04603 | CONSTRUCT AND REMOVE TEMPORARY WIDENING | U | 1.00 | \$8,545.00 | \$8,545.00 | \$5,000.00 | \$5,000.00 | \$3,545.00 |
| 670.104 | TEMPORARY PORTABLE LIGHTING | U | 1.00 | \$39,505.00 | \$39,505.00 | \$4,000.00 | \$4,000.00 | \$35,505.00 |
| 670.822 | GNSS CONSTRUCTION INSPECTION EQUIPMENT | U | 1.00 | \$38,900.00 | \$38,900.00 | \$25,000.00 | \$25,000.00 | \$13,900.00 |
| 692. | MOBILIZATION | U | 1.00 | \$1,450,925.00 | \$1,450,925.00 | \$500,000.00 | \$500,000.00 | \$950,925.00 |
| 693. | ON-THE-JOB TRAINING OF UNSKILLED WORKERS | \$ | 600.00 | \$1.00 | \$600.00 | \$1.00 | \$600.00 | \$0.00 |
| 697.11 | INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN | U | 1.00 | \$1,380.00 | \$1,380.00 | \$500.00 | \$500.00 | \$880.00 |
| 697.31 | PROJECT OPERATIONS PLAN | U | 1.00 | \$2,070.00 | \$2,070.00 | \$3,000.00 | \$3,000.00 | (\$930.00) |
| 698.12 | FIELD OFFICE TYPE B | MON | 29.00 | \$2,750.00 | \$79,750.00 | \$2,500.00 | \$72,500.00 | \$7,250.00 |



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| Item No. | Description | Unit | Quantity | A-Bidder | | PS&E | | A-PS&E Difference |
|---------------|--|------|-----------|------------|----------------|------------|----------------|-------------------|
| | | | | Unit Price | Total | Unit Price | Total | |
| 698.2 | PHYSICAL TESTING LABORATORY | MON | 27.00 | \$690.00 | \$18,630.00 | \$1,000.00 | \$27,000.00 | (\$8,370.00) |
| 699. | MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL | \$ | 25,000.00 | \$1.00 | \$25,000.00 | \$1.00 | \$25,000.00 | \$0.00 |
| 1008.8 | ALTERATIONS AND ADDITIONS AS NEEDED - WINTER MAINTENANCE | \$ | 25,000.00 | \$1.00 | \$25,000.00 | \$1.00 | \$25,000.00 | \$0.00 |
| 1010.15 | FUEL ADJUSTMENT | \$ | 70,000.00 | \$1.00 | \$70,000.00 | \$1.00 | \$70,000.00 | \$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 | \$ | 31,000.00 | \$1.00 | \$31,000.00 | \$1.00 | \$31,000.00 | \$0.00 |
| Total: | | | | | \$9,922,107.00 | | \$8,995,844.50 | \$926,262.50 |