

## **ABC Bid Data**

LEBANON, NH - HARTFORD, VT 16148 A001(154)

**PROJECT:** LEBANON, NH - HARTFORD, VT

STATE PROJECT NUMBER: 16148

FED. PROJECT NUMBER: A001(154)

**DATE BIDS OPEN:** October 24, 2019, 2:00

SCOPE OF WORK: Superstructure Replace & Widening, I-89 NB & SB over Connecticut River (Br No

044/103 & 044/104)

**COMPLETION DATE:** September 27, 2024

LOCATION: Grafton

Awarded To:

Amount:

**Award Date:** 

\$0.00

Certified by:

Director of Project Development

## **Summary of Bidders**

Contractor Bid Amount Rank

SWETT, E. D. INC. \$46,330,309.00

8 INDUSTRIAL PARK DR, CONCORD NH 03301-8512

				F	°S&E	8 INDUSTE	, E. D. INC. RIAL PARK DR NH 03301-8512		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total

## **Items**

201.1	CLEARING AND GRUBBING (F)	Α	1.15	\$9,500.00	\$10,925.00	\$38,000.00	\$43,700.00	
201.21	REMOVING SMALL TREES	EA	6.00	\$300.00	\$1,800.00	\$1,000.00	\$6,000.00	
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	2,280.00	\$3.00	\$6,840.00	\$2.00	\$4,560.00	
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	2,881.00	\$5.00	\$14,405.00	\$8.00	\$23,048.00	
202.31	FILL ABANDONED PIPE	CY	50.00	\$300.00	\$15,000.00	\$400.00	\$20,000.00	
202.32	FILL AND ABANDON STRUCTURE	CY	38.00	\$250.00	\$9,500.00	\$350.00	\$13,300.00	
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	1,320.00	\$15.00	\$19,800.00	\$16.00	\$21,120.00	
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	22.00	\$350.00	\$7,700.00	\$300.00	\$6,600.00	
202.7	REMOVAL OF GUARDRAIL	LF	8,280.00	\$2.00	\$16,560.00	\$3.50	\$28,980.00	
203.1	COMMON EXCAVATION	CY	9,000.00	\$10.00	\$90,000.00	\$19.00	\$171,000.00	
203.11	COMMON EXCAVATION - LRS	CY	5,450.00	\$20.00	\$109,000.00	\$19.00	\$103,550.00	
203.2	ROCK EXCAVATION	CY	116.00	\$50.00	\$5,800.00	\$90.00	\$10,440.00	
203.5525	PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U	7.00	\$1,000.00	\$7,000.00	\$2,500.00	\$17,500.00	
203.55261	INSTALLATION AND REMOVAL OF SWZ - PORTABLE QUEUE TRAILER PLATFORM	U	1.00	\$950.00	\$950.00	\$3,000.00	\$3,000.00	
203.55262	INSTALLATION AND REMOVAL OF SWZ - PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U	1.00	\$1,025.00	\$1,025.00	\$3,000.00	\$3,000.00	
203.55264	INSTALLATION AND REMOVAL OF SWZ - MOBILE VIDEO TRAILER PLATFORM	U	2.00	\$1,025.00	\$2,050.00	\$3,000.00	\$6,000.00	
203.5561	EAGRT PLATFORM PREFERRED	U	4.00	\$1,200.00	\$4,800.00	\$1,750.00	\$7,000.00	
203.6	EMBANKMENT-IN-PLACE (F)	CY	6,156.00	\$7.50	\$46,170.00	\$18.00	\$110,808.00	
206.1	COMMON STRUCTURE EXCAVATION	CY	811.00	\$20.00	\$16,220.00	\$57.50	\$46,632.50	
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	160.00	\$50.00	\$8,000.00	\$105.00	\$16,800.00	
206.2	ROCK STRUCTURE EXCAVATION	CY	50.00	\$100.00	\$5,000.00	\$150.00	\$7,500.00	
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	3,390.00	\$35.00	\$118,650.00	\$200.00	\$678,000.00	
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	1,602.00	\$42.50	\$68,085.00	\$80.00	\$128,160.00	
211.11	VIBRATION MONITORING SERVICES	HR	280.00	\$71.00	\$19,880.00	\$150.00	\$42,000.00	
211.12	DEFORMATION MONITORING SERVICES	HR	320.00	\$84.00	\$26,880.00	\$100.00	\$32,000.00	
214.	FINE GRADING	U	1.00	\$60,000.00	\$60,000.00	\$172,000.00	\$172,000.00	
304.1	SAND (F)	CY	1,732.00	\$18.00	\$31,176.00	\$45.00	\$77,940.00	
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	548.00	\$30.00	\$16,440.00	\$30.00	\$16,440.00	
304.35	CRUSHED GRAVEL FOR DRIVES	CY	465.00	\$40.00	\$18,600.00	\$60.00	\$27,900.00	

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Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	7,506.00	\$30.00	\$225,180.00	\$48.00	\$360,288.00		
304.41	CRUSHED STONE (FINE GRADATION) FOR SHIM	CY	5,410.00	\$32.00	\$173,120.00	\$48.00	\$259,680.00		
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	17,808.00	\$70.00	\$1,246,560.00	\$99.00	\$1,762,992.00		
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	98.00	\$125.00	\$12,250.00	\$275.00	\$26,950.00		
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	17,808.00	\$2.20	\$39,177.60	\$2.75	\$48,972.00		
403.6	PAVEMENT JOINT ADHESIVE	LF	139,300.00	\$0.30	\$41,790.00	\$0.35	\$48,755.00		
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	3,880.00	\$1.00	\$3,880.00	\$1.10	\$4,268.00		
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	560.00	\$190.00	\$106,400.00	\$155.00	\$86,800.00		
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	5,550.00	\$75.00	\$416,250.00	\$114.00	\$632,700.00		
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	6,921.00	\$6.00	\$41,526.00	\$4.95	\$34,258.95		
417.	COLD PLANING BITUMINOUS SURFACES	SY	32,067.00	\$5.50	\$176,368.50	\$2.75	\$88,184.25		
417.416	RUMBLE STRIPS, 16" WIDE	LF	16,700.00	\$0.50	\$8,350.00	\$1.00	\$16,700.00		
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	5,747.00	\$2.00	\$11,494.00	\$2.50	\$14,367.50		
500.02	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$2,000,000.00	\$2,000,000.00	\$4,000,000.00	\$4,000,000.00		
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$2,100,000.00	\$2,100,000.00	\$3,000,000.00	\$3,000,000.00		
503.201	COFFERDAMS	U	1.00	\$130,000.00	\$130,000.00	\$75,000.00	\$75,000.00		
503.202	COFFERDAMS	U	1.00	\$235,000.00	\$235,000.00	\$250,000.00	\$250,000.00		
503.203	COFFERDAMS	U	1.00	\$240,000.00	\$240,000.00	\$250,000.00	\$250,000.00		
503.204	COFFERDAMS	U	1.00	\$285,000.00	\$285,000.00	\$275,000.00	\$275,000.00		
503.205	COFFERDAMS	U	1.00	\$360,000.00	\$360,000.00	\$300,000.00	\$300,000.00		
503.206	COFFERDAMS	U	1.00	\$80,000.00	\$80,000.00	\$75,000.00	\$75,000.00		
503.207	COFFERDAMS	U	1.00	\$155,000.00	\$155,000.00	\$75,000.00	\$75,000.00		
503.208	COFFERDAMS	U	1.00	\$5,000.00	\$5,000.00	\$27,500.00	\$27,500.00		
503.209	COFFERDAMS	U	1.00	\$5,000.00	\$5,000.00	\$27,500.00	\$27,500.00		
503.210	COFFERDAMS	U	1.00	\$5,000.00	\$5,000.00	\$27,500.00	\$27,500.00		
503.211	COFFERDAMS	U	1.00	\$5,000.00	\$5,000.00	\$27,500.00	\$27,500.00		
503.212	COFFERDAMS	U	1.00	\$5,000.00	\$5,000.00	\$27,500.00	\$27,500.00		
504.1	COMMON BRIDGE EXCAVATION (F)	CY	1,590.00	\$21.00	\$33,390.00	\$33.50	\$53,265.00		
504.25	ROCK BRIDGE EXCAVATION MECHANICAL METHODS	CY	30.00	\$150.00	\$4,500.00	\$555.00	\$16,650.00		
508.	STRUCTURAL FILL	CY	230.00	\$60.00	\$13,800.00	\$68.50	\$15,755.00		
510.1	PILE DRIVING EQUIPMENT	U	1.00	\$255,000.00	\$255,000.00	\$300,000.00	\$300,000.00		
510.22	HIGH-STRAIN DYNAMIC TESTING	EA	12.00	\$5,000.00	\$60,000.00	\$2,500.00	\$30,000.00		

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Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
510.61	FURNISHING & DRIVING STEEL BEARING PILES	LB	987,000.00	\$0.96	\$947,520.00	\$0.85	\$838,950.00		
510.65	DRIVING-POINTS FOR STEEL BEARING PILES	EA	140.00	\$250.00	\$35,000.00	\$200.00	\$28,000.00		
510.9	PILE SPLICES	EA	122.00	\$225.00	\$27,450.00	\$500.00	\$61,000.00		
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	392.00	\$700.00	\$274,400.00	\$400.00	\$156,800.00		
520.01	CONCRETE CLASS AA	CY	56.00	\$1,200.00	\$67,200.00	\$1,000.00	\$56,000.00		
520.02	CONCRETE CLASS AA, ABOVE FOOTINGS (F)	CY	1,684.00	\$1,200.00	\$2,020,800.00	\$1,200.00	\$2,020,800.00		
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	196.00	\$500.00	\$98,000.00	\$500.00	\$98,000.00		
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	246.00	\$700.00	\$172,200.00	\$850.00	\$209,100.00		
520.2	CONCRETE CLASS B	CY	290.00	\$500.00	\$145,000.00	\$500.00	\$145,000.00		
520.21	CONCRETE CLASS B, FOOTINGS (F)	CY	808.00	\$380.00	\$307,040.00	\$500.00	\$404,000.00		
520.421	CONCRETE CLASS F, FLOWABLE FILL, EXCAVATABLE	CY	56.00	\$250.00	\$14,000.00	\$310.00	\$17,360.00		
520.6	CONCRETE CLASS T, FOUNDATION SEAL	CY	990.00	\$265.00	\$262,350.00	\$300.00	\$297,000.00		
520.7002	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	2,186.00	\$1,000.00	\$2,186,000.00	\$1,400.00	\$3,060,400.00		
526.3	HIGH MOLECULAR WEIGHT METHACRYLATE CRACK SEALER	GAL	202.00	\$475.00	\$95,950.00	\$300.00	\$60,600.00		
528.51	PRESTRESSED CONCRETE DECK PANELS (F)	SF	67,888.00	\$20.00	\$1,357,760.00	\$20.00	\$1,357,760.00		
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	524.00	\$88.00	\$46,112.00	\$100.00	\$52,400.00		
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	156.00	\$45.00	\$7,020.00	\$50.00	\$7,800.00		
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	9,672.00	\$21.00	\$203,112.00	\$25.00	\$241,800.00		
540.31	CONCRETE ARMOR MATRIX COMPONENT	EA	17,200.00	\$60.00	\$1,032,000.00	\$50.00	\$860,000.00		
541.1	PVC WATERSTOPS, NH TYPE 1 (F)	LF	216.00	\$10.00	\$2,160.00	\$10.00	\$2,160.00		
541.2	PVC WATERSTOPS, NH TYPE 2 (F)	LF	160.00	\$10.00	\$1,600.00	\$10.00	\$1,600.00		
544.1	REINFORCING STEEL (ROADWAY)	LB	23,200.00	\$2.00	\$46,400.00	\$1.25	\$29,000.00		
544.3	REINFORCING STEEL (CONTRACTOR DETAILED)	LB	498,800.00	\$1.25	\$623,500.00	\$1.40	\$698,320.00		
544.302	REINFORCING STEEL - COUPLERS (CONTRACTOR DETAILED)	EA	250.00	\$5.00	\$1,250.00	\$150.00	\$37,500.00		
544.31	REINFORCING STEEL, EPOXY COATED (CONTRACTOR DETAILED)	LB	592,720.00	\$1.35	\$800,172.00	\$1.55	\$918,716.00		
544.311	REINFORCING STEEL, EPOXY COATED MECHANICAL CONNECTORS (CONTRACTOR DETAILED)	LB	51,320.00	\$6.00	\$307,920.00	\$4.00	\$205,280.00		
544.7	SYNTHETIC FIBER REINFORCEMENT (F)	LB	1,372.00	\$8.00	\$10,976.00	\$9.00	\$12,348.00		
547.	SHEAR CONNECTORS (F)	EA	35,282.00	\$5.00	\$176,410.00	\$6.50	\$229,333.00		
550.1	STRUCTURAL STEEL (F)	LB	3,301,472.00	\$2.00	\$6,602,944.00	\$2.15	\$7,098,164.80		
550.2101	BRIDGE SHOES - HLMR	EA	84.00	\$5,000.00	\$420,000.00	\$3,750.00	\$315,000.00		
550.33	BRIDGE SCUPPER	EA	20.00	\$6,000.00	\$120,000.00	\$3,500.00	\$70,000.00		

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Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
561.3001	PREFABRICATED FINGER EXPANSION JOINT (F)	LF	224.00	\$1,450.00	\$324,800.00	\$1,750.00	\$392,000.00		
562.1	SILICONE JOINT SEALANT (F)	LF	368.00	\$15.00	\$5,520.00	\$20.00	\$7,360.00		
563.23	BRIDGE RAIL T3	LF	1,582.00	\$165.00	\$261,030.00	\$168.00	\$265,776.00		
563.233	BRIDGE RAIL T3 WITH SNOW SCREENING	LF	202.00	\$225.00	\$45,450.00	\$230.00	\$46,460.00		
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	4.00	\$6,000.00	\$24,000.00	\$6,250.00	\$25,000.00		
565.802	ADJUSTING BRIDGE APPROACH RAIL	U	3.00	\$400.00	\$1,200.00	\$500.00	\$1,500.00		
585.2	STONE FILL, CLASS B	CY	31.00	\$50.00	\$1,550.00	\$105.00	\$3,255.00		
585.3	STONE FILL, CLASS C	CY	785.00	\$40.00	\$31,400.00	\$90.00	\$70,650.00		
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	310.00	\$3.00	\$930.00	\$3.50	\$1,085.00		
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	366.00	\$3.00	\$1,098.00	\$3.00	\$1,098.00		
603.0001	VIDEO INSPECTION	LF	7,320.00	\$2.00	\$14,640.00	\$1.30	\$9,516.00		
603.00212	12" R.C. PIPE, 2000D	LF	55.00	\$45.00	\$2,475.00	\$190.00	\$10,450.00		
603.00215	15" R.C. PIPE, 2000D	LF	2,431.00	\$50.00	\$121,550.00	\$92.00	\$223,652.00		
603.00218	18" R.C. PIPE, 2000D	LF	2,938.00	\$55.00	\$161,590.00	\$104.00	\$305,552.00		
603.00224	24" R.C. PIPE, 2000D	LF	1,721.00	\$60.00	\$103,260.00	\$115.00	\$197,915.00		
603.30115	15" R.C. END SECTIONS	EA	1.00	\$700.00	\$700.00	\$1,750.00	\$1,750.00		
603.30118	18" R.C. END SECTIONS	EA	6.00	\$800.00	\$4,800.00	\$1,350.00	\$8,100.00		
603.30124	24" R.C. END SECTIONS	EA	5.00	\$1,000.00	\$5,000.00	\$1,700.00	\$8,500.00		
603.80124	24" PLASTIC PIPE (CURRUGATED INTERIOR)	LF	35.00	\$55.00	\$1,925.00	\$165.00	\$5,775.00		
603.80218	18" PLASTIC PIPE (SMOOTH INTERIOR)	LF	88.00	\$50.00	\$4,400.00	\$110.00	\$9,680.00		
603.99015	15" TEMPORARY DRAINAGE PIPE	LF	364.00	\$50.00	\$18,200.00	\$125.00	\$45,500.00		
604.0007	POLYETHYLENE LINER	EA	61.00	\$150.00	\$9,150.00	\$185.00	\$11,285.00		
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	34.00	\$2,100.00	\$71,400.00	\$2,200.00	\$74,800.00		
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	4.00	\$3,000.00	\$12,000.00	\$2,800.00	\$11,200.00		
604.154	CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	26.00	\$2,100.00	\$54,600.00	\$2,300.00	\$59,800.00		
604.155	CATCH BASINS TYPE E, 5-FOOT DIAMETER	U	10.00	\$3,000.00	\$30,000.00	\$3,100.00	\$31,000.00		
604.156	CATCH BASINS TYPE E, 6-FOOT DIAMETER	U	1.70	\$3,500.00	\$5,950.00	\$4,250.00	\$7,225.00		
604.2249	TEMPORARY DROP INLET TYPE B, 4-FOOT DIAMETER	U	34.00	\$2,200.00	\$74,800.00	\$2,500.00	\$85,000.00		
604.324	DRAINAGE MANHOLES, 4-FOOT DIAMETER	U	5.00	\$2,000.00	\$10,000.00	\$2,500.00	\$12,500.00		
604.3249	TEMPORARY DRAINAGE MANHOLES, 4-FOOT DIAMETER	U	1.00	\$2,100.00	\$2,100.00	\$3,500.00	\$3,500.00		
604.325	DRAINAGE MANHOLES, 5-FOOT DIAMETER	U	6.00	\$3,000.00	\$18,000.00	\$2,700.00	\$16,200.00		
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	10.00	\$400.00	\$4,000.00	\$300.00	\$3,000.00		

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604.62	DRAINAGE MANHOLE COVERS AND FRAMES	EA	1.00	\$500.00	\$500.00	\$375.00	\$375.00		
604.9101	OUTLET CONTROL STRUCTURE	U	1.00	\$4,000.00	\$4,000.00	\$5,650.00	\$5,650.00		
604.9102	OUTLET CONTROL STRUCTURE	U	1.00	\$4,000.00	\$4,000.00	\$5,650.00	\$5,650.00		
605.506	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	460.00	\$25.00	\$11,500.00	\$31.00	\$14,260.00		
605.79	UNDERDRAIN FLUSHING BASINS	EA	2.00	\$400.00	\$800.00	\$650.00	\$1,300.00		
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	4.00	\$2,000.00	\$8,000.00	\$3,600.00	\$14,400.00		
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	5.00	\$500.00	\$2,500.00	\$850.00	\$4,250.00		
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	6,000.00	\$18.00	\$108,000.00	\$24.00	\$144,000.00		
606.28001	31" DOUBLE FACED W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	1,400.00	\$23.00	\$32,200.00	\$34.00	\$47,600.00		
606.322	DOUBLE FACED TRANSITION RAIL, STEEL POST	U	2.00	\$4,500.00	\$9,000.00	\$6,175.00	\$12,350.00		
606.41231	TRANSITION SINGLE SLOPE CONCRETE BARRIER, PRECAST	U	2.00	\$3,000.00	\$6,000.00	\$3,500.00	\$7,000.00		
606.413	SINGLE SLOPE CONCRETE MEDIAN BARRIER, PRECAST	LF	1,360.00	\$140.00	\$190,400.00	\$120.00	\$163,200.00		
606.4139	SINGLE SLOPE CONCRETE MEDIAN BARRIER (MODIFIED), PRECAST	LF	1,020.00	\$125.00	\$127,500.00	\$149.00	\$151,980.00		
606.41392	SINGLE SLOPE CONCRETE MEDIAN BARRIER (MODIFIED), WITH EXPANSION PLATES, PRECAST	LF	78.00	\$200.00	\$15,600.00	\$575.00	\$44,850.00		
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	8,280.00	\$30.00	\$248,400.00	\$40.00	\$331,200.00	_	
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	1,680.00	\$100.00	\$168,000.00	\$80.00	\$134,400.00		
606.4239	MODIFIED SINGLE SLOPE CONCRETE BARRIER, CAST-IN-PLACE	LF	500.00	\$250.00	\$125,000.00	\$300.00	\$150,000.00		
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	4.00	\$5,000.00	\$20,000.00	\$10,000.00	\$40,000.00		
606.9612	TEMPORARY GUARDRAIL TO BARRIER TRANSITION (STEEL POST)	U	13.00	\$2,200.00	\$28,600.00	\$5,250.00	\$68,250.00		
606.9632	TEMPORARY BARRIER TO BRIDGE RAIL TRANSITION (STEEL POSTS)	U	5.00	\$2,500.00	\$12,500.00	\$2,100.00	\$10,500.00		
607.72620	20' OPENING DOUBLE GATE, CHAIN LINK ALUM. COATED STEEL FABRIC, 6' HIGH	U	1.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00		
608.28	8" CONCRETE SIDEWALK (F)	SY	194.00	\$65.00	\$12,610.00	\$85.00	\$16,490.00		
609.01	STRAIGHT GRANITE CURB	LF	45.00	\$55.00	\$2,475.00	\$65.00	\$2,925.00		
609.214	STRAIGHT GRANITE SLOPE CURB, 4" HIGH	LF	1,021.00	\$20.00	\$20,420.00	\$50.00	\$51,050.00		
609.234	CURVED GRANITE SLOPE CURB 4" HIGH	LF	8.00	\$70.00	\$560.00	\$150.00	\$1,200.00		
609.5	RESET GRANITE CURB	LF	1,232.00	\$20.00	\$24,640.00	\$35.50	\$43,736.00		
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	5,400.00	\$8.00	\$43,200.00	\$6.60	\$35,640.00		
614.3429	4 INCH 2-DUCT STEEL CONDUIT (BRIDGE)	LF	1,005.00	\$110.00	\$110,550.00	\$125.00	\$125,625.00		
614.51822	CONCRETE FIBER OPTIC SPLICE VAULT 48"X72"X48"	U	2.00	\$4,795.00	\$9,590.00	\$8,250.00	\$16,500.00		
614.522	MOLDED PULL BOX 13"X24"	EA	3.00	\$300.00	\$900.00	\$675.00	\$2,025.00		
614.523	MOLDED PULL BOX 17"X30"	EA	6.00	\$410.00	\$2,460.00	\$700.00	\$4,200.00		

				PS&E		8 INDUST	T, E. D. INC. RIAL PARK DR , NH 03301-8512		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	470.00	\$16.00	\$7,520.00	\$42.50	\$19,975.00		
614.73118	3" PVC CONDUIT, SCHEDULE 80	LF	115.00	\$26.00	\$2,990.00	\$150.00	\$17,250.00		
614.74221	4" 2-DUCT HDPE CONDUIT, SDR 13.5	LF	1,600.00	\$20.00	\$32,000.00	\$40.00	\$64,000.00		
615.01201	TRAFFIC SIGN TYPE A, BREAKAWAY MOUNTS	SF	39.00	\$85.00	\$3,315.00	\$115.00	\$4,485.00		
615.013	REMOVING TRAFFIC SIGN TYPE A	U	6.00	\$500.00	\$3,000.00	\$500.00	\$3,000.00		
615.014	RELOCATING TRAFFIC SIGN TYPE A	U	8.00	\$500.00	\$4,000.00	\$6,000.00	\$48,000.00		
615.0201	TRAFFIC SIGN TYPE B	SF	488.00	\$60.00	\$29,280.00	\$82.50	\$40,260.00		
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	42.50	\$250.00	\$10,625.00	\$91.00	\$3,867.50		
615.023	REMOVING TRAFFIC SIGN TYPE B	U	6.00	\$350.00	\$2,100.00	\$500.00	\$3,000.00		
615.024	RELOCATING TRAFFIC SIGN TYPE B	U	13.00	\$250.00	\$3,250.00	\$425.00	\$5,525.00		
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	25.00	\$400.00	\$10,000.00	\$100.00	\$2,500.00		
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	12.00	\$250.00	\$3,000.00	\$50.00	\$600.00		
615.0401	TRAFFIC SIGN TYPE AA	SF	1,675.00	\$25.00	\$41,875.00	\$26.00	\$43,550.00		
615.0501	TRAFFIC SIGN TYPE BB	SF	75.00	\$20.00	\$1,500.00	\$22.00	\$1,650.00		
615.10001	FULL TRAFFIC SIGN STRUCTURE	U	1.00	\$200,000.00	\$200,000.00	\$115,000.00	\$115,000.00		
615.10002	FULL TRAFFIC SIGN STRUCTURE	U	1.00	\$168,000.00	\$168,000.00	\$115,000.00	\$115,000.00		
615.10301	REMOVING FULL TRAFFIC SIGN STRUCTURE	U	1.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00		
615.20001	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.00	\$70,000.00	\$70,000.00	\$45,000.00	\$45,000.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	400,000.00	\$1.00	\$400,000.00	\$1.00	\$400,000.00		
618.7	FLAGGERS	HR	1,200.00	\$25.00	\$30,000.00	\$40.00	\$48,000.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$200,000.00	\$200,000.00	\$600,000.00	\$600,000.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	7.00	\$5,000.00	\$35,000.00	\$10,000.00	\$70,000.00		
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	1.00	\$5,000.00	\$5,000.00	\$20,000.00	\$20,000.00		
619.502	WORK ZONE ITS OPERATIONAL COSTS (WINTER)	MON	20.00	\$1,800.00	\$36,000.00	\$1,000.00	\$20,000.00		
619.503	WORK ZONE ITS OPERATIONAL COSTS (SUMMER)	MON	40.00	\$900.00	\$36,000.00	\$650.00	\$26,000.00		
619.51	PORTABLE QUEUE TRAILER / SENSOR (PQT)	MON	240.00	\$645.00	\$154,800.00	\$525.00	\$126,000.00		
619.52	PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)	MON	420.00	\$865.00	\$363,300.00	\$725.00	\$304,500.00		
619.54	MOBILE VIDEO TRAILER WITH PAN TILT ZOOM (PTZ)	MON	120.00	\$1,200.00	\$144,000.00	\$1,100.00	\$132,000.00		
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	2.00	\$10,000.00	\$20,000.00	\$30,000.00	\$60,000.00		
619.91	RELOCATE WORK ZONE ITS DEVICE	U	4.00	\$400.00	\$1,600.00	\$1,000.00	\$4,000.00		
621.1	RETROREFLECTIVE MEDIAN BARRIER DELINEATOR	EA	33.00	\$15.00	\$495.00	\$10.00	\$330.00		
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	99.00	\$5.00	\$495.00	\$5.00	\$495.00		

					P\$&E	8 INDUST	r, E. D. INC. RIAL PARK DR , NH 03301-8512		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
621.31	SINGLE DELINEATOR WITH POST	EA	69.00	\$40.00	\$2,760.00	\$50.00	\$3,450.00		
621.32	DOUBLE DELINEATOR WITH POST	EA	4.00	\$45.00	\$180.00	\$55.00	\$220.00		
622.1	STEEL WITNESS MARKERS	EA	36.00	\$35.00	\$1,260.00	\$35.00	\$1,260.00		
625.2	CONCRETE LIGHT POLE BASES, TYPE B	EA	2.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	340.00	\$2.00	\$680.00	\$1.75	\$595.00		
631.024	MODULAR GLARE SCREEN	LF	5,600.00	\$21.00	\$117,600.00	\$35.00	\$196,000.00		
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	392,200.00	\$0.15	\$58,830.00	\$0.25	\$98,050.00		
632.0112	RETROREFLECTIVE PAINT PAVE. MARKING, 12" LINE	LF	19,700.00	\$0.35	\$6,895.00	\$0.50	\$9,850.00		
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	18,100.00	\$1.40	\$25,340.00	\$2.50	\$45,250.00		
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	2,322.00	\$2.50	\$5,805.00	\$4.00	\$9,288.00		
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	92,500.00	\$0.50	\$46,250.00	\$0.75	\$69,375.00		
643.21	FERTILIZER FOR REFERTILIZATION	LB	4,369.00	\$0.50	\$2,184.50	\$2.20	\$9,611.80		
645.0001	TURBIDITY BARRIER	LF	470.00	\$35.00	\$16,450.00	\$50.00	\$23,500.00		
645.3	EROSION STONE	TON	1,680.00	\$30.00	\$50,400.00	\$34.00	\$57,120.00		
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	1,170.00	\$2.00	\$2,340.00	\$3.00	\$3,510.00		
645.45	PERMANENT CHANNEL MATTING TYPE A	SY	1,300.00	\$5.00	\$6,500.00	\$12.00	\$15,600.00		
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	10,590.00	\$5.00	\$52,950.00	\$5.50	\$58,245.00		
645.531	SILT FENCE	LF	10,590.00	\$3.00	\$31,770.00	\$2.75	\$29,122.50		
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$5,000.00	\$5,000.00	\$6,500.00	\$6,500.00		
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	1,000.00	\$70.00	\$70,000.00	\$85.00	\$85,000.00		
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	23,876.00	\$1.00	\$23,876.00	\$0.70	\$16,713.20		
647.16	HUMUS, 6" DEEP	CY	5,313.00	\$25.00	\$132,825.00	\$29.00	\$154,077.00		
647.22	HUMUS, INTERMIXED, 2" DEEP	CY	72.00	\$40.00	\$2,880.00	\$60.00	\$4,320.00		
647.29	WETLAND HUMUS	CY	181.00	\$40.00	\$7,240.00	\$90.00	\$16,290.00		
670.04501	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$17,000.00	\$17,000.00	\$19,500.00	\$19,500.00		
670.04502	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$25,000.00	\$25,000.00	\$37,500.00	\$37,500.00		
670.04503	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$14,000.00	\$14,000.00	\$14,000.00	\$14,000.00		
670.04504	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$16,000.00	\$16,000.00	\$10,750.00	\$10,750.00		
670.04505	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$22,000.00	\$22,000.00	\$18,500.00	\$18,500.00		
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$10,000.00	\$40,000.00	\$10,000.00	\$40,000.00		
670.822	GNSS CONSTRUCTION INSPECTION EQUIPMENT	U	1.00	\$15,000.00	\$15,000.00	\$35,000.00	\$35,000.00		
670.95	TEMPORARY SAFETY FENCE	LF	530.00	\$3.50	\$1,855.00	\$5.00	\$2,650.00		

				PS&E		SWET 8 INDUST CONCORD	T, E. D. INC. 'RIAL PARK DR D, NH 03301-8512		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
677.1201	PERMANENT FIXED LOCATION DYNAMIC MESSAGE SIGN (DMS)	U	1.00	\$77,000.00	\$77,000.00	\$96,500.00	\$96,500.00		
677.4201	ROADWAY WEATHER INFORMATION STATION (RWIS) SYSTEM	U	1.00	\$157,000.00	\$157,000.00	\$146,000.00	\$146,000.00		
677.46501	MOTOR VEHICLE DETECTION SYSTEM (MVDS) WITHOUT POLE	U	1.00	\$15,000.00	\$15,000.00	\$22,500.00	\$22,500.00		
677.6301	METER AND DISCONNECT PEDESTAL	U	1.00	\$4,200.00	\$4,200.00	\$5,000.00	\$5,000.00		
677.67101	SOLAR POWERED SYSTEM (GROUND MOUNTED)	U	1.00	\$16,000.00	\$16,000.00	\$62,500.00	\$62,500.00		
677.67201	SOLAR POWERED SYSTEM (POLE MOUNTED)	U	1.00	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00		
677.9302	3-CONDUCTOR #2 AWG CABLE	LF	60.00	\$7.00	\$420.00	\$16.00	\$960.00		
677.9308	3-CONDUCTOR #8 AWG CABLE	LF	200.00	\$4.00	\$800.00	\$11.00	\$2,200.00		
692.	MOBILIZATION	U	1.00	\$2,000,000.00	\$2,000,000.00	\$4,350,000.00	\$4,350,000.00		
693.	ON-THE-JOB TRAINING OF UNSKILLED WORKERS	\$	2,400.00	\$1.00	\$2,400.00	\$1.00	\$2,400.00		
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00		
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00		
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.00	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00		
698.12	FIELD OFFICE TYPE B	MON	58.00	\$1,900.00	\$110,200.00	\$2,500.00	\$145,000.00		
698.2	PHYSICAL TESTING LABORATORY	MON	56.00	\$900.00	\$50,400.00	\$600.00	\$33,600.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	120,000.00	\$1.00	\$120,000.00	\$1.00	\$120,000.00		
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00		
1010.15	FUEL ADJUSTMENT	\$	250,000.00	\$1.00	\$250,000.00	\$1.00	\$250,000.00		
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00		
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	63,768.00	\$1.00	\$63,768.00	\$1.00	\$63,768.00		
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	114,600.00	\$1.00	\$114,600.00	\$1.00	\$114,600.00		
	Totals:				\$36,435,764.60		\$46,330,309.00		
	Alt. Totals:								
					*** *** ***				

Totals:	\$36,435,764.60	\$46,330,309.00	
Alt. Totals:			
Totals:	\$36,435,764.60	\$46,330,309.00	



## **PS&E Comparison**

LEBANON, NH - HARTFORD, VT 16148 A001(154)

				A-Bide	der	PS8	kE	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
Items								
201.1	CLEARING AND GRUBBING (F)	А	1.15	\$38,000.00	\$43,700.00	\$9,500.00	\$10,925.00	\$32,775.00
201.21	REMOVING SMALL TREES	EA	6.00	\$1,000.00	\$6,000.00	\$300.00	\$1,800.00	\$4,200.00
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	2,280.00	\$2.00	\$4,560.00	\$3.00	\$6,840.00	(\$2,280.00)
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	2,881.00	\$8.00	\$23,048.00	\$5.00	\$14,405.00	\$8,643.00
202.31	FILL ABANDONED PIPE	CY	50.00	\$400.00	\$20,000.00	\$300.00	\$15,000.00	\$5,000.00
202.32	FILL AND ABANDON STRUCTURE	CY	38.00	\$350.00	\$13,300.00	\$250.00	\$9,500.00	\$3,800.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	1,320.00	\$16.00	\$21,120.00	\$15.00	\$19,800.00	\$1,320.00
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	22.00	\$300.00	\$6,600.00	\$350.00	\$7,700.00	(\$1,100.00)
202.7	REMOVAL OF GUARDRAIL	LF	8,280.00	\$3.50	\$28,980.00	\$2.00	\$16,560.00	\$12,420.00
203.1	COMMON EXCAVATION	CY	9,000.00	\$19.00	\$171,000.00	\$10.00	\$90,000.00	\$81,000.00
203.11	COMMON EXCAVATION - LRS	CY	5,450.00	\$19.00	\$103,550.00	\$20.00	\$109,000.00	(\$5,450.00)
203.2	ROCK EXCAVATION	CY	116.00	\$90.00	\$10,440.00	\$50.00	\$5,800.00	\$4,640.00
203.5525	PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U	7.00	\$2,500.00	\$17,500.00	\$1,000.00	\$7,000.00	\$10,500.00
203.55261	INSTALLATION AND REMOVAL OF SWZ - PORTABLE QUEUE TRAILER PLATFORM	U	1.00	\$3,000.00	\$3,000.00	\$950.00	\$950.00	\$2,050.00

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203.55262	INSTALLATION AND REMOVAL OF SWZ - PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U	1.00	\$3,000.00	\$3,000.00	\$1,025.00	\$1,025.00	\$1,975.00
203.55264	INSTALLATION AND REMOVAL OF SWZ - MOBILE VIDEO TRAILER PLATFORM	U	2.00	\$3,000.00	\$6,000.00	\$1,025.00	\$2,050.00	\$3,950.00
203.5561	EAGRT PLATFORM PREFERRED	U	4.00	\$1,750.00	\$7,000.00	\$1,200.00	\$4,800.00	\$2,200.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	6,156.00	\$18.00	\$110,808.00	\$7.50	\$46,170.00	\$64,638.00
206.1	COMMON STRUCTURE EXCAVATION	CY	811.00	\$57.50	\$46,632.50	\$20.00	\$16,220.00	\$30,412.50
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	160.00	\$105.00	\$16,800.00	\$50.00	\$8,000.00	\$8,800.00
206.2	ROCK STRUCTURE EXCAVATION	CY	50.00	\$150.00	\$7,500.00	\$100.00	\$5,000.00	\$2,500.00
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	3,390.00	\$200.00	\$678,000.00	\$35.00	\$118,650.00	\$559,350.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	1,602.00	\$80.00	\$128,160.00	\$42.50	\$68,085.00	\$60,075.00
211.11	VIBRATION MONITORING SERVICES	HR	280.00	\$150.00	\$42,000.00	\$71.00	\$19,880.00	\$22,120.00
211.12	DEFORMATION MONITORING SERVICES	HR	320.00	\$100.00	\$32,000.00	\$84.00	\$26,880.00	\$5,120.00
214.	FINE GRADING	U	1.00	\$172,000.00	\$172,000.00	\$60,000.00	\$60,000.00	\$112,000.00
304.1	SAND (F)	CY	1,732.00	\$45.00	\$77,940.00	\$18.00	\$31,176.00	\$46,764.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	548.00	\$30.00	\$16,440.00	\$30.00	\$16,440.00	\$0.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	465.00	\$60.00	\$27,900.00	\$40.00	\$18,600.00	\$9,300.00
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	7,506.00	\$48.00	\$360,288.00	\$30.00	\$225,180.00	\$135,108.00
304.41	CRUSHED STONE (FINE GRADATION) FOR SHIM	CY	5,410.00	\$48.00	\$259,680.00	\$32.00	\$173,120.00	\$86,560.00
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	17,808.00	\$99.00	\$1,762,992.00	\$70.00	\$1,246,560.00	\$516,432.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	98.00	\$275.00	\$26,950.00	\$125.00	\$12,250.00	\$14,700.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	17,808.00	\$2.75	\$48,972.00	\$2.20	\$39,177.60	\$9,794.40
403.6	PAVEMENT JOINT ADHESIVE	LF	139,300.00	\$0.35	\$48,755.00	\$0.30	\$41,790.00	\$6,965.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	3,880.00	\$1.10	\$4,268.00	\$1.00	\$3,880.00	\$388.00

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403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	560.00	\$155.00	\$86,800.00	\$190.00	\$106,400.00	(\$19,600.00)
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	5,550.00	\$114.00	\$632,700.00	\$75.00	\$416,250.00	\$216,450.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	6,921.00	\$4.95	\$34,258.95	\$6.00	\$41,526.00	(\$7,267.05)
417.	COLD PLANING BITUMINOUS SURFACES	SY	32,067.00	\$2.75	\$88,184.25	\$5.50	\$176,368.50	(\$88,184.25)
417.416	RUMBLE STRIPS, 16" WIDE	LF	16,700.00	\$1.00	\$16,700.00	\$0.50	\$8,350.00	\$8,350.00
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	5,747.00	\$2.50	\$14,367.50	\$2.00	\$11,494.00	\$2,873.50
500.02	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$4,000,000.00	\$4,000,000.00	\$2,000,000.00	\$2,000,000.00	\$2,000,000.00
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$3,000,000.00	\$3,000,000.00	\$2,100,000.00	\$2,100,000.00	\$900,000.00
503.201	COFFERDAMS	U	1.00	\$75,000.00	\$75,000.00	\$130,000.00	\$130,000.00	(\$55,000.00)
503.202	COFFERDAMS	U	1.00	\$250,000.00	\$250,000.00	\$235,000.00	\$235,000.00	\$15,000.00
503.203	COFFERDAMS	U	1.00	\$250,000.00	\$250,000.00	\$240,000.00	\$240,000.00	\$10,000.00
503.204	COFFERDAMS	U	1.00	\$275,000.00	\$275,000.00	\$285,000.00	\$285,000.00	(\$10,000.00)
503.205	COFFERDAMS	U	1.00	\$300,000.00	\$300,000.00	\$360,000.00	\$360,000.00	(\$60,000.00)
503.206	COFFERDAMS	U	1.00	\$75,000.00	\$75,000.00	\$80,000.00	\$80,000.00	(\$5,000.00)
503.207	COFFERDAMS	U	1.00	\$75,000.00	\$75,000.00	\$155,000.00	\$155,000.00	(\$80,000.00)
503.208	COFFERDAMS	U	1.00	\$27,500.00	\$27,500.00	\$5,000.00	\$5,000.00	\$22,500.00
503.209	COFFERDAMS	U	1.00	\$27,500.00	\$27,500.00	\$5,000.00	\$5,000.00	\$22,500.00
503.210	COFFERDAMS	U	1.00	\$27,500.00	\$27,500.00	\$5,000.00	\$5,000.00	\$22,500.00
503.211	COFFERDAMS	U	1.00	\$27,500.00	\$27,500.00	\$5,000.00	\$5,000.00	\$22,500.00
503.212	COFFERDAMS	U	1.00	\$27,500.00	\$27,500.00	\$5,000.00	\$5,000.00	\$22,500.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	1,590.00	\$33.50	\$53,265.00	\$21.00	\$33,390.00	\$19,875.00
504.25	ROCK BRIDGE EXCAVATION MECHANICAL METHODS	CY	30.00	\$555.00	\$16,650.00	\$150.00	\$4,500.00	\$12,150.00
508.	STRUCTURAL FILL	CY	230.00	\$68.50	\$15,755.00	\$60.00	\$13,800.00	\$1,955.00

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510.1	PILE DRIVING EQUIPMENT	U	1.00	\$300,000.00	\$300,000.00	\$255,000.00	\$255,000.00	\$45,000.00
510.22	HIGH-STRAIN DYNAMIC TESTING	EA	12.00	\$2,500.00	\$30,000.00	\$5,000.00	\$60,000.00	(\$30,000.00)
510.61	FURNISHING & DRIVING STEEL BEARING PILES	LB	987,000.00	\$0.85	\$838,950.00	\$0.96	\$947,520.00	(\$108,570.00)
510.65	DRIVING-POINTS FOR STEEL BEARING PILES	EA	140.00	\$200.00	\$28,000.00	\$250.00	\$35,000.00	(\$7,000.00)
510.9	PILE SPLICES	EA	122.00	\$500.00	\$61,000.00	\$225.00	\$27,450.00	\$33,550.00
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	392.00	\$400.00	\$156,800.00	\$700.00	\$274,400.00	(\$117,600.00)
520.01	CONCRETE CLASS AA	CY	56.00	\$1,000.00	\$56,000.00	\$1,200.00	\$67,200.00	(\$11,200.00)
520.02	CONCRETE CLASS AA, ABOVE FOOTINGS (F)	CY	1,684.00	\$1,200.00	\$2,020,800.00	\$1,200.00	\$2,020,800.00	\$0.00
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	196.00	\$500.00	\$98,000.00	\$500.00	\$98,000.00	\$0.00
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	246.00	\$850.00	\$209,100.00	\$700.00	\$172,200.00	\$36,900.00
520.2	CONCRETE CLASS B	CY	290.00	\$500.00	\$145,000.00	\$500.00	\$145,000.00	\$0.00
520.21	CONCRETE CLASS B, FOOTINGS (F)	CY	808.00	\$500.00	\$404,000.00	\$380.00	\$307,040.00	\$96,960.00
520.421	CONCRETE CLASS F, FLOWABLE FILL, EXCAVATABLE	CY	56.00	\$310.00	\$17,360.00	\$250.00	\$14,000.00	\$3,360.00
520.6	CONCRETE CLASS T, FOUNDATION SEAL	CY	990.00	\$300.00	\$297,000.00	\$265.00	\$262,350.00	\$34,650.00
520.7002	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	2,186.00	\$1,400.00	\$3,060,400.00	\$1,000.00	\$2,186,000.00	\$874,400.00
526.3	HIGH MOLECULAR WEIGHT METHACRYLATE CRACK SEALER	GAL	202.00	\$300.00	\$60,600.00	\$475.00	\$95,950.00	(\$35,350.00)
528.51	PRESTRESSED CONCRETE DECK PANELS (F)	SF	67,888.00	\$20.00	\$1,357,760.00	\$20.00	\$1,357,760.00	\$0.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	524.00	\$100.00	\$52,400.00	\$88.00	\$46,112.00	\$6,288.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	156.00	\$50.00	\$7,800.00	\$45.00	\$7,020.00	\$780.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	9,672.00	\$25.00	\$241,800.00	\$21.00	\$203,112.00	\$38,688.00
540.31	CONCRETE ARMOR MATRIX COMPONENT	EA	17,200.00	\$50.00	\$860,000.00	\$60.00	\$1,032,000.00	(\$172,000.00)
541.1	PVC WATERSTOPS, NH TYPE 1 (F)	LF	216.00	\$10.00	\$2,160.00	\$10.00	\$2,160.00	\$0.00
541.2	PVC WATERSTOPS, NH TYPE 2 (F)	LF	160.00	\$10.00	\$1,600.00	\$10.00	\$1,600.00	\$0.00

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544.1	REINFORCING STEEL (ROADWAY)	LB	23,200.00	\$1.25	\$29,000.00	\$2.00	\$46,400.00	(\$17,400.00)
544.3	REINFORCING STEEL (CONTRACTOR DETAILED)	LB	498,800.00	\$1.40	\$698,320.00	\$1.25	\$623,500.00	\$74,820.00
544.302	REINFORCING STEEL - COUPLERS (CONTRACTOR DETAILED)	EA	250.00	\$150.00	\$37,500.00	\$5.00	\$1,250.00	\$36,250.00
544.31	REINFORCING STEEL, EPOXY COATED (CONTRACTOR DETAILED)	LB	592,720.00	\$1.55	\$918,716.00	\$1.35	\$800,172.00	\$118,544.00
544.311	REINFORCING STEEL, EPOXY COATED MECHANICAL CONNECTORS (CONTRACTOR DETAILED)	LB	51,320.00	\$4.00	\$205,280.00	\$6.00	\$307,920.00	(\$102,640.00)
544.7	SYNTHETIC FIBER REINFORCEMENT (F)	LB	1,372.00	\$9.00	\$12,348.00	\$8.00	\$10,976.00	\$1,372.00
547.	SHEAR CONNECTORS (F)	EA	35,282.00	\$6.50	\$229,333.00	\$5.00	\$176,410.00	\$52,923.00
550.1	STRUCTURAL STEEL (F)	LB	3,301,472.00	\$2.15	\$7,098,164.80	\$2.00	\$6,602,944.00	\$495,220.80
550.2101	BRIDGE SHOES - HLMR	EA	84.00	\$3,750.00	\$315,000.00	\$5,000.00	\$420,000.00	(\$105,000.00)
550.33	BRIDGE SCUPPER	EA	20.00	\$3,500.00	\$70,000.00	\$6,000.00	\$120,000.00	(\$50,000.00)
561.3001	PREFABRICATED FINGER EXPANSION JOINT (F)	LF	224.00	\$1,750.00	\$392,000.00	\$1,450.00	\$324,800.00	\$67,200.00
562.1	SILICONE JOINT SEALANT (F)	LF	368.00	\$20.00	\$7,360.00	\$15.00	\$5,520.00	\$1,840.00
563.23	BRIDGE RAIL T3	LF	1,582.00	\$168.00	\$265,776.00	\$165.00	\$261,030.00	\$4,746.00
563.233	BRIDGE RAIL T3 WITH SNOW SCREENING	LF	202.00	\$230.00	\$46,460.00	\$225.00	\$45,450.00	\$1,010.00
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	4.00	\$6,250.00	\$25,000.00	\$6,000.00	\$24,000.00	\$1,000.00
565.802	ADJUSTING BRIDGE APPROACH RAIL	U	3.00	\$500.00	\$1,500.00	\$400.00	\$1,200.00	\$300.00
585.2	STONE FILL, CLASS B	CY	31.00	\$105.00	\$3,255.00	\$50.00	\$1,550.00	\$1,705.00
585.3	STONE FILL, CLASS C	CY	785.00	\$90.00	\$70,650.00	\$40.00	\$31,400.00	\$39,250.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON- WOVEN	SY	310.00	\$3.50	\$1,085.00	\$3.00	\$930.00	\$155.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON- WOVEN	SY	366.00	\$3.00	\$1,098.00	\$3.00	\$1,098.00	\$0.00
603.0001	VIDEO INSPECTION	LF	7,320.00	\$1.30	\$9,516.00	\$2.00	\$14,640.00	(\$5,124.00)
603.00212	12" R.C. PIPE, 2000D	LF	55.00	\$190.00	\$10,450.00	\$45.00	\$2,475.00	\$7,975.00
603.00215	15" R.C. PIPE, 2000D	LF	2,431.00	\$92.00	\$223,652.00	\$50.00	\$121,550.00	\$102,102.00

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603.00218	18" R.C. PIPE, 2000D	LF	2,938.00	\$104.00	\$305,552.00	\$55.00	\$161,590.00	\$143,962.00
603.00224	24" R.C. PIPE, 2000D	LF	1,721.00	\$115.00	\$197,915.00	\$60.00	\$103,260.00	\$94,655.00
603.30115	15" R.C. END SECTIONS	EA	1.00	\$1,750.00	\$1,750.00	\$700.00	\$700.00	\$1,050.00
603.30118	18" R.C. END SECTIONS	EA	6.00	\$1,350.00	\$8,100.00	\$800.00	\$4,800.00	\$3,300.00
603.30124	24" R.C. END SECTIONS	EA	5.00	\$1,700.00	\$8,500.00	\$1,000.00	\$5,000.00	\$3,500.00
603.80124	24" PLASTIC PIPE (CURRUGATED INTERIOR)	LF	35.00	\$165.00	\$5,775.00	\$55.00	\$1,925.00	\$3,850.00
603.80218	18" PLASTIC PIPE (SMOOTH INTERIOR)	LF	88.00	\$110.00	\$9,680.00	\$50.00	\$4,400.00	\$5,280.00
603.99015	15" TEMPORARY DRAINAGE PIPE	LF	364.00	\$125.00	\$45,500.00	\$50.00	\$18,200.00	\$27,300.00
604.0007	POLYETHYLENE LINER	EA	61.00	\$185.00	\$11,285.00	\$150.00	\$9,150.00	\$2,135.00
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	34.00	\$2,200.00	\$74,800.00	\$2,100.00	\$71,400.00	\$3,400.00
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	4.00	\$2,800.00	\$11,200.00	\$3,000.00	\$12,000.00	(\$800.00)
604.154	CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	26.00	\$2,300.00	\$59,800.00	\$2,100.00	\$54,600.00	\$5,200.00
604.155	CATCH BASINS TYPE E, 5-FOOT DIAMETER	U	10.00	\$3,100.00	\$31,000.00	\$3,000.00	\$30,000.00	\$1,000.00
604.156	CATCH BASINS TYPE E, 6-FOOT DIAMETER	U	1.70	\$4,250.00	\$7,225.00	\$3,500.00	\$5,950.00	\$1,275.00
604.2249	TEMPORARY DROP INLET TYPE B, 4-FOOT DIAMETER	U	34.00	\$2,500.00	\$85,000.00	\$2,200.00	\$74,800.00	\$10,200.00
604.324	DRAINAGE MANHOLES, 4-FOOT DIAMETER	U	5.00	\$2,500.00	\$12,500.00	\$2,000.00	\$10,000.00	\$2,500.00
604.3249	TEMPORARY DRAINAGE MANHOLES, 4-FOOT DIAMETER	U	1.00	\$3,500.00	\$3,500.00	\$2,100.00	\$2,100.00	\$1,400.00
604.325	DRAINAGE MANHOLES, 5-FOOT DIAMETER	U	6.00	\$2,700.00	\$16,200.00	\$3,000.00	\$18,000.00	(\$1,800.00)
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	10.00	\$300.00	\$3,000.00	\$400.00	\$4,000.00	(\$1,000.00)
604.62	DRAINAGE MANHOLE COVERS AND FRAMES	EA	1.00	\$375.00	\$375.00	\$500.00	\$500.00	(\$125.00)
604.9101	OUTLET CONTROL STRUCTURE	U	1.00	\$5,650.00	\$5,650.00	\$4,000.00	\$4,000.00	\$1,650.00
604.9102	OUTLET CONTROL STRUCTURE	U	1.00	\$5,650.00	\$5,650.00	\$4,000.00	\$4,000.00	\$1,650.00
605.506	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	460.00	\$31.00	\$14,260.00	\$25.00	\$11,500.00	\$2,760.00

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605.79	UNDERDRAIN FLUSHING BASINS	EA	2.00	\$650.00	\$1,300.00	\$400.00	\$800.00	\$500.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	4.00	\$3,600.00	\$14,400.00	\$2,000.00	\$8,000.00	\$6,400.00
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	5.00	\$850.00	\$4,250.00	\$500.00	\$2,500.00	\$1,750.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	6,000.00	\$24.00	\$144,000.00	\$18.00	\$108,000.00	\$36,000.00
606.28001	31" DOUBLE FACED W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	1,400.00	\$34.00	\$47,600.00	\$23.00	\$32,200.00	\$15,400.00
606.322	DOUBLE FACED TRANSITION RAIL, STEEL POST	U	2.00	\$6,175.00	\$12,350.00	\$4,500.00	\$9,000.00	\$3,350.00
606.41231	TRANSITION SINGLE SLOPE CONCRETE BARRIER, PRECAST	U	2.00	\$3,500.00	\$7,000.00	\$3,000.00	\$6,000.00	\$1,000.00
606.413	SINGLE SLOPE CONCRETE MEDIAN BARRIER, PRECAST	LF	1,360.00	\$120.00	\$163,200.00	\$140.00	\$190,400.00	(\$27,200.00)
606.4139	SINGLE SLOPE CONCRETE MEDIAN BARRIER (MODIFIED), PRECAST	LF	1,020.00	\$149.00	\$151,980.00	\$125.00	\$127,500.00	\$24,480.00
606.41392	SINGLE SLOPE CONCRETE MEDIAN BARRIER (MODIFIED), WITH EXPANSION PLATES, PRECAST	LF	78.00	\$575.00	\$44,850.00	\$200.00	\$15,600.00	\$29,250.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	8,280.00	\$40.00	\$331,200.00	\$30.00	\$248,400.00	\$82,800.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	1,680.00	\$80.00	\$134,400.00	\$100.00	\$168,000.00	(\$33,600.00)
606.4239	MODIFIED SINGLE SLOPE CONCRETE BARRIER, CAST-IN-PLACE	LF	500.00	\$300.00	\$150,000.00	\$250.00	\$125,000.00	\$25,000.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	4.00	\$10,000.00	\$40,000.00	\$5,000.00	\$20,000.00	\$20,000.00
606.9612	TEMPORARY GUARDRAIL TO BARRIER TRANSITION (STEEL POST)	U	13.00	\$5,250.00	\$68,250.00	\$2,200.00	\$28,600.00	\$39,650.00
606.9632	TEMPORARY BARRIER TO BRIDGE RAIL TRANSITION (STEEL POSTS)	U	5.00	\$2,100.00	\$10,500.00	\$2,500.00	\$12,500.00	(\$2,000.00)
607.72620	20' OPENING DOUBLE GATE, CHAIN LINK ALUM. COATED STEEL FABRIC, 6' HIGH	U	1.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$0.00
608.28	8" CONCRETE SIDEWALK (F)	SY	194.00	\$85.00	\$16,490.00	\$65.00	\$12,610.00	\$3,880.00
609.01	STRAIGHT GRANITE CURB	LF	45.00	\$65.00	\$2,925.00	\$55.00	\$2,475.00	\$450.00
609.214	STRAIGHT GRANITE SLOPE CURB, 4" HIGH	LF	1,021.00	\$50.00	\$51,050.00	\$20.00	\$20,420.00	\$30,630.00

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609.234	CURVED GRANITE SLOPE CURB 4" HIGH	LF	8.00	\$150.00	\$1,200.00	\$70.00	\$560.00	\$640.00
609.5	RESET GRANITE CURB	LF	1,232.00	\$35.50	\$43,736.00	\$20.00	\$24,640.00	\$19,096.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	5,400.00	\$6.60	\$35,640.00	\$8.00	\$43,200.00	(\$7,560.00)
614.3429	4 INCH 2-DUCT STEEL CONDUIT (BRIDGE)	LF	1,005.00	\$125.00	\$125,625.00	\$110.00	\$110,550.00	\$15,075.00
614.51822	CONCRETE FIBER OPTIC SPLICE VAULT 48"X72"X48"	U	2.00	\$8,250.00	\$16,500.00	\$4,795.00	\$9,590.00	\$6,910.00
614.522	MOLDED PULL BOX 13"X24"	EA	3.00	\$675.00	\$2,025.00	\$300.00	\$900.00	\$1,125.00
614.523	MOLDED PULL BOX 17"X30"	EA	6.00	\$700.00	\$4,200.00	\$410.00	\$2,460.00	\$1,740.00
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	470.00	\$42.50	\$19,975.00	\$16.00	\$7,520.00	\$12,455.00
614.73118	3" PVC CONDUIT, SCHEDULE 80	LF	115.00	\$150.00	\$17,250.00	\$26.00	\$2,990.00	\$14,260.00
614.74221	4" 2-DUCT HDPE CONDUIT, SDR 13.5	LF	1,600.00	\$40.00	\$64,000.00	\$20.00	\$32,000.00	\$32,000.00
615.01201	TRAFFIC SIGN TYPE A, BREAKAWAY MOUNTS	SF	39.00	\$115.00	\$4,485.00	\$85.00	\$3,315.00	\$1,170.00
615.013	REMOVING TRAFFIC SIGN TYPE A	U	6.00	\$500.00	\$3,000.00	\$500.00	\$3,000.00	\$0.00
615.014	RELOCATING TRAFFIC SIGN TYPE A	U	8.00	\$6,000.00	\$48,000.00	\$500.00	\$4,000.00	\$44,000.00
615.0201	TRAFFIC SIGN TYPE B	SF	488.00	\$82.50	\$40,260.00	\$60.00	\$29,280.00	\$10,980.00
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	42.50	\$91.00	\$3,867.50	\$250.00	\$10,625.00	(\$6,757.50)
615.023	REMOVING TRAFFIC SIGN TYPE B	U	6.00	\$500.00	\$3,000.00	\$350.00	\$2,100.00	\$900.00
615.024	RELOCATING TRAFFIC SIGN TYPE B	U	13.00	\$425.00	\$5,525.00	\$250.00	\$3,250.00	\$2,275.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	25.00	\$100.00	\$2,500.00	\$400.00	\$10,000.00	(\$7,500.00)
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	12.00	\$50.00	\$600.00	\$250.00	\$3,000.00	(\$2,400.00)
615.0401	TRAFFIC SIGN TYPE AA	SF	1,675.00	\$26.00	\$43,550.00	\$25.00	\$41,875.00	\$1,675.00
615.0501	TRAFFIC SIGN TYPE BB	SF	75.00	\$22.00	\$1,650.00	\$20.00	\$1,500.00	\$150.00
615.10001	FULL TRAFFIC SIGN STRUCTURE	U	1.00	\$115,000.00	\$115,000.00	\$200,000.00	\$200,000.00	(\$85,000.00)
615.10002	FULL TRAFFIC SIGN STRUCTURE	U	1.00	\$115,000.00	\$115,000.00	\$168,000.00	\$168,000.00	(\$53,000.00)

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615.10301	REMOVING FULL TRAFFIC SIGN STRUCTURE	U	1.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	(\$5,000.00)
615.20001	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.00	\$45,000.00	\$45,000.00	\$70,000.00	\$70,000.00	(\$25,000.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	400,000.00	\$1.00	\$400,000.00	\$1.00	\$400,000.00	\$0.00
618.7	FLAGGERS	HR	1,200.00	\$40.00	\$48,000.00	\$25.00	\$30,000.00	\$18,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$600,000.00	\$600,000.00	\$200,000.00	\$200,000.00	\$400,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	7.00	\$10,000.00	\$70,000.00	\$5,000.00	\$35,000.00	\$35,000.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	1.00	\$20,000.00	\$20,000.00	\$5,000.00	\$5,000.00	\$15,000.00
619.502	WORK ZONE ITS OPERATIONAL COSTS (WINTER)	MON	20.00	\$1,000.00	\$20,000.00	\$1,800.00	\$36,000.00	(\$16,000.00)
619.503	WORK ZONE ITS OPERATIONAL COSTS (SUMMER)	MON	40.00	\$650.00	\$26,000.00	\$900.00	\$36,000.00	(\$10,000.00)
619.51	PORTABLE QUEUE TRAILER / SENSOR (PQT)	MON	240.00	\$525.00	\$126,000.00	\$645.00	\$154,800.00	(\$28,800.00)
619.52	PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)	MON	420.00	\$725.00	\$304,500.00	\$865.00	\$363,300.00	(\$58,800.00)
619.54	MOBILE VIDEO TRAILER WITH PAN TILT ZOOM (PTZ)	MON	120.00	\$1,100.00	\$132,000.00	\$1,200.00	\$144,000.00	(\$12,000.00)
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	2.00	\$30,000.00	\$60,000.00	\$10,000.00	\$20,000.00	\$40,000.00
619.91	RELOCATE WORK ZONE ITS DEVICE	U	4.00	\$1,000.00	\$4,000.00	\$400.00	\$1,600.00	\$2,400.00
621.1	RETROREFLECTIVE MEDIAN BARRIER DELINEATOR	EA	33.00	\$10.00	\$330.00	\$15.00	\$495.00	(\$165.00)
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	99.00	\$5.00	\$495.00	\$5.00	\$495.00	\$0.00
621.31	SINGLE DELINEATOR WITH POST	EA	69.00	\$50.00	\$3,450.00	\$40.00	\$2,760.00	\$690.00
621.32	DOUBLE DELINEATOR WITH POST	EA	4.00	\$55.00	\$220.00	\$45.00	\$180.00	\$40.00
622.1	STEEL WITNESS MARKERS	EA	36.00	\$35.00	\$1,260.00	\$35.00	\$1,260.00	\$0.00
625.2	CONCRETE LIGHT POLE BASES, TYPE B	EA	2.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00	\$0.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	340.00	\$1.75	\$595.00	\$2.00	\$680.00	(\$85.00)
631.024	MODULAR GLARE SCREEN	LF	5,600.00	\$35.00	\$196,000.00	\$21.00	\$117,600.00	\$78,400.00
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	392,200.00	\$0.25	\$98,050.00	\$0.15	\$58,830.00	\$39,220.00

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632.0112	RETROREFLECTIVE PAINT PAVE. MARKING, 12" LINE	LF	19,700.00	\$0.50	\$9,850.00	\$0.35	\$6,895.00	\$2,955.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	18,100.00	\$2.50	\$45,250.00	\$1.40	\$25,340.00	\$19,910.00
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	2,322.00	\$4.00	\$9,288.00	\$2.50	\$5,805.00	\$3,483.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	92,500.00	\$0.75	\$69,375.00	\$0.50	\$46,250.00	\$23,125.00
643.21	FERTILIZER FOR REFERTILIZATION	LB	4,369.00	\$2.20	\$9,611.80	\$0.50	\$2,184.50	\$7,427.30
645.0001	TURBIDITY BARRIER	LF	470.00	\$50.00	\$23,500.00	\$35.00	\$16,450.00	\$7,050.00
645.3	EROSION STONE	TON	1,680.00	\$34.00	\$57,120.00	\$30.00	\$50,400.00	\$6,720.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	1,170.00	\$3.00	\$3,510.00	\$2.00	\$2,340.00	\$1,170.00
645.45	PERMANENT CHANNEL MATTING TYPE A	SY	1,300.00	\$12.00	\$15,600.00	\$5.00	\$6,500.00	\$9,100.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	10,590.00	\$5.50	\$58,245.00	\$5.00	\$52,950.00	\$5,295.00
645.531	SILT FENCE	LF	10,590.00	\$2.75	\$29,122.50	\$3.00	\$31,770.00	(\$2,647.50)
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$6,500.00	\$6,500.00	\$5,000.00	\$5,000.00	\$1,500.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	1,000.00	\$85.00	\$85,000.00	\$70.00	\$70,000.00	\$15,000.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	23,876.00	\$0.70	\$16,713.20	\$1.00	\$23,876.00	(\$7,162.80)
647.16	HUMUS, 6" DEEP	CY	5,313.00	\$29.00	\$154,077.00	\$25.00	\$132,825.00	\$21,252.00
647.22	HUMUS, INTERMIXED, 2" DEEP	CY	72.00	\$60.00	\$4,320.00	\$40.00	\$2,880.00	\$1,440.00
647.29	WETLAND HUMUS	CY	181.00	\$90.00	\$16,290.00	\$40.00	\$7,240.00	\$9,050.00
670.04501	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$19,500.00	\$19,500.00	\$17,000.00	\$17,000.00	\$2,500.00
670.04502	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$37,500.00	\$37,500.00	\$25,000.00	\$25,000.00	\$12,500.00
670.04503	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$14,000.00	\$14,000.00	\$14,000.00	\$14,000.00	\$0.00
670.04504	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$10,750.00	\$10,750.00	\$16,000.00	\$16,000.00	(\$5,250.00)
670.04505	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$18,500.00	\$18,500.00	\$22,000.00	\$22,000.00	(\$3,500.00)

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670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$10,000.00	\$40,000.00	\$10,000.00	\$40,000.00	\$0.00
670.822	GNSS CONSTRUCTION INSPECTION EQUIPMENT	U	1.00	\$35,000.00	\$35,000.00	\$15,000.00	\$15,000.00	\$20,000.00
670.95	TEMPORARY SAFETY FENCE	LF	530.00	\$5.00	\$2,650.00	\$3.50	\$1,855.00	\$795.00
677.1201	PERMANENT FIXED LOCATION DYNAMIC MESSAGE SIGN (DMS)	U	1.00	\$96,500.00	\$96,500.00	\$77,000.00	\$77,000.00	\$19,500.00
677.4201	ROADWAY WEATHER INFORMATION STATION (RWIS) SYSTEM	U	1.00	\$146,000.00	\$146,000.00	\$157,000.00	\$157,000.00	(\$11,000.00)
677.46501	MOTOR VEHICLE DETECTION SYSTEM (MVDS) WITHOUT POLE	U	1.00	\$22,500.00	\$22,500.00	\$15,000.00	\$15,000.00	\$7,500.00
677.6301	METER AND DISCONNECT PEDESTAL	U	1.00	\$5,000.00	\$5,000.00	\$4,200.00	\$4,200.00	\$800.00
677.67101	SOLAR POWERED SYSTEM (GROUND MOUNTED)	U	1.00	\$62,500.00	\$62,500.00	\$16,000.00	\$16,000.00	\$46,500.00
677.67201	SOLAR POWERED SYSTEM (POLE MOUNTED)	U	1.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$10,000.00
677.9302	3-CONDUCTOR #2 AWG CABLE	LF	60.00	\$16.00	\$960.00	\$7.00	\$420.00	\$540.00
677.9308	3-CONDUCTOR #8 AWG CABLE	LF	200.00	\$11.00	\$2,200.00	\$4.00	\$800.00	\$1,400.00
692.	MOBILIZATION	U	1.00	\$4,350,000.00	\$4,350,000.00	\$2,000,000.00	\$2,000,000.00	\$2,350,000.00
693.	ON-THE-JOB TRAINING OF UNSKILLED WORKERS	\$	2,400.00	\$1.00	\$2,400.00	\$1.00	\$2,400.00	\$0.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00	(\$500.00)
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00	(\$1,000.00)
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.00	\$15,000.00	\$15,000.00	\$5,000.00	\$5,000.00	\$10,000.00
698.12	FIELD OFFICE TYPE B	MON	58.00	\$2,500.00	\$145,000.00	\$1,900.00	\$110,200.00	\$34,800.00
698.2	PHYSICAL TESTING LABORATORY	MON	56.00	\$600.00	\$33,600.00	\$900.00	\$50,400.00	(\$16,800.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	120,000.00	\$1.00	\$120,000.00	\$1.00	\$120,000.00	\$0.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	250,000.00	\$1.00	\$250,000.00	\$1.00	\$250,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$0.00

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1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$ 63,768.00	\$1.00	\$63,768.00	\$1.00	\$63,768.00	\$0.00
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$ 114,600.00	\$1.00	\$114,600.00	\$1.00	\$114,600.00	\$0.00

**Total:** \$46,330,309.00 \$36,435,764.60 \$9,894,544.40

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