



# ABC Bid Data

SALEM TO MANCHESTER

14633

A004(377)

**PROJECT:** SALEM TO MANCHESTER  
**STATE PROJECT NUMBER:** 14633I  
**FED. PROJECT NUMBER:** A004(377)  
**DATE BIDS OPEN:** December 15, 2016,  
**SCOPE OF WORK:** NB & SB mainline between Exits 4 and 5 (Londonderry)  
**COMPLETION DATE:** August 02, 2019  
**LOCATION:** Rockingham

**Awarded To:** WEAVER BROS. CONST. CO.,  
 INC.  
 1629 RTE 3A  
 BOW, NH 03304

**Amount:** \$34,221,205.20

**Award Date:**

**Certified by:** PETER.E.STAMNAS  
 Director of Project Development

## Summary of Bidders

Contractor	Bid Amount	Rank
WEAVER BROS. CONST. CO., INC. 1629 RTE 3A, BOW NH 03304	\$34,221,205.20	A
CAIRNS, GEORGE R. & SON, INC. 8 LEDGE ROAD, WINDHAM NH 03087	\$35,836,503.83	B
MIDDLESEX CORPORATION, THE 1 SPECTACLE POND ROAD, LITTLETON MA 01460	\$36,746,153.21	C
PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD, BELMONT NH 03220	\$36,867,414.55	D
COLEMAN ALVIN J & SON INC 9 NH ROUTE 113, CONWAY NH 03818-9505	\$36,888,650.00	E

Item No.	Description	Unit	Quantity	PS&E		WEAVER BROS. CONST. CO., INC. 1629 RTE 3A BOW, NH 03304		CAIRNS, GEORGE R. & SON, INC. 8 LEDGE ROAD WINDHAM, NH 03087	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

**Items**

201.1	CLEARING AND GRUBBING (F)	A	22,480	\$5,000.00	\$112,400.00	\$4,900.00	\$110,152.00	\$5,925.00	\$133,194.00
201.6	CLEARING FOR FENCE LINES (F)	A	.630	\$3,000.00	\$1,890.00	\$7,050.00	\$4,441.50	\$17,269.00	\$10,879.47
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	4,650,000	\$1.50	\$6,975.00	\$0.50	\$2,325.00	\$2.00	\$9,300.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	29,900,000	\$1.50	\$44,850.00	\$1.00	\$29,900.00	\$2.00	\$59,800.00
202.31	FILL ABANDONED PIPE	CY	250,000	\$160.00	\$40,000.00	\$325.00	\$81,250.00	\$133.00	\$33,250.00
202.32	FILL AND ABANDON STRUCTURE	CY	6,000	\$150.00	\$900.00	\$325.00	\$1,950.00	\$130.00	\$780.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	15,000,000	\$10.00	\$150,000.00	\$7.00	\$105,000.00	\$14.40	\$216,000.00
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	49,000	\$250.00	\$12,250.00	\$145.00	\$7,105.00	\$250.00	\$12,250.00
202.7	REMOVAL OF GUARDRAIL	LF	6,000,000	\$1.50	\$9,000.00	\$2.50	\$15,000.00	\$2.50	\$15,000.00
202.8	REMOVAL OF FENCE	LF	11,800,000	\$4.00	\$47,200.00	\$2.65	\$31,270.00	\$2.60	\$30,680.00
203.1	COMMON EXCAVATION	CY	189,900,000	\$5.00	\$949,500.00	\$4.90	\$930,510.00	\$6.20	\$1,177,380.00
203.2	ROCK EXCAVATION	CY	82,100,000	\$15.00	\$1,231,500.00	\$12.80	\$1,050,880.00	\$14.30	\$1,174,030.00
203.321	COMMON EXCAVATION - SOLID WASTE	CY	1,200,000	\$60.00	\$72,000.00	\$28.10	\$33,720.00	\$25.85	\$31,020.00
203.4	MUCK EXCAVATION	CY	13,800,000	\$10.00	\$138,000.00	\$9.40	\$129,720.00	\$5.65	\$77,970.00
203.53	LOW PERMEABILITY FILL (F)	CY	4,756,000	\$13.00	\$61,828.00	\$12.75	\$60,639.00	\$9.60	\$45,657.60
203.5525	PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U	2,000	\$950.00	\$1,900.00	\$800.00	\$1,600.00	\$1,300.00	\$2,600.00
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	11,000	\$980.00	\$10,780.00	\$925.00	\$10,175.00	\$1,735.00	\$19,085.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	208,570,000	\$5.00	\$1,042,850.00	\$4.60	\$959,422.00	\$4.30	\$896,851.00
203.62	EMBANKMENT-IN-PLACE, REPLACEMENT MATERIAL	CY	1,050,000	\$5.00	\$5,250.00	\$5.65	\$5,932.50	\$7.90	\$8,295.00
203.662	ROCK AND GRAVEL BACKFILL FOR MUCK AND UNSUITABLE MATERIAL EXCAVATION	CY	13,450,000	\$15.00	\$201,750.00	\$8.50	\$114,325.00	\$10.50	\$141,225.00
203.81	PRESPLITTING HOLES	LF	2,850,000	\$9.00	\$25,650.00	\$9.45	\$26,932.50	\$9.45	\$26,932.50
203.82	EXTRA DRILLED HOLES WITHOUT EXPLOSIVES	LF	570,000	\$3.00	\$1,710.00	\$1.05	\$598.50	\$1.05	\$598.50
203.91	ROCK SCALING - HAND METHOD	HR	300,000	\$250.00	\$75,000.00	\$120.00	\$36,000.00	\$245.00	\$73,500.00
203.93	HYDROGEOLOGIST	U	1,000	\$25,000.00	\$25,000.00	\$20,350.00	\$20,350.00	\$19,425.00	\$19,425.00
203.941	BASELINE GROUNDWATER SAMPLING EVENT	EA	576,000	\$200.00	\$115,200.00	\$245.00	\$141,120.00	\$220.00	\$126,720.00
203.942	EXTENDED GROUNDWATER SAMPLING EVENT	EA	48,000	\$800.00	\$38,400.00	\$840.00	\$40,320.00	\$870.00	\$41,760.00
206.1	COMMON STRUCTURE EXCAVATION	CY	780,000	\$15.00	\$11,700.00	\$17.10	\$13,338.00	\$10.40	\$8,112.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	100,000	\$40.00	\$4,000.00	\$85.00	\$8,500.00	\$40.00	\$4,000.00
206.2	ROCK STRUCTURE EXCAVATION	CY	3,050,000	\$47.00	\$143,350.00	\$48.00	\$146,400.00	\$40.60	\$123,830.00
209.1	GRANULAR BACKFILL	CY	520,000	\$23.00	\$11,960.00	\$30.00	\$15,600.00	\$30.00	\$15,600.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	2,685,000	\$30.00	\$80,550.00	\$33.25	\$89,276.25	\$42.75	\$114,783.75
210.1	SETTLEMENT PLATFORMS	EA	4,000	\$1,000.00	\$4,000.00	\$2,150.00	\$8,600.00	\$260.00	\$1,040.00
214.	FINE GRADING	U	1,000	\$215,000.00	\$215,000.00	\$195,615.00	\$195,615.00	\$183,000.00	\$183,000.00
224.1	HORIZONTAL DRAINS IN ROCK	LF	2,500,000	\$4.00	\$10,000.00	\$2.20	\$5,500.00	\$2.10	\$5,250.00
225.2	PRESTRESSED ROCK BOLTS	LF	800,000	\$170.00	\$136,000.00	\$100.00	\$80,000.00	\$105.00	\$84,000.00
225.3	ROCK DOWELS (UNTENSIONED ROCK BOLT)	LF	200,000	\$140.00	\$28,000.00	\$80.00	\$16,000.00	\$84.00	\$16,800.00
304.1	SAND (F)	CY	97,578,000	\$17.00	\$1,658,826.00	\$15.00	\$1,463,670.00	\$17.75	\$1,732,009.50
304.101	SAND	CY	5,000,000	\$17.00	\$85,000.00	\$15.00	\$75,000.00	\$20.25	\$101,250.00
304.11	SAND FOR SHIM	CY	3,550,000	\$17.00	\$60,350.00	\$16.00	\$56,800.00	\$22.50	\$79,875.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	705,000	\$25.00	\$17,625.00	\$25.90	\$18,259.50	\$27.90	\$19,669.50
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	42,413,000	\$20.00	\$848,260.00	\$18.60	\$788,881.80	\$26.15	\$1,109,099.95
304.41	CRUSHED STONE (FINE GRADATION) FOR SHIM	CY	6,500,000	\$22.00	\$143,000.00	\$24.25	\$157,625.00	\$27.50	\$178,750.00
304.5	CRUSHED STONE (COARSE GRADATION) (F)	CY	17,501,000	\$18.00	\$315,018.00	\$18.60	\$325,518.60	\$26.15	\$457,651.15

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				Unit Price	Total	Unit Price	Total	Unit Price	Total
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	140.000	\$62.00	\$8,680.00	\$70.00	\$9,800.00	\$104.00	\$14,560.00
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	77,650.000	\$57.00	\$4,426,050.00	\$54.00	\$4,193,100.00	\$58.80	\$4,565,820.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	430.000	\$115.00	\$49,450.00	\$110.25	\$47,407.50	\$104.00	\$44,720.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	79,450.000	\$1.20	\$95,340.00	\$1.35	\$107,257.50	\$1.30	\$103,285.00
403.6	PAVEMENT JOINT ADHESIVE	LF	467,900.000	\$0.25	\$116,975.00	\$0.28	\$131,012.00	\$0.22	\$102,938.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	437.000	\$5.00	\$2,185.00	\$15.15	\$6,620.55	\$0.22	\$96.14
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	64.000	\$150.00	\$9,600.00	\$160.00	\$10,240.00	\$203.00	\$12,992.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	8,050.000	\$65.00	\$523,250.00	\$65.00	\$523,250.00	\$61.45	\$494,672.50
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	17,900.000	\$3.80	\$68,020.00	\$3.70	\$66,230.00	\$2.60	\$46,540.00
411.473	PLANT MIX SURFACE TREATMENT (MODIFIED ASPHALT CEMENT) NO. 4	TON	1,800.000	\$68.00	\$122,400.00	\$68.00	\$122,400.00	\$73.75	\$132,750.00
415.8	GLASS FIBER PAVEMENT REINFORCEMENT MESH	SY	1,550.000	\$15.50	\$24,025.00	\$17.05	\$26,427.50	\$16.30	\$25,265.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	86,100.000	\$2.50	\$215,250.00	\$1.60	\$137,760.00	\$2.40	\$206,640.00
417.416	RUMBLE STRIPS, 16" WIDE	LF	65,850.000	\$0.45	\$29,632.50	\$0.26	\$17,121.00	\$0.37	\$24,364.50
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.000	\$106,000.00	\$106,000.00	\$210,000.00	\$210,000.00	\$190,000.00	\$190,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.000	\$103,000.00	\$103,000.00	\$210,000.00	\$210,000.00	\$237,800.00	\$237,800.00
503.101	WATER DIVERSION STRUCTURE	U	1.000	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,220.00	\$1,220.00
503.102	WATER DIVERSION STRUCTURE	U	1.000	\$1,600.00	\$1,600.00	\$2,750.00	\$2,750.00	\$1,285.00	\$1,285.00
503.103	WATER DIVERSION STRUCTURE	U	1.000	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$4,050.00	\$4,050.00
503.104	WATER DIVERSION STRUCTURE	U	1.000	\$3,000.00	\$3,000.00	\$1,500.00	\$1,500.00	\$4,050.00	\$4,050.00
503.105	WATER DIVERSION STRUCTURE	U	1.000	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$2,660.00	\$2,660.00
503.106	WATER DIVERSION STRUCTURE	U	1.000	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,220.00	\$1,220.00
503.107	WATER DIVERSION STRUCTURE	U	1.000	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	\$4,050.00	\$4,050.00
503.108	WATER DIVERSION STRUCTURE	U	1.000	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$720.00	\$720.00
503.109	WATER DIVERSION STRUCTURE	U	1.000	\$4,000.00	\$4,000.00	\$7,350.00	\$7,350.00	\$3,530.00	\$3,530.00
503.110	WATER DIVERSION STRUCTURE	U	1.000	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$3,530.00	\$3,530.00
503.111	WATER DIVERSION STRUCTURE	U	1.000	\$1,200.00	\$1,200.00	\$1,500.00	\$1,500.00	\$2,485.00	\$2,485.00
503.112	WATER DIVERSION STRUCTURE	U	1.000	\$1,200.00	\$1,200.00	\$1,500.00	\$1,500.00	\$11,800.00	\$11,800.00
503.201	COFFERDAMS	U	1.000	\$11,000.00	\$11,000.00	\$2,500.00	\$2,500.00	\$31,495.00	\$31,495.00
503.202	COFFERDAMS	U	1.000	\$11,000.00	\$11,000.00	\$2,500.00	\$2,500.00	\$31,495.00	\$31,495.00
503.203	COFFERDAMS	U	1.000	\$11,000.00	\$11,000.00	\$2,500.00	\$2,500.00	\$31,495.00	\$31,495.00
503.204	COFFERDAMS	U	1.000	\$13,000.00	\$13,000.00	\$2,500.00	\$2,500.00	\$31,495.00	\$31,495.00
503.205	COFFERDAMS	U	1.000	\$3,200.00	\$3,200.00	\$1,000.00	\$1,000.00	\$45,255.00	\$45,255.00
503.206	COFFERDAMS	U	1.000	\$3,600.00	\$3,600.00	\$1,000.00	\$1,000.00	\$45,255.00	\$45,255.00
503.207	COFFERDAMS	U	1.000	\$2,800.00	\$2,800.00	\$1,000.00	\$1,000.00	\$34,545.00	\$34,545.00
503.208	COFFERDAMS	U	1.000	\$3,800.00	\$3,800.00	\$1,000.00	\$1,000.00	\$44,940.00	\$44,940.00
503.209	COFFERDAMS	U	1.000	\$12,600.00	\$12,600.00	\$37,170.00	\$37,170.00	\$37,170.00	\$37,170.00
503.210	COFFERDAMS	U	1.000	\$9,800.00	\$9,800.00	\$37,170.00	\$37,170.00	\$37,170.00	\$37,170.00
503.301	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.000	\$35,000.00	\$35,000.00	\$44,310.00	\$44,310.00	\$44,625.00	\$44,625.00
503.302	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.000	\$31,000.00	\$31,000.00	\$27,090.00	\$27,090.00	\$27,090.00	\$27,090.00
503.303	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.000	\$32,000.00	\$32,000.00	\$39,795.00	\$39,795.00	\$39,795.00	\$39,795.00
503.304	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.000	\$31,000.00	\$31,000.00	\$34,755.00	\$34,755.00	\$34,755.00	\$34,755.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	2,154.000	\$13.00	\$28,002.00	\$20.00	\$43,080.00	\$17.80	\$38,341.20
504.2	ROCK BRIDGE EXCAVATION	CY	100.000	\$100.00	\$10,000.00	\$55.00	\$5,500.00	\$88.00	\$8,800.00
506.4	STEEL SHEET PILING FOR ENVIRONMENTAL PROTECTION	SY	2,800.000	\$90.00	\$252,000.00	\$88.00	\$246,400.00	\$88.00	\$246,400.00
508.	STRUCTURAL FILL	CY	276.000	\$35.00	\$9,660.00	\$35.50	\$9,798.00	\$57.50	\$15,870.00

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				Unit Price	Total	Unit Price	Total	Unit Price	Total
509.1	MOBILIZATION AND DEMOBILIZ. OF DRILLED SHAFT DRILLING EQUIPMENT	U	1.000	\$25,000.00	\$25,000.00	\$66,500.00	\$66,500.00	\$66,360.00	\$66,360.00
509.2	DRILLED SHAFT	LF	4,950.000	\$210.00	\$1,039,500.00	\$210.00	\$1,039,500.00	\$180.00	\$891,000.00
509.3	OBSTRUCTION REMOVAL	LF	46.000	\$650.00	\$29,900.00	\$965.00	\$44,390.00	\$880.00	\$40,480.00
509.4	ROCK SOCKET EXCAVATION	LF	630.000	\$1,100.00	\$693,000.00	\$965.00	\$607,950.00	\$880.00	\$554,400.00
512.01	PREPARATION FOR CONCRETE REPAIRS, CLASS I	SY	14.000	\$650.00	\$9,100.00	\$420.00	\$5,880.00	\$632.00	\$8,848.00
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	41.000	\$750.00	\$30,750.00	\$630.00	\$25,830.00	\$1,150.00	\$47,150.00
520.01	CONCRETE CLASS AA	CY	70.000	\$1,500.00	\$105,000.00	\$2,100.00	\$147,000.00	\$2,150.00	\$150,500.00
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	111.000	\$350.00	\$38,850.00	\$395.00	\$43,845.00	\$437.00	\$48,507.00
520.1	CONCRETE CLASS A	CY	92.000	\$1,000.00	\$92,000.00	\$895.00	\$82,340.00	\$1,500.00	\$138,000.00
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	852.000	\$800.00	\$681,600.00	\$630.00	\$536,760.00	\$647.00	\$551,244.00
520.213	CONCRETE CLASS B, FOOTINGS (ON SOIL) (F)	CY	651.900	\$350.00	\$228,165.00	\$395.00	\$257,500.50	\$336.00	\$219,038.40
520.71026	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY	225.000	\$1,000.00	\$225,000.00	\$1,155.00	\$259,875.00	\$965.00	\$217,125.00
520.72026	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY	203.000	\$1,000.00	\$203,000.00	\$1,155.00	\$234,465.00	\$880.00	\$178,640.00
528.1110	PRESTRESSED CONCRETE GIRDERS, NEBT 1000 (F)	LF	624.000	\$450.00	\$280,800.00	\$761.25	\$475,020.00	\$640.00	\$399,360.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	157.000	\$75.00	\$11,775.00	\$52.50	\$8,242.50	\$59.00	\$9,263.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	264.000	\$50.00	\$13,200.00	\$52.50	\$13,860.00	\$59.00	\$15,576.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,228.000	\$25.00	\$30,700.00	\$28.85	\$35,427.80	\$23.50	\$28,858.00
541.3	PVC WATERSTOPS, NH TYPE 3 (F)	LF	78.000	\$8.00	\$624.00	\$6.30	\$491.40	\$10.00	\$780.00
541.4	PVC WATERSTOPS, NH TYPE 4 (F)	LF	98.000	\$10.00	\$980.00	\$10.50	\$1,029.00	\$11.10	\$1,087.80
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	320.000	\$9.00	\$2,880.00	\$10.50	\$3,360.00	\$12.20	\$3,904.00
544.	REINFORCING STEEL (F)	LB	68,904.000	\$1.45	\$99,910.80	\$1.21	\$83,373.84	\$1.28	\$88,197.12
544.1	REINFORCING STEEL (ROADWAY)	LB	15,900.000	\$1.20	\$19,080.00	\$1.60	\$25,440.00	\$1.42	\$22,578.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	192,843.000	\$1.25	\$241,053.75	\$1.21	\$233,340.03	\$1.39	\$268,051.77
544.21	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB	4,364.000	\$3.50	\$15,274.00	\$3.42	\$14,924.88	\$5.70	\$24,874.80
544.7	SYNTHETIC FIBER REINFORCEMENT (F)	LB	766.000	\$7.00	\$5,362.00	\$8.95	\$6,855.70	\$6.30	\$4,825.80
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	22.000	\$1,200.00	\$26,400.00	\$525.00	\$11,550.00	\$205.00	\$4,510.00
548.22	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	20.000	\$1,200.00	\$24,000.00	\$525.00	\$10,500.00	\$205.00	\$4,100.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	716.000	\$100.00	\$71,600.00	\$88.00	\$63,008.00	\$85.30	\$61,074.80
562.1	SILICONE JOINT SEALANT (F)	LF	296.000	\$15.00	\$4,440.00	\$15.75	\$4,662.00	\$24.45	\$7,237.20
563.23	BRIDGE RAIL T3	LF	335.000	\$150.00	\$50,250.00	\$140.00	\$46,900.00	\$138.00	\$46,230.00
563.233	BRIDGE RAIL T3 WITH SNOW SCREENING	LF	299.000	\$185.00	\$55,315.00	\$182.00	\$54,418.00	\$180.00	\$53,820.00
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	8.000	\$5,500.00	\$44,000.00	\$5,600.00	\$44,800.00	\$5,586.00	\$44,688.00
585.2	STONE FILL, CLASS B	CY	2,494.000	\$35.00	\$87,290.00	\$20.00	\$49,880.00	\$19.70	\$49,131.80
585.3	STONE FILL, CLASS C	CY	1,200.000	\$24.00	\$28,800.00	\$24.75	\$29,700.00	\$36.50	\$43,800.00
585.3401	SIMULATED STREAMBED MATERIAL	CY	60.000	\$50.00	\$3,000.00	\$45.00	\$2,700.00	\$45.00	\$2,700.00
593.221	GEOTEXTILE; SEPARATION CL.2, NON-WOVEN	SY	19,750.000	\$2.50	\$49,375.00	\$2.00	\$39,500.00	\$2.80	\$55,300.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	2,900.000	\$3.00	\$8,700.00	\$2.00	\$5,800.00	\$1.55	\$4,495.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	5,500.000	\$3.00	\$16,500.00	\$2.00	\$11,000.00	\$1.45	\$7,975.00
594.2	WOOD PANEL SOUND ABATEMENT WALL	SF	99,850.000	\$22.50	\$2,246,625.00	\$20.50	\$2,046,925.00	\$20.00	\$1,997,000.00
603.0001	VIDEO INSPECTION	LF	16,674.000	\$0.80	\$13,339.20	\$1.15	\$19,175.10	\$0.90	\$15,006.60
603.00215	15" R.C. PIPE, 2000D	LF	1,200.000	\$55.00	\$66,000.00	\$56.75	\$68,100.00	\$57.00	\$68,400.00
603.00218	18" R.C. PIPE, 2000D	LF	48.000	\$60.00	\$2,880.00	\$101.00	\$4,848.00	\$60.00	\$2,880.00
603.00224	24" R.C. PIPE, 2000D	LF	860.000	\$80.00	\$68,800.00	\$70.50	\$60,630.00	\$68.50	\$58,910.00
603.00230	30" R.C. PIPE, 2000D	LF	705.000	\$105.00	\$74,025.00	\$84.50	\$59,572.50	\$90.40	\$63,732.00
603.00236	36" R.C. PIPE, 2000D	LF	530.000	\$130.00	\$68,900.00	\$114.50	\$60,685.00	\$103.00	\$54,590.00

Item No.	Description	Unit	Quantity	PS&E		WEAVER BROS. CONST. CO., INC. 1629 RTE 3A BOW, NH 03304		CAIRNS, GEORGE R. & SON, INC. 8 LEDGE ROAD WINDHAM, NH 03087	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
603.00242	42" R.C. PIPE, 2000D	LF	40.000	\$190.00	\$7,600.00	\$210.00	\$8,400.00	\$115.00	\$4,600.00
603.00254	54" R.C. PIPE, 2000D	LF	110.000	\$275.00	\$30,250.00	\$283.00	\$31,130.00	\$160.00	\$17,600.00
603.36115	15" ALUMINIZED STEEL END SECTION	EA	11.000	\$270.00	\$2,970.00	\$201.00	\$2,211.00	\$288.00	\$3,168.00
603.36118	18" ALUMINIZED STEEL END SECTION	EA	23.000	\$320.00	\$7,360.00	\$242.00	\$5,566.00	\$332.00	\$7,636.00
603.36124	24" ALUMINIZED STEEL END SECTION	EA	1.000	\$500.00	\$500.00	\$332.00	\$332.00	\$430.00	\$430.00
603.36130	30" ALUMINIZED STEEL END SECTION	EA	2.000	\$625.00	\$1,250.00	\$600.00	\$1,200.00	\$648.00	\$1,296.00
603.44215	15" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF	210.000	\$40.00	\$8,400.00	\$40.25	\$8,452.50	\$37.00	\$7,770.00
603.44224	24" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF	70.000	\$50.00	\$3,500.00	\$49.00	\$3,430.00	\$55.00	\$3,850.00
603.49915	15" PIPE FOR SLOPE DRAIN (TEMPORARY)	LF	120.000	\$70.00	\$8,400.00	\$47.50	\$5,700.00	\$37.00	\$4,440.00
603.82215	15" PE PIPE (TYPE S)	LF	8,400.000	\$32.00	\$268,800.00	\$26.75	\$224,700.00	\$39.50	\$331,800.00
603.82218	18" PE PIPE (TYPE S)	LF	3,200.000	\$35.00	\$112,000.00	\$32.00	\$102,400.00	\$45.60	\$145,920.00
603.82224	24" PE PIPE (TYPE S)	LF	830.000	\$42.00	\$34,860.00	\$40.50	\$33,615.00	\$55.45	\$46,023.50
603.82230	30" PE PIPE (TYPE S)	LF	700.000	\$65.00	\$45,500.00	\$52.50	\$36,750.00	\$67.35	\$47,145.00
603.82236	36" PE PIPE (TYPE S)	LF	95.000	\$75.00	\$7,125.00	\$80.00	\$7,600.00	\$76.00	\$7,220.00
603.82242	42" PE PIPE (TYPE S)	LF	180.000	\$85.00	\$15,300.00	\$90.00	\$16,200.00	\$92.00	\$16,560.00
603.99015	15" TEMPORARY DRAIN. PIPE	LF	930.000	\$70.00	\$65,100.00	\$39.75	\$36,967.50	\$39.00	\$36,270.00
603.99024	24" TEMPORARY DRAINAGE PIPE	LF	350.000	\$90.00	\$31,500.00	\$63.75	\$22,312.50	\$55.45	\$19,407.50
603.99030	30" TEMPORARY DRAINAGE PIPE	LF	200.000	\$100.00	\$20,000.00	\$134.00	\$26,800.00	\$67.35	\$13,470.00
604.0007	POLYETHYLENE LINER	EA	59.000	\$160.00	\$9,440.00	\$143.00	\$8,437.00	\$114.00	\$6,726.00
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	55.000	\$2,000.00	\$110,000.00	\$1,965.00	\$108,075.00	\$2,350.00	\$129,250.00
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	8.000	\$2,650.00	\$21,200.00	\$2,385.00	\$19,080.00	\$3,045.00	\$24,360.00
604.126	CATCH BASINS TYPE B, 6-FOOT DIAMETER	U	3.000	\$3,000.00	\$9,000.00	\$3,250.00	\$9,750.00	\$3,603.00	\$10,809.00
604.154	CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	42.000	\$2,050.00	\$86,100.00	\$2,225.00	\$93,450.00	\$2,625.00	\$110,250.00
604.1549	TEMPORARY CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	14.000	\$2,500.00	\$35,000.00	\$2,530.00	\$35,420.00	\$2,625.00	\$36,750.00
604.155	CATCH BASINS TYPE E, 5-FOOT DIAMETER	U	3.000	\$2,600.00	\$7,800.00	\$2,410.00	\$7,230.00	\$3,320.00	\$9,960.00
604.1559	TEMPORARY CATCH BASINS TYPE E, 5-FOOT DIAMETER	U	3.000	\$3,000.00	\$9,000.00	\$3,550.00	\$10,650.00	\$3,320.00	\$9,960.00
604.156	CATCH BASINS TYPE E, 6-FOOT DIAMETER	U	3.000	\$3,300.00	\$9,900.00	\$3,150.00	\$9,450.00	\$3,880.00	\$11,640.00
604.196	SPECIAL CATCH BASINS, 6-FOOT DIAMETER	U	1.000	\$4,000.00	\$4,000.00	\$4,550.00	\$4,550.00	\$5,540.00	\$5,540.00
604.224	DROP INLETS TYPE B, 4-FOOT DIAMETER	U	14.000	\$2,100.00	\$29,400.00	\$1,450.00	\$20,300.00	\$1,797.00	\$25,158.00
604.2249	TEMPORARY DROP INLET TYPE B, 4-FOOT DIAMETER	U	14.000	\$2,100.00	\$29,400.00	\$1,570.00	\$21,980.00	\$1,797.00	\$25,158.00
604.324	DRAINAGE MANHOLES, 4-FOOT DIAMETER	U	9.000	\$2,200.00	\$19,800.00	\$1,900.00	\$17,100.00	\$2,908.00	\$26,172.00
604.325	DRAINAGE MANHOLES, 5-FOOT DIAMETER	U	3.000	\$2,700.00	\$8,100.00	\$2,540.00	\$7,620.00	\$3,385.00	\$10,155.00
604.326	DRAINAGE MANHOLES, 6-FOOT DIAMETER	U	8.000	\$3,200.00	\$25,600.00	\$3,050.00	\$24,400.00	\$5,005.00	\$40,040.00
604.328	DRAINAGE MANHOLES, 8-FOOT DIAMETER	U	3.000	\$7,100.00	\$21,300.00	\$6,000.00	\$18,000.00	\$10,880.00	\$32,640.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	25.000	\$400.00	\$10,000.00	\$400.00	\$10,000.00	\$272.00	\$6,800.00
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	10.000	\$400.00	\$4,000.00	\$350.00	\$3,500.00	\$272.00	\$2,720.00
604.62	DRAINAGE MANHOLE COVERS AND FRAMES	EA	1.000	\$625.00	\$625.00	\$695.00	\$695.00	\$515.00	\$515.00
604.72	GRATES & FRAMES, TYPE B	EA	4.000	\$600.00	\$2,400.00	\$545.00	\$2,180.00	\$453.00	\$1,812.00
604.9101	OUTLET CONTROL STRUCTURE	U	1.000	\$6,884.75	\$6,884.75	\$3,600.00	\$3,600.00	\$6,500.00	\$6,500.00
604.9102	OUTLET CONTROL STRUCTURE	U	1.000	\$6,884.75	\$6,884.75	\$3,925.00	\$3,925.00	\$6,500.00	\$6,500.00
604.9103	OUTLET CONTROL STRUCTURE	U	1.000	\$6,884.75	\$6,884.75	\$4,200.00	\$4,200.00	\$6,500.00	\$6,500.00
604.9104	OUTLET CONTROL STRUCTURE	U	1.000	\$6,884.75	\$6,884.75	\$4,075.00	\$4,075.00	\$6,500.00	\$6,500.00
605.506	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	12,500.000	\$18.00	\$225,000.00	\$16.50	\$206,250.00	\$22.30	\$278,750.00
605.508	8" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	6,700.000	\$20.00	\$134,000.00	\$18.00	\$120,600.00	\$22.85	\$153,095.00
605.79	UNDERDRAIN FLUSHING BASINS	EA	37.000	\$350.00	\$12,950.00	\$325.00	\$12,025.00	\$420.00	\$15,540.00

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				Unit Price	Total	Unit Price	Total	Unit Price	Total
605.82258	24" AGGREGATE UNDERDRAIN TYPE 2, WITH 8" PERF. CORR. POLYETHYLENE PIPE	LF	450.000	\$26.00	\$11,700.00	\$22.50	\$10,125.00	\$32.00	\$14,400.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	9.000	\$2,100.00	\$18,900.00	\$2,205.00	\$19,845.00	\$2,205.00	\$19,845.00
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	10.000	\$550.00	\$5,500.00	\$575.00	\$5,750.00	\$577.50	\$5,775.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	7,800.000	\$16.00	\$124,800.00	\$16.25	\$126,750.00	\$16.30	\$127,140.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	20,350.000	\$32.00	\$651,200.00	\$25.00	\$508,750.00	\$20.00	\$407,000.00
606.41731	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL WITH DRAINAGE SLOTS	LF	15,150.000	\$36.00	\$545,400.00	\$39.55	\$599,182.50	\$48.00	\$727,200.00
606.4174	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRACED	LF	800.000	\$75.00	\$60,000.00	\$52.50	\$42,000.00	\$150.00	\$120,000.00
606.91	RESETTING OR SETTING GUARDRAIL	LF	9,800.000	\$11.00	\$107,800.00	\$8.40	\$82,320.00	\$8.40	\$82,320.00
606.91454	RESETTING TERMINAL UNIT (TYPE EAGRT, TL 3)	U	7.000	\$750.00	\$5,250.00	\$1,000.00	\$7,000.00	\$1,008.00	\$7,056.00
606.9147	RESETTING TERMINAL UNIT (TYPE G-2)	U	5.000	\$400.00	\$2,000.00	\$275.00	\$1,375.00	\$273.00	\$1,365.00
606.93	TEMPORARY BEAM GUARDRAIL	LF	1,550.000	\$18.00	\$27,900.00	\$16.25	\$25,187.50	\$16.30	\$25,265.00
606.9347	TEMPORARY BEAM GUARDRAIL (TERM. UNIT TYPE G-2)	U	1.000	\$525.00	\$525.00	\$575.00	\$575.00	\$577.00	\$577.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	9.000	\$8,000.00	\$72,000.00	\$6,600.00	\$59,400.00	\$3,685.00	\$33,165.00
607.140	WOVEN WIRE FENCE, 4'-0" HIGH	LF	10,900.000	\$8.00	\$87,200.00	\$8.00	\$87,200.00	\$7.90	\$86,110.00
607.250	CHAIN LINK FENCE WITH ALUMINUM COATED STEEL FABRIC, 5' HIGH	LF	360.000	\$16.00	\$5,760.00	\$17.00	\$6,120.00	\$17.00	\$6,120.00
607.360	CHAIN LINK FENCE WITH VINYL COATED STEEL FABRIC, 6' HIGH	LF	2,400.000	\$21.00	\$50,400.00	\$17.60	\$42,240.00	\$17.60	\$42,240.00
607.4140	POST ASSEMBLIES FOR WOVEN WIRE FENCE, 4'-0" HIGH	EA	45.000	\$200.00	\$9,000.00	\$168.00	\$7,560.00	\$168.00	\$7,560.00
607.4250	POST ASSEMBLIES FOR CHAIN LINK FENCE, 5' HIGH	EA	8.000	\$200.00	\$1,600.00	\$161.00	\$1,288.00	\$160.65	\$1,285.20
607.4360	POST ASSEMBLIES FOR CHAIN LINK FENCE WITH VINYL CTD STL FABRIC, 6' HIGH	EA	15.000	\$220.00	\$3,300.00	\$166.00	\$2,490.00	\$165.90	\$2,488.50
607.72524	24' OPENING DOUBLE GATE, CHAIN LINK ALUM. COATED STEEL FABRIC, 5' HIGH	U	1.000	\$2,500.00	\$2,500.00	\$1,550.00	\$1,550.00	\$1,533.00	\$1,533.00
607.9918	BAR WAY, 18 FT.	U	3.000	\$5,000.00	\$15,000.00	\$2,875.00	\$8,625.00	\$2,866.50	\$8,599.50
609.01	STRAIGHT GRANITE CURB	LF	260.000	\$17.50	\$4,550.00	\$28.30	\$7,358.00	\$31.25	\$8,125.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	8,800.000	\$4.50	\$39,600.00	\$3.65	\$32,120.00	\$4.20	\$36,960.00
611.8201	4 INCH DRY STANDPIPE (BRIDGE)	U	1.000	\$10,000.00	\$10,000.00	\$10,500.00	\$10,500.00	\$10,160.00	\$10,160.00
611.8202	4 INCH DRY STANDPIPE (BRIDGE)	U	1.000	\$10,000.00	\$10,000.00	\$10,500.00	\$10,500.00	\$10,160.00	\$10,160.00
614.331	3" STEEL CONDUIT	LF	50.000	\$28.00	\$1,400.00	\$25.00	\$1,250.00	\$26.25	\$1,312.50
614.3429	4 INCH 2-DUCT STEEL CONDUIT (BRIDGE)	LF	72.540	\$50.00	\$3,627.00	\$100.00	\$7,254.00	\$236.25	\$17,137.58
614.512	CONCRETE PULL BOX 18"	EA	16.000	\$600.00	\$9,600.00	\$550.00	\$8,800.00	\$525.00	\$8,400.00
614.51821	CONCRETE FIBER OPTIC SPLICE VAULT 48"X48"X48"	U	5.000	\$3,800.00	\$19,000.00	\$3,700.00	\$18,500.00	\$4,200.00	\$21,000.00
614.51823	CONCRETE FIBER OPTIC SPLICE VAULT 48"X96"X48"	U	5.000	\$6,700.00	\$33,500.00	\$6,000.00	\$30,000.00	\$6,300.00	\$31,500.00
614.523	MOLDED PULL BOX 17"X30"	EA	4.000	\$500.00	\$2,000.00	\$450.00	\$1,800.00	\$525.00	\$2,100.00
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	3,650.000	\$8.50	\$31,025.00	\$10.00	\$36,500.00	\$8.40	\$30,660.00
614.73118	3" PVC CONDUIT, SCHEDULE 80	LF	32.000	\$14.50	\$464.00	\$75.00	\$2,400.00	\$10.50	\$336.00
614.74221	4" 2-DUCT HDPE CONDUIT, SDR 13.5	LF	9,650.000	\$25.00	\$241,250.00	\$25.00	\$241,250.00	\$21.00	\$202,650.00
615.0101	TRAFFIC SIGN TYPE A	SF	280.000	\$75.00	\$21,000.00	\$73.50	\$20,580.00	\$78.00	\$21,840.00
615.01201	TRAFFIC SIGN TYPE A, BREAKAWAY MOUNTS	SF	150.000	\$80.00	\$12,000.00	\$71.50	\$10,725.00	\$60.00	\$9,000.00
615.014	RELOCATING TRAFFIC SIGN TYPE A	U	6.000	\$3,500.00	\$21,000.00	\$2,155.00	\$12,930.00	\$4,410.00	\$26,460.00
615.024	RELOCATING TRAFFIC SIGN TYPE B	U	23.000	\$300.00	\$6,900.00	\$168.00	\$3,864.00	\$160.40	\$3,689.20
615.0301	TRAFFIC SIGN TYPE C	SF	70.000	\$70.00	\$4,900.00	\$72.45	\$5,071.50	\$248.85	\$17,419.50
615.03201	TRAFFIC SIGN TYPE C, BREAKAWAY MOUNTS	SF	115.000	\$130.00	\$14,950.00	\$128.65	\$14,794.75	\$193.40	\$22,241.00

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				Unit Price	Total	Unit Price	Total	Unit Price	Total
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	2,000	\$150.00	\$300.00	\$115.50	\$231.00	\$183.75	\$367.50
615.0401	TRAFFIC SIGN TYPE AA	SF	850,000	\$25.00	\$21,250.00	\$21.00	\$17,850.00	\$18.90	\$16,065.00
615.20001	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1,000	\$38,000.00	\$38,000.00	\$35,175.00	\$35,175.00	\$26,722.50	\$26,722.50
615.20002	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1,000	\$38,000.00	\$38,000.00	\$35,175.00	\$35,175.00	\$26,817.00	\$26,817.00
615.20003	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1,000	\$38,000.00	\$38,000.00	\$40,900.00	\$40,900.00	\$32,182.50	\$32,182.50
615.20004	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1,000	\$45,000.00	\$45,000.00	\$35,675.00	\$35,675.00	\$26,722.50	\$26,722.50
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	800,000.000	\$1.00	\$800,000.00	\$1.00	\$800,000.00	\$1.00	\$800,000.00
618.7	FLAGGERS	HR	10,000.000	\$25.00	\$250,000.00	\$21.50	\$215,000.00	\$20.00	\$200,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1,000	\$600,000.00	\$600,000.00	\$465,000.00	\$465,000.00	\$340,000.00	\$340,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2,000	\$20,000.00	\$40,000.00	\$17,500.00	\$35,000.00	\$18,150.00	\$36,300.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2,000	\$15,000.00	\$30,000.00	\$8,000.00	\$16,000.00	\$9,350.00	\$18,700.00
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	2,000	\$25,000.00	\$50,000.00	\$25,000.00	\$50,000.00	\$44,000.00	\$88,000.00
619.72	TOW VEHICLE	HR	2,050.000	\$100.00	\$205,000.00	\$78.00	\$159,900.00	\$131.00	\$268,550.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	110,000	\$5.00	\$550.00	\$4.40	\$484.00	\$4.20	\$462.00
621.31	SINGLE DELINEATOR WITH POST	EA	205,000	\$34.00	\$6,970.00	\$39.50	\$8,097.50	\$39.90	\$8,179.50
621.32	DOUBLE DELINEATOR WITH POST	EA	10,000	\$35.00	\$350.00	\$42.00	\$420.00	\$42.00	\$420.00
621.61	FIBER OPTIC DELINEATOR	EA	25,000	\$75.00	\$1,875.00	\$52.50	\$1,312.50	\$52.50	\$1,312.50
622.1	STEEL WITNESS MARKERS	EA	140,000	\$28.00	\$3,920.00	\$29.50	\$4,130.00	\$29.40	\$4,116.00
622.2	CONCRETE BOUNDS	EA	47,000	\$290.50	\$13,653.50	\$385.00	\$18,095.00	\$315.00	\$14,805.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	2,600,000	\$2.00	\$5,200.00	\$2.00	\$5,200.00	\$1.25	\$3,250.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	7,450,000	\$0.12	\$894.00	\$0.14	\$1,043.00	\$0.15	\$1,117.50
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	310,700,000	\$0.15	\$46,605.00	\$0.16	\$49,712.00	\$0.15	\$46,605.00
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	700,000	\$1.00	\$700.00	\$1.10	\$770.00	\$1.05	\$735.00
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	3,300,000	\$1.50	\$4,950.00	\$2.15	\$7,095.00	\$2.10	\$6,930.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	50,950,000	\$0.35	\$17,832.50	\$0.38	\$19,361.00	\$0.26	\$13,247.00
643.21	FERTILIZER FOR REFERTILIZATION	LB	38,050,000	\$0.50	\$19,025.00	\$0.50	\$19,025.00	\$0.50	\$19,025.00
644.44	SLOPE SEED TYPE 44	LB	200,000	\$10.00	\$2,000.00	\$5.25	\$1,050.00	\$4.20	\$840.00
644.62	WET BASIN/MEADOW SEED TYPE 62	LB	15,000	\$200.00	\$3,000.00	\$190.00	\$2,850.00	\$189.00	\$2,835.00
645.119	MULCH WITH TACKIFIERS	A	34,000	\$1,000.00	\$34,000.00	\$1,050.00	\$35,700.00	\$945.00	\$32,130.00
645.3	EROSION STONE	TON	15,000,000	\$22.00	\$330,000.00	\$19.00	\$285,000.00	\$30.00	\$450,000.00
645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	29,750,000	\$1.25	\$37,187.50	\$1.84	\$54,740.00	\$1.50	\$44,625.00
645.46	PERMANENT CHANNEL STABILIZATION TYPE B	SY	4,150,000	\$3.30	\$13,695.00	\$4.95	\$20,542.50	\$6.85	\$28,427.50
645.48	EROSION CONTROL MIX	CY	3,000,000	\$20.00	\$60,000.00	\$19.00	\$57,000.00	\$19.75	\$59,250.00
645.481	WOOD CHIPS FOR TEMPORARY EROSION CONTROL	CY	2,500,000	\$20.00	\$50,000.00	\$10.00	\$25,000.00	\$19.75	\$49,375.00
645.482	STUMP GRINDINGS FOR TEMPORARY EROSION CONTROL	CY	7,000,000	\$20.00	\$140,000.00	\$17.50	\$122,500.00	\$9.90	\$69,300.00
645.51	HAY BALES FOR TEMPORARY EROSION CONTROL	EA	1,000,000	\$8.00	\$8,000.00	\$6.00	\$6,000.00	\$8.40	\$8,400.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	5,000,000	\$4.50	\$22,500.00	\$4.40	\$22,000.00	\$3.40	\$17,000.00
645.52	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	1,500,000	\$2.00	\$3,000.00	\$3.15	\$4,725.00	\$3.95	\$5,925.00
645.531	SILT FENCE	LF	23,100,000	\$3.00	\$69,300.00	\$2.50	\$57,750.00	\$2.60	\$60,060.00
645.611	BONDED FIBER MATRIX (BFM)	LB	118,350,000	\$1.50	\$177,525.00	\$1.30	\$153,855.00	\$1.25	\$147,937.50
645.612	FIBER REINFORCED MATRIX (FRM)	LB	11,250,000	\$1.50	\$16,875.00	\$1.47	\$16,537.50	\$1.60	\$18,000.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1,000	\$40,000.00	\$40,000.00	\$37,400.00	\$37,400.00	\$35,700.00	\$35,700.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	3,200,000	\$50.00	\$160,000.00	\$58.00	\$185,600.00	\$59.00	\$188,800.00

Item No.	Description	Unit	Quantity	PS&E		WEAVER BROS. CONST. CO., INC. 1629 RTE 3A BOW, NH 03304		CAIRNS, GEORGE R. & SON, INC. 8 LEDGE ROAD WINDHAM, NH 03087	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
645.81	STORM WATER REMOVAL - TRUCKING	HR	100.000	\$110.00	\$11,000.00	\$110.00	\$11,000.00	\$120.00	\$12,000.00
645.8103	EROSION CONTROL - PUMP (300 GAL/MIN DISCHARGE CAPACITY)	UWK	150.000	\$1,000.00	\$150,000.00	\$585.00	\$87,750.00	\$970.00	\$145,500.00
645.8105	EROSION CONTROL - PUMP (500 GAL/MIN DISCHARGE CAPACITY)	UWK	200.000	\$1,200.00	\$240,000.00	\$700.00	\$140,000.00	\$1,190.00	\$238,000.00
645.8110	EROSION CONTROL - PUMP (1000 GAL/MIN DISCHARGE CAPACITY)	UWK	200.000	\$1,500.00	\$300,000.00	\$900.00	\$180,000.00	\$1,410.00	\$282,000.00
645.8203	EROSION CONTROL - PUMP (300 GAL/MIN DISCHARGE CAPACITY)	U	2.000	\$75,000.00	\$150,000.00	\$31,500.00	\$63,000.00	\$50,450.00	\$100,900.00
645.8205	EROSION CONTROL - PUMP (500 GAL/MIN DISCHARGE CAPACITY)	U	2.000	\$90,000.00	\$180,000.00	\$44,000.00	\$88,000.00	\$50,450.00	\$100,900.00
645.8210	EROSION CONTROL - PUMP (1000 GAL/MIN DISCHARGE CAPACITY)	U	3.000	\$120,000.00	\$360,000.00	\$67,500.00	\$202,500.00	\$62,330.00	\$186,990.00
645.85	FLOCCULANT TREATMENT SYSTEM	MON	53.000	\$11,000.00	\$583,000.00	\$7,500.00	\$397,500.00	\$5,690.00	\$301,570.00
645.851	WATER QUALITY MONITORING FOR CONSTRUCTION STORMWATER	HR	600.000	\$67.00	\$40,200.00	\$60.00	\$36,000.00	\$59.00	\$35,400.00
645.852	FLOCCULANT TREATMENT SYSTEM OPERATION	HR	900.000	\$80.00	\$72,000.00	\$45.00	\$40,500.00	\$65.00	\$58,500.00
646.2	TURF ESTABLISHMENT WITHOUT MULCH	A	44.000	\$1,500.00	\$66,000.00	\$1,450.00	\$63,800.00	\$1,129.00	\$49,676.00
647.1	HUMUS	CY	21,650.000	\$16.00	\$346,400.00	\$16.25	\$351,812.50	\$15.00	\$324,750.00
647.29	WETLAND HUMUS	CY	440.000	\$20.00	\$8,800.00	\$18.00	\$7,920.00	\$11.65	\$5,126.00
670.02	SEDIMENT SUMP MEASURING BLOCK	EA	3.000	\$300.00	\$900.00	\$700.00	\$2,100.00	\$765.00	\$2,295.00
670.04601	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$13,450.00	\$13,450.00	\$22,850.00	\$22,850.00	\$21,900.00	\$21,900.00
670.04602	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$21,200.00	\$21,200.00	\$30,650.00	\$30,650.00	\$28,500.00	\$28,500.00
670.04603	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$3,950.00	\$3,950.00	\$7,000.00	\$7,000.00	\$4,280.00	\$4,280.00
670.04604	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$16,100.00	\$16,100.00	\$24,650.00	\$24,650.00	\$25,800.00	\$25,800.00
670.04605	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$14,650.00	\$14,650.00	\$22,300.00	\$22,300.00	\$23,740.00	\$23,740.00
670.04606	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$24,050.00	\$24,050.00	\$34,150.00	\$34,150.00	\$27,000.00	\$27,000.00
670.04607	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$182,500.00	\$182,500.00	\$216,200.00	\$216,200.00	\$190,500.00	\$190,500.00
670.04608	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$22,950.00	\$22,950.00	\$32,150.00	\$32,150.00	\$30,590.00	\$30,590.00
670.04609	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$15,350.00	\$15,350.00	\$22,300.00	\$22,300.00	\$22,290.00	\$22,290.00
670.104	TEMPORARY PORTABLE LIGHTING	U	7.000	\$18,000.00	\$126,000.00	\$9,500.00	\$66,500.00	\$18,125.00	\$126,875.00
670.822	GNSS CONSTRUCTION INSPECTION EQUIPMENT	U	1.000	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00	\$22,000.00	\$22,000.00
671.603	3-INCH PVC CONDUIT, SCHEDULE 80, DIRECTIONAL BORE	LF	1,050.000	\$75.00	\$78,750.00	\$75.00	\$78,750.00	\$68.25	\$71,662.50
671.61089	TEMPORARY 8" HDPE DRAINAGE PIPE, DIRECTIONAL BORE	LF	100.000	\$200.00	\$20,000.00	\$90.00	\$9,000.00	\$210.00	\$21,000.00
677.41001	CLOSED CIRCUIT TELEVISION (CCTV) SYSTEM FOUNDATION	U	1.000	\$30,000.00	\$30,000.00	\$38,000.00	\$38,000.00	\$8,925.00	\$8,925.00
677.41002	CLOSED CIRCUIT TELEVISION (CCTV) SYSTEM FOUNDATION	U	1.000	\$30,000.00	\$30,000.00	\$35,000.00	\$35,000.00	\$8,925.00	\$8,925.00
677.4101	CCTV SYSTEM	U	1.000	\$95,000.00	\$95,000.00	\$69,000.00	\$69,000.00	\$68,250.00	\$68,250.00
677.4102	CCTV SYSTEM	U	1.000	\$75,000.00	\$75,000.00	\$59,000.00	\$59,000.00	\$68,250.00	\$68,250.00
677.4601	MOTOR VEHICLE DETECTION SYSTEM (MVDS)	U	1.000	\$6,500.00	\$6,500.00	\$19,500.00	\$19,500.00	\$7,350.00	\$7,350.00
677.4602	MOTOR VEHICLE DETECTION SYSTEM (MVDS)	U	1.000	\$6,500.00	\$6,500.00	\$19,500.00	\$19,500.00	\$7,350.00	\$7,350.00
677.51012	12-STRAND SINGLE MODE FIBER OPTIC CABLE	LF	1,100.000	\$6.50	\$7,150.00	\$2.00	\$2,200.00	\$2.10	\$2,310.00
677.51024	24-STRAND SINGLE MODE FIBER OPTIC CABLE	LF	100.000	\$8.50	\$850.00	\$2.50	\$250.00	\$3.15	\$315.00
677.51288	288-STRAND SINGLE MODE FIBER OPTIC CABLE	LF	10,650.000	\$10.50	\$111,825.00	\$7.50	\$79,875.00	\$8.40	\$89,460.00
677.53	FIBER OPTIC SPLICE	EA	362.000	\$300.00	\$108,600.00	\$85.00	\$30,770.00	\$78.75	\$28,507.50
677.54101	GROUND MOUNTED ITS EQUIPMENT CABINET	U	1.000	\$14,000.00	\$14,000.00	\$13,000.00	\$13,000.00	\$13,125.00	\$13,125.00
677.54102	GROUND MOUNTED ITS EQUIPMENT CABINET	U	1.000	\$11,500.00	\$11,500.00	\$13,000.00	\$13,000.00	\$13,125.00	\$13,125.00
677.54201	POLE MOUNTED ITS EQUIPMENT CABINET	U	1.000	\$13,000.00	\$13,000.00	\$12,000.00	\$12,000.00	\$11,025.00	\$11,025.00



Item No.	Description	Unit	Quantity	PS&E		WEAVER BROS. CONST. CO., INC. 1629 RTE 3A BOW, NH 03304		CAIRNS, GEORGE R. & SON, INC. 8 LEDGE ROAD WINDHAM, NH 03087	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
677.561	FIBER OPTIC PATCH PANEL (12-POSITION)	EA	2,000	\$1,200.00	\$2,400.00	\$950.00	\$1,900.00	\$525.00	\$1,050.00
677.562	FIBER OPTIC PATCH PANEL (24-POSITION)	EA	1,000	\$1,400.00	\$1,400.00	\$1,200.00	\$1,200.00	\$787.00	\$787.00
677.5821	100 MBPS FIBER ETHERNET SWITCH	EA	3,000	\$5,000.00	\$15,000.00	\$4,000.00	\$12,000.00	\$4,200.00	\$12,600.00
677.5822	1 GBPS FIBER ETHERNET SWITCH	EA	1,000	\$6,000.00	\$6,000.00	\$5,000.00	\$5,000.00	\$5,250.00	\$5,250.00
677.6301	METER AND DISCONNECT PEDESTAL	U	1,000	\$9,000.00	\$9,000.00	\$8,000.00	\$8,000.00	\$3,675.00	\$3,675.00
677.6302	METER AND DISCONNECT PEDESTAL	U	1,000	\$4,800.00	\$4,800.00	\$8,000.00	\$8,000.00	\$3,675.00	\$3,675.00
677.6303	METER AND DISCONNECT PEDESTAL	U	1,000	\$4,800.00	\$4,800.00	\$8,000.00	\$8,000.00	\$3,675.00	\$3,675.00
677.6304	METER AND DISCONNECT PEDESTAL	U	1,000	\$6,500.00	\$6,500.00	\$8,000.00	\$8,000.00	\$3,675.00	\$3,675.00
677.64	UNINTERRUPTABLE POWER SUPPLY (UPS)	EA	3,000	\$6,000.00	\$18,000.00	\$7,000.00	\$21,000.00	\$5,250.00	\$15,750.00
677.9304	3-CONDUCTOR #4 AWG CABLE	LF	3,200,000	\$4.50	\$14,400.00	\$8.00	\$25,600.00	\$6.30	\$20,160.00
677.9306	3-CONDUCTOR #6 AWG CABLE	LF	1,050,000	\$6.00	\$6,300.00	\$8.00	\$8,400.00	\$3.15	\$3,307.50
692.	MOBILIZATION	U	1,000	\$1,852,590.80	\$1,852,590.80	\$2,500,000.00	\$2,500,000.00	\$1,993,000.00	\$1,993,000.00
693.	ON-THE-JOB TRAINING OF UNSKILLED WORKERS	\$	2,400,000	\$1.00	\$2,400.00	\$1.00	\$2,400.00	\$1.00	\$2,400.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1,000	\$6,000.00	\$6,000.00	\$3,675.00	\$3,675.00	\$3,675.00	\$3,675.00
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1,000	\$20,000.00	\$20,000.00	\$6,900.00	\$6,900.00	\$9,895.00	\$9,895.00
698.11	FIELD OFFICE TYPE A	MON	30,000	\$3,000.00	\$90,000.00	\$4,350.00	\$130,500.00	\$1,970.00	\$59,100.00
698.2	PHYSICAL TESTING LABORATORY	MON	28,000	\$1,000.00	\$28,000.00	\$1,000.00	\$28,000.00	\$815.00	\$22,820.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	600,000,000	\$1.00	\$600,000.00	\$1.00	\$600,000.00	\$1.00	\$600,000.00
1008.53	ALTERATIONS AND ADDITIONS AS NEEDED - SOLID WASTE DISPOSAL	\$	186,000,000	\$1.00	\$186,000.00	\$1.00	\$186,000.00	\$1.00	\$186,000.00
1008.6	ALTERATIONS AND ADDITIONS AS NEEDED - DRINKING WATER RESOURCE PROTECTIO	\$	25,000,000	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00
1008.8	ALTERATIONS AND ADDITIONS AS NEEDED - WINTER MAINTENANCE	\$	25,000,000	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00
1010.15	FUEL ADJUSTMENT	\$	250,000,000	\$1.00	\$250,000.00	\$1.00	\$250,000.00	\$1.00	\$250,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	100,000,000	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	222,000,000	\$1.00	\$222,000.00	\$1.00	\$222,000.00	\$1.00	\$222,000.00
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	12,300,000	\$1.00	\$12,300.00	\$1.00	\$12,300.00	\$1.00	\$12,300.00
1010.42	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	11,042,500	\$1.00	\$11,042.50	\$1.00	\$11,042.50	\$1.00	\$11,042.50

Totals:	\$36,124,721.05	\$34,221,205.20	\$35,836,503.83
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Item No.	Description	Unit	Quantity	PS&E		MIDDLESEX CORPORATION, THE 1 SPECTACLE POND ROAD LITTLETON, MA 01460		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

**Items**

201.1	CLEARING AND GRUBBING (F)	A	22,480	\$5,000.00	\$112,400.00	\$10,000.00	\$224,800.00	\$5,300.00	\$119,144.00
201.6	CLEARING FOR FENCE LINES (F)	A	.630	\$3,000.00	\$1,890.00	\$2,800.00	\$1,764.00	\$3,000.00	\$1,890.00
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	4,650,000	\$1.50	\$6,975.00	\$0.88	\$4,092.00	\$1.25	\$5,812.50
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	29,900,000	\$1.50	\$44,850.00	\$0.78	\$23,322.00	\$1.00	\$29,900.00
202.31	FILL ABANDONED PIPE	CY	250,000	\$160.00	\$40,000.00	\$200.00	\$50,000.00	\$235.00	\$58,750.00
202.32	FILL AND ABANDON STRUCTURE	CY	6,000	\$150.00	\$900.00	\$140.00	\$840.00	\$200.00	\$1,200.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	15,000,000	\$10.00	\$150,000.00	\$9.75	\$146,250.00	\$6.87	\$103,050.00
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	49,000	\$250.00	\$12,250.00	\$200.00	\$9,800.00	\$260.00	\$12,740.00
202.7	REMOVAL OF GUARDRAIL	LF	6,000,000	\$1.50	\$9,000.00	\$0.90	\$5,400.00	\$2.35	\$14,100.00
202.8	REMOVAL OF FENCE	LF	11,800,000	\$4.00	\$47,200.00	\$4.00	\$47,200.00	\$2.50	\$29,500.00
203.1	COMMON EXCAVATION	CY	189,900,000	\$5.00	\$949,500.00	\$5.75	\$1,091,925.00	\$5.50	\$1,044,450.00
203.2	ROCK EXCAVATION	CY	82,100,000	\$15.00	\$1,231,500.00	\$16.00	\$1,313,600.00	\$13.50	\$1,108,350.00
203.321	COMMON EXCAVATION - SOLID WASTE	CY	1,200,000	\$60.00	\$72,000.00	\$25.00	\$30,000.00	\$56.00	\$67,200.00
203.4	MUCK EXCAVATION	CY	13,800,000	\$10.00	\$138,000.00	\$7.00	\$96,600.00	\$15.00	\$207,000.00
203.53	LOW PERMEABILITY FILL (F)	CY	4,756,000	\$13.00	\$61,828.00	\$16.00	\$76,096.00	\$14.50	\$68,962.00
203.5525	PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U	2,000	\$950.00	\$1,900.00	\$800.00	\$1,600.00	\$800.00	\$1,600.00
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	11,000	\$980.00	\$10,780.00	\$890.00	\$9,790.00	\$850.00	\$9,350.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	208,570,000	\$5.00	\$1,042,850.00	\$6.90	\$1,439,133.00	\$6.00	\$1,251,420.00
203.62	EMBANKMENT-IN-PLACE, REPLACEMENT MATERIAL	CY	1,050,000	\$5.00	\$5,250.00	\$10.50	\$11,025.00	\$35.00	\$36,750.00
203.662	ROCK AND GRAVEL BACKFILL FOR MUCK AND UNSUITABLE MATERIAL EXCAVATION	CY	13,450,000	\$15.00	\$201,750.00	\$27.00	\$363,150.00	\$18.50	\$248,825.00
203.81	PRESPLITTING HOLES	LF	2,850,000	\$9.00	\$25,650.00	\$10.00	\$28,500.00	\$9.00	\$25,650.00
203.82	EXTRA DRILLED HOLES WITHOUT EXPLOSIVES	LF	570,000	\$3.00	\$1,710.00	\$1.10	\$627.00	\$1.00	\$570.00
203.91	ROCK SCALING - HAND METHOD	HR	300,000	\$250.00	\$75,000.00	\$194.00	\$58,200.00	\$210.00	\$63,000.00
203.93	HYDROGEOLOGIST	U	1,000	\$25,000.00	\$25,000.00	\$19,000.00	\$19,000.00	\$20,000.00	\$20,000.00
203.941	BASELINE GROUNDWATER SAMPLING EVENT	EA	576,000	\$200.00	\$115,200.00	\$220.00	\$126,720.00	\$210.00	\$120,960.00
203.942	EXTENDED GROUNDWATER SAMPLING EVENT	EA	48,000	\$800.00	\$38,400.00	\$875.00	\$42,000.00	\$830.00	\$39,840.00
206.1	COMMON STRUCTURE EXCAVATION	CY	780,000	\$15.00	\$11,700.00	\$23.00	\$17,940.00	\$16.25	\$12,675.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	100,000	\$40.00	\$4,000.00	\$125.00	\$12,500.00	\$52.25	\$5,225.00
206.2	ROCK STRUCTURE EXCAVATION	CY	3,050,000	\$47.00	\$143,350.00	\$37.00	\$112,850.00	\$47.00	\$143,350.00
209.1	GRANULAR BACKFILL	CY	520,000	\$23.00	\$11,960.00	\$27.00	\$14,040.00	\$30.00	\$15,600.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	2,685,000	\$30.00	\$80,550.00	\$36.00	\$96,660.00	\$33.00	\$88,605.00
210.1	SETTLEMENT PLATFORMS	EA	4,000	\$1,000.00	\$4,000.00	\$4,000.00	\$16,000.00	\$1,100.00	\$4,400.00
214.	FINE GRADING	U	1,000	\$215,000.00	\$215,000.00	\$350,000.00	\$350,000.00	\$130,000.00	\$130,000.00
224.1	HORIZONTAL DRAINS IN ROCK	LF	2,500,000	\$4.00	\$10,000.00	\$2.25	\$5,625.00	\$2.00	\$5,000.00
225.2	PRESTRESSED ROCK BOLTS	LF	800,000	\$170.00	\$136,000.00	\$105.00	\$84,000.00	\$100.00	\$80,000.00
225.3	ROCK DOWELS (UNTENSIONED ROCK BOLT)	LF	200,000	\$140.00	\$28,000.00	\$84.00	\$16,800.00	\$80.00	\$16,000.00
304.1	SAND (F)	CY	97,578,000	\$17.00	\$1,658,826.00	\$14.00	\$1,366,092.00	\$15.75	\$1,536,853.50
304.101	SAND	CY	5,000,000	\$17.00	\$85,000.00	\$14.00	\$70,000.00	\$15.25	\$76,250.00
304.11	SAND FOR SHIM	CY	3,550,000	\$17.00	\$60,350.00	\$19.00	\$67,450.00	\$25.00	\$88,750.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	705,000	\$25.00	\$17,625.00	\$17.00	\$11,985.00	\$18.50	\$13,042.50
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	42,413,000	\$20.00	\$848,260.00	\$13.00	\$551,369.00	\$21.50	\$911,879.50
304.41	CRUSHED STONE (FINE GRADATION) FOR SHIM	CY	6,500,000	\$22.00	\$143,000.00	\$18.00	\$117,000.00	\$21.00	\$136,500.00
304.5	CRUSHED STONE (COARSE GRADATION) (F)	CY	17,501,000	\$18.00	\$315,018.00	\$13.00	\$227,513.00	\$21.00	\$367,521.00

Item No.	Description	Unit	Quantity	PS&E		MIDDLESEX CORPORATION, THE 1 SPECTACLE POND ROAD LITTLETON, MA 01460		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	140.000	\$62.00	\$8,680.00	\$85.00	\$11,900.00	\$125.00	\$17,500.00
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	77,650.000	\$57.00	\$4,426,050.00	\$60.00	\$4,659,000.00	\$60.00	\$4,659,000.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	430.000	\$115.00	\$49,450.00	\$108.00	\$46,440.00	\$150.00	\$64,500.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	79,450.000	\$1.20	\$95,340.00	\$2.00	\$158,900.00	\$1.50	\$119,175.00
403.6	PAVEMENT JOINT ADHESIVE	LF	467,900.000	\$0.25	\$116,975.00	\$0.23	\$107,617.00	\$0.24	\$112,296.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	437.000	\$5.00	\$2,185.00	\$0.23	\$100.51	\$1.50	\$655.50
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	64.000	\$150.00	\$9,600.00	\$156.00	\$9,984.00	\$250.00	\$16,000.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	8,050.000	\$65.00	\$523,250.00	\$60.00	\$483,000.00	\$80.00	\$644,000.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	17,900.000	\$3.80	\$68,020.00	\$3.75	\$67,125.00	\$5.50	\$98,450.00
411.473	PLANT MIX SURFACE TREATMENT (MODIFIED ASPHALT CEMENT) NO. 4	TON	1,800.000	\$68.00	\$122,400.00	\$69.00	\$124,200.00	\$69.00	\$124,200.00
415.8	GLASS FIBER PAVEMENT REINFORCEMENT MESH	SY	1,550.000	\$15.50	\$24,025.00	\$17.50	\$27,125.00	\$16.00	\$24,800.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	86,100.000	\$2.50	\$215,250.00	\$1.70	\$146,370.00	\$2.90	\$249,690.00
417.416	RUMBLE STRIPS, 16" WIDE	LF	65,850.000	\$0.45	\$29,632.50	\$0.40	\$26,340.00	\$0.19	\$12,511.50
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.000	\$106,000.00	\$106,000.00	\$400,000.00	\$400,000.00	\$200,000.00	\$200,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.000	\$103,000.00	\$103,000.00	\$400,000.00	\$400,000.00	\$200,000.00	\$200,000.00
503.101	WATER DIVERSION STRUCTURE	U	1.000	\$1,000.00	\$1,000.00	\$10,000.00	\$10,000.00	\$8,000.00	\$8,000.00
503.102	WATER DIVERSION STRUCTURE	U	1.000	\$11,600.00	\$11,600.00	\$10,000.00	\$10,000.00	\$12,225.00	\$12,225.00
503.103	WATER DIVERSION STRUCTURE	U	1.000	\$1,000.00	\$1,000.00	\$10,000.00	\$10,000.00	\$8,500.00	\$8,500.00
503.104	WATER DIVERSION STRUCTURE	U	1.000	\$3,000.00	\$3,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
503.105	WATER DIVERSION STRUCTURE	U	1.000	\$1,000.00	\$1,000.00	\$10,000.00	\$10,000.00	\$5,500.00	\$5,500.00
503.106	WATER DIVERSION STRUCTURE	U	1.000	\$1,500.00	\$1,500.00	\$10,000.00	\$10,000.00	\$3,100.00	\$3,100.00
503.107	WATER DIVERSION STRUCTURE	U	1.000	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00	\$3,100.00	\$3,100.00
503.108	WATER DIVERSION STRUCTURE	U	1.000	\$1,000.00	\$1,000.00	\$10,000.00	\$10,000.00	\$3,100.00	\$3,100.00
503.109	WATER DIVERSION STRUCTURE	U	1.000	\$4,000.00	\$4,000.00	\$10,000.00	\$10,000.00	\$13,000.00	\$13,000.00
503.110	WATER DIVERSION STRUCTURE	U	1.000	\$1,000.00	\$1,000.00	\$10,000.00	\$10,000.00	\$2,750.00	\$2,750.00
503.111	WATER DIVERSION STRUCTURE	U	1.000	\$1,200.00	\$1,200.00	\$10,000.00	\$10,000.00	\$2,750.00	\$2,750.00
503.112	WATER DIVERSION STRUCTURE	U	1.000	\$1,200.00	\$1,200.00	\$10,000.00	\$10,000.00	\$4,900.00	\$4,900.00
503.201	COFFERDAMS	U	1.000	\$11,000.00	\$11,000.00	\$3,500.00	\$3,500.00	\$18,500.00	\$18,500.00
503.202	COFFERDAMS	U	1.000	\$11,000.00	\$11,000.00	\$3,500.00	\$3,500.00	\$18,500.00	\$18,500.00
503.203	COFFERDAMS	U	1.000	\$11,000.00	\$11,000.00	\$3,500.00	\$3,500.00	\$18,500.00	\$18,500.00
503.204	COFFERDAMS	U	1.000	\$13,000.00	\$13,000.00	\$3,500.00	\$3,500.00	\$18,500.00	\$18,500.00
503.205	COFFERDAMS	U	1.000	\$3,200.00	\$3,200.00	\$58,000.00	\$58,000.00	\$12,200.00	\$12,200.00
503.206	COFFERDAMS	U	1.000	\$3,600.00	\$3,600.00	\$44,000.00	\$44,000.00	\$16,000.00	\$16,000.00
503.207	COFFERDAMS	U	1.000	\$2,800.00	\$2,800.00	\$39,000.00	\$39,000.00	\$16,000.00	\$16,000.00
503.208	COFFERDAMS	U	1.000	\$3,800.00	\$3,800.00	\$44,000.00	\$44,000.00	\$16,000.00	\$16,000.00
503.209	COFFERDAMS	U	1.000	\$12,600.00	\$12,600.00	\$8,500.00	\$8,500.00	\$18,000.00	\$18,000.00
503.210	COFFERDAMS	U	1.000	\$9,800.00	\$9,800.00	\$11,400.00	\$11,400.00	\$18,000.00	\$18,000.00
503.301	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.000	\$35,000.00	\$35,000.00	\$69,000.00	\$69,000.00	\$40,000.00	\$40,000.00
503.302	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.000	\$31,000.00	\$31,000.00	\$69,000.00	\$69,000.00	\$40,000.00	\$40,000.00
503.303	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.000	\$32,000.00	\$32,000.00	\$69,000.00	\$69,000.00	\$40,000.00	\$40,000.00
503.304	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.000	\$31,000.00	\$31,000.00	\$69,000.00	\$69,000.00	\$40,000.00	\$40,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	2,154.000	\$13.00	\$28,002.00	\$44.00	\$94,776.00	\$13.50	\$29,079.00
504.2	ROCK BRIDGE EXCAVATION	CY	100.000	\$100.00	\$10,000.00	\$75.00	\$7,500.00	\$27.00	\$2,700.00
506.4	STEEL SHEET PILING FOR ENVIRONMENTAL PROTECTION	SY	2,800.000	\$90.00	\$252,000.00	\$78.00	\$218,400.00	\$40.00	\$112,000.00
508.	STRUCTURAL FILL	CY	276.000	\$35.00	\$9,660.00	\$34.00	\$9,384.00	\$32.00	\$8,832.00

Item No.	Description	Unit	Quantity	PS&E		MIDDLESEX CORPORATION, THE 1 SPECTACLE POND ROAD LITTLETON, MA 01460		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
509.1	MOBILIZATION AND DEMOBILIZ. OF DRILLED SHAFT DRILLING EQUIPMENT	U	1.000	\$25,000.00	\$25,000.00	\$37,000.00	\$37,000.00	\$35,600.00	\$35,600.00
509.2	DRILLED SHAFT	LF	4,950.000	\$210.00	\$1,039,500.00	\$319.00	\$1,579,050.00	\$325.00	\$1,608,750.00
509.3	OBSTRUCTION REMOVAL	LF	46.000	\$650.00	\$29,900.00	\$945.00	\$43,470.00	\$900.00	\$41,400.00
509.4	ROCK SOCKET EXCAVATION	LF	630.000	\$1,100.00	\$693,000.00	\$973.00	\$612,990.00	\$930.00	\$585,900.00
512.01	PREPARATION FOR CONCRETE REPAIRS, CLASS I	SY	14.000	\$650.00	\$9,100.00	\$300.00	\$4,200.00	\$400.00	\$5,600.00
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	41.000	\$750.00	\$30,750.00	\$400.00	\$16,400.00	\$600.00	\$24,600.00
520.01	CONCRETE CLASS AA	CY	70.000	\$1,500.00	\$105,000.00	\$1,300.00	\$91,000.00	\$2,000.00	\$140,000.00
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	111.000	\$350.00	\$38,850.00	\$330.00	\$36,630.00	\$375.00	\$41,625.00
520.1	CONCRETE CLASS A	CY	92.000	\$1,000.00	\$92,000.00	\$1,425.00	\$131,100.00	\$1,300.00	\$119,600.00
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	852.000	\$800.00	\$681,600.00	\$621.00	\$529,092.00	\$650.00	\$553,800.00
520.213	CONCRETE CLASS B, FOOTINGS (ON SOIL) (F)	CY	651.900	\$350.00	\$228,165.00	\$265.00	\$172,753.50	\$400.00	\$260,760.00
520.71026	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY	225.000	\$1,000.00	\$225,000.00	\$903.00	\$203,175.00	\$1,100.00	\$247,500.00
520.72026	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY	203.000	\$1,000.00	\$203,000.00	\$945.00	\$191,835.00	\$1,100.00	\$223,300.00
528.1110	PRESTRESSED CONCRETE GIRDERS, NEBT 1000 (F)	LF	624.000	\$450.00	\$280,800.00	\$500.00	\$312,000.00	\$725.00	\$452,400.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	157.000	\$75.00	\$11,775.00	\$100.00	\$15,700.00	\$50.00	\$7,850.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	264.000	\$50.00	\$13,200.00	\$33.25	\$8,778.00	\$50.00	\$13,200.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,228.000	\$25.00	\$30,700.00	\$25.00	\$30,700.00	\$30.00	\$36,840.00
541.3	PVC WATERSTOPS, NH TYPE 3 (F)	LF	78.000	\$8.00	\$624.00	\$13.00	\$1,014.00	\$9.00	\$702.00
541.4	PVC WATERSTOPS, NH TYPE 4 (F)	LF	98.000	\$10.00	\$980.00	\$13.00	\$1,274.00	\$10.00	\$980.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	320.000	\$9.00	\$2,880.00	\$15.00	\$4,800.00	\$10.00	\$3,200.00
544.	REINFORCING STEEL (F)	LB	68,904.000	\$1.45	\$99,910.80	\$1.10	\$75,794.40	\$1.15	\$79,239.60
544.1	REINFORCING STEEL (ROADWAY)	LB	15,900.000	\$1.20	\$19,080.00	\$1.00	\$15,900.00	\$1.50	\$23,850.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	192,843.000	\$1.25	\$241,053.75	\$1.10	\$212,127.30	\$1.15	\$221,769.45
544.21	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB	4,364.000	\$3.50	\$15,274.00	\$7.00	\$30,548.00	\$3.25	\$14,183.00
544.7	SYNTHETIC FIBER REINFORCEMENT (F)	LB	766.000	\$7.00	\$5,362.00	\$10.00	\$7,660.00	\$8.50	\$6,511.00
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	22.000	\$1,200.00	\$26,400.00	\$300.00	\$6,600.00	\$500.00	\$11,000.00
548.22	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	20.000	\$1,200.00	\$24,000.00	\$300.00	\$6,000.00	\$500.00	\$10,000.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	716.000	\$100.00	\$71,600.00	\$85.00	\$60,860.00	\$81.25	\$58,175.00
562.1	SILICONE JOINT SEALANT (F)	LF	296.000	\$15.00	\$4,440.00	\$13.25	\$3,922.00	\$15.00	\$4,440.00
563.23	BRIDGE RAIL T3	LF	335.000	\$150.00	\$50,250.00	\$149.00	\$49,915.00	\$132.00	\$44,220.00
563.233	BRIDGE RAIL T3 WITH SNOW SCREENING	LF	299.000	\$185.00	\$55,315.00	\$195.00	\$58,305.00	\$173.00	\$51,727.00
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	8.000	\$5,500.00	\$44,000.00	\$5,590.00	\$44,720.00	\$5,320.00	\$42,560.00
585.2	STONE FILL, CLASS B	CY	2,494.000	\$35.00	\$87,290.00	\$35.00	\$87,290.00	\$25.00	\$62,350.00
585.3	STONE FILL, CLASS C	CY	1,200.000	\$24.00	\$28,800.00	\$27.00	\$32,400.00	\$34.00	\$40,800.00
585.3401	SIMULATED STREAMBED MATERIAL	CY	60.000	\$50.00	\$3,000.00	\$120.00	\$7,200.00	\$85.00	\$5,100.00
593.221	GEOTEXTILE; SEPARATION CL.2, NON-WOVEN	SY	19,750.000	\$2.50	\$49,375.00	\$1.80	\$35,550.00	\$1.55	\$30,612.50
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	2,900.000	\$3.00	\$8,700.00	\$2.00	\$5,800.00	\$2.00	\$5,800.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	5,500.000	\$3.00	\$16,500.00	\$1.85	\$10,175.00	\$1.75	\$9,625.00
594.2	WOOD PANEL SOUND ABATEMENT WALL	SF	99,850.000	\$22.50	\$2,246,625.00	\$24.00	\$2,396,400.00	\$18.50	\$1,847,225.00
603.0001	VIDEO INSPECTION	LF	16,674.000	\$0.80	\$13,339.20	\$1.00	\$16,674.00	\$1.00	\$16,674.00
603.00215	15" R.C. PIPE, 2000D	LF	1,200.000	\$55.00	\$66,000.00	\$51.00	\$61,200.00	\$51.00	\$61,200.00
603.00218	18" R.C. PIPE, 2000D	LF	48.000	\$60.00	\$2,880.00	\$95.00	\$4,560.00	\$52.00	\$2,496.00
603.00224	24" R.C. PIPE, 2000D	LF	860.000	\$80.00	\$68,800.00	\$70.00	\$60,200.00	\$70.00	\$60,200.00
603.00230	30" R.C. PIPE, 2000D	LF	705.000	\$105.00	\$74,025.00	\$90.00	\$63,450.00	\$76.00	\$53,580.00
603.00236	36" R.C. PIPE, 2000D	LF	530.000	\$130.00	\$68,900.00	\$119.00	\$63,070.00	\$105.00	\$55,650.00

Item No.	Description	Unit	Quantity	PS&E		MIDDLESEX CORPORATION, THE 1 SPECTACLE POND ROAD LITTLETON, MA 01460		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
603.00242	42" R.C. PIPE, 2000D	LF	40.000	\$190.00	\$7,600.00	\$140.00	\$5,600.00	\$145.00	\$5,800.00
603.00254	54" R.C. PIPE, 2000D	LF	110.000	\$275.00	\$30,250.00	\$165.00	\$18,150.00	\$166.00	\$18,260.00
603.36115	15" ALUMINIZED STEEL END SECTION	EA	11.000	\$270.00	\$2,970.00	\$400.00	\$4,400.00	\$175.00	\$1,925.00
603.36118	18" ALUMINIZED STEEL END SECTION	EA	23.000	\$320.00	\$7,360.00	\$600.00	\$13,800.00	\$225.00	\$5,175.00
603.36124	24" ALUMINIZED STEEL END SECTION	EA	1.000	\$500.00	\$500.00	\$700.00	\$700.00	\$325.00	\$325.00
603.36130	30" ALUMINIZED STEEL END SECTION	EA	2.000	\$625.00	\$1,250.00	\$950.00	\$1,900.00	\$500.00	\$1,000.00
603.44215	15" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF	210.000	\$40.00	\$8,400.00	\$34.00	\$7,140.00	\$52.00	\$10,920.00
603.44224	24" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF	70.000	\$50.00	\$3,500.00	\$47.00	\$3,290.00	\$61.00	\$4,270.00
603.49915	15" PIPE FOR SLOPE DRAIN (TEMPORARY)	LF	120.000	\$70.00	\$8,400.00	\$31.00	\$3,720.00	\$65.00	\$7,800.00
603.82215	15" PE PIPE (TYPE S)	LF	8,400.000	\$32.00	\$268,800.00	\$40.00	\$336,000.00	\$32.00	\$268,800.00
603.82218	18" PE PIPE (TYPE S)	LF	3,200.000	\$35.00	\$112,000.00	\$43.00	\$137,600.00	\$34.00	\$108,800.00
603.82224	24" PE PIPE (TYPE S)	LF	830.000	\$42.00	\$34,860.00	\$52.00	\$43,160.00	\$46.00	\$38,180.00
603.82230	30" PE PIPE (TYPE S)	LF	700.000	\$65.00	\$45,500.00	\$60.00	\$42,000.00	\$70.00	\$49,000.00
603.82236	36" PE PIPE (TYPE S)	LF	95.000	\$75.00	\$7,125.00	\$73.00	\$6,935.00	\$80.00	\$7,600.00
603.82242	42" PE PIPE (TYPE S)	LF	180.000	\$85.00	\$15,300.00	\$89.00	\$16,020.00	\$100.00	\$18,000.00
603.99015	15" TEMPORARY DRAIN. PIPE	LF	930.000	\$70.00	\$65,100.00	\$37.00	\$34,410.00	\$110.00	\$102,300.00
603.99024	24" TEMPORARY DRAINAGE PIPE	LF	350.000	\$90.00	\$31,500.00	\$54.00	\$18,900.00	\$125.00	\$43,750.00
603.99030	30" TEMPORARY DRAINAGE PIPE	LF	200.000	\$100.00	\$20,000.00	\$63.00	\$12,600.00	\$135.00	\$27,000.00
604.0007	POLYETHYLENE LINER	EA	59.000	\$160.00	\$9,440.00	\$195.00	\$11,505.00	\$130.00	\$7,670.00
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	55.000	\$2,000.00	\$110,000.00	\$2,100.00	\$115,500.00	\$2,200.00	\$121,000.00
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	8.000	\$2,650.00	\$21,200.00	\$3,000.00	\$24,000.00	\$2,600.00	\$20,800.00
604.126	CATCH BASINS TYPE B, 6-FOOT DIAMETER	U	3.000	\$3,000.00	\$9,000.00	\$4,200.00	\$12,600.00	\$3,200.00	\$9,600.00
604.154	CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	42.000	\$2,050.00	\$86,100.00	\$2,500.00	\$105,000.00	\$2,400.00	\$100,800.00
604.1549	TEMPORARY CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	14.000	\$2,500.00	\$35,000.00	\$4,500.00	\$63,000.00	\$2,200.00	\$30,800.00
604.155	CATCH BASINS TYPE E, 5-FOOT DIAMETER	U	3.000	\$2,600.00	\$7,800.00	\$4,500.00	\$13,500.00	\$2,600.00	\$7,800.00
604.1559	TEMPORARY CATCH BASINS TYPE E, 5-FOOT DIAMETER	U	3.000	\$3,000.00	\$9,000.00	\$4,500.00	\$13,500.00	\$2,900.00	\$8,700.00
604.156	CATCH BASINS TYPE E, 6-FOOT DIAMETER	U	3.000	\$3,300.00	\$9,900.00	\$3,800.00	\$11,400.00	\$3,500.00	\$10,500.00
604.196	SPECIAL CATCH BASINS, 6-FOOT DIAMETER	U	1.000	\$4,000.00	\$4,000.00	\$3,800.00	\$3,800.00	\$4,500.00	\$4,500.00
604.224	DROP INLETS TYPE B, 4-FOOT DIAMETER	U	14.000	\$2,100.00	\$29,400.00	\$2,000.00	\$28,000.00	\$2,000.00	\$28,000.00
604.2249	TEMPORARY DROP INLET TYPE B, 4-FOOT DIAMETER	U	14.000	\$2,100.00	\$29,400.00	\$2,600.00	\$36,400.00	\$2,200.00	\$30,800.00
604.324	DRAINAGE MANHOLES, 4-FOOT DIAMETER	U	9.000	\$2,200.00	\$19,800.00	\$3,000.00	\$27,000.00	\$2,100.00	\$18,900.00
604.325	DRAINAGE MANHOLES, 5-FOOT DIAMETER	U	3.000	\$2,700.00	\$8,100.00	\$4,000.00	\$12,000.00	\$2,400.00	\$7,200.00
604.326	DRAINAGE MANHOLES, 6-FOOT DIAMETER	U	8.000	\$3,200.00	\$25,600.00	\$5,300.00	\$42,400.00	\$3,000.00	\$24,000.00
604.328	DRAINAGE MANHOLES, 8-FOOT DIAMETER	U	3.000	\$7,100.00	\$21,300.00	\$11,000.00	\$33,000.00	\$5,500.00	\$16,500.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	25.000	\$400.00	\$10,000.00	\$419.00	\$10,475.00	\$400.00	\$10,000.00
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	10.000	\$400.00	\$4,000.00	\$305.00	\$3,050.00	\$400.00	\$4,000.00
604.62	DRAINAGE MANHOLE COVERS AND FRAMES	EA	1.000	\$625.00	\$625.00	\$600.00	\$600.00	\$600.00	\$600.00
604.72	GRATES & FRAMES, TYPE B	EA	4.000	\$600.00	\$2,400.00	\$525.00	\$2,100.00	\$550.00	\$2,200.00
604.9101	OUTLET CONTROL STRUCTURE	U	1.000	\$6,884.75	\$6,884.75	\$7,500.00	\$7,500.00	\$6,700.00	\$6,700.00
604.9102	OUTLET CONTROL STRUCTURE	U	1.000	\$6,884.75	\$6,884.75	\$7,500.00	\$7,500.00	\$6,700.00	\$6,700.00
604.9103	OUTLET CONTROL STRUCTURE	U	1.000	\$6,884.75	\$6,884.75	\$7,500.00	\$7,500.00	\$6,500.00	\$6,500.00
604.9104	OUTLET CONTROL STRUCTURE	U	1.000	\$6,884.75	\$6,884.75	\$7,500.00	\$7,500.00	\$6,700.00	\$6,700.00
605.506	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	12,500.000	\$18.00	\$225,000.00	\$14.00	\$175,000.00	\$22.00	\$275,000.00
605.508	8" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	6,700.000	\$20.00	\$134,000.00	\$17.00	\$113,900.00	\$24.00	\$160,800.00
605.79	UNDERDRAIN FLUSHING BASINS	EA	37.000	\$350.00	\$12,950.00	\$523.00	\$19,351.00	\$325.00	\$12,025.00

Item No.	Description	Unit	Quantity	PS&E		MIDDLESEX CORPORATION, THE 1 SPECTACLE POND ROAD LITTLETON, MA 01460		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
605.82258	24" AGGREGATE UNDERDRAIN TYPE 2, WITH 8" PERF. CORR. POLYETHYLENE PIPE	LF	450.000	\$26.00	\$11,700.00	\$23.00	\$10,350.00	\$25.00	\$11,250.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	9.000	\$2,100.00	\$18,900.00	\$2,050.00	\$18,450.00	\$2,100.00	\$18,900.00
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	10.000	\$550.00	\$5,500.00	\$510.00	\$5,100.00	\$550.00	\$5,500.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	7,800.000	\$16.00	\$124,800.00	\$14.00	\$109,200.00	\$15.50	\$120,900.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	20,350.000	\$32.00	\$651,200.00	\$23.00	\$468,050.00	\$33.00	\$671,550.00
606.41731	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL WITH DRAINAGE SLOTS	LF	15,150.000	\$36.00	\$545,400.00	\$24.00	\$363,600.00	\$44.00	\$666,600.00
606.4174	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRACED	LF	800.000	\$75.00	\$60,000.00	\$30.00	\$24,000.00	\$50.00	\$40,000.00
606.91	RESETTING OR SETTING GUARDRAIL	LF	9,800.000	\$11.00	\$107,800.00	\$9.00	\$88,200.00	\$8.00	\$78,400.00
606.91454	RESETTING TERMINAL UNIT (TYPE EAGRT, TL 3)	U	7.000	\$750.00	\$5,250.00	\$550.00	\$3,850.00	\$100.00	\$700.00
606.9147	RESETTING TERMINAL UNIT (TYPE G-2)	U	5.000	\$400.00	\$2,000.00	\$450.00	\$2,250.00	\$275.00	\$1,375.00
606.93	TEMPORARY BEAM GUARDRAIL	LF	1,550.000	\$18.00	\$27,900.00	\$14.00	\$21,700.00	\$16.00	\$24,800.00
606.9347	TEMPORARY BEAM GUARDRAIL (TERM. UNIT TYPE G-2)	U	1.000	\$525.00	\$525.00	\$510.00	\$510.00	\$575.00	\$575.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	9.000	\$8,000.00	\$72,000.00	\$7,600.00	\$68,400.00	\$2,750.00	\$24,750.00
607.140	WOVEN WIRE FENCE, 4'-0" HIGH	LF	10,900.000	\$8.00	\$87,200.00	\$6.20	\$67,580.00	\$8.00	\$87,200.00
607.250	CHAIN LINK FENCE WITH ALUMINUM COATED STEEL FABRIC, 5' HIGH	LF	360.000	\$16.00	\$5,760.00	\$20.00	\$7,200.00	\$16.50	\$5,940.00
607.360	CHAIN LINK FENCE WITH VINYL COATED STEEL FABRIC, 6' HIGH	LF	2,400.000	\$21.00	\$50,400.00	\$20.50	\$49,200.00	\$16.75	\$40,200.00
607.4140	POST ASSEMBLIES FOR WOVEN WIRE FENCE, 4'-0" HIGH	EA	45.000	\$200.00	\$9,000.00	\$194.00	\$8,730.00	\$165.00	\$7,425.00
607.4250	POST ASSEMBLIES FOR CHAIN LINK FENCE, 5' HIGH	EA	8.000	\$200.00	\$1,600.00	\$205.00	\$1,640.00	\$160.00	\$1,280.00
607.4360	POST ASSEMBLIES FOR CHAIN LINK FENCE WITH VINYL CTD STL FABRIC, 6' HIGH	EA	15.000	\$220.00	\$3,300.00	\$210.00	\$3,150.00	\$160.00	\$2,400.00
607.72524	24' OPENING DOUBLE GATE, CHAIN LINK ALUM. COATED STEEL FABRIC, 5' HIGH	U	1.000	\$2,500.00	\$2,500.00	\$2,700.00	\$2,700.00	\$1,500.00	\$1,500.00
607.9918	BAR WAY, 18 FT.	U	3.000	\$5,000.00	\$15,000.00	\$3,900.00	\$11,700.00	\$3,000.00	\$9,000.00
609.01	STRAIGHT GRANITE CURB	LF	260.000	\$17.50	\$4,550.00	\$23.00	\$5,980.00	\$24.00	\$6,240.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	8,800.000	\$4.50	\$39,600.00	\$4.00	\$35,200.00	\$6.00	\$52,800.00
611.8201	4 INCH DRY STANDPIPE (BRIDGE)	U	1.000	\$10,000.00	\$10,000.00	\$6,100.00	\$6,100.00	\$10,000.00	\$10,000.00
611.8202	4 INCH DRY STANDPIPE (BRIDGE)	U	1.000	\$10,000.00	\$10,000.00	\$6,100.00	\$6,100.00	\$10,000.00	\$10,000.00
614.331	3" STEEL CONDUIT	LF	50.000	\$28.00	\$1,400.00	\$28.00	\$1,400.00	\$25.00	\$1,250.00
614.3429	4 INCH 2-DUCT STEEL CONDUIT (BRIDGE)	LF	72.540	\$50.00	\$3,627.00	\$250.00	\$18,135.00	\$225.00	\$16,321.50
614.512	CONCRETE PULL BOX 18"	EA	16.000	\$600.00	\$9,600.00	\$551.00	\$8,816.00	\$500.00	\$8,000.00
614.51821	CONCRETE FIBER OPTIC SPLICE VAULT 48"X48"X48"	U	5.000	\$3,800.00	\$19,000.00	\$4,413.00	\$22,065.00	\$4,000.00	\$20,000.00
614.51823	CONCRETE FIBER OPTIC SPLICE VAULT 48"X96"X48"	U	5.000	\$6,700.00	\$33,500.00	\$6,620.00	\$33,100.00	\$6,000.00	\$30,000.00
614.523	MOLDED PULL BOX 17"X30"	EA	4.000	\$500.00	\$2,000.00	\$551.00	\$2,204.00	\$500.00	\$2,000.00
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	3,650.000	\$8.50	\$31,025.00	\$8.90	\$32,485.00	\$8.00	\$29,200.00
614.73118	3" PVC CONDUIT, SCHEDULE 80	LF	32.000	\$14.50	\$464.00	\$75.00	\$2,400.00	\$10.00	\$320.00
614.74221	4" 2-DUCT HDPE CONDUIT, SDR 13.5	LF	9,650.000	\$25.00	\$241,250.00	\$22.00	\$212,300.00	\$20.00	\$193,000.00
615.0101	TRAFFIC SIGN TYPE A	SF	280.000	\$75.00	\$21,000.00	\$78.00	\$21,840.00	\$75.00	\$21,000.00
615.01201	TRAFFIC SIGN TYPE A, BREAKAWAY MOUNTS	SF	150.000	\$80.00	\$12,000.00	\$60.00	\$9,000.00	\$60.00	\$9,000.00
615.014	RELOCATING TRAFFIC SIGN TYPE A	U	6.000	\$3,500.00	\$21,000.00	\$4,400.00	\$26,400.00	\$4,200.00	\$25,200.00
615.024	RELOCATING TRAFFIC SIGN TYPE B	U	23.000	\$300.00	\$6,900.00	\$161.00	\$3,703.00	\$152.00	\$3,496.00
615.0301	TRAFFIC SIGN TYPE C	SF	70.000	\$70.00	\$4,900.00	\$250.00	\$17,500.00	\$230.00	\$16,100.00
615.03201	TRAFFIC SIGN TYPE C, BREAKAWAY MOUNTS	SF	115.000	\$130.00	\$14,950.00	\$194.00	\$22,310.00	\$184.00	\$21,160.00

Item No.	Description	Unit	Quantity	PS&E		MIDDLESEX CORPORATION, THE 1 SPECTACLE POND ROAD LITTLETON, MA 01460		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	2,000	\$150.00	\$300.00	\$184.00	\$368.00	\$175.00	\$350.00
615.0401	TRAFFIC SIGN TYPE AA	SF	850,000	\$25.00	\$21,250.00	\$19.00	\$16,150.00	\$18.00	\$15,300.00
615.20001	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1,000	\$38,000.00	\$38,000.00	\$27,000.00	\$27,000.00	\$26,000.00	\$26,000.00
615.20002	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1,000	\$38,000.00	\$38,000.00	\$27,000.00	\$27,000.00	\$26,000.00	\$26,000.00
615.20003	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1,000	\$38,000.00	\$38,000.00	\$32,000.00	\$32,000.00	\$32,000.00	\$32,000.00
615.20004	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1,000	\$45,000.00	\$45,000.00	\$27,000.00	\$27,000.00	\$26,000.00	\$26,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	800,000.000	\$1.00	\$800,000.00	\$1.00	\$800,000.00	\$1.00	\$800,000.00
618.7	FLAGGERS	HR	10,000.000	\$25.00	\$250,000.00	\$14.00	\$140,000.00	\$24.50	\$245,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1,000	\$600,000.00	\$600,000.00	\$880,000.00	\$880,000.00	\$625,000.00	\$625,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2,000	\$20,000.00	\$40,000.00	\$18,000.00	\$36,000.00	\$22,000.00	\$44,000.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2,000	\$15,000.00	\$30,000.00	\$14,000.00	\$28,000.00	\$21,600.00	\$43,200.00
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	2,000	\$25,000.00	\$50,000.00	\$14,000.00	\$28,000.00	\$28,000.00	\$56,000.00
619.72	TOW VEHICLE	HR	2,050.000	\$100.00	\$205,000.00	\$77.00	\$157,850.00	\$75.00	\$153,750.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	110,000	\$5.00	\$550.00	\$4.90	\$539.00	\$4.00	\$440.00
621.31	SINGLE DELINEATOR WITH POST	EA	205,000	\$34.00	\$6,970.00	\$34.00	\$6,970.00	\$38.00	\$7,790.00
621.32	DOUBLE DELINEATOR WITH POST	EA	10,000	\$35.00	\$350.00	\$37.00	\$370.00	\$40.00	\$400.00
621.61	FIBER OPTIC DELINEATOR	EA	25,000	\$75.00	\$1,875.00	\$74.00	\$1,850.00	\$50.00	\$1,250.00
622.1	STEEL WITNESS MARKERS	EA	140,000	\$28.00	\$3,920.00	\$32.00	\$4,480.00	\$28.00	\$3,920.00
622.2	CONCRETE BOUNDS	EA	47,000	\$290.50	\$13,653.50	\$300.00	\$14,100.00	\$225.00	\$10,575.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	2,600,000	\$2.00	\$5,200.00	\$1.00	\$2,600.00	\$1.20	\$3,120.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	7,450,000	\$0.12	\$894.00	\$0.13	\$968.50	\$0.12	\$894.00
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	310,700,000	\$0.15	\$46,605.00	\$0.16	\$49,712.00	\$0.14	\$43,498.00
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	700,000	\$1.00	\$700.00	\$1.05	\$735.00	\$1.00	\$700.00
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	3,300,000	\$1.50	\$4,950.00	\$2.10	\$6,930.00	\$2.00	\$6,600.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	50,950,000	\$0.35	\$17,832.50	\$0.37	\$18,851.50	\$0.35	\$17,832.50
643.21	FERTILIZER FOR REFERTILIZATION	LB	38,050,000	\$0.50	\$19,025.00	\$0.50	\$19,025.00	\$0.48	\$18,264.00
644.44	SLOPE SEED TYPE 44	LB	200,000	\$10.00	\$2,000.00	\$4.20	\$840.00	\$4.00	\$800.00
644.62	WET BASIN/MEADOW SEED TYPE 62	LB	15,000	\$200.00	\$3,000.00	\$190.00	\$2,850.00	\$180.00	\$2,700.00
645.119	MULCH WITH TACKIFIERS	A	34,000	\$1,000.00	\$34,000.00	\$950.00	\$32,300.00	\$900.00	\$30,600.00
645.3	EROSION STONE	TON	15,000,000	\$22.00	\$330,000.00	\$16.00	\$240,000.00	\$18.00	\$270,000.00
645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	29,750,000	\$1.25	\$37,187.50	\$1.53	\$45,517.50	\$1.45	\$43,137.50
645.46	PERMANENT CHANNEL STABILIZATION TYPE B	SY	4,150,000	\$3.30	\$13,695.00	\$6.90	\$28,635.00	\$6.50	\$26,975.00
645.48	EROSION CONTROL MIX	CY	3,000,000	\$20.00	\$60,000.00	\$4.00	\$12,000.00	\$26.00	\$78,000.00
645.481	WOOD CHIPS FOR TEMPORARY EROSION CONTROL	CY	2,500,000	\$20.00	\$50,000.00	\$20.00	\$50,000.00	\$18.00	\$45,000.00
645.482	STUMP GRINDINGS FOR TEMPORARY EROSION CONTROL	CY	7,000,000	\$20.00	\$140,000.00	\$14.00	\$98,000.00	\$10.00	\$70,000.00
645.51	HAY BALES FOR TEMPORARY EROSION CONTROL	EA	1,000,000	\$8.00	\$8,000.00	\$8.50	\$8,500.00	\$8.00	\$8,000.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	5,000,000	\$4.50	\$22,500.00	\$4.00	\$20,000.00	\$3.00	\$15,000.00
645.52	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	1,500,000	\$2.00	\$3,000.00	\$4.00	\$6,000.00	\$3.75	\$5,625.00
645.531	SILT FENCE	LF	23,100,000	\$3.00	\$69,300.00	\$2.75	\$63,525.00	\$2.50	\$57,750.00
645.611	BONDED FIBER MATRIX (BFM)	LB	118,350,000	\$1.50	\$177,525.00	\$1.30	\$153,855.00	\$1.20	\$142,020.00
645.612	FIBER REINFORCED MATRIX (FRM)	LB	11,250,000	\$1.50	\$16,875.00	\$1.60	\$18,000.00	\$1.50	\$16,875.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1,000	\$40,000.00	\$40,000.00	\$50,000.00	\$50,000.00	\$34,000.00	\$34,000.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	3,200,000	\$50.00	\$160,000.00	\$59.00	\$188,800.00	\$56.00	\$179,200.00

Item No.	Description	Unit	Quantity	PS&E		MIDDLESEX CORPORATION, THE 1 SPECTACLE POND ROAD LITTLETON, MA 01460		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
645.81	STORM WATER REMOVAL - TRUCKING	HR	100.000	\$110.00	\$11,000.00	\$140.00	\$14,000.00	\$165.00	\$16,500.00
645.8103	EROSION CONTROL - PUMP (300 GAL/MIN DISCHARGE CAPACITY)	UWK	150.000	\$1,000.00	\$150,000.00	\$300.00	\$45,000.00	\$850.00	\$127,500.00
645.8105	EROSION CONTROL - PUMP (500 GAL/MIN DISCHARGE CAPACITY)	UWK	200.000	\$1,200.00	\$240,000.00	\$300.00	\$60,000.00	\$950.00	\$190,000.00
645.8110	EROSION CONTROL - PUMP (1000 GAL/MIN DISCHARGE CAPACITY)	UWK	200.000	\$1,500.00	\$300,000.00	\$300.00	\$60,000.00	\$1,100.00	\$220,000.00
645.8203	EROSION CONTROL - PUMP (300 GAL/MIN DISCHARGE CAPACITY)	U	2.000	\$75,000.00	\$150,000.00	\$15,000.00	\$30,000.00	\$44,000.00	\$88,000.00
645.8205	EROSION CONTROL - PUMP (500 GAL/MIN DISCHARGE CAPACITY)	U	2.000	\$90,000.00	\$180,000.00	\$16,000.00	\$32,000.00	\$50,000.00	\$100,000.00
645.8210	EROSION CONTROL - PUMP (1000 GAL/MIN DISCHARGE CAPACITY)	U	3.000	\$120,000.00	\$360,000.00	\$17,000.00	\$51,000.00	\$68,000.00	\$204,000.00
645.85	FLOCCULANT TREATMENT SYSTEM	MON	53.000	\$11,000.00	\$583,000.00	\$5,000.00	\$265,000.00	\$8,000.00	\$424,000.00
645.851	WATER QUALITY MONITORING FOR CONSTRUCTION STORMWATER	HR	600.000	\$67.00	\$40,200.00	\$57.00	\$34,200.00	\$56.00	\$33,600.00
645.852	FLOCCULANT TREATMENT SYSTEM OPERATION	HR	900.000	\$80.00	\$72,000.00	\$62.00	\$55,800.00	\$59.00	\$53,100.00
646.2	TURF ESTABLISHMENT WITHOUT MULCH	A	44.000	\$1,500.00	\$66,000.00	\$1,130.00	\$49,720.00	\$1,075.00	\$47,300.00
647.1	HUMUS	CY	21,650.000	\$16.00	\$346,400.00	\$10.75	\$232,737.50	\$10.00	\$216,500.00
647.29	WETLAND HUMUS	CY	440.000	\$20.00	\$8,800.00	\$10.00	\$4,400.00	\$40.00	\$17,600.00
670.02	SEDIMENT SUMP MEASURING BLOCK	EA	3.000	\$300.00	\$900.00	\$700.00	\$2,100.00	\$700.00	\$2,100.00
670.04601	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$13,450.00	\$13,450.00	\$25,000.00	\$25,000.00	\$28,000.00	\$28,000.00
670.04602	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$21,200.00	\$21,200.00	\$31,000.00	\$31,000.00	\$34,500.00	\$34,500.00
670.04603	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$3,950.00	\$3,950.00	\$2,600.00	\$2,600.00	\$8,100.00	\$8,100.00
670.04604	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$16,100.00	\$16,100.00	\$27,000.00	\$27,000.00	\$32,000.00	\$32,000.00
670.04605	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$14,650.00	\$14,650.00	\$25,000.00	\$25,000.00	\$32,000.00	\$32,000.00
670.04606	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$24,050.00	\$24,050.00	\$10,000.00	\$10,000.00	\$27,000.00	\$27,000.00
670.04607	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$182,500.00	\$182,500.00	\$170,780.00	\$170,780.00	\$182,000.00	\$182,000.00
670.04608	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$22,950.00	\$22,950.00	\$24,000.00	\$24,000.00	\$37,000.00	\$37,000.00
670.04609	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$15,350.00	\$15,350.00	\$20,000.00	\$20,000.00	\$39,000.00	\$39,000.00
670.104	TEMPORARY PORTABLE LIGHTING	U	7.000	\$18,000.00	\$126,000.00	\$25,000.00	\$175,000.00	\$11,000.00	\$77,000.00
670.822	GNSS CONSTRUCTION INSPECTION EQUIPMENT	U	1.000	\$30,000.00	\$30,000.00	\$100,000.00	\$100,000.00	\$42,000.00	\$42,000.00
671.603	3-INCH PVC CONDUIT, SCHEDULE 80, DIRECTIONAL BORE	LF	1,050.000	\$75.00	\$78,750.00	\$75.00	\$78,750.00	\$65.00	\$68,250.00
671.61089	TEMPORARY 8" HDPE DRAINAGE PIPE, DIRECTIONAL BORE	LF	100.000	\$200.00	\$20,000.00	\$140.00	\$14,000.00	\$300.00	\$30,000.00
677.41001	CLOSED CIRCUIT TELEVISION (CCTV) SYSTEM FOUNDATION	U	1.000	\$30,000.00	\$30,000.00	\$10,000.00	\$10,000.00	\$8,500.00	\$8,500.00
677.41002	CLOSED CIRCUIT TELEVISION (CCTV) SYSTEM FOUNDATION	U	1.000	\$30,000.00	\$30,000.00	\$10,000.00	\$10,000.00	\$8,500.00	\$8,500.00
677.4101	CCTV SYSTEM	U	1.000	\$95,000.00	\$95,000.00	\$72,000.00	\$72,000.00	\$65,000.00	\$65,000.00
677.4102	CCTV SYSTEM	U	1.000	\$75,000.00	\$75,000.00	\$72,000.00	\$72,000.00	\$65,000.00	\$65,000.00
677.4601	MOTOR VEHICLE DETECTION SYSTEM (MVDS)	U	1.000	\$6,500.00	\$6,500.00	\$8,000.00	\$8,000.00	\$7,000.00	\$7,000.00
677.4602	MOTOR VEHICLE DETECTION SYSTEM (MVDS)	U	1.000	\$6,500.00	\$6,500.00	\$8,000.00	\$8,000.00	\$7,000.00	\$7,000.00
677.51012	12-STRAND SINGLE MODE FIBER OPTIC CABLE	LF	1,100.000	\$6.50	\$7,150.00	\$2.25	\$2,475.00	\$2.00	\$2,200.00
677.51024	24-STRAND SINGLE MODE FIBER OPTIC CABLE	LF	100.000	\$8.50	\$850.00	\$3.30	\$330.00	\$3.00	\$300.00
677.51288	288-STRAND SINGLE MODE FIBER OPTIC CABLE	LF	10,650.000	\$10.50	\$111,825.00	\$8.90	\$94,785.00	\$8.00	\$85,200.00
677.53	FIBER OPTIC SPLICE	EA	362.000	\$300.00	\$108,600.00	\$83.00	\$30,046.00	\$75.00	\$27,150.00
677.54101	GROUND MOUNTED ITS EQUIPMENT CABINET	U	1.000	\$14,000.00	\$14,000.00	\$14,000.00	\$14,000.00	\$12,500.00	\$12,500.00
677.54102	GROUND MOUNTED ITS EQUIPMENT CABINET	U	1.000	\$11,500.00	\$11,500.00	\$14,000.00	\$14,000.00	\$12,500.00	\$12,500.00
677.54201	POLE MOUNTED ITS EQUIPMENT CABINET	U	1.000	\$13,000.00	\$13,000.00	\$12,000.00	\$12,000.00	\$10,500.00	\$10,500.00



Item No.	Description	Unit	Quantity	PS&E		MIDDLESEX CORPORATION, THE 1 SPECTACLE POND ROAD LITTLETON, MA 01460		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
677.561	FIBER OPTIC PATCH PANEL (12-POSITION)	EA	2,000	\$1,200.00	\$2,400.00	\$550.00	\$1,100.00	\$500.00	\$1,000.00
677.562	FIBER OPTIC PATCH PANEL (24-POSITION)	EA	1,000	\$1,400.00	\$1,400.00	\$830.00	\$830.00	\$750.00	\$750.00
677.5821	100 MBPS FIBER ETHERNET SWITCH	EA	3,000	\$5,000.00	\$15,000.00	\$4,415.00	\$13,245.00	\$4,000.00	\$12,000.00
677.5822	1 GBPS FIBER ETHERNET SWITCH	EA	1,000	\$6,000.00	\$6,000.00	\$5,500.00	\$5,500.00	\$5,000.00	\$5,000.00
677.6301	METER AND DISCONNECT PEDESTAL	U	1,000	\$9,000.00	\$9,000.00	\$3,900.00	\$3,900.00	\$3,500.00	\$3,500.00
677.6302	METER AND DISCONNECT PEDESTAL	U	1,000	\$4,800.00	\$4,800.00	\$3,900.00	\$3,900.00	\$3,500.00	\$3,500.00
677.6303	METER AND DISCONNECT PEDESTAL	U	1,000	\$4,800.00	\$4,800.00	\$3,900.00	\$3,900.00	\$3,500.00	\$3,500.00
677.6304	METER AND DISCONNECT PEDESTAL	U	1,000	\$6,500.00	\$6,500.00	\$3,900.00	\$3,900.00	\$3,500.00	\$3,500.00
677.64	UNINTERRUPTABLE POWER SUPPLY (UPS)	EA	3,000	\$6,000.00	\$18,000.00	\$5,500.00	\$16,500.00	\$5,000.00	\$15,000.00
677.9304	3-CONDUCTOR #4 AWG CABLE	LF	3,200,000	\$4.50	\$14,400.00	\$6.60	\$21,120.00	\$6.00	\$19,200.00
677.9306	3-CONDUCTOR #6 AWG CABLE	LF	1,050,000	\$6.00	\$6,300.00	\$3.30	\$3,465.00	\$3.00	\$3,150.00
692.	MOBILIZATION	U	1,000	\$1,852,590.80	\$1,852,590.80	\$2,764,000.00	\$2,764,000.00	\$2,700,000.00	\$2,700,000.00
693.	ON-THE-JOB TRAINING OF UNSKILLED WORKERS	\$	2,400,000	\$1.00	\$2,400.00	\$1.00	\$2,400.00	\$1.00	\$2,400.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1,000	\$6,000.00	\$6,000.00	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1,000	\$20,000.00	\$20,000.00	\$100,000.00	\$100,000.00	\$2,500.00	\$2,500.00
698.11	FIELD OFFICE TYPE A	MON	30,000	\$3,000.00	\$90,000.00	\$5,000.00	\$150,000.00	\$3,500.00	\$105,000.00
698.2	PHYSICAL TESTING LABORATORY	MON	28,000	\$1,000.00	\$28,000.00	\$1,300.00	\$36,400.00	\$1,100.00	\$30,800.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	600,000,000	\$1.00	\$600,000.00	\$1.00	\$600,000.00	\$1.00	\$600,000.00
1008.53	ALTERATIONS AND ADDITIONS AS NEEDED - SOLID WASTE DISPOSAL	\$	186,000,000	\$1.00	\$186,000.00	\$1.00	\$186,000.00	\$1.00	\$186,000.00
1008.6	ALTERATIONS AND ADDITIONS AS NEEDED - DRINKING WATER RESOURCE PROTECTIO	\$	25,000,000	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00
1008.8	ALTERATIONS AND ADDITIONS AS NEEDED - WINTER MAINTENANCE	\$	25,000,000	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00
1010.15	FUEL ADJUSTMENT	\$	250,000,000	\$1.00	\$250,000.00	\$1.00	\$250,000.00	\$1.00	\$250,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	100,000,000	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	222,000,000	\$1.00	\$222,000.00	\$1.00	\$222,000.00	\$1.00	\$222,000.00
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	12,300,000	\$1.00	\$12,300.00	\$1.00	\$12,300.00	\$1.00	\$12,300.00
1010.42	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	11,042,500	\$1.00	\$11,042.50	\$1.00	\$11,042.50	\$1.00	\$11,042.50

Totals:	\$36,124,721.05	\$36,746,153.21	\$36,867,414.55
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Item No.	Description	Unit	Quantity	PS&E		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-9505		Unit Price	Total
				Unit Price	Total	Unit Price	Total		

**Items**

201.1	CLEARING AND GRUBBING (F)	A	22,480	\$5,000.00	\$112,400.00	\$9,800.00	\$220,304.00		
201.6	CLEARING FOR FENCE LINES (F)	A	.630	\$3,000.00	\$1,890.00	\$5,400.00	\$3,402.00		
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	4,650.000	\$1.50	\$6,975.00	\$2.80	\$13,020.00		
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	29,900.000	\$1.50	\$44,850.00	\$2.80	\$83,720.00		
202.31	FILL ABANDONED PIPE	CY	250.000	\$160.00	\$40,000.00	\$225.00	\$56,250.00		
202.32	FILL AND ABANDON STRUCTURE	CY	6.000	\$150.00	\$900.00	\$245.00	\$1,470.00		
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	15,000.000	\$10.00	\$150,000.00	\$12.20	\$183,000.00		
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	49.000	\$250.00	\$12,250.00	\$365.00	\$17,885.00		
202.7	REMOVAL OF GUARDRAIL	LF	6,000.000	\$1.50	\$9,000.00	\$2.40	\$14,400.00		
202.8	REMOVAL OF FENCE	LF	11,800.000	\$4.00	\$47,200.00	\$4.30	\$50,740.00		
203.1	COMMON EXCAVATION	CY	189,900.000	\$5.00	\$949,500.00	\$6.40	\$1,215,360.00		
203.2	ROCK EXCAVATION	CY	82,100.000	\$15.00	\$1,231,500.00	\$17.00	\$1,395,700.00		
203.321	COMMON EXCAVATION - SOLID WASTE	CY	1,200.000	\$60.00	\$72,000.00	\$49.10	\$58,920.00		
203.4	MUCK EXCAVATION	CY	13,800.000	\$10.00	\$138,000.00	\$9.40	\$129,720.00		
203.53	LOW PERMEABILITY FILL (F)	CY	4,756.000	\$13.00	\$61,828.00	\$16.10	\$76,571.60		
203.5525	PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U	2.000	\$950.00	\$1,900.00	\$1,120.00	\$2,240.00		
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	11.000	\$980.00	\$10,780.00	\$740.00	\$8,140.00		
203.6	EMBANKMENT-IN-PLACE (F)	CY	208,570.000	\$5.00	\$1,042,850.00	\$6.80	\$1,418,276.00		
203.62	EMBANKMENT-IN-PLACE, REPLACEMENT MATERIAL	CY	1,050.000	\$5.00	\$5,250.00	\$7.90	\$8,295.00		
203.662	ROCK AND GRAVEL BACKFILL FOR MUCK AND UNSUITABLE MATERIAL EXCAVATION	CY	13,450.000	\$15.00	\$201,750.00	\$14.70	\$197,715.00		
203.81	PRESPLITTING HOLES	LF	2,850.000	\$9.00	\$25,650.00	\$9.30	\$26,505.00		
203.82	EXTRA DRILLED HOLES WITHOUT EXPLOSIVES	LF	570.000	\$3.00	\$1,710.00	\$1.00	\$570.00		
203.91	ROCK SCALING - HAND METHOD	HR	300.000	\$250.00	\$75,000.00	\$230.00	\$69,000.00		
203.93	HYDROGEOLOGIST	U	1.000	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00		
203.941	BASELINE GROUNDWATER SAMPLING EVENT	EA	576.000	\$200.00	\$115,200.00	\$170.00	\$97,920.00		
203.942	EXTENDED GROUNDWATER SAMPLING EVENT	EA	48.000	\$800.00	\$38,400.00	\$810.00	\$38,880.00		
206.1	COMMON STRUCTURE EXCAVATION	CY	780.000	\$15.00	\$11,700.00	\$17.50	\$13,650.00		
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	100.000	\$40.00	\$4,000.00	\$49.40	\$4,940.00		
206.2	ROCK STRUCTURE EXCAVATION	CY	3,050.000	\$47.00	\$143,350.00	\$41.90	\$127,795.00		
209.1	GRANULAR BACKFILL	CY	520.000	\$23.00	\$11,960.00	\$23.70	\$12,324.00		
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	2,685.000	\$30.00	\$80,550.00	\$23.70	\$63,634.50		
210.1	SETTLEMENT PLATFORMS	EA	4.000	\$1,000.00	\$4,000.00	\$1,510.00	\$6,040.00		
214.	FINE GRADING	U	1.000	\$215,000.00	\$215,000.00	\$296,000.00	\$296,000.00		
224.1	HORIZONTAL DRAINS IN ROCK	LF	2,500.000	\$4.00	\$10,000.00	\$2.10	\$5,250.00		
225.2	PRESTRESSED ROCK BOLTS	LF	800.000	\$170.00	\$136,000.00	\$170.00	\$136,000.00		
225.3	ROCK DOWELS (UNTENSIONED ROCK BOLT)	LF	200.000	\$140.00	\$28,000.00	\$190.00	\$38,000.00		
304.1	SAND (F)	CY	97,578.000	\$17.00	\$1,658,826.00	\$16.30	\$1,590,521.40		
304.101	SAND	CY	5,000.000	\$17.00	\$85,000.00	\$16.30	\$81,500.00		
304.11	SAND FOR SHIM	CY	3,550.000	\$17.00	\$60,350.00	\$16.30	\$57,865.00		
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	705.000	\$25.00	\$17,625.00	\$22.90	\$16,144.50		
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	42,413.000	\$20.00	\$848,260.00	\$19.10	\$810,088.30		
304.41	CRUSHED STONE (FINE GRADATION) FOR SHIM	CY	6,500.000	\$22.00	\$143,000.00	\$19.10	\$124,150.00		
304.5	CRUSHED STONE (COARSE GRADATION) (F)	CY	17,501.000	\$18.00	\$315,018.00	\$19.10	\$334,269.10		

Item No.	Description	Unit	Quantity	PS&E		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-9505		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	140.000	\$62.00	\$8,680.00	\$65.00	\$9,100.00		
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	77,650.000	\$57.00	\$4,426,050.00	\$53.50	\$4,154,275.00		
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	430.000	\$115.00	\$49,450.00	\$105.00	\$45,150.00		
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	79,450.000	\$1.20	\$95,340.00	\$1.30	\$103,285.00		
403.6	PAVEMENT JOINT ADHESIVE	LF	467,900.000	\$0.25	\$116,975.00	\$0.25	\$116,975.00		
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	437.000	\$5.00	\$2,185.00	\$5.00	\$2,185.00		
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	64.000	\$150.00	\$9,600.00	\$150.00	\$9,600.00		
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	8,050.000	\$65.00	\$523,250.00	\$57.00	\$458,850.00		
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	17,900.000	\$3.80	\$68,020.00	\$3.50	\$62,650.00		
411.473	PLANT MIX SURFACE TREATMENT (MODIFIED ASPHALT CEMENT) NO. 4	TON	1,800.000	\$68.00	\$122,400.00	\$65.00	\$117,000.00		
415.8	GLASS FIBER PAVEMENT REINFORCEMENT MESH	SY	1,550.000	\$15.50	\$24,025.00	\$16.50	\$25,575.00		
417.	COLD PLANING BITUMINOUS SURFACES	SY	86,100.000	\$2.50	\$215,250.00	\$1.50	\$129,150.00		
417.416	RUMBLE STRIPS, 16" WIDE	LF	65,850.000	\$0.45	\$29,632.50	\$0.40	\$26,340.00		
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.000	\$106,000.00	\$106,000.00	\$260,000.00	\$260,000.00		
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.000	\$103,000.00	\$103,000.00	\$240,000.00	\$240,000.00		
503.101	WATER DIVERSION STRUCTURE	U	1.000	\$1,000.00	\$1,000.00	\$4,090.00	\$4,090.00		
503.102	WATER DIVERSION STRUCTURE	U	1.000	\$1,600.00	\$1,600.00	\$7,490.00	\$7,490.00		
503.103	WATER DIVERSION STRUCTURE	U	1.000	\$1,000.00	\$1,000.00	\$3,290.00	\$3,290.00		
503.104	WATER DIVERSION STRUCTURE	U	1.000	\$3,000.00	\$3,000.00	\$3,290.00	\$3,290.00		
503.105	WATER DIVERSION STRUCTURE	U	1.000	\$1,000.00	\$1,000.00	\$3,290.00	\$3,290.00		
503.106	WATER DIVERSION STRUCTURE	U	1.000	\$1,500.00	\$1,500.00	\$3,290.00	\$3,290.00		
503.107	WATER DIVERSION STRUCTURE	U	1.000	\$2,000.00	\$2,000.00	\$3,290.00	\$3,290.00		
503.108	WATER DIVERSION STRUCTURE	U	1.000	\$1,000.00	\$1,000.00	\$3,290.00	\$3,290.00		
503.109	WATER DIVERSION STRUCTURE	U	1.000	\$4,000.00	\$4,000.00	\$9,380.00	\$9,380.00		
503.110	WATER DIVERSION STRUCTURE	U	1.000	\$1,000.00	\$1,000.00	\$3,290.00	\$3,290.00		
503.111	WATER DIVERSION STRUCTURE	U	1.000	\$1,200.00	\$1,200.00	\$3,290.00	\$3,290.00		
503.112	WATER DIVERSION STRUCTURE	U	1.000	\$1,200.00	\$1,200.00	\$4,090.00	\$4,090.00		
503.201	COFFERDAMS	U	1.000	\$11,000.00	\$11,000.00	\$25,000.00	\$25,000.00		
503.202	COFFERDAMS	U	1.000	\$11,000.00	\$11,000.00	\$25,000.00	\$25,000.00		
503.203	COFFERDAMS	U	1.000	\$11,000.00	\$11,000.00	\$25,000.00	\$25,000.00		
503.204	COFFERDAMS	U	1.000	\$13,000.00	\$13,000.00	\$25,000.00	\$25,000.00		
503.205	COFFERDAMS	U	1.000	\$3,200.00	\$3,200.00	\$15,000.00	\$15,000.00		
503.206	COFFERDAMS	U	1.000	\$3,600.00	\$3,600.00	\$15,000.00	\$15,000.00		
503.207	COFFERDAMS	U	1.000	\$2,800.00	\$2,800.00	\$15,000.00	\$15,000.00		
503.208	COFFERDAMS	U	1.000	\$3,800.00	\$3,800.00	\$15,000.00	\$15,000.00		
503.209	COFFERDAMS	U	1.000	\$12,600.00	\$12,600.00	\$20,000.00	\$20,000.00		
503.210	COFFERDAMS	U	1.000	\$9,800.00	\$9,800.00	\$20,000.00	\$20,000.00		
503.301	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.000	\$35,000.00	\$35,000.00	\$42,200.00	\$42,200.00		
503.302	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.000	\$31,000.00	\$31,000.00	\$33,100.00	\$33,100.00		
503.303	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.000	\$32,000.00	\$32,000.00	\$37,900.00	\$37,900.00		
503.304	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.000	\$31,000.00	\$31,000.00	\$33,100.00	\$33,100.00		
504.1	COMMON BRIDGE EXCAVATION (F)	CY	2,154.000	\$13.00	\$28,002.00	\$14.60	\$31,448.40		
504.2	ROCK BRIDGE EXCAVATION	CY	100.000	\$100.00	\$10,000.00	\$74.00	\$7,400.00		
506.4	STEEL SHEET PILING FOR ENVIRONMENTAL PROTECTION	SY	2,800.000	\$90.00	\$252,000.00	\$85.00	\$238,000.00		
508.	STRUCTURAL FILL	CY	276.000	\$35.00	\$9,660.00	\$34.40	\$9,494.40		

Item No.	Description	Unit	Quantity	PS&E		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-9505		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
509.1	MOBILIZATION AND DEMOBILIZ. OF DRILLED SHAFT DRILLING EQUIPMENT	U	1.000	\$25,000.00	\$25,000.00	\$65,000.00	\$65,000.00		
509.2	DRILLED SHAFT	LF	4,950.000	\$210.00	\$1,039,500.00	\$215.00	\$1,064,250.00		
509.3	OBSTRUCTION REMOVAL	LF	46.000	\$650.00	\$29,900.00	\$900.00	\$41,400.00		
509.4	ROCK SOCKET EXCAVATION	LF	630.000	\$1,100.00	\$693,000.00	\$900.00	\$567,000.00		
512.01	PREPARATION FOR CONCRETE REPAIRS, CLASS I	SY	14.000	\$650.00	\$9,100.00	\$425.00	\$5,950.00		
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	41.000	\$750.00	\$30,750.00	\$550.00	\$22,550.00		
520.01	CONCRETE CLASS AA	CY	70.000	\$1,500.00	\$105,000.00	\$1,950.00	\$136,500.00		
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	111.000	\$350.00	\$38,850.00	\$400.00	\$44,400.00		
520.1	CONCRETE CLASS A	CY	92.000	\$1,000.00	\$92,000.00	\$1,390.00	\$127,880.00		
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	852.000	\$800.00	\$681,600.00	\$850.00	\$724,200.00		
520.213	CONCRETE CLASS B, FOOTINGS (ON SOIL) (F)	CY	651.900	\$350.00	\$228,165.00	\$430.00	\$280,317.00		
520.71026	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY	225.000	\$1,000.00	\$225,000.00	\$1,250.00	\$281,250.00		
520.72026	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY	203.000	\$1,000.00	\$203,000.00	\$1,250.00	\$253,750.00		
528.1110	PRESTRESSED CONCRETE GIRDERS, NEBT 1000 (F)	LF	624.000	\$450.00	\$280,800.00	\$780.00	\$486,720.00		
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	157.000	\$75.00	\$11,775.00	\$80.00	\$12,560.00		
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	264.000	\$50.00	\$13,200.00	\$30.00	\$7,920.00		
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,228.000	\$25.00	\$30,700.00	\$27.00	\$33,156.00		
541.3	PVC WATERSTOPS, NH TYPE 3 (F)	LF	78.000	\$8.00	\$624.00	\$10.00	\$780.00		
541.4	PVC WATERSTOPS, NH TYPE 4 (F)	LF	98.000	\$10.00	\$980.00	\$10.50	\$1,029.00		
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	320.000	\$9.00	\$2,880.00	\$13.00	\$4,160.00		
544.	REINFORCING STEEL (F)	LB	68,904.000	\$1.45	\$99,910.80	\$1.20	\$82,684.80		
544.1	REINFORCING STEEL (ROADWAY)	LB	15,900.000	\$1.20	\$19,080.00	\$1.30	\$20,670.00		
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	192,843.000	\$1.25	\$241,053.75	\$1.30	\$250,695.90		
544.21	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB	4,364.000	\$3.50	\$15,274.00	\$7.30	\$31,857.20		
544.7	SYNTHETIC FIBER REINFORCEMENT (F)	LB	766.000	\$7.00	\$5,362.00	\$8.80	\$6,740.80		
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	22.000	\$1,200.00	\$26,400.00	\$600.00	\$13,200.00		
548.22	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	20.000	\$1,200.00	\$24,000.00	\$600.00	\$12,000.00		
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	716.000	\$100.00	\$71,600.00	\$82.00	\$58,712.00		
562.1	SILICONE JOINT SEALANT (F)	LF	296.000	\$15.00	\$4,440.00	\$20.00	\$5,920.00		
563.23	BRIDGE RAIL T3	LF	335.000	\$150.00	\$50,250.00	\$130.00	\$43,550.00		
563.233	BRIDGE RAIL T3 WITH SNOW SCREENING	LF	299.000	\$185.00	\$55,315.00	\$175.00	\$52,325.00		
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	8.000	\$5,500.00	\$44,000.00	\$5,320.00	\$42,560.00		
585.2	STONE FILL, CLASS B	CY	2,494.000	\$35.00	\$87,290.00	\$28.50	\$71,079.00		
585.3	STONE FILL, CLASS C	CY	1,200.000	\$24.00	\$28,800.00	\$27.30	\$32,760.00		
585.3401	SIMULATED STREAMBED MATERIAL	CY	60.000	\$50.00	\$3,000.00	\$55.70	\$3,342.00		
593.221	GEOTEXTILE; SEPARATION CL.2, NON-WOVEN	SY	19,750.000	\$2.50	\$49,375.00	\$2.00	\$39,500.00		
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	2,900.000	\$3.00	\$8,700.00	\$2.20	\$6,380.00		
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	5,500.000	\$3.00	\$16,500.00	\$2.00	\$11,000.00		
594.2	WOOD PANEL SOUND ABATEMENT WALL	SF	99,850.000	\$22.50	\$2,246,625.00	\$21.00	\$2,096,850.00		
603.0001	VIDEO INSPECTION	LF	16,674.000	\$0.80	\$13,339.20	\$1.00	\$16,674.00		
603.00215	15" R.C. PIPE, 2000D	LF	1,200.000	\$55.00	\$66,000.00	\$58.00	\$69,600.00		
603.00218	18" R.C. PIPE, 2000D	LF	48.000	\$60.00	\$2,880.00	\$61.00	\$2,928.00		
603.00224	24" R.C. PIPE, 2000D	LF	860.000	\$80.00	\$68,800.00	\$82.20	\$70,692.00		
603.00230	30" R.C. PIPE, 2000D	LF	705.000	\$105.00	\$74,025.00	\$105.00	\$74,025.00		
603.00236	36" R.C. PIPE, 2000D	LF	530.000	\$130.00	\$68,900.00	\$130.00	\$68,900.00		

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603.00242	42" R.C. PIPE, 2000D	LF	40.000	\$190.00	\$7,600.00	\$160.00	\$6,400.00		
603.00254	54" R.C. PIPE, 2000D	LF	110.000	\$275.00	\$30,250.00	\$210.00	\$23,100.00		
603.36115	15" ALUMINIZED STEEL END SECTION	EA	11.000	\$270.00	\$2,970.00	\$175.00	\$1,925.00		
603.36118	18" ALUMINIZED STEEL END SECTION	EA	23.000	\$320.00	\$7,360.00	\$225.00	\$5,175.00		
603.36124	24" ALUMINIZED STEEL END SECTION	EA	1.000	\$500.00	\$500.00	\$295.00	\$295.00		
603.36130	30" ALUMINIZED STEEL END SECTION	EA	2.000	\$625.00	\$1,250.00	\$515.00	\$1,030.00		
603.44215	15" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF	210.000	\$40.00	\$8,400.00	\$45.60	\$9,576.00		
603.44224	24" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF	70.000	\$50.00	\$3,500.00	\$58.10	\$4,067.00		
603.49915	15" PIPE FOR SLOPE DRAIN (TEMPORARY)	LF	120.000	\$70.00	\$8,400.00	\$42.60	\$5,112.00		
603.82215	15" PE PIPE (TYPE S)	LF	8,400.000	\$32.00	\$268,800.00	\$36.50	\$306,600.00		
603.82218	18" PE PIPE (TYPE S)	LF	3,200.000	\$35.00	\$112,000.00	\$41.50	\$132,800.00		
603.82224	24" PE PIPE (TYPE S)	LF	830.000	\$42.00	\$34,860.00	\$51.80	\$42,994.00		
603.82230	30" PE PIPE (TYPE S)	LF	700.000	\$65.00	\$45,500.00	\$68.60	\$48,020.00		
603.82236	36" PE PIPE (TYPE S)	LF	95.000	\$75.00	\$7,125.00	\$91.00	\$8,645.00		
603.82242	42" PE PIPE (TYPE S)	LF	180.000	\$85.00	\$15,300.00	\$110.00	\$19,800.00		
603.99015	15" TEMPORARY DRAIN. PIPE	LF	930.000	\$70.00	\$65,100.00	\$42.50	\$39,525.00		
603.99024	24" TEMPORARY DRAINAGE PIPE	LF	350.000	\$90.00	\$31,500.00	\$58.80	\$20,580.00		
603.99030	30" TEMPORARY DRAINAGE PIPE	LF	200.000	\$100.00	\$20,000.00	\$76.60	\$15,320.00		
604.0007	POLYETHYLENE LINER	EA	59.000	\$160.00	\$9,440.00	\$170.00	\$10,030.00		
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	55.000	\$2,000.00	\$110,000.00	\$2,240.00	\$123,200.00		
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	8.000	\$2,650.00	\$21,200.00	\$3,190.00	\$25,520.00		
604.126	CATCH BASINS TYPE B, 6-FOOT DIAMETER	U	3.000	\$3,000.00	\$9,000.00	\$4,180.00	\$12,540.00		
604.154	CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	42.000	\$2,050.00	\$86,100.00	\$2,510.00	\$105,420.00		
604.1549	TEMPORARY CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	14.000	\$2,500.00	\$35,000.00	\$2,860.00	\$40,040.00		
604.155	CATCH BASINS TYPE E, 5-FOOT DIAMETER	U	3.000	\$2,600.00	\$7,800.00	\$3,400.00	\$10,200.00		
604.1559	TEMPORARY CATCH BASINS TYPE E, 5-FOOT DIAMETER	U	3.000	\$3,000.00	\$9,000.00	\$3,750.00	\$11,250.00		
604.156	CATCH BASINS TYPE E, 6-FOOT DIAMETER	U	3.000	\$3,300.00	\$9,900.00	\$4,400.00	\$13,200.00		
604.196	SPECIAL CATCH BASINS, 6-FOOT DIAMETER	U	1.000	\$4,000.00	\$4,000.00	\$4,720.00	\$4,720.00		
604.224	DROP INLETS TYPE B, 4-FOOT DIAMETER	U	14.000	\$2,100.00	\$29,400.00	\$2,190.00	\$30,660.00		
604.2249	TEMPORARY DROP INLET TYPE B, 4-FOOT DIAMETER	U	14.000	\$2,100.00	\$29,400.00	\$2,540.00	\$35,560.00		
604.324	DRAINAGE MANHOLES, 4-FOOT DIAMETER	U	9.000	\$2,200.00	\$19,800.00	\$2,310.00	\$20,790.00		
604.325	DRAINAGE MANHOLES, 5-FOOT DIAMETER	U	3.000	\$2,700.00	\$8,100.00	\$3,250.00	\$9,750.00		
604.326	DRAINAGE MANHOLES, 6-FOOT DIAMETER	U	8.000	\$3,200.00	\$25,600.00	\$4,250.00	\$34,000.00		
604.328	DRAINAGE MANHOLES, 8-FOOT DIAMETER	U	3.000	\$7,100.00	\$21,300.00	\$8,640.00	\$25,920.00		
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	25.000	\$400.00	\$10,000.00	\$500.00	\$12,500.00		
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	10.000	\$400.00	\$4,000.00	\$500.00	\$5,000.00		
604.62	DRAINAGE MANHOLE COVERS AND FRAMES	EA	1.000	\$625.00	\$625.00	\$630.00	\$630.00		
604.72	GRATES & FRAMES, TYPE B	EA	4.000	\$600.00	\$2,400.00	\$560.00	\$2,240.00		
604.9101	OUTLET CONTROL STRUCTURE	U	1.000	\$6,884.75	\$6,884.75	\$4,490.00	\$4,490.00		
604.9102	OUTLET CONTROL STRUCTURE	U	1.000	\$6,884.75	\$6,884.75	\$4,490.00	\$4,490.00		
604.9103	OUTLET CONTROL STRUCTURE	U	1.000	\$6,884.75	\$6,884.75	\$4,490.00	\$4,490.00		
604.9104	OUTLET CONTROL STRUCTURE	U	1.000	\$6,884.75	\$6,884.75	\$4,490.00	\$4,490.00		
605.506	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	12,500.000	\$18.00	\$225,000.00	\$16.60	\$207,500.00		
605.508	8" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	6,700.000	\$20.00	\$134,000.00	\$17.70	\$118,590.00		
605.79	UNDERDRAIN FLUSHING BASINS	EA	37.000	\$350.00	\$12,950.00	\$360.00	\$13,320.00		

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605.82258	24" AGGREGATE UNDERDRAIN TYPE 2, WITH 8" PERF. CORR. POLYETHYLENE PIPE	LF	450.000	\$26.00	\$11,700.00	\$24.40	\$10,980.00		
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	9.000	\$2,100.00	\$18,900.00	\$2,100.00	\$18,900.00		
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	10.000	\$550.00	\$5,500.00	\$550.00	\$5,500.00		
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	7,800.000	\$16.00	\$124,800.00	\$15.50	\$120,900.00		
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	20,350.000	\$32.00	\$651,200.00	\$36.40	\$740,740.00		
606.41731	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL WITH DRAINAGE SLOTS	LF	15,150.000	\$36.00	\$545,400.00	\$39.30	\$595,395.00		
606.4174	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRACED	LF	800.000	\$75.00	\$60,000.00	\$80.00	\$64,000.00		
606.91	RESETTING OR SETTING GUARDRAIL	LF	9,800.000	\$11.00	\$107,800.00	\$8.00	\$78,400.00		
606.91454	RESETTING TERMINAL UNIT (TYPE EAGRT, TL 3)	U	7.000	\$750.00	\$5,250.00	\$960.00	\$6,720.00		
606.9147	RESETTING TERMINAL UNIT (TYPE G-2)	U	5.000	\$400.00	\$2,000.00	\$260.00	\$1,300.00		
606.93	TEMPORARY BEAM GUARDRAIL	LF	1,550.000	\$18.00	\$27,900.00	\$15.50	\$24,025.00		
606.9347	TEMPORARY BEAM GUARDRAIL (TERM. UNIT TYPE G-2)	U	1.000	\$525.00	\$525.00	\$550.00	\$550.00		
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	9.000	\$8,000.00	\$72,000.00	\$7,950.00	\$71,550.00		
607.140	WOVEN WIRE FENCE, 4'-0" HIGH	LF	10,900.000	\$8.00	\$87,200.00	\$5.90	\$64,310.00		
607.250	CHAIN LINK FENCE WITH ALUMINUM COATED STEEL FABRIC, 5' HIGH	LF	360.000	\$16.00	\$5,760.00	\$18.70	\$6,732.00		
607.360	CHAIN LINK FENCE WITH VINYL COATED STEEL FABRIC, 6' HIGH	LF	2,400.000	\$21.00	\$50,400.00	\$19.50	\$46,800.00		
607.4140	POST ASSEMBLIES FOR WOVEN WIRE FENCE, 4'-0" HIGH	EA	45.000	\$200.00	\$9,000.00	\$185.00	\$8,325.00		
607.4250	POST ASSEMBLIES FOR CHAIN LINK FENCE, 5' HIGH	EA	8.000	\$200.00	\$1,600.00	\$195.00	\$1,560.00		
607.4360	POST ASSEMBLIES FOR CHAIN LINK FENCE WITH VINYL CTD STL FABRIC, 6' HIGH	EA	15.000	\$220.00	\$3,300.00	\$200.00	\$3,000.00		
607.72524	24' OPENING DOUBLE GATE, CHAIN LINK ALUM. COATED STEEL FABRIC, 5' HIGH	U	1.000	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00		
607.9918	BAR WAY, 18 FT.	U	3.000	\$5,000.00	\$15,000.00	\$3,700.00	\$11,100.00		
609.01	STRAIGHT GRANITE CURB	LF	260.000	\$17.50	\$4,550.00	\$25.40	\$6,604.00		
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	8,800.000	\$4.50	\$39,600.00	\$3.50	\$30,800.00		
611.8201	4 INCH DRY STANDPIPE (BRIDGE)	U	1.000	\$10,000.00	\$10,000.00	\$11,000.00	\$11,000.00		
611.8202	4 INCH DRY STANDPIPE (BRIDGE)	U	1.000	\$10,000.00	\$10,000.00	\$11,000.00	\$11,000.00		
614.331	3" STEEL CONDUIT	LF	50.000	\$28.00	\$1,400.00	\$25.00	\$1,250.00		
614.3429	4 INCH 2-DUCT STEEL CONDUIT (BRIDGE)	LF	72.540	\$50.00	\$3,627.00	\$140.00	\$10,155.60		
614.512	CONCRETE PULL BOX 18"	EA	16.000	\$600.00	\$9,600.00	\$650.00	\$10,400.00		
614.51821	CONCRETE FIBER OPTIC SPLICE VAULT 48"X48"X48"	U	5.000	\$3,800.00	\$19,000.00	\$4,500.00	\$22,500.00		
614.51823	CONCRETE FIBER OPTIC SPLICE VAULT 48"X96"X48"	U	5.000	\$6,700.00	\$33,500.00	\$6,200.00	\$31,000.00		
614.523	MOLDED PULL BOX 17"X30"	EA	4.000	\$500.00	\$2,000.00	\$500.00	\$2,000.00		
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	3,650.000	\$8.50	\$31,025.00	\$10.00	\$36,500.00		
614.73118	3" PVC CONDUIT, SCHEDULE 80	LF	32.000	\$14.50	\$464.00	\$30.00	\$960.00		
614.74221	4" 2-DUCT HDPE CONDUIT, SDR 13.5	LF	9,650.000	\$25.00	\$241,250.00	\$25.00	\$241,250.00		
615.0101	TRAFFIC SIGN TYPE A	SF	280.000	\$75.00	\$21,000.00	\$74.30	\$20,804.00		
615.01201	TRAFFIC SIGN TYPE A, BREAKAWAY MOUNTS	SF	150.000	\$80.00	\$12,000.00	\$57.40	\$8,610.00		
615.014	RELOCATING TRAFFIC SIGN TYPE A	U	6.000	\$3,500.00	\$21,000.00	\$4,200.00	\$25,200.00		
615.024	RELOCATING TRAFFIC SIGN TYPE B	U	23.000	\$300.00	\$6,900.00	\$155.00	\$3,565.00		
615.0301	TRAFFIC SIGN TYPE C	SF	70.000	\$70.00	\$4,900.00	\$235.00	\$16,450.00		
615.03201	TRAFFIC SIGN TYPE C, BREAKAWAY MOUNTS	SF	115.000	\$130.00	\$14,950.00	\$185.00	\$21,275.00		

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615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	2.000	\$150.00	\$300.00	\$175.00	\$350.00		
615.0401	TRAFFIC SIGN TYPE AA	SF	850.000	\$25.00	\$21,250.00	\$18.00	\$15,300.00		
615.20001	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.000	\$38,000.00	\$38,000.00	\$27,450.00	\$27,450.00		
615.20002	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.000	\$38,000.00	\$38,000.00	\$27,450.00	\$27,450.00		
615.20003	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.000	\$38,000.00	\$38,000.00	\$32,650.00	\$32,650.00		
615.20004	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.000	\$45,000.00	\$45,000.00	\$27,450.00	\$27,450.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	800,000.000	\$1.00	\$800,000.00	\$1.00	\$800,000.00		
618.7	FLAGGERS	HR	10,000.000	\$25.00	\$250,000.00	\$14.00	\$140,000.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.000	\$600,000.00	\$600,000.00	\$584,000.00	\$584,000.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.000	\$20,000.00	\$40,000.00	\$17,250.00	\$34,500.00		
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.000	\$15,000.00	\$30,000.00	\$12,250.00	\$24,500.00		
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	2.000	\$25,000.00	\$50,000.00	\$31,100.00	\$62,200.00		
619.72	TOW VEHICLE	HR	2,050.000	\$100.00	\$205,000.00	\$82.50	\$169,125.00		
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	110.000	\$5.00	\$550.00	\$4.00	\$440.00		
621.31	SINGLE DELINEATOR WITH POST	EA	205.000	\$34.00	\$6,970.00	\$38.00	\$7,790.00		
621.32	DOUBLE DELINEATOR WITH POST	EA	10.000	\$35.00	\$350.00	\$40.00	\$400.00		
621.61	FIBER OPTIC DELINEATOR	EA	25.000	\$75.00	\$1,875.00	\$85.00	\$2,125.00		
622.1	STEEL WITNESS MARKERS	EA	140.000	\$28.00	\$3,920.00	\$28.00	\$3,920.00		
622.2	CONCRETE BOUNDS	EA	47.000	\$290.50	\$13,653.50	\$250.00	\$11,750.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	2,600.000	\$2.00	\$5,200.00	\$2.80	\$7,280.00		
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	7,450.000	\$0.12	\$894.00	\$0.15	\$1,117.50		
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	310,700.000	\$0.15	\$46,605.00	\$0.15	\$46,605.00		
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	700.000	\$1.00	\$700.00	\$1.00	\$700.00		
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	3,300.000	\$1.50	\$4,950.00	\$2.00	\$6,600.00		
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	50,950.000	\$0.35	\$17,832.50	\$0.35	\$17,832.50		
643.21	FERTILIZER FOR REFERTILIZATION	LB	38,050.000	\$0.50	\$19,025.00	\$0.50	\$19,025.00		
644.44	SLOPE SEED TYPE 44	LB	200.000	\$10.00	\$2,000.00	\$5.00	\$1,000.00		
644.62	WET BASIN/MEADOW SEED TYPE 62	LB	15.000	\$200.00	\$3,000.00	\$180.00	\$2,700.00		
645.119	MULCH WITH TACKIFIERS	A	34.000	\$1,000.00	\$34,000.00	\$1,000.00	\$34,000.00		
645.3	EROSION STONE	TON	15,000.000	\$22.00	\$330,000.00	\$17.40	\$261,000.00		
645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	29,750.000	\$1.25	\$37,187.50	\$1.80	\$53,550.00		
645.46	PERMANENT CHANNEL STABILIZATION TYPE B	SY	4,150.000	\$3.30	\$13,695.00	\$5.20	\$21,580.00		
645.48	EROSION CONTROL MIX	CY	3,000.000	\$20.00	\$60,000.00	\$19.40	\$58,200.00		
645.481	WOOD CHIPS FOR TEMPORARY EROSION CONTROL	CY	2,500.000	\$20.00	\$50,000.00	\$19.40	\$48,500.00		
645.482	STUMP GRINDINGS FOR TEMPORARY EROSION CONTROL	CY	7,000.000	\$20.00	\$140,000.00	\$19.40	\$135,800.00		
645.51	HAY BALES FOR TEMPORARY EROSION CONTROL	EA	1,000.000	\$8.00	\$8,000.00	\$6.40	\$6,400.00		
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	5,000.000	\$4.50	\$22,500.00	\$4.80	\$24,000.00		
645.52	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	1,500.000	\$2.00	\$3,000.00	\$3.00	\$4,500.00		
645.531	SILT FENCE	LF	23,100.000	\$3.00	\$69,300.00	\$2.40	\$55,440.00		
645.611	BONDED FIBER MATRIX (BFM)	LB	118,350.000	\$1.50	\$177,525.00	\$1.30	\$153,855.00		
645.612	FIBER REINFORCED MATRIX (FRM)	LB	11,250.000	\$1.50	\$16,875.00	\$1.40	\$15,750.00		
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.000	\$40,000.00	\$40,000.00	\$34,000.00	\$34,000.00		
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	3,200.000	\$50.00	\$160,000.00	\$56.00	\$179,200.00		

Item No.	Description	Unit	Quantity	PS&E		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-0505		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
645.81	STORM WATER REMOVAL - TRUCKING	HR	100.000	\$110.00	\$11,000.00	\$90.00	\$9,000.00		
645.8103	EROSION CONTROL - PUMP (300 GAL/MIN DISCHARGE CAPACITY)	UWK	150.000	\$1,000.00	\$150,000.00	\$625.00	\$93,750.00		
645.8105	EROSION CONTROL - PUMP (500 GAL/MIN DISCHARGE CAPACITY)	UWK	200.000	\$1,200.00	\$240,000.00	\$685.00	\$137,000.00		
645.8110	EROSION CONTROL - PUMP (1000 GAL/MIN DISCHARGE CAPACITY)	UWK	200.000	\$1,500.00	\$300,000.00	\$855.00	\$171,000.00		
645.8203	EROSION CONTROL - PUMP (300 GAL/MIN DISCHARGE CAPACITY)	U	2.000	\$75,000.00	\$150,000.00	\$36,100.00	\$72,200.00		
645.8205	EROSION CONTROL - PUMP (500 GAL/MIN DISCHARGE CAPACITY)	U	2.000	\$90,000.00	\$180,000.00	\$41,950.00	\$83,900.00		
645.8210	EROSION CONTROL - PUMP (1000 GAL/MIN DISCHARGE CAPACITY)	U	3.000	\$120,000.00	\$360,000.00	\$67,950.00	\$203,850.00		
645.85	FLOCCULANT TREATMENT SYSTEM	MON	53.000	\$11,000.00	\$583,000.00	\$6,450.00	\$341,850.00		
645.851	WATER QUALITY MONITORING FOR CONSTRUCTION STORMWATER	HR	600.000	\$67.00	\$40,200.00	\$56.00	\$33,600.00		
645.852	FLOCCULANT TREATMENT SYSTEM OPERATION	HR	900.000	\$80.00	\$72,000.00	\$60.00	\$54,000.00		
646.2	TURF ESTABLISHMENT WITHOUT MULCH	A	44.000	\$1,500.00	\$66,000.00	\$1,400.00	\$61,600.00		
647.1	HUMUS	CY	21,650.000	\$16.00	\$346,400.00	\$17.60	\$381,040.00		
647.29	WETLAND HUMUS	CY	440.000	\$20.00	\$8,800.00	\$34.80	\$15,312.00		
670.02	SEDIMENT SUMP MEASURING BLOCK	EA	3.000	\$300.00	\$900.00	\$555.00	\$1,665.00		
670.04601	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$13,450.00	\$13,450.00	\$35,900.00	\$35,900.00		
670.04602	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$21,200.00	\$21,200.00	\$58,400.00	\$58,400.00		
670.04603	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$3,950.00	\$3,950.00	\$12,650.00	\$12,650.00		
670.04604	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$16,100.00	\$16,100.00	\$41,650.00	\$41,650.00		
670.04605	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$14,650.00	\$14,650.00	\$37,800.00	\$37,800.00		
670.04606	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$24,050.00	\$24,050.00	\$81,300.00	\$81,300.00		
670.04607	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$182,500.00	\$182,500.00	\$394,000.00	\$394,000.00		
670.04608	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$22,950.00	\$22,950.00	\$61,900.00	\$61,900.00		
670.04609	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$15,350.00	\$15,350.00	\$44,300.00	\$44,300.00		
670.104	TEMPORARY PORTABLE LIGHTING	U	7.000	\$18,000.00	\$126,000.00	\$12,900.00	\$90,300.00		
670.822	GNSS CONSTRUCTION INSPECTION EQUIPMENT	U	1.000	\$30,000.00	\$30,000.00	\$36,800.00	\$36,800.00		
671.603	3-INCH PVC CONDUIT, SCHEDULE 80, DIRECTIONAL BORE	LF	1,050.000	\$75.00	\$78,750.00	\$65.00	\$68,250.00		
671.61089	TEMPORARY 8" HDPE DRAINAGE PIPE, DIRECTIONAL BORE	LF	100.000	\$200.00	\$20,000.00	\$88.00	\$8,800.00		
677.41001	CLOSED CIRCUIT TELEVISION (CCTV) SYSTEM FOUNDATION	U	1.000	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00		
677.41002	CLOSED CIRCUIT TELEVISION (CCTV) SYSTEM FOUNDATION	U	1.000	\$30,000.00	\$30,000.00	\$22,500.00	\$22,500.00		
677.4101	CCTV SYSTEM	U	1.000	\$95,000.00	\$95,000.00	\$56,000.00	\$56,000.00		
677.4102	CCTV SYSTEM	U	1.000	\$75,000.00	\$75,000.00	\$56,000.00	\$56,000.00		
677.4601	MOTOR VEHICLE DETECTION SYSTEM (MVDS)	U	1.000	\$6,500.00	\$6,500.00	\$15,000.00	\$15,000.00		
677.4602	MOTOR VEHICLE DETECTION SYSTEM (MVDS)	U	1.000	\$6,500.00	\$6,500.00	\$15,000.00	\$15,000.00		
677.51012	12-STRAND SINGLE MODE FIBER OPTIC CABLE	LF	1,100.000	\$6.50	\$7,150.00	\$3.00	\$3,300.00		
677.51024	24-STRAND SINGLE MODE FIBER OPTIC CABLE	LF	100.000	\$8.50	\$850.00	\$3.00	\$300.00		
677.51288	288-STRAND SINGLE MODE FIBER OPTIC CABLE	LF	10,650.000	\$10.50	\$111,825.00	\$8.00	\$85,200.00		
677.53	FIBER OPTIC SPLICE	EA	362.000	\$300.00	\$108,600.00	\$75.00	\$27,150.00		
677.54101	GROUND MOUNTED ITS EQUIPMENT CABINET	U	1.000	\$14,000.00	\$14,000.00	\$14,000.00	\$14,000.00		
677.54102	GROUND MOUNTED ITS EQUIPMENT CABINET	U	1.000	\$11,500.00	\$11,500.00	\$14,000.00	\$14,000.00		
677.54201	POLE MOUNTED ITS EQUIPMENT CABINET	U	1.000	\$13,000.00	\$13,000.00	\$12,000.00	\$12,000.00		



Item No.	Description	Unit	Quantity	PS&E		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-9505		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
677.561	FIBER OPTIC PATCH PANEL (12-POSITION)	EA	2,000	\$1,200.00	\$2,400.00	\$1,000.00	\$2,000.00		
677.562	FIBER OPTIC PATCH PANEL (24-POSITION)	EA	1,000	\$1,400.00	\$1,400.00	\$1,500.00	\$1,500.00		
677.5821	100 MBPS FIBER ETHERNET SWITCH	EA	3,000	\$5,000.00	\$15,000.00	\$4,000.00	\$12,000.00		
677.5822	1 GBPS FIBER ETHERNET SWITCH	EA	1,000	\$6,000.00	\$6,000.00	\$5,500.00	\$5,500.00		
677.6301	METER AND DISCONNECT PEDESTAL	U	1,000	\$9,000.00	\$9,000.00	\$6,000.00	\$6,000.00		
677.6302	METER AND DISCONNECT PEDESTAL	U	1,000	\$4,800.00	\$4,800.00	\$6,000.00	\$6,000.00		
677.6303	METER AND DISCONNECT PEDESTAL	U	1,000	\$4,800.00	\$4,800.00	\$6,000.00	\$6,000.00		
677.6304	METER AND DISCONNECT PEDESTAL	U	1,000	\$6,500.00	\$6,500.00	\$6,000.00	\$6,000.00		
677.64	UNINTERRUPTABLE POWER SUPPLY (UPS)	EA	3,000	\$6,000.00	\$18,000.00	\$7,200.00	\$21,600.00		
677.9304	3-CONDUCTOR #4 AWG CABLE	LF	3,200,000	\$4.50	\$14,400.00	\$9.00	\$28,800.00		
677.9306	3-CONDUCTOR #6 AWG CABLE	LF	1,050,000	\$6.00	\$6,300.00	\$8.00	\$8,400.00		
692.	MOBILIZATION	U	1,000	\$1,852,590.80	\$1,852,590.80	\$2,160,000.00	\$2,160,000.00		
693.	ON-THE-JOB TRAINING OF UNSKILLED WORKERS	\$	2,400,000	\$1.00	\$2,400.00	\$1.00	\$2,400.00		
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1,000	\$6,000.00	\$6,000.00	\$3,500.00	\$3,500.00		
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1,000	\$20,000.00	\$20,000.00	\$18,150.00	\$18,150.00		
698.11	FIELD OFFICE TYPE A	MON	30,000	\$3,000.00	\$90,000.00	\$3,550.00	\$106,500.00		
698.2	PHYSICAL TESTING LABORATORY	MON	28,000	\$1,000.00	\$28,000.00	\$850.00	\$23,800.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	600,000,000	\$1.00	\$600,000.00	\$1.00	\$600,000.00		
1008.53	ALTERATIONS AND ADDITIONS AS NEEDED - SOLID WASTE DISPOSAL	\$	186,000,000	\$1.00	\$186,000.00	\$1.00	\$186,000.00		
1008.6	ALTERATIONS AND ADDITIONS AS NEEDED - DRINKING WATER RESOURCE PROTECTIO	\$	25,000,000	\$1.00	\$25,000.00	\$1.00	\$25,000.00		
1008.8	ALTERATIONS AND ADDITIONS AS NEEDED - WINTER MAINTENANCE	\$	25,000,000	\$1.00	\$25,000.00	\$1.00	\$25,000.00		
1010.15	FUEL ADJUSTMENT	\$	250,000,000	\$1.00	\$250,000.00	\$1.00	\$250,000.00		
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	100,000,000	\$1.00	\$100,000.00	\$1.00	\$100,000.00		
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	222,000,000	\$1.00	\$222,000.00	\$1.00	\$222,000.00		
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	12,300,000	\$1.00	\$12,300.00	\$1.00	\$12,300.00		
1010.42	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	11,042,500	\$1.00	\$11,042.50	\$1.00	\$11,042.50		

Totals:	\$36,124,721.05	\$36,888,650.00
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# PS&E Comparison

SALEM TO MANCHESTER

146331

A004(377)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
<b>Items</b>								
201.1	CLEARING AND GRUBBING (F)	A	22.480	\$4,900.00	\$110,152.00	\$5,000.00	\$112,400.00	(\$2,248.00)
201.6	CLEARING FOR FENCE LINES (F)	A	.630	\$7,050.00	\$4,441.50	\$3,000.00	\$1,890.00	\$2,551.50
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	4,650.000	\$0.50	\$2,325.00	\$1.50	\$6,975.00	(\$4,650.00)
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	29,900.000	\$1.00	\$29,900.00	\$1.50	\$44,850.00	(\$14,950.00)
202.31	FILL ABANDONED PIPE	CY	250.000	\$325.00	\$81,250.00	\$160.00	\$40,000.00	\$41,250.00
202.32	FILL AND ABANDON STRUCTURE	CY	6.000	\$325.00	\$1,950.00	\$150.00	\$900.00	\$1,050.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	15,000.000	\$7.00	\$105,000.00	\$10.00	\$150,000.00	(\$45,000.00)
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	49.000	\$145.00	\$7,105.00	\$250.00	\$12,250.00	(\$5,145.00)
202.7	REMOVAL OF GUARDRAIL	LF	6,000.000	\$2.50	\$15,000.00	\$1.50	\$9,000.00	\$6,000.00
202.8	REMOVAL OF FENCE	LF	11,800.000	\$2.65	\$31,270.00	\$4.00	\$47,200.00	(\$15,930.00)
203.1	COMMON EXCAVATION	CY	189,900.000	\$4.90	\$930,510.00	\$5.00	\$949,500.00	(\$18,990.00)
203.2	ROCK EXCAVATION	CY	82,100.000	\$12.80	\$1,050,880.00	\$15.00	\$1,231,500.00	(\$180,620.00)
203.321	COMMON EXCAVATION - SOLID WASTE	CY	1,200.000	\$28.10	\$33,720.00	\$60.00	\$72,000.00	(\$38,280.00)
203.4	MUCK EXCAVATION	CY	13,800.000	\$9.40	\$129,720.00	\$10.00	\$138,000.00	(\$8,280.00)
203.53	LOW PERMEABILITY FILL (F)	CY	4,756.000	\$12.75	\$60,639.00	\$13.00	\$61,828.00	(\$1,189.00)

203.5525	PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U	2.000	\$800.00	\$1,600.00	\$950.00	\$1,900.00	(\$300.00)
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	11.000	\$925.00	\$10,175.00	\$980.00	\$10,780.00	(\$605.00)
203.6	EMBANKMENT-IN-PLACE (F)	CY	208,570.000	\$4.60	\$959,422.00	\$5.00	\$1,042,850.00	(\$83,428.00)
203.62	EMBANKMENT-IN-PLACE, REPLACEMENT MATERIAL	CY	1,050.000	\$5.65	\$5,932.50	\$5.00	\$5,250.00	\$682.50
203.662	ROCK AND GRAVEL BACKFILL FOR MUCK AND UNSUITABLE MATERIAL EXCAVATION	CY	13,450.000	\$8.50	\$114,325.00	\$15.00	\$201,750.00	(\$87,425.00)
203.81	PRESPLITTING HOLES	LF	2,850.000	\$9.45	\$26,932.50	\$9.00	\$25,650.00	\$1,282.50
203.82	EXTRA DRILLED HOLES WITHOUT EXPLOSIVES	LF	570.000	\$1.05	\$598.50	\$3.00	\$1,710.00	(\$1,111.50)
203.91	ROCK SCALING - HAND METHOD	HR	300.000	\$120.00	\$36,000.00	\$250.00	\$75,000.00	(\$39,000.00)
203.93	HYDROGEOLOGIST	U	1.000	\$20,350.00	\$20,350.00	\$25,000.00	\$25,000.00	(\$4,650.00)
203.941	BASELINE GROUNDWATER SAMPLING EVENT	EA	576.000	\$245.00	\$141,120.00	\$200.00	\$115,200.00	\$25,920.00
203.942	EXTENDED GROUNDWATER SAMPLING EVENT	EA	48.000	\$840.00	\$40,320.00	\$800.00	\$38,400.00	\$1,920.00
206.1	COMMON STRUCTURE EXCAVATION	CY	780.000	\$17.10	\$13,338.00	\$15.00	\$11,700.00	\$1,638.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	100.000	\$85.00	\$8,500.00	\$40.00	\$4,000.00	\$4,500.00
206.2	ROCK STRUCTURE EXCAVATION	CY	3,050.000	\$48.00	\$146,400.00	\$47.00	\$143,350.00	\$3,050.00
209.1	GRANULAR BACKFILL	CY	520.000	\$30.00	\$15,600.00	\$23.00	\$11,960.00	\$3,640.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	2,685.000	\$33.25	\$89,276.25	\$30.00	\$80,550.00	\$8,726.25
210.1	SETTLEMENT PLATFORMS	EA	4.000	\$2,150.00	\$8,600.00	\$1,000.00	\$4,000.00	\$4,600.00
214.	FINE GRADING	U	1.000	\$195,615.00	\$195,615.00	\$215,000.00	\$215,000.00	(\$19,385.00)
224.1	HORIZONTAL DRAINS IN ROCK	LF	2,500.000	\$2.20	\$5,500.00	\$4.00	\$10,000.00	(\$4,500.00)
225.2	PRESTRESSED ROCK BOLTS	LF	800.000	\$100.00	\$80,000.00	\$170.00	\$136,000.00	(\$56,000.00)
225.3	ROCK DOWELS (UNTENSIONED ROCK BOLT)	LF	200.000	\$80.00	\$16,000.00	\$140.00	\$28,000.00	(\$12,000.00)
304.1	SAND (F)	CY	97,578.000	\$15.00	\$1,463,670.00	\$17.00	\$1,658,826.00	(\$195,156.00)
304.101	SAND	CY	5,000.000	\$15.00	\$75,000.00	\$17.00	\$85,000.00	(\$10,000.00)

304.11	SAND FOR SHIM	CY	3,550.000	\$16.00	\$56,800.00	\$17.00	\$60,350.00	(\$3,550.00)
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	705.000	\$25.90	\$18,259.50	\$25.00	\$17,625.00	\$634.50
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	42,413.000	\$18.60	\$788,881.80	\$20.00	\$848,260.00	(\$59,378.20)
304.41	CRUSHED STONE (FINE GRADATION) FOR SHIM	CY	6,500.000	\$24.25	\$157,625.00	\$22.00	\$143,000.00	\$14,625.00
304.5	CRUSHED STONE (COARSE GRADATION) (F)	CY	17,501.000	\$18.60	\$325,518.60	\$18.00	\$315,018.00	\$10,500.60
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	140.000	\$70.00	\$9,800.00	\$62.00	\$8,680.00	\$1,120.00
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	77,650.000	\$54.00	\$4,193,100.00	\$57.00	\$4,426,050.00	(\$232,950.00)
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	430.000	\$110.25	\$47,407.50	\$115.00	\$49,450.00	(\$2,042.50)
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	79,450.000	\$1.35	\$107,257.50	\$1.20	\$95,340.00	\$11,917.50
403.6	PAVEMENT JOINT ADHESIVE	LF	467,900.000	\$0.28	\$131,012.00	\$0.25	\$116,975.00	\$14,037.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	437.000	\$15.15	\$6,620.55	\$5.00	\$2,185.00	\$4,435.55
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	64.000	\$160.00	\$10,240.00	\$150.00	\$9,600.00	\$640.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	8,050.000	\$65.00	\$523,250.00	\$65.00	\$523,250.00	\$0.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	17,900.000	\$3.70	\$66,230.00	\$3.80	\$68,020.00	(\$1,790.00)
411.473	PLANT MIX SURFACE TREATMENT (MODIFIED ASPHALT CEMENT) NO. 4	TON	1,800.000	\$68.00	\$122,400.00	\$68.00	\$122,400.00	\$0.00
415.8	GLASS FIBER PAVEMENT REINFORCEMENT MESH	SY	1,550.000	\$17.05	\$26,427.50	\$15.50	\$24,025.00	\$2,402.50
417.	COLD PLANING BITUMINOUS SURFACES	SY	86,100.000	\$1.60	\$137,760.00	\$2.50	\$215,250.00	(\$77,490.00)
417.416	RUMBLE STRIPS, 16" WIDE	LF	65,850.000	\$0.26	\$17,121.00	\$0.45	\$29,632.50	(\$12,511.50)
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.000	\$210,000.00	\$210,000.00	\$106,000.00	\$106,000.00	\$104,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.000	\$210,000.00	\$210,000.00	\$103,000.00	\$103,000.00	\$107,000.00
503.101	WATER DIVERSION STRUCTURE	U	1.000	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$500.00
503.102	WATER DIVERSION STRUCTURE	U	1.000	\$2,750.00	\$2,750.00	\$1,600.00	\$1,600.00	\$1,150.00
503.103	WATER DIVERSION STRUCTURE	U	1.000	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$500.00

503.104	WATER DIVERSION STRUCTURE	U	1.000	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00	(\$1,500.00)
503.105	WATER DIVERSION STRUCTURE	U	1.000	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$500.00
503.106	WATER DIVERSION STRUCTURE	U	1.000	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$0.00
503.107	WATER DIVERSION STRUCTURE	U	1.000	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00	(\$500.00)
503.108	WATER DIVERSION STRUCTURE	U	1.000	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$500.00
503.109	WATER DIVERSION STRUCTURE	U	1.000	\$7,350.00	\$7,350.00	\$4,000.00	\$4,000.00	\$3,350.00
503.110	WATER DIVERSION STRUCTURE	U	1.000	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$1,000.00
503.111	WATER DIVERSION STRUCTURE	U	1.000	\$1,500.00	\$1,500.00	\$1,200.00	\$1,200.00	\$300.00
503.112	WATER DIVERSION STRUCTURE	U	1.000	\$1,500.00	\$1,500.00	\$1,200.00	\$1,200.00	\$300.00
503.201	COFFERDAMS	U	1.000	\$2,500.00	\$2,500.00	\$11,000.00	\$11,000.00	(\$8,500.00)
503.202	COFFERDAMS	U	1.000	\$2,500.00	\$2,500.00	\$11,000.00	\$11,000.00	(\$8,500.00)
503.203	COFFERDAMS	U	1.000	\$2,500.00	\$2,500.00	\$11,000.00	\$11,000.00	(\$8,500.00)
503.204	COFFERDAMS	U	1.000	\$2,500.00	\$2,500.00	\$13,000.00	\$13,000.00	(\$10,500.00)
503.205	COFFERDAMS	U	1.000	\$1,000.00	\$1,000.00	\$3,200.00	\$3,200.00	(\$2,200.00)
503.206	COFFERDAMS	U	1.000	\$1,000.00	\$1,000.00	\$3,600.00	\$3,600.00	(\$2,600.00)
503.207	COFFERDAMS	U	1.000	\$1,000.00	\$1,000.00	\$2,800.00	\$2,800.00	(\$1,800.00)
503.208	COFFERDAMS	U	1.000	\$1,000.00	\$1,000.00	\$3,800.00	\$3,800.00	(\$2,800.00)
503.209	COFFERDAMS	U	1.000	\$37,170.00	\$37,170.00	\$12,600.00	\$12,600.00	\$24,570.00
503.210	COFFERDAMS	U	1.000	\$37,170.00	\$37,170.00	\$9,800.00	\$9,800.00	\$27,370.00
503.301	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.000	\$44,310.00	\$44,310.00	\$35,000.00	\$35,000.00	\$9,310.00
503.302	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.000	\$27,090.00	\$27,090.00	\$31,000.00	\$31,000.00	(\$3,910.00)
503.303	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.000	\$39,795.00	\$39,795.00	\$32,000.00	\$32,000.00	\$7,795.00
503.304	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.000	\$34,755.00	\$34,755.00	\$31,000.00	\$31,000.00	\$3,755.00

504.1	COMMON BRIDGE EXCAVATION (F)	CY	2,154.000	\$20.00	\$43,080.00	\$13.00	\$28,002.00	\$15,078.00
504.2	ROCK BRIDGE EXCAVATION	CY	100.000	\$55.00	\$5,500.00	\$100.00	\$10,000.00	(\$4,500.00)
506.4	STEEL SHEET PILING FOR ENVIRONMENTAL PROTECTION	SY	2,800.000	\$88.00	\$246,400.00	\$90.00	\$252,000.00	(\$5,600.00)
508.	STRUCTURAL FILL	CY	276.000	\$35.50	\$9,798.00	\$35.00	\$9,660.00	\$138.00
509.1	MOBILIZATION AND DEMOBILIZ. OF DRILLED SHAFT DRILLING EQUIPMENT	U	1.000	\$66,500.00	\$66,500.00	\$25,000.00	\$25,000.00	\$41,500.00
509.2	DRILLED SHAFT	LF	4,950.000	\$210.00	\$1,039,500.00	\$210.00	\$1,039,500.00	\$0.00
509.3	OBSTRUCTION REMOVAL	LF	46.000	\$965.00	\$44,390.00	\$650.00	\$29,900.00	\$14,490.00
509.4	ROCK SOCKET EXCAVATION	LF	630.000	\$965.00	\$607,950.00	\$1,100.00	\$693,000.00	(\$85,050.00)
512.01	PREPARATION FOR CONCRETE REPAIRS, CLASS I	SY	14.000	\$420.00	\$5,880.00	\$650.00	\$9,100.00	(\$3,220.00)
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	41.000	\$630.00	\$25,830.00	\$750.00	\$30,750.00	(\$4,920.00)
520.01	CONCRETE CLASS AA	CY	70.000	\$2,100.00	\$147,000.00	\$1,500.00	\$105,000.00	\$42,000.00
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	111.000	\$395.00	\$43,845.00	\$350.00	\$38,850.00	\$4,995.00
520.1	CONCRETE CLASS A	CY	92.000	\$895.00	\$82,340.00	\$1,000.00	\$92,000.00	(\$9,660.00)
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	852.000	\$630.00	\$536,760.00	\$800.00	\$681,600.00	(\$144,840.00)
520.213	CONCRETE CLASS B, FOOTINGS (ON SOIL) (F)	CY	651.900	\$395.00	\$257,500.50	\$350.00	\$228,165.00	\$29,335.50
520.71026	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY	225.000	\$1,155.00	\$259,875.00	\$1,000.00	\$225,000.00	\$34,875.00
520.72026	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY	203.000	\$1,155.00	\$234,465.00	\$1,000.00	\$203,000.00	\$31,465.00
528.1110	PRESTRESSED CONCRETE GIRDERS, NEBT 1000 (F)	LF	624.000	\$761.25	\$475,020.00	\$450.00	\$280,800.00	\$194,220.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	157.000	\$52.50	\$8,242.50	\$75.00	\$11,775.00	(\$3,532.50)
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	264.000	\$52.50	\$13,860.00	\$50.00	\$13,200.00	\$660.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,228.000	\$28.85	\$35,427.80	\$25.00	\$30,700.00	\$4,727.80
541.3	PVC WATERSTOPS, NH TYPE 3 (F)	LF	78.000	\$6.30	\$491.40	\$8.00	\$624.00	(\$132.60)
541.4	PVC WATERSTOPS, NH TYPE 4 (F)	LF	98.000	\$10.50	\$1,029.00	\$10.00	\$980.00	\$49.00

541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	320.000	\$10.50	\$3,360.00	\$9.00	\$2,880.00	\$480.00
544.	REINFORCING STEEL (F)	LB	68,904.000	\$1.21	\$83,373.84	\$1.45	\$99,910.80	(\$16,536.96)
544.1	REINFORCING STEEL (ROADWAY)	LB	15,900.000	\$1.60	\$25,440.00	\$1.20	\$19,080.00	\$6,360.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	192,843.000	\$1.21	\$233,340.03	\$1.25	\$241,053.75	(\$7,713.72)
544.21	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB	4,364.000	\$3.42	\$14,924.88	\$3.50	\$15,274.00	(\$349.12)
544.7	SYNTHETIC FIBER REINFORCEMENT (F)	LB	766.000	\$8.95	\$6,855.70	\$7.00	\$5,362.00	\$1,493.70
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	22.000	\$525.00	\$11,550.00	\$1,200.00	\$26,400.00	(\$14,850.00)
548.22	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	20.000	\$525.00	\$10,500.00	\$1,200.00	\$24,000.00	(\$13,500.00)
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	716.000	\$88.00	\$63,008.00	\$100.00	\$71,600.00	(\$8,592.00)
562.1	SILICONE JOINT SEALANT (F)	LF	296.000	\$15.75	\$4,662.00	\$15.00	\$4,440.00	\$222.00
563.23	BRIDGE RAIL T3	LF	335.000	\$140.00	\$46,900.00	\$150.00	\$50,250.00	(\$3,350.00)
563.233	BRIDGE RAIL T3 WITH SNOW SCREENING	LF	299.000	\$182.00	\$54,418.00	\$185.00	\$55,315.00	(\$897.00)
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	8.000	\$5,600.00	\$44,800.00	\$5,500.00	\$44,000.00	\$800.00
585.2	STONE FILL, CLASS B	CY	2,494.000	\$20.00	\$49,880.00	\$35.00	\$87,290.00	(\$37,410.00)
585.3	STONE FILL, CLASS C	CY	1,200.000	\$24.75	\$29,700.00	\$24.00	\$28,800.00	\$900.00
585.3401	SIMULATED STREAMBED MATERIAL	CY	60.000	\$45.00	\$2,700.00	\$50.00	\$3,000.00	(\$300.00)
593.221	GEOTEXTILE; SEPARATION CL.2, NON-WOVEN	SY	19,750.000	\$2.00	\$39,500.00	\$2.50	\$49,375.00	(\$9,875.00)
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	2,900.000	\$2.00	\$5,800.00	\$3.00	\$8,700.00	(\$2,900.00)
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	5,500.000	\$2.00	\$11,000.00	\$3.00	\$16,500.00	(\$5,500.00)
594.2	WOOD PANEL SOUND ABATEMENT WALL	SF	99,850.000	\$20.50	\$2,046,925.00	\$22.50	\$2,246,625.00	(\$199,700.00)
603.0001	VIDEO INSPECTION	LF	16,674.000	\$1.15	\$19,175.10	\$0.80	\$13,339.20	\$5,835.90
603.00215	15" R.C. PIPE, 2000D	LF	1,200.000	\$56.75	\$68,100.00	\$55.00	\$66,000.00	\$2,100.00
603.00218	18" R.C. PIPE, 2000D	LF	48.000	\$101.00	\$4,848.00	\$60.00	\$2,880.00	\$1,968.00

603.00224	24" R.C. PIPE, 2000D	LF	860.000	\$70.50	\$60,630.00	\$80.00	\$68,800.00	(\$8,170.00)
603.00230	30" R.C. PIPE, 2000D	LF	705.000	\$84.50	\$59,572.50	\$105.00	\$74,025.00	(\$14,452.50)
603.00236	36" R.C. PIPE, 2000D	LF	530.000	\$114.50	\$60,685.00	\$130.00	\$68,900.00	(\$8,215.00)
603.00242	42" R.C. PIPE, 2000D	LF	40.000	\$210.00	\$8,400.00	\$190.00	\$7,600.00	\$800.00
603.00254	54" R.C. PIPE, 2000D	LF	110.000	\$283.00	\$31,130.00	\$275.00	\$30,250.00	\$880.00
603.36115	15" ALUMINIZED STEEL END SECTION	EA	11.000	\$201.00	\$2,211.00	\$270.00	\$2,970.00	(\$759.00)
603.36118	18" ALUMINIZED STEEL END SECTION	EA	23.000	\$242.00	\$5,566.00	\$320.00	\$7,360.00	(\$1,794.00)
603.36124	24" ALUMINIZED STEEL END SECTION	EA	1.000	\$332.00	\$332.00	\$500.00	\$500.00	(\$168.00)
603.36130	30" ALUMINIZED STEEL END SECTION	EA	2.000	\$600.00	\$1,200.00	\$625.00	\$1,250.00	(\$50.00)
603.44215	15" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF	210.000	\$40.25	\$8,452.50	\$40.00	\$8,400.00	\$52.50
603.44224	24" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF	70.000	\$49.00	\$3,430.00	\$50.00	\$3,500.00	(\$70.00)
603.49915	15" PIPE FOR SLOPE DRAIN (TEMPORARY)	LF	120.000	\$47.50	\$5,700.00	\$70.00	\$8,400.00	(\$2,700.00)
603.82215	15" PE PIPE (TYPE S)	LF	8,400.000	\$26.75	\$224,700.00	\$32.00	\$268,800.00	(\$44,100.00)
603.82218	18" PE PIPE (TYPE S)	LF	3,200.000	\$32.00	\$102,400.00	\$35.00	\$112,000.00	(\$9,600.00)
603.82224	24" PE PIPE (TYPE S)	LF	830.000	\$40.50	\$33,615.00	\$42.00	\$34,860.00	(\$1,245.00)
603.82230	30" PE PIPE (TYPE S)	LF	700.000	\$52.50	\$36,750.00	\$65.00	\$45,500.00	(\$8,750.00)
603.82236	36" PE PIPE (TYPE S)	LF	95.000	\$80.00	\$7,600.00	\$75.00	\$7,125.00	\$475.00
603.82242	42" PE PIPE (TYPE S)	LF	180.000	\$90.00	\$16,200.00	\$85.00	\$15,300.00	\$900.00
603.99015	15" TEMPORARY DRAIN. PIPE	LF	930.000	\$39.75	\$36,967.50	\$70.00	\$65,100.00	(\$28,132.50)
603.99024	24" TEMPORARY DRAINAGE PIPE	LF	350.000	\$63.75	\$22,312.50	\$90.00	\$31,500.00	(\$9,187.50)
603.99030	30" TEMPORARY DRAINAGE PIPE	LF	200.000	\$134.00	\$26,800.00	\$100.00	\$20,000.00	\$6,800.00
604.0007	POLYETHYLENE LINER	EA	59.000	\$143.00	\$8,437.00	\$160.00	\$9,440.00	(\$1,003.00)
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	55.000	\$1,965.00	\$108,075.00	\$2,000.00	\$110,000.00	(\$1,925.00)



604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	8.000	\$2,385.00	\$19,080.00	\$2,650.00	\$21,200.00	(\$2,120.00)
604.126	CATCH BASINS TYPE B, 6-FOOT DIAMETER	U	3.000	\$3,250.00	\$9,750.00	\$3,000.00	\$9,000.00	\$750.00
604.154	CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	42.000	\$2,225.00	\$93,450.00	\$2,050.00	\$86,100.00	\$7,350.00
604.1549	TEMPORARY CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	14.000	\$2,530.00	\$35,420.00	\$2,500.00	\$35,000.00	\$420.00
604.155	CATCH BASINS TYPE E, 5-FOOT DIAMETER	U	3.000	\$2,410.00	\$7,230.00	\$2,600.00	\$7,800.00	(\$570.00)
604.1559	TEMPORARY CATCH BASINS TYPE E, 5-FOOT DIAMETER	U	3.000	\$3,550.00	\$10,650.00	\$3,000.00	\$9,000.00	\$1,650.00
604.156	CATCH BASINS TYPE E, 6-FOOT DIAMETER	U	3.000	\$3,150.00	\$9,450.00	\$3,300.00	\$9,900.00	(\$450.00)
604.196	SPECIAL CATCH BASINS, 6-FOOT DIAMETER	U	1.000	\$4,550.00	\$4,550.00	\$4,000.00	\$4,000.00	\$550.00
604.224	DROP INLETS TYPE B, 4-FOOT DIAMETER	U	14.000	\$1,450.00	\$20,300.00	\$2,100.00	\$29,400.00	(\$9,100.00)
604.2249	TEMPORARY DROP INLET TYPE B, 4-FOOT DIAMETER	U	14.000	\$1,570.00	\$21,980.00	\$2,100.00	\$29,400.00	(\$7,420.00)
604.324	DRAINAGE MANHOLES, 4-FOOT DIAMETER	U	9.000	\$1,900.00	\$17,100.00	\$2,200.00	\$19,800.00	(\$2,700.00)
604.325	DRAINAGE MANHOLES, 5-FOOT DIAMETER	U	3.000	\$2,540.00	\$7,620.00	\$2,700.00	\$8,100.00	(\$480.00)
604.326	DRAINAGE MANHOLES, 6-FOOT DIAMETER	U	8.000	\$3,050.00	\$24,400.00	\$3,200.00	\$25,600.00	(\$1,200.00)
604.328	DRAINAGE MANHOLES, 8-FOOT DIAMETER	U	3.000	\$6,000.00	\$18,000.00	\$7,100.00	\$21,300.00	(\$3,300.00)
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	25.000	\$400.00	\$10,000.00	\$400.00	\$10,000.00	\$0.00
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	10.000	\$350.00	\$3,500.00	\$400.00	\$4,000.00	(\$500.00)
604.62	DRAINAGE MANHOLE COVERS AND FRAMES	EA	1.000	\$695.00	\$695.00	\$625.00	\$625.00	\$70.00
604.72	GRATES & FRAMES, TYPE B	EA	4.000	\$545.00	\$2,180.00	\$600.00	\$2,400.00	(\$220.00)
604.9101	OUTLET CONTROL STRUCTURE	U	1.000	\$3,600.00	\$3,600.00	\$6,884.75	\$6,884.75	(\$3,284.75)
604.9102	OUTLET CONTROL STRUCTURE	U	1.000	\$3,925.00	\$3,925.00	\$6,884.75	\$6,884.75	(\$2,959.75)
604.9103	OUTLET CONTROL STRUCTURE	U	1.000	\$4,200.00	\$4,200.00	\$6,884.75	\$6,884.75	(\$2,684.75)
604.9104	OUTLET CONTROL STRUCTURE	U	1.000	\$4,075.00	\$4,075.00	\$6,884.75	\$6,884.75	(\$2,809.75)
605.506	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	12,500.000	\$16.50	\$206,250.00	\$18.00	\$225,000.00	(\$18,750.00)

605.508	8" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	6,700.000	\$18.00	\$120,600.00	\$20.00	\$134,000.00	(\$13,400.00)
605.79	UNDERDRAIN FLUSHING BASINS	EA	37.000	\$325.00	\$12,025.00	\$350.00	\$12,950.00	(\$925.00)
605.82258	24" AGGREGATE UNDERDRAIN TYPE 2, WITH 8" PERF. CORR. POLYETHYLENE PIPE	LF	450.000	\$22.50	\$10,125.00	\$26.00	\$11,700.00	(\$1,575.00)
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	9.000	\$2,205.00	\$19,845.00	\$2,100.00	\$18,900.00	\$945.00
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	10.000	\$575.00	\$5,750.00	\$550.00	\$5,500.00	\$250.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	7,800.000	\$16.25	\$126,750.00	\$16.00	\$124,800.00	\$1,950.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	20,350.000	\$25.00	\$508,750.00	\$32.00	\$651,200.00	(\$142,450.00)
606.41731	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL WITH DRAINAGE SLOTS	LF	15,150.000	\$39.55	\$599,182.50	\$36.00	\$545,400.00	\$53,782.50
606.4174	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRACED	LF	800.000	\$52.50	\$42,000.00	\$75.00	\$60,000.00	(\$18,000.00)
606.91	RESETTING OR SETTING GUARDRAIL	LF	9,800.000	\$8.40	\$82,320.00	\$11.00	\$107,800.00	(\$25,480.00)
606.91454	RESETTING TERMINAL UNIT (TYPE EAGRT, TL 3)	U	7.000	\$1,000.00	\$7,000.00	\$750.00	\$5,250.00	\$1,750.00
606.9147	RESETTING TERMINAL UNIT (TYPE G-2)	U	5.000	\$275.00	\$1,375.00	\$400.00	\$2,000.00	(\$625.00)
606.93	TEMPORARY BEAM GUARDRAIL	LF	1,550.000	\$16.25	\$25,187.50	\$18.00	\$27,900.00	(\$2,712.50)
606.9347	TEMPORARY BEAM GUARDRAIL (TERM. UNIT TYPE G-2)	U	1.000	\$575.00	\$575.00	\$525.00	\$525.00	\$50.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	9.000	\$6,600.00	\$59,400.00	\$8,000.00	\$72,000.00	(\$12,600.00)
607.140	WOVEN WIRE FENCE, 4'-0" HIGH	LF	10,900.000	\$8.00	\$87,200.00	\$8.00	\$87,200.00	\$0.00
607.250	CHAIN LINK FENCE WITH ALUMINUM COATED STEEL FABRIC, 5' HIGH	LF	360.000	\$17.00	\$6,120.00	\$16.00	\$5,760.00	\$360.00
607.360	CHAIN LINK FENCE WITH VINYL COATED STEEL FABRIC, 6' HIGH	LF	2,400.000	\$17.60	\$42,240.00	\$21.00	\$50,400.00	(\$8,160.00)
607.4140	POST ASSEMBLIES FOR WOVEN WIRE FENCE, 4'-0" HIGH	EA	45.000	\$168.00	\$7,560.00	\$200.00	\$9,000.00	(\$1,440.00)
607.4250	POST ASSEMBLIES FOR CHAIN LINK FENCE, 5' HIGH	EA	8.000	\$161.00	\$1,288.00	\$200.00	\$1,600.00	(\$312.00)
607.4360	POST ASSEMBLIES FOR CHAIN LINK FENCE WITH VINYL CTD STL FABRIC, 6' HIGH	EA	15.000	\$166.00	\$2,490.00	\$220.00	\$3,300.00	(\$810.00)

607.72524	24' OPENING DOUBLE GATE, CHAIN LINK ALUM. COATED STEEL FABRIC, 5' HIGH	U	1.000	\$1,550.00	\$1,550.00	\$2,500.00	\$2,500.00	(\$950.00)
607.9918	BAR WAY, 18 FT.	U	3.000	\$2,875.00	\$8,625.00	\$5,000.00	\$15,000.00	(\$6,375.00)
609.01	STRAIGHT GRANITE CURB	LF	260.000	\$28.30	\$7,358.00	\$17.50	\$4,550.00	\$2,808.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	8,800.000	\$3.65	\$32,120.00	\$4.50	\$39,600.00	(\$7,480.00)
611.8201	4 INCH DRY STANDPIPE (BRIDGE)	U	1.000	\$10,500.00	\$10,500.00	\$10,000.00	\$10,000.00	\$500.00
611.8202	4 INCH DRY STANDPIPE (BRIDGE)	U	1.000	\$10,500.00	\$10,500.00	\$10,000.00	\$10,000.00	\$500.00
614.331	3" STEEL CONDUIT	LF	50.000	\$25.00	\$1,250.00	\$28.00	\$1,400.00	(\$150.00)
614.3429	4 INCH 2-DUCT STEEL CONDUIT (BRIDGE)	LF	72.540	\$100.00	\$7,254.00	\$50.00	\$3,627.00	\$3,627.00
614.512	CONCRETE PULL BOX 18"	EA	16.000	\$550.00	\$8,800.00	\$600.00	\$9,600.00	(\$800.00)
614.51821	CONCRETE FIBER OPTIC SPLICE VAULT 48"X48"X48"	U	5.000	\$3,700.00	\$18,500.00	\$3,800.00	\$19,000.00	(\$500.00)
614.51823	CONCRETE FIBER OPTIC SPLICE VAULT 48"X96"X48"	U	5.000	\$6,000.00	\$30,000.00	\$6,700.00	\$33,500.00	(\$3,500.00)
614.523	MOLDED PULL BOX 17"X30"	EA	4.000	\$450.00	\$1,800.00	\$500.00	\$2,000.00	(\$200.00)
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	3,650.000	\$10.00	\$36,500.00	\$8.50	\$31,025.00	\$5,475.00
614.73118	3" PVC CONDUIT, SCHEDULE 80	LF	32.000	\$75.00	\$2,400.00	\$14.50	\$464.00	\$1,936.00
614.74221	4" 2-DUCT HDPE CONDUIT, SDR 13.5	LF	9,650.000	\$25.00	\$241,250.00	\$25.00	\$241,250.00	\$0.00
615.0101	TRAFFIC SIGN TYPE A	SF	280.000	\$73.50	\$20,580.00	\$75.00	\$21,000.00	(\$420.00)
615.01201	TRAFFIC SIGN TYPE A, BREAKAWAY MOUNTS	SF	150.000	\$71.50	\$10,725.00	\$80.00	\$12,000.00	(\$1,275.00)
615.014	RELOCATING TRAFFIC SIGN TYPE A	U	6.000	\$2,155.00	\$12,930.00	\$3,500.00	\$21,000.00	(\$8,070.00)
615.024	RELOCATING TRAFFIC SIGN TYPE B	U	23.000	\$168.00	\$3,864.00	\$300.00	\$6,900.00	(\$3,036.00)
615.0301	TRAFFIC SIGN TYPE C	SF	70.000	\$72.45	\$5,071.50	\$70.00	\$4,900.00	\$171.50
615.03201	TRAFFIC SIGN TYPE C, BREAKAWAY MOUNTS	SF	115.000	\$128.65	\$14,794.75	\$130.00	\$14,950.00	(\$155.25)
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	2.000	\$115.50	\$231.00	\$150.00	\$300.00	(\$69.00)
615.0401	TRAFFIC SIGN TYPE AA	SF	850.000	\$21.00	\$17,850.00	\$25.00	\$21,250.00	(\$3,400.00)

615.20001	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.000	\$35,175.00	\$35,175.00	\$38,000.00	\$38,000.00	(\$2,825.00)
615.20002	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.000	\$35,175.00	\$35,175.00	\$38,000.00	\$38,000.00	(\$2,825.00)
615.20003	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.000	\$40,900.00	\$40,900.00	\$38,000.00	\$38,000.00	\$2,900.00
615.20004	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.000	\$35,675.00	\$35,675.00	\$45,000.00	\$45,000.00	(\$9,325.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	800,000.000	\$1.00	\$800,000.00	\$1.00	\$800,000.00	\$0.00
618.7	FLAGGERS	HR	10,000.000	\$21.50	\$215,000.00	\$25.00	\$250,000.00	(\$35,000.00)
619.1	MAINTENANCE OF TRAFFIC	U	1.000	\$465,000.00	\$465,000.00	\$600,000.00	\$600,000.00	(\$135,000.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.000	\$17,500.00	\$35,000.00	\$20,000.00	\$40,000.00	(\$5,000.00)
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.000	\$8,000.00	\$16,000.00	\$15,000.00	\$30,000.00	(\$14,000.00)
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	2.000	\$25,000.00	\$50,000.00	\$25,000.00	\$50,000.00	\$0.00
619.72	TOW VEHICLE	HR	2,050.000	\$78.00	\$159,900.00	\$100.00	\$205,000.00	(\$45,100.00)
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	110.000	\$4.40	\$484.00	\$5.00	\$550.00	(\$66.00)
621.31	SINGLE DELINEATOR WITH POST	EA	205.000	\$39.50	\$8,097.50	\$34.00	\$6,970.00	\$1,127.50
621.32	DOUBLE DELINEATOR WITH POST	EA	10.000	\$42.00	\$420.00	\$35.00	\$350.00	\$70.00
621.61	FIBER OPTIC DELINEATOR	EA	25.000	\$52.50	\$1,312.50	\$75.00	\$1,875.00	(\$562.50)
622.1	STEEL WITNESS MARKERS	EA	140.000	\$29.50	\$4,130.00	\$28.00	\$3,920.00	\$210.00
622.2	CONCRETE BOUNDS	EA	47.000	\$385.00	\$18,095.00	\$290.50	\$13,653.50	\$4,441.50
628.2	SAWED BITUMINOUS PAVEMENT	LF	2,600.000	\$2.00	\$5,200.00	\$2.00	\$5,200.00	\$0.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	7,450.000	\$0.14	\$1,043.00	\$0.12	\$894.00	\$149.00
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	310,700.000	\$0.16	\$49,712.00	\$0.15	\$46,605.00	\$3,107.00
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	700.000	\$1.10	\$770.00	\$1.00	\$700.00	\$70.00
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	3,300.000	\$2.15	\$7,095.00	\$1.50	\$4,950.00	\$2,145.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	50,950.000	\$0.38	\$19,361.00	\$0.35	\$17,832.50	\$1,528.50

643.21	FERTILIZER FOR REFERTILIZATION	LB	38,050.000	\$0.50	\$19,025.00	\$0.50	\$19,025.00	\$0.00
644.44	SLOPE SEED TYPE 44	LB	200.000	\$5.25	\$1,050.00	\$10.00	\$2,000.00	(\$950.00)
644.62	WET BASIN/MEADOW SEED TYPE 62	LB	15.000	\$190.00	\$2,850.00	\$200.00	\$3,000.00	(\$150.00)
645.119	MULCH WITH TACKIFIERS	A	34.000	\$1,050.00	\$35,700.00	\$1,000.00	\$34,000.00	\$1,700.00
645.3	EROSION STONE	TON	15,000.000	\$19.00	\$285,000.00	\$22.00	\$330,000.00	(\$45,000.00)
645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	29,750.000	\$1.84	\$54,740.00	\$1.25	\$37,187.50	\$17,552.50
645.46	PERMANENT CHANNEL STABILIZATION TYPE B	SY	4,150.000	\$4.95	\$20,542.50	\$3.30	\$13,695.00	\$6,847.50
645.48	EROSION CONTROL MIX	CY	3,000.000	\$19.00	\$57,000.00	\$20.00	\$60,000.00	(\$3,000.00)
645.481	WOOD CHIPS FOR TEMPORARY EROSION CONTROL	CY	2,500.000	\$10.00	\$25,000.00	\$20.00	\$50,000.00	(\$25,000.00)
645.482	STUMP GRINDINGS FOR TEMPORARY EROSION CONTROL	CY	7,000.000	\$17.50	\$122,500.00	\$20.00	\$140,000.00	(\$17,500.00)
645.51	HAY BALES FOR TEMPORARY EROSION CONTROL	EA	1,000.000	\$6.00	\$6,000.00	\$8.00	\$8,000.00	(\$2,000.00)
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	5,000.000	\$4.40	\$22,000.00	\$4.50	\$22,500.00	(\$500.00)
645.52	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	1,500.000	\$3.15	\$4,725.00	\$2.00	\$3,000.00	\$1,725.00
645.531	SILT FENCE	LF	23,100.000	\$2.50	\$57,750.00	\$3.00	\$69,300.00	(\$11,550.00)
645.611	BONDED FIBER MATRIX (BFM)	LB	118,350.000	\$1.30	\$153,855.00	\$1.50	\$177,525.00	(\$23,670.00)
645.612	FIBER REINFORCED MATRIX (FRM)	LB	11,250.000	\$1.47	\$16,537.50	\$1.50	\$16,875.00	(\$337.50)
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.000	\$37,400.00	\$37,400.00	\$40,000.00	\$40,000.00	(\$2,600.00)
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	3,200.000	\$58.00	\$185,600.00	\$50.00	\$160,000.00	\$25,600.00
645.81	STORM WATER REMOVAL - TRUCKING	HR	100.000	\$110.00	\$11,000.00	\$110.00	\$11,000.00	\$0.00
645.8103	EROSION CONTROL - PUMP (300 GAL/MIN DISCHARGE CAPACITY)	UWK	150.000	\$585.00	\$87,750.00	\$1,000.00	\$150,000.00	(\$62,250.00)
645.8105	EROSION CONTROL - PUMP (500 GAL/MIN DISCHARGE CAPACITY)	UWK	200.000	\$700.00	\$140,000.00	\$1,200.00	\$240,000.00	(\$100,000.00)
645.8110	EROSION CONTROL - PUMP (1000 GAL/MIN DISCHARGE CAPACITY)	UWK	200.000	\$900.00	\$180,000.00	\$1,500.00	\$300,000.00	(\$120,000.00)

645.8203	EROSION CONTROL - PUMP (300 GAL/MIN DISCHARGE CAPACITY)	U	2.000	\$31,500.00	\$63,000.00	\$75,000.00	\$150,000.00	(\$87,000.00)
645.8205	EROSION CONTROL - PUMP (500 GAL/MIN DISCHARGE CAPACITY)	U	2.000	\$44,000.00	\$88,000.00	\$90,000.00	\$180,000.00	(\$92,000.00)
645.8210	EROSION CONTROL - PUMP (1000 GAL/MIN DISCHARGE CAPACITY)	U	3.000	\$67,500.00	\$202,500.00	\$120,000.00	\$360,000.00	(\$157,500.00)
645.85	FLOCCULANT TREATMENT SYSTEM	MON	53.000	\$7,500.00	\$397,500.00	\$11,000.00	\$583,000.00	(\$185,500.00)
645.851	WATER QUALITY MONITORING FOR CONSTRUCTION STORMWATER	HR	600.000	\$60.00	\$36,000.00	\$67.00	\$40,200.00	(\$4,200.00)
645.852	FLOCCULANT TREATMENT SYSTEM OPERATION	HR	900.000	\$45.00	\$40,500.00	\$80.00	\$72,000.00	(\$31,500.00)
646.2	TURF ESTABLISHMENT WITHOUT MULCH	A	44.000	\$1,450.00	\$63,800.00	\$1,500.00	\$66,000.00	(\$2,200.00)
647.1	HUMUS	CY	21,650.000	\$16.25	\$351,812.50	\$16.00	\$346,400.00	\$5,412.50
647.29	WETLAND HUMUS	CY	440.000	\$18.00	\$7,920.00	\$20.00	\$8,800.00	(\$880.00)
670.02	SEDIMENT SUMP MEASURING BLOCK	EA	3.000	\$700.00	\$2,100.00	\$300.00	\$900.00	\$1,200.00
670.04601	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$22,850.00	\$22,850.00	\$13,450.00	\$13,450.00	\$9,400.00
670.04602	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$30,650.00	\$30,650.00	\$21,200.00	\$21,200.00	\$9,450.00
670.04603	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$7,000.00	\$7,000.00	\$3,950.00	\$3,950.00	\$3,050.00
670.04604	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$24,650.00	\$24,650.00	\$16,100.00	\$16,100.00	\$8,550.00
670.04605	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$22,300.00	\$22,300.00	\$14,650.00	\$14,650.00	\$7,650.00
670.04606	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$34,150.00	\$34,150.00	\$24,050.00	\$24,050.00	\$10,100.00
670.04607	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$216,200.00	\$216,200.00	\$182,500.00	\$182,500.00	\$33,700.00
670.04608	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$32,150.00	\$32,150.00	\$22,950.00	\$22,950.00	\$9,200.00
670.04609	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.000	\$22,300.00	\$22,300.00	\$15,350.00	\$15,350.00	\$6,950.00
670.104	TEMPORARY PORTABLE LIGHTING	U	7.000	\$9,500.00	\$66,500.00	\$18,000.00	\$126,000.00	(\$59,500.00)
670.822	GNSS CONSTRUCTION INSPECTION EQUIPMENT	U	1.000	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00	(\$5,000.00)
671.603	3-INCH PVC CONDUIT, SCHEDULE 80, DIRECTIONAL BORE	LF	1,050.000	\$75.00	\$78,750.00	\$75.00	\$78,750.00	\$0.00

671.61089	TEMPORARY 8" HDPE DRAINAGE PIPE, DIRECTIONAL BORE	LF	100.000	\$90.00	\$9,000.00	\$200.00	\$20,000.00	(\$11,000.00)
677.41001	CLOSED CIRCUIT TELEVISION (CCTV) SYSTEM FOUNDATION	U	1.000	\$38,000.00	\$38,000.00	\$30,000.00	\$30,000.00	\$8,000.00
677.41002	CLOSED CIRCUIT TELEVISION (CCTV) SYSTEM FOUNDATION	U	1.000	\$35,000.00	\$35,000.00	\$30,000.00	\$30,000.00	\$5,000.00
677.4101	CCTV SYSTEM	U	1.000	\$69,000.00	\$69,000.00	\$95,000.00	\$95,000.00	(\$26,000.00)
677.4102	CCTV SYSTEM	U	1.000	\$59,000.00	\$59,000.00	\$75,000.00	\$75,000.00	(\$16,000.00)
677.4601	MOTOR VEHICLE DETECTION SYSTEM (MVDS)	U	1.000	\$19,500.00	\$19,500.00	\$6,500.00	\$6,500.00	\$13,000.00
677.4602	MOTOR VEHICLE DETECTION SYSTEM (MVDS)	U	1.000	\$19,500.00	\$19,500.00	\$6,500.00	\$6,500.00	\$13,000.00
677.51012	12-STRAND SINGLE MODE FIBER OPTIC CABLE	LF	1,100.000	\$2.00	\$2,200.00	\$6.50	\$7,150.00	(\$4,950.00)
677.51024	24-STRAND SINGLE MODE FIBER OPTIC CABLE	LF	100.000	\$2.50	\$250.00	\$8.50	\$850.00	(\$600.00)
677.51288	288-STRAND SINGLE MODE FIBER OPTIC CABLE	LF	10,650.000	\$7.50	\$79,875.00	\$10.50	\$111,825.00	(\$31,950.00)
677.53	FIBER OPTIC SPLICE	EA	362.000	\$85.00	\$30,770.00	\$300.00	\$108,600.00	(\$77,830.00)
677.54101	GROUND MOUNTED ITS EQUIPMENT CABINET	U	1.000	\$13,000.00	\$13,000.00	\$14,000.00	\$14,000.00	(\$1,000.00)
677.54102	GROUND MOUNTED ITS EQUIPMENT CABINET	U	1.000	\$13,000.00	\$13,000.00	\$11,500.00	\$11,500.00	\$1,500.00
677.54201	POLE MOUNTED ITS EQUIPMENT CABINET	U	1.000	\$12,000.00	\$12,000.00	\$13,000.00	\$13,000.00	(\$1,000.00)
677.561	FIBER OPTIC PATCH PANEL (12-POSITION)	EA	2.000	\$950.00	\$1,900.00	\$1,200.00	\$2,400.00	(\$500.00)
677.562	FIBER OPTIC PATCH PANEL (24-POSITION)	EA	1.000	\$1,200.00	\$1,200.00	\$1,400.00	\$1,400.00	(\$200.00)
677.5821	100 MBPS FIBER ETHERNET SWITCH	EA	3.000	\$4,000.00	\$12,000.00	\$5,000.00	\$15,000.00	(\$3,000.00)
677.5822	1 GBPS FIBER ETHERNET SWITCH	EA	1.000	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00	(\$1,000.00)
677.6301	METER AND DISCONNECT PEDESTAL	U	1.000	\$8,000.00	\$8,000.00	\$9,000.00	\$9,000.00	(\$1,000.00)
677.6302	METER AND DISCONNECT PEDESTAL	U	1.000	\$8,000.00	\$8,000.00	\$4,800.00	\$4,800.00	\$3,200.00
677.6303	METER AND DISCONNECT PEDESTAL	U	1.000	\$8,000.00	\$8,000.00	\$4,800.00	\$4,800.00	\$3,200.00
677.6304	METER AND DISCONNECT PEDESTAL	U	1.000	\$8,000.00	\$8,000.00	\$6,500.00	\$6,500.00	\$1,500.00
677.64	UNINTERRUPTABLE POWER SUPPLY (UPS)	EA	3.000	\$7,000.00	\$21,000.00	\$6,000.00	\$18,000.00	\$3,000.00

677.9304	3-CONDUCTOR #4 AWG CABLE	LF	3,200.000	\$8.00	\$25,600.00	\$4.50	\$14,400.00	\$11,200.00
677.9306	3-CONDUCTOR #6 AWG CABLE	LF	1,050.000	\$8.00	\$8,400.00	\$6.00	\$6,300.00	\$2,100.00
692.	MOBILIZATION	U	1.000	\$2,500,000.00	\$2,500,000.00	\$1,852,590.80	\$1,852,590.80	\$647,409.20
693.	ON-THE-JOB TRAINING OF UNSKILLED WORKERS	\$	2,400.000	\$1.00	\$2,400.00	\$1.00	\$2,400.00	\$0.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.000	\$3,675.00	\$3,675.00	\$6,000.00	\$6,000.00	(\$2,325.00)
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.000	\$6,900.00	\$6,900.00	\$20,000.00	\$20,000.00	(\$13,100.00)
698.11	FIELD OFFICE TYPE A	MON	30.000	\$4,350.00	\$130,500.00	\$3,000.00	\$90,000.00	\$40,500.00
698.2	PHYSICAL TESTING LABORATORY	MON	28.000	\$1,000.00	\$28,000.00	\$1,000.00	\$28,000.00	\$0.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	600,000.000	\$1.00	\$600,000.00	\$1.00	\$600,000.00	\$0.00
1008.53	ALTERATIONS AND ADDITIONS AS NEEDED - SOLID WASTE DISPOSAL	\$	186,000.000	\$1.00	\$186,000.00	\$1.00	\$186,000.00	\$0.00
1008.6	ALTERATIONS AND ADDITIONS AS NEEDED - DRINKING WATER RESOURCE PROTECTIO	\$	25,000.000	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$0.00
1008.8	ALTERATIONS AND ADDITIONS AS NEEDED - WINTER MAINTENANCE	\$	25,000.000	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	250,000.000	\$1.00	\$250,000.00	\$1.00	\$250,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	100,000.000	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$0.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	222,000.000	\$1.00	\$222,000.00	\$1.00	\$222,000.00	\$0.00
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	12,300.000	\$1.00	\$12,300.00	\$1.00	\$12,300.00	\$0.00
1010.42	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	11,042.500	\$1.00	\$11,042.50	\$1.00	\$11,042.50	\$0.00

**Total:**

\$34,221,205.20

\$36,124,721.05

(\$1,903,515.85)