



THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



VICTORIA F. SHEEHAN
COMMISSIONER

WILLIAM CASS, P.E.
ASSISTANT COMMISSIONER

Bureau of Construction
January 3, 2017

His Excellency, Governor Christopher T. Sununu
and the Honorable Council
State House
Concord, New Hampshire 03301

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with Weaver Bros., Construction Company, Inc. (Vendor 154074) of Bow, NH on the basis of a low bid of \$34,221,205.20 for reconstruction of I-93 northbound (NB) and southbound (SB). The NB work on I-93 begins approximately 1,700 feet North of the Pillsbury Road/Ash Street Bridge (matching into the 14633D project) and continues northerly approximately 2.0 miles to just north of the Exit 5 NB on-ramp, this work also includes approximately 1.3 miles of approach work to match to the Salem-Manchester 14633H project, from the date of Governor and Council approval through August 2, 2019 unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available as follows for FY 2017, and is contingent upon the availability and continued appropriation of fund for FY 2018, FY 2019 and FY 2020:

04-96-96-963515-5211	<u>FY 2017</u>
TIFIA Construction	
400-500870 Highway	\$34,221,205.20
Contract Payments	

2. Further authorize that a contingency in the amount of \$1,026,636.16 be approved for payment of latent conditions, which may appear during the construction of the project. The contingency requested is 3% of the contract amount.

Funding is available as follows:

04-96-96-963515-3054	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>
Consolidated Federal Aid				
400-500870 Highway				
Contract Payments	\$0.00	\$300,000.00	\$350,000.00	\$376,636.16

EXPLANATION

This project is part of the State's Ten Year Transportation Improvement Plan and will be funded with Transportation Infrastructure Finance and Innovation Act (TIFIA) loan proceeds. This project is located on I-93 and involves reconstruction of I-93 northbound (NB) and southbound (SB). The NB work on I-93 begins approximately 1,700 feet North of the Pillsbury Road/Ash Street Bridge (matching into the 14633D project) and continues northerly approximately 2.0 miles to just north of the Exit 5 NB on-ramp, this work also includes approximately 1.3 miles of approach work to match to the Salem-Manchester 14633H project. The SB work on I-93 begins approximately 1,200 feet North of the Pillsbury Road/Ash Street Bridge (matching into the 14633D project) and continues northerly approximately 1.7 miles to 1 mile north of Exit 5 SB off-ramp, this work also

includes approximately 2.3 miles of approach work matching into the Salem-Manchester 14633H project. Pavement overlay and approach work is proposed along Stonehenge Road. Bridge work includes widening of the I-93 NB and SB Bridges over Stonehenge Road. Other work includes the construction of sound abatement walls, water quality measures, and ITS infrastructure.

These improvements are part of the overall Salem-Manchester I-93 expansion project. This project is needed to address safety and capacity between Exit 4 and Exit 5 in Londonderry. This project is the last of the four northern capacity projects to be constructed.

The contingency amount is proposed to be 3% of the contract amount. This is to account for risks associated stormwater management (water quality measures), unanticipated TCP adjustments/modifications, and coordination efforts with the adjacent construction contracts Salem-Manchester 14633H (to the north) and Salem-Manchester 14633D (to the south). This amount is also based upon prior experience with previous I-93 corridor improvements contracts.

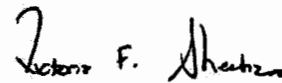
This contract has the concurrence of the Federal Highway Administration.

The construction items are 100% Transportation Infrastructure Finance Innovation Act (TIFIA) loan proceeds. Debt service on the TIFIA loan is state funded with SB 367 revenue. Construction engineering is 90% Federal Aid with 10% Turnpike Toll Credit (TTC), effectively using 100% federal funds for this portion.

The Contractor has been prequalified by this Department. The Contract has been approved by the Attorney General as to form and execution, and the Department has certified that the necessary funds are available and that the bid reasonably conforms to the engineer's estimate in accordance with State procedure. Copies of the fully executed contract are on file at the Secretary of State's Office and the Department of Administrative Service's Office, and subsequent to Governor and Council approval will be on file at the Department of Transportation.

A copy of the Tabulation of Bids received for this project is attached along with the Contract Supplemental Sheet and a map indicating the location of the project.

Sincerely,



Victoria F. Sheehan
Commissioner

VFS/md

Department Estimate: \$36,124,721.05
Contract Amount: \$34,221,205.20
Under Estimate: \$ 1,903,515.85
Attachments

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project is located on I-93 and involves reconstruction of I-93 northbound (NB) and southbound (SB). The NB work on I-93 begins approximately 1,700 feet North of the Pillsbury Road/Ash Street Bridge (matching into the 14633D project) and continues northerly approximately 2.0 miles to just north of the Exit 5 NB on-ramp, this work also includes approximately 1.3 miles of approach work to match to the Salem-Manchester 14633H project. The SB work on I-93 begins approximately 1,200 feet North of the Pillsbury Road/Ash Street Bridge (matching into the 14633D project) and continues northerly approximately 1.7 miles to 1 mile north of Exit 5 SB off-ramp, this work also includes approximately 2.3 miles of approach work matching into the Salem-Manchester 14633H project. Pavement overlay and approach work is proposed along Stonehenge Road. Bridge work includes widening of the I-93 Bridges over Stonehenge Road. Other work includes the construction of sound abatement walls, water quality measures, and ITS infrastructure.

FEDERAL FUNDING: The construction items are 100% Transportation Infrastructure Finance Innovation Act (TIFIA), debt service is state funded with SB 367 revenue; construction engineering is 90% Federal Aid with 10% Turnpike Toll Credit (TTC).

CONTINGENCY: The contingency amount is proposed to be 3% of the contract amount. This is to account for risks associated stormwater management (water quality measures), unanticipated TCP adjustments/modifications, and coordination efforts with the adjacent construction contracts Salem-Manchester 14633H (to the north) and Salem-Manchester 14633D (to the south). This amount is also based upon prior experience with previous I-93 corridor improvements contracts.

PROJECT INITIATED: State's 10-Year Transportation Improvement Plan.

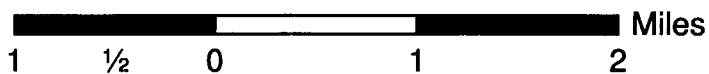
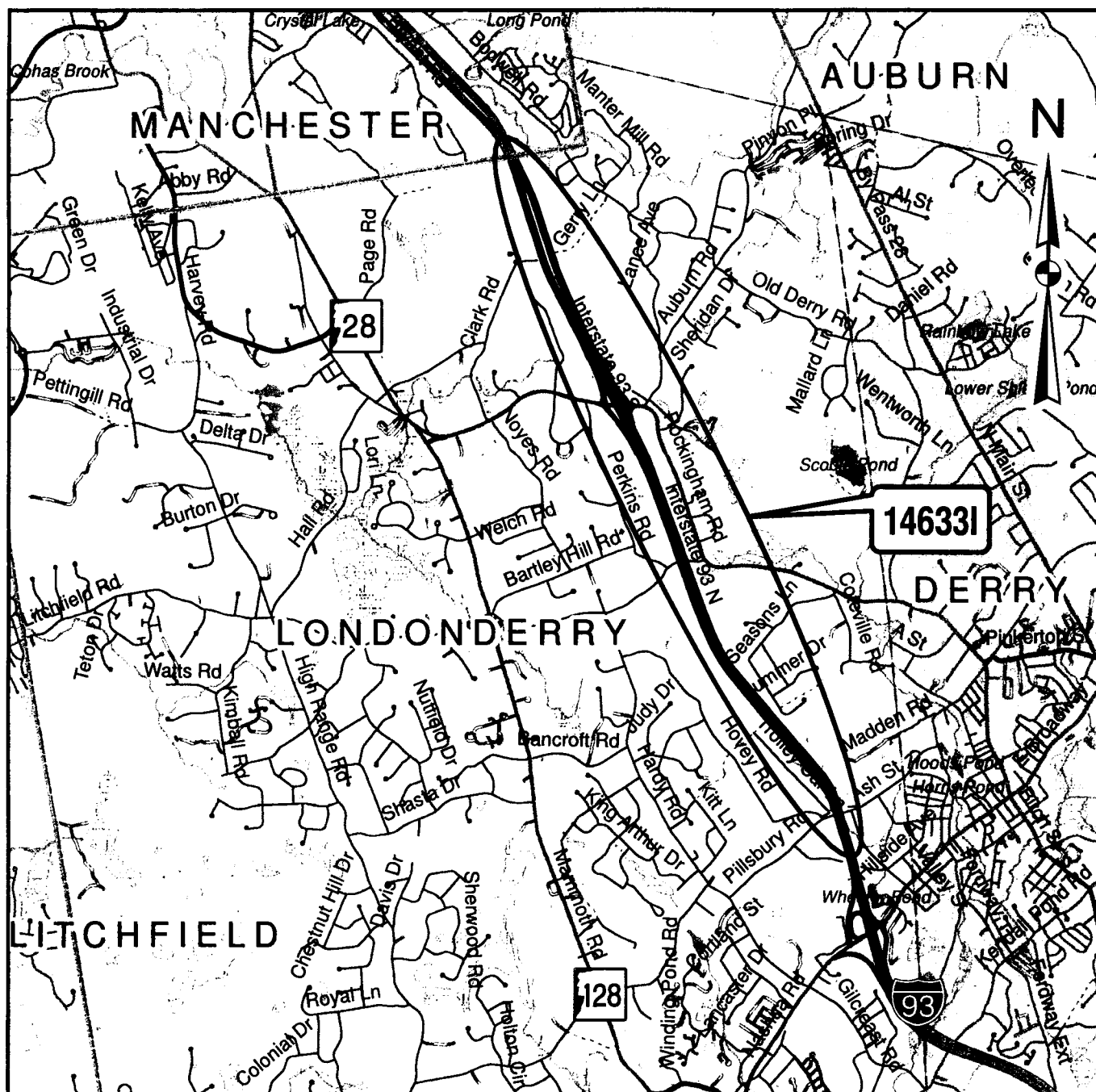
PROJECT EXPLANATION: These improvements are part of the overall Salem-Manchester I-93 expansion project. This project is needed to address capacity needs from Salem to Manchester. This project is the last of the four northern capacity projects to be constructed.

TRAFFIC IMPLICATIONS: Work on the I-93 NB and SB mainline is generally on-line, using phased construction. I-93 traffic will initially remain on the existing facilities until additional roadway lanes are completed along the NB and SB barrels using phased construction. Emergency pull-off areas will be included, at approximately one-half mile intervals for both NB and SB traffic. Two travel lanes on I-93 (NB and SB) will be maintained at all times. Rolling roadblocks will be allowed on I-93 during non-peak hours, for certain work operations, using Uniformed Officers with Vehicles, with the approval of the Contract Administrator. Nighttime lane closures will be allowed on I-93 for certain construction activities, as approved, and as specified in the TCP. Alternating one-way traffic will be allowed on Stonehenge Road, as directed by the Contract Administrator, with the use of flaggers and/or Uniformed Officers. Smart Work Zones are in place along the corridor, including the proposed work area for this project. A tow vehicle will also be used (on-site as a contract item) during the initial phased construction, where 8 foot shoulder widths are not available.

INTERMEDIATE COMPLETION DATE: I-93 NB and SB traffic must be in traffic control phase 3 by Friday, October 27, 2017.

FINAL COMPLETION DATE: Friday, August 2, 2019.

SALEM/MANCHESTER - INTERSTATE 93

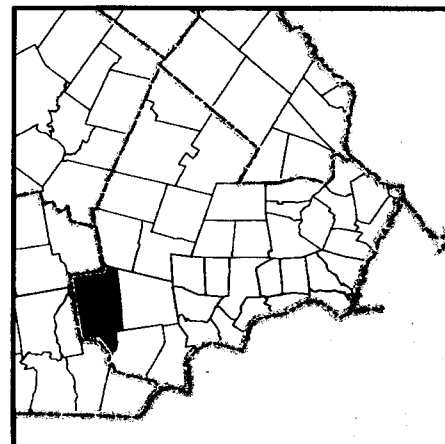


LEGEND

- Streams
- Water Bodies
- US Routes
- State Routes
- Interstates
- Local Roads
- Town Boundary

New Hampshire
DOT
 Department of Transportation

State #: 146331
 Federal #: A004 (377)
LOCATION MAP



ABC Bid Data

SALEM TO MANCHESTER
 14633I
 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 CAIRNS, GEORGE R. & SON, INC. 8 LEDGE ROAD, WINDHAM NH 03087	\$34,221,205.20	A
MIDDLESEX CORPORATION, THE 1 SPECTACLE POND ROAD, LITTLETON MA 01460 PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD, BELMONT NH 03220	\$35,836,503.83	B
COLEMAN ALVIN J & SON INC 9 NH ROUTE 113, CONWAY NH 03818-9505	\$36,746,153.21	C
	\$36,867,414.55	D
	\$36,888,650.00	E

Item No.	Description	Unit	Quantity	PS&E		WEAVER BROS. CONST. CO., INC. 8 LEDGE ROAD BOW, NH 03304	CARRIS, GEORGE R & SON, INC. 8 LEDGE ROAD WINDHAM, NH 03087
				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	48,000	\$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
203.55643	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	11,000	\$980.00	\$10,780.00	\$825.00	\$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

Item No.	Description	Unit	Quantity	PS&E			WEAVER BROS. CONST. CO., INC. 1829 RTE 3A BOW, NH 03304	CARINS GEORGE & SON, INC. 8 LEDGE ROAD WINDHAM, NH 03087		
				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	2,164.000	\$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	\$98.00	\$9,800.00
506.4	STEEL SHEET PILING FOR ENVIRONMENTAL PROTECTION	SY	2,800.000	\$90.00	\$252,000.00		\$98.00	\$246,400.00	\$98.00	\$246,400.00
508.	STRUCTURAL FILL	CY	276.000	\$35.00	\$9,660.00		\$35.50	\$9,798.00	\$57.50	\$15,870.00

Item No.	Description	Unit	Quantity	PS&E		WEAVER BROS. CONST. CO., INC. 8 LEDGE ROAD BOW, NH 03304	CARNS, GEORGE R. & SON, INC. 8 LEDGE ROAD WINDHAM, NH 03087
				Unit Price	Total	Unit Price	Total
508.1	MOBILIZATION AND DEMOBILIZATION OF DRILLED SHAFT DRILLING EQUIPMENT	U	1.000	\$25,000.00	\$25,000.00	\$66,500.00	\$66,500.00
509.2	DRILLED SHAFT	LF	4,950.000	\$210.00	\$1,039,500.00	\$180.00	\$891,000.00
509.3	OBSTRUCTION REMOVAL	LF	46.000	\$650.00	\$29,900.00	\$985.00	\$44,390.00
509.4	ROCK SOCKET EXCAVATION	LF	630.000	\$1,100.00	\$693,000.00	\$985.00	\$620,850.00
512.01	PREPARATION FOR CONCRETE REPAIRS, CLASS I	SY	14.000	\$650.00	\$9,100.00	\$632.00	\$8,848.00
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	41.000	\$750.00	\$30,750.00	\$1,150.00	\$47,150.00
520.01	CONCRETE CLASS AA	CY	70.000	\$1,500.00	\$105,000.00	\$2,150.00	\$150,500.00
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	111.000	\$350.00	\$38,850.00	\$437.00	\$48,507.00
520.1	CONCRETE CLASS A	CY	92.000	\$1,000.00	\$92,000.00	\$1,500.00	\$138,000.00
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	852.000	\$800.00	\$681,600.00	\$536,760.00	\$455,244.00
520.213	CONCRETE CLASS B, FOOTINGS (ON SOIL) (F)	CY	651.900	\$350.00	\$228,165.00	\$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
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
528.1110	PRESTRESSED CONCRETE GIRDERS, NEBT 1000 (F)	LF	624.000	\$450.00	\$280,800.00	\$761.25	\$475,020.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	157.000	\$75.00	\$11,775.00	\$8,242.50	\$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
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,228.000	\$25.00	\$30,700.00	\$28.85	\$35,427.80
541.3	PVC WATERSTOPS, NH TYPE 3 (F)	LF	78.000	\$8.00	\$624.00	\$6.30	\$491.40
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	\$10.50	\$3,360.00
544.	REINFORCING STEEL (F)	LB	68,904.000	\$1.45	\$99,910.80	\$1.21	\$83,373.84
544.1	REINFORCING STEEL (ROADWAY)	LB	15,900.000	\$1.20	\$19,080.00	\$1.60	\$25,440.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	192,843.000	\$1.25	\$241,053.75	\$1.21	\$233,340.03
544.21	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB	4,364.000	\$3.50	\$15,274.00	\$3.42	\$14,924.88
544.7	SYNTHETIC FIBER REINFORCEMENT (F)	LB	766.000	\$7.00	\$5,362.00	\$6.85	\$5,247.70
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	22.000	\$1,200.00	\$26,400.00	\$525.00	\$11,550.00
548.22	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	20.000	\$1,200.00	\$24,000.00	\$525.00	\$10,500.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	716.000	\$100.00	\$71,600.00	\$88.00	\$63,008.00
562.1	SILICONE JOINT SEALANT (F)	LF	296.000	\$15.00	\$4,440.00	\$15.75	\$4,662.00
563.23	BRIDGE RAIL T3	LF	335.000	\$150.00	\$50,250.00	\$140.00	\$46,900.00
563.233	BRIDGE RAIL T3 WITH SNOW SCREENING	LF	299.000	\$185.00	\$55,315.00	\$182.00	\$54,418.00
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	8.000	\$5,500.00	\$44,000.00	\$5,600.00	\$44,800.00
585.2	STONE FILL, CLASS B	CY	2,494.000	\$35.00	\$87,290.00	\$20.00	\$49,880.00
585.3	STONE FILL, CLASS C	CY	1,200.000	\$24.00	\$28,800.00	\$24.75	\$29,700.00
585.3401	SIMULATED STREAMBED MATERIAL	CY	60.000	\$50.00	\$3,000.00	\$45.00	\$2,700.00
593.221	GEOTEXTILE; SEPARATION CL.2, NON-WOVEN	SY	19,750.000	\$2.50	\$49,375.00	\$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
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	\$20.50	\$2,046,925.00
603.0001	VDO INSPECTION	LF	16,674.000	\$0.80	\$13,339.20	\$1.15	\$19,175.10
603.00215	15" R.C. PIPE, 2000D	LF	1,200.000	\$55.00	\$66,000.00	\$56.75	\$68,100.00
603.00218	18" R.C. PIPE, 2000D	LF	48.000	\$60.00	\$2,880.00	\$101.00	\$4,848.00
603.00224	24" R.C. PIPE, 2000D	LF	860.000	\$80.00	\$68,800.00	\$70.50	\$60,630.00
603.00230	30" R.C. PIPE, 2000D	LF	705.000	\$105.00	\$74,025.00	\$84.50	\$59,572.50
603.00236	36" R.C. PIPE, 2000D	LF	530.000	\$130.00	\$68,900.00	\$114.50	\$60,685.00
						\$23.50	\$28,858.00
						\$10.00	\$780.00
						\$11.10	\$1,087.80
						\$12.20	\$3,904.00
						\$1.28	\$88,197.12
						\$1.42	\$22,578.00
						\$1.39	\$268,051.77
						\$5.70	\$24,874.80
						\$6.30	\$4,825.80
						\$205.00	\$4,510.00
						\$205.00	\$4,100.00
						\$85.30	\$61,074.80
						\$24.45	\$7,237.20
						\$138.00	\$46,230.00
						\$180.00	\$53,820.00
						\$5,586.00	\$44,688.00
						\$19.70	\$49,131.80
						\$36.50	\$43,800.00
						\$45.00	\$2,700.00
						\$2.80	\$55,300.00
						\$1.55	\$4,495.00
						\$1.45	\$7,975.00
						\$20.00	\$1,997,000.00
						\$0.90	\$15,006.60
						\$57.00	\$68,400.00
						\$60.00	\$2,880.00
						\$68.50	\$58,910.00
						\$90.40	\$63,732.00
						\$103.00	\$54,590.00

Item No.	Description	Unit	Quantity	PS&E		WEAVER BROS. CONST. CO., INC. 1629 RTE 3A BOW, NH 03304		CARNS, 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	\$430.00	\$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
603.44216	16" 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	\$87.35	\$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
604.1649	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, 6-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

Item No.	Description	Unit	PS&E		WEAVER BROS. CONST. CO., INC.		CARNS, GEORGE R. & SON, INC.	
			Quantity	Unit Price	Total	Unit Price	Total	Unit Price
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
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
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
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
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	20,350.000	\$32.00	\$651,200.00	\$25.00	\$508,750.00	\$20.00
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
606.4174	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRACED	LF	800.000	\$75.00	\$60,000.00	\$52.50	\$42,000.00	\$150.00
606.91	RESETTING OR SETTING GUARDRAIL	LF	9,800.000	\$11.00	\$107,800.00	\$8.40	\$82,320.00	\$8.40
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
606.9147	RESETTING TERMINAL UNIT (TYPE G-2)	U	5.000	\$400.00	\$2,000.00	\$275.00	\$1,375.00	\$273.00
606.93	TEMPORARY BEAM GUARDRAIL	LF	1,550.000	\$18.00	\$27,900.00	\$16.25	\$25,187.50	\$16.30
606.9347	TEMPORARY BEAM GUARDRAIL (TERM. UNIT TYPE G-2)	U	1.000	\$525.00	\$525.00	\$575.00	\$575.00	\$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
607.140	WOVEN WIRE FENCE, 4'-0" HIGH	LF	10,900.000	\$8.00	\$87,200.00	\$8.00	\$87,200.00	\$7.90
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
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
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
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
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
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
607.9918	BAR WAY, 18 FT.	U	3.000	\$5,000.00	\$15,000.00	\$2,875.00	\$8,625.00	\$2,866.50
609.01	STRAIGHT GRANITE CURB	LF	260.000	\$17.50	\$4,550.00	\$28.30	\$7,358.00	\$31.25
609.811	BUTIMINOUS CURB, TYPE B (4" REVEAL)	LF	8,800.000	\$4.50	\$39,600.00	\$3.65	\$32,120.00	\$4.20
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
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
614.331	3" STEEL CONDUIT	LF	50.000	\$28.00	\$1,400.00	\$25.00	\$1,250.00	\$26.25
614.3429	4 INCH 2-DUCT STEEL CONDUIT (BRIDGE)	LF	72.540	\$50.00	\$3,627.00	\$100.00	\$7,254.00	\$236.25
614.512	CONCRETE PULL BOX 18"	EA	16.000	\$600.00	\$9,600.00	\$550.00	\$8,800.00	\$525.00
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
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
614.523	MOLDED PULL BOX 17"X30"	EA	4.000	\$500.00	\$2,000.00	\$450.00	\$1,800.00	\$525.00
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	3,650.000	\$8.50	\$31,025.00	\$10.00	\$36,500.00	\$8.40
614.73118	4" PVC CONDUIT, SCHEDULE 80	LF	32.000	\$14.50	\$464.00	\$75.00	\$2,400.00	\$10.50
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
615.0101	TRAFFIC SIGN TYPE A	SF	280.000	\$75.00	\$21,000.00	\$73.50	\$20,580.00	\$78.00
615.01201	TRAFFIC SIGN TYPE A, BREAKAWAY MOUNTS	SF	150.000	\$80.00	\$12,000.00	\$71.50	\$10,725.00	\$90.00
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
615.024	RELOCATING TRAFFIC SIGN TYPE B	U	23.000	\$300.00	\$6,900.00	\$168.00	\$3,864.00	\$160.40
615.0301	TRAFFIC SIGN TYPE C	SF	70.000	\$70.00	\$4,900.00	\$72.45	\$5,071.50	\$248.85
615.03201	TRAFFIC SIGN TYPE C, BREAKAWAY MOUNTS	SF	115.000	\$130.00	\$14,950.00	\$128.65	\$14,794.75	\$193.40

Item No.	Description	Unit	Quantity	PS&E		WEAVER BROS. CONST. CO., INC. 1629 RTE 3A BOW, NH 03304	CARINS GEORGE & SON, INC. 8 LEDGE ROAD WINDHAM, NH 03087
				Unit Price	Total	Unit Price	Total
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	2,000	\$150.00	\$300,000	\$231.00	\$462,000
615.0401	TRAFFIC SIGN TYPE AA	SF	850,000	\$25.00	\$21,250.00	\$17,850.00	\$15,177,500
615.20001	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1,000	\$38,000.00	\$38,000.00	\$35,175.00	\$35,175.00
615.20002	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1,000	\$38,000.00	\$38,000.00	\$35,175.00	\$35,175.00
615.20003	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1,000	\$38,000.00	\$38,000.00	\$40,900.00	\$40,900.00
615.20004	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1,000	\$45,000.00	\$45,000.00	\$35,675.00	\$35,675.00
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	\$215.00	\$2,150,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1,000	\$600,000.00	\$600,000.00	\$465,000.00	\$465,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2,000	\$20,000.00	\$40,000.00	\$17,500.00	\$35,000.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2,000	\$15,000.00	\$30,000.00	\$8,000.00	\$16,000.00
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	2,000	\$25,000.00	\$50,000.00	\$25,000.00	\$50,000.00
619.72	TOW VEHICLE	HR	2,050,000	\$100.00	\$205,000.00	\$78.00	\$159,900.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	110,000	\$5.00	\$550.00	\$4.40	\$484.00
621.31	SINGLE DELINEATOR WITH POST	EA	205,000	\$34.00	\$6,970.00	\$39.50	\$8,097.50
621.32	DOUBLE DELINEATOR WITH POST	EA	10,000	\$35.00	\$350.00	\$42.00	\$420.00
621.61	FIBER OPTIC DELINEATOR	EA	25,000	\$75.00	\$1,875.00	\$52.50	\$1,312.50
622.1	STEEL WITNESS MARKERS	EA	140,000	\$28.00	\$3,920.00	\$29.50	\$4,130.00
622.2	CONCRETE BOUNDS	EA	47,000	\$290.50	\$13,653.50	\$385.00	\$18,085.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	2,600,000	\$2.00	\$5,200.00	\$2.00	\$5,200.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	7,450,000	\$0.12	\$894.00	\$0.14	\$1,043.00
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	310,700,000	\$0.15	\$46,605.00	\$0.16	\$49,712.00
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	700,000	\$1.00	\$700.00	\$1.10	\$770.00
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	3,300,000	\$1.50	\$4,950.00	\$2.15	\$7,095.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	50,950,000	\$0.35	\$17,832.50	\$0.38	\$19,361.00
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	\$5.25	\$1,050.00
644.62	WET BASIN/MEADOW SEED TYPE 62	LB	15,000	\$200.00	\$3,000.00	\$190.00	\$2,850.00
645.119	MULCH WITH TACKIFIERS	A	34,000	\$1,000.00	\$34,000.00	\$1,050.00	\$35,700.00
645.3	EROSION STONE	TON	15,000,000	\$22.00	\$330,000.00	\$19.00	\$285,000.00
645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	29,750,000	\$1.25	\$37,187.50	\$1.84	\$54,740.00
645.48	PERMANENT CHANNEL STABILIZATION TYPE B	SY	4,150,000	\$3.30	\$13,695.00	\$4.95	\$20,542.50
645.48	EROSION CONTROL MIX	CY	3,000,000	\$20.00	\$60,000.00	\$19.00	\$57,000.00
645.481	WOOD CHIPS FOR TEMPORARY EROSION CONTROL	CY	2,500,000	\$20.00	\$50,000.00	\$10.00	\$25,000.00
645.482	STUMP GRINDINGS FOR TEMPORARY EROSION CONTROL	CY	7,000,000	\$20.00	\$140,000.00	\$17.50	\$122,500.00
645.51	HAY BALES FOR TEMPORARY EROSION CONTROL	EA	1,000,000	\$8.00	\$8,000.00	\$6.00	\$6,000.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	5,000,000	\$4.50	\$22,500.00	\$4.40	\$22,000.00
645.52	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	1,500,000	\$2.00	\$3,000.00	\$3.15	\$4,725.00
645.531	SILT FENCE	LF	23,100,000	\$3.00	\$69,300.00	\$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
645.612	FIBER REINFORCED MATRIX (FRM)	LB	11,250,000	\$1.50	\$16,875.00	\$1.47	\$16,537.50
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1,000	\$40,000.00	\$40,000.00	\$37,400.00	\$37,400.00
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. 1829 RTE 3A BOW, NH 03304		CAPRIS, 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	\$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	\$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	\$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	\$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	\$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	\$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	\$186,990.00	
645.85	FLOCCULANT TREATMENT SYSTEM	MON	53.000	\$11,000.00	\$583,000.00	\$7,500.00	\$397,500.00	\$301,570.00	
645.851	WATER QUALITY MONITORING FOR CONSTRUCTION STORMWATER	HR	600.000	\$67.00	\$40,200.00	\$60.00	\$36,000.00	\$35,400.00	
645.852	FLOCCULANT TREATMENT SYSTEM OPERATION	HR	900.000	\$80.00	\$72,000.00	\$45.00	\$40,500.00	\$58,500.00	
646.2	TURF ESTABLISHMENT WITHOUT MULCH	A	44.000	\$1,500.00	\$66,000.00	\$1,450.00	\$63,800.00	\$49,676.00	
647.1	HUMUS	CY	21,650.000	\$16.00	\$346,400.00	\$16.25	\$351,812.50	\$324,750.00	
647.29	WETLAND HUMUS	CY	440.000	\$20.00	\$8,800.00	\$18.00	\$7,920.00	\$5,126.00	
670.02	SEDIMENT SUMP MEASURING BLOCK	EA	3.000	\$300.00	\$900.00	\$700.00	\$2,100.00	\$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	
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	
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	
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	
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	
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	
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	
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	
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	
670.104	TEMPORARY PORTABLE LIGHTING	U	7.000	\$18,000.00	\$126,000.00	\$9,500.00	\$66,500.00	\$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	
671.803	3-INCH PVC CONDUIT, SCHEDULE 80, DIRECTIONAL BORE	LF	1,050.000	\$75.00	\$78,750.00	\$75.00	\$78,750.00	\$71,662.50	
671.81089	TEMPORARY 8" HDPE DRAINAGE PIPE, DIRECTIONAL BORE	LF	100.000	\$200.00	\$20,000.00	\$90.00	\$9,000.00	\$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	
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	
677.4101	CCTV SYSTEM	U	1.000	\$95,000.00	\$95,000.00	\$69,000.00	\$69,000.00	\$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	
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	
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	
677.51012	12-STRAND SINGLE MODE FIBER OPTIC CABLE	LF	1,100.000	\$6.50	\$7,150.00	\$2.00	\$2,200.00	\$2,310.00	
677.51024	24-STRAND SINGLE MODE FIBER OPTIC CABLE	LF	100.000	\$8.50	\$850.00	\$2.50	\$250.00	\$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	\$89,460.00	
677.53	FIBER OPTIC SPLICE	EA	382.000	\$300.00	\$108,600.00	\$85.00	\$30,770.00	\$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	
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	
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	

Item No.	Description	Unit	Quantity	PS&E		WEAVER BROS. CONST. CO., INC.		CARRIS, GEORGE P. & SON, INC.	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
877.561	FIBER OPTIC PATCH PANEL (12-POSITION)	EA	2,000	\$1,200.00	\$2,400.00	\$950.00	\$1,900.00	\$255.00	\$1,050.00
877.562	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
877.5621	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
877.5622	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
877.6301	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
877.6302	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
877.6303	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
877.6304	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
877.64	UNINTERRUPTIBLE POWER SUPPLY (UPS)	EA	3,000	\$6,000.00	\$18,000.00	\$7,000.00	\$21,000.00	\$5,250.00	\$15,750.00
877.9304	3-CONDUCTOR #4 AWG CABLE	LF	3,200,000	\$4.50	\$14,400.00	\$8.00	\$25,600.00	\$6.30	\$20,160.00
877.9306	3-CONDUCTOR #6 AWG CABLE	LF	1,050,000	\$6.00	\$6,300.00	\$8.00	\$8,400.00	\$3.15	\$3,307.50
892.	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
893.	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
897.11	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
897.41	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
898.11	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
898.2	PHYSICAL TESTING LABORATORY	MON	28,000	\$1,000.00	\$28,000.00	\$1,000.00	\$28,000.00	\$815.00	\$22,820.00
899.	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	\$119,744.00
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	28,900,000	\$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	48,000	\$250.00	\$12,250.00	\$200.00	\$9,600.00	\$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 UNSATURABLE 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
208.1	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	\$94.00	\$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			PKE 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	\$1,600.00	\$1,600.00		\$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		\$76.00	\$213,400.00		\$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	\$35,600.00	\$35,600.00
509.2	DRILLED SHAFT	LF	4,950.000	\$210.00		\$1,039,500.00	\$319.00	\$325.00	\$1,608,750.00
509.3	OBSTRUCTION REMOVAL	LF	46.000	\$650.00		\$29,900.00	\$945.00	\$900.00	\$41,400.00
509.4	ROCK SOCKET EXCAVATION	LF	630.000	\$1,100.00		\$693,000.00	\$973.00	\$930.00	\$585,900.00
51201	PREPARATION FOR CONCRETE REPAIRS, CLASS I	SY	14.000	\$650.00		\$9,100.00	\$300.00	\$400.00	\$5,600.00
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	41.000	\$750.00		\$30,750.00	\$400.00	\$600.00	\$24,600.00
520.01	CONCRETE CLASS AA	CY	70.000	\$1,500.00		\$105,000.00	\$1,300.00	\$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	\$375.00	\$41,625.00
520.1	CONCRETE CLASS A	CY	82.000	\$1,000.00		\$92,000.00	\$1,425.00	\$1,300.00	\$119,600.00
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	952.000	\$800.00		\$881,600.00	\$621.00	\$650.00	\$553,800.00
520.213	CONCRETE CLASS B, FOOTINGS (ON SOIL) (F)	CY	651.900	\$350.00		\$228,165.00	\$285.00	\$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	\$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	\$1,100.00	\$223,300.00
528.1110	PRESTRESSED CONCRETE GIRDERS, NEBT 1000 (F)	LF	624.000	\$450.00		\$280,800.00	\$500.00	\$725.00	\$452,400.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	157.000	\$75.00		\$11,775.00	\$100.00	\$50.00	\$7,850.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	284.000	\$50.00		\$13,200.00	\$33.25	\$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	\$30.00	\$36,840.00
541.3	PVC WATERSTOPS, NH TYPE 3 (F)	LF	78.000	\$8.00		\$624.00	\$13.00	\$9.00	\$702.00
541.4	PVC WATERSTOPS, NH TYPE 4 (F)	LF	98.000	\$10.00		\$980.00	\$13.00	\$10.00	\$980.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	320.000	\$9.00		\$2,880.00	\$15.00	\$10.00	\$3,200.00
544.	REINFORCING STEEL (F)	LB	69,904.000	\$1.45		\$99,910.80	\$1.10	\$1.15	\$79,239.60
544.1	REINFORCING STEEL (ROADWAY)	LB	15,900.000	\$1.20		\$19,080.00	\$1.00	\$1.50	\$23,850.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	192,843.000	\$1.25		\$241,053.75	\$1.10	\$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	\$3.25	\$14,183.00
544.7	SYNTHETIC FIBER REINFORCEMENT (F)	LB	766.000	\$7.00		\$5,362.00	\$10.00	\$8.50	\$6,511.00
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	22.000	\$1,200.00		\$26,400.00	\$300.00	\$500.00	\$11,000.00
548.22	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	20.000	\$1,200.00		\$24,000.00	\$300.00	\$500.00	\$10,000.00
558.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	716.000	\$100.00		\$71,600.00	\$85.00	\$81.25	\$58,175.00
562.1	SILICONE JOINT SEALANT (F)	LF	296.000	\$15.00		\$4,440.00	\$13.25	\$15.00	\$4,440.00
563.23	BRIDGE RAIL T3	LF	335.000	\$150.00		\$50,250.00	\$149.00	\$132.00	\$44,220.00
563.233	BRIDGE RAIL T3 WITH SNOW SCREENING	LF	299.000	\$185.00		\$55,315.00	\$195.00	\$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	\$5,320.00	\$42,560.00
585.2	STONE FILL, CLASS B	CY	2,494.000	\$35.00		\$87,290.00	\$35.00	\$25.00	\$62,350.00
585.3	STONE FILL, CLASS C	CY	1,200.000	\$24.00		\$28,800.00	\$27.00	\$34.00	\$40,800.00
585.3401	SIMULATED STREAMBED MATERIAL	CY	60.000	\$50.00		\$3,000.00	\$120.00	\$85.00	\$5,100.00
593.221	GEOTEXTILE; SEPARATION CL.2, NON-WOVEN	SY	19,750.000	\$2.50		\$49,375.00	\$1.80	\$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	\$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	\$1.75	\$9,625.00
594.2	WOOD PANEL SOUND ABATEMENT WALL	SF	99,850.000	\$22.50		\$2,246,625.00	\$24.00	\$18.50	\$1,847,225.00
603.0001	VIDEO INSPECTION	LF	16,674.000	\$0.80		\$13,339.20	\$1.00	\$1.00	\$16,674.00
603.00215	15" R.C. PIPE, 2000D	LF	1,200.000	\$55.00		\$66,000.00	\$51.00	\$51.00	\$61,200.00
603.00218	18" R.C. PIPE, 2000D	LF	48.000	\$60.00		\$2,880.00	\$95.00	\$52.00	\$2,496.00
603.00224	24" R.C. PIPE, 2000D	LF	860.000	\$80.00		\$68,800.00	\$70.00	\$70.00	\$60,200.00
603.00230	30" R.C. PIPE, 2000D	LF	705.000	\$105.00		\$74,025.00	\$90.00	\$76.00	\$53,580.00
603.00236	36" R.C. PIPE, 2000D	LF	530.000	\$130.00		\$68,900.00	\$119.00	\$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	
603.00264	54" R.C. PIPE, 2000D	LF	110.000	\$275.00	\$30,250.00		\$165.00	\$18,150.00		\$166.00	\$18,260.00	
603.36116	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	
604.164	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	
604.1649	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	
604.326	DRAINAGE MANHOLES, 6-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, 8-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	8" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	12,600.000	\$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
605.82288	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	\$9.00	\$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	\$80.00	\$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
645.46	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	6,000,000	\$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 SPEARHEAD 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	\$85.00	\$88,250.00
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		PKE 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
677.5621	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
677.5622	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	

Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total
				PS&E		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-9905	
				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	48,000	\$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
203.5325	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	208,970,000	\$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
203.682	ROCK AND GRAVEL BACKFILL FOR MUCK AND UNSUITABLE MATERIAL EXCAVATION	CY	13,460,000	\$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
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 (QCIQA 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	
403.8	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	2,164.000	\$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 03818-4905		
				Unit Price	Total		Unit Price	Total	Total
509.1	MOBILIZATION AND DEMOBILIZATION 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	48.000	\$650.00	\$28,900.00		\$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	4,384.000	\$3.50	\$15,274.00		\$7.30	\$31,857.20	
544.7	SYNTHETIC FIBER REINFORCEMENT (F)	LB	768.000	\$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	718.000	\$100.00	\$71,800.00		\$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	
603.00216	16" 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	

Item No.	Description	Unit	Quantity	PS&E			COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-4895		
				Unit Price	Total		Unit Price	Total	Unit Price
603.00242	42" R.C. PIPE, 2000D	LF	40.000	\$190.00	\$7,600.00		\$160.00	\$6,400.00	
603.00264	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	16" 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	
603.99016	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, 6-FOOT DIAMETER	U	3.000	\$2,700.00	\$8,100.00		\$3,250.00	\$9,750.00	
604.326	DRAINAGE MANHOLES, 8-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	
605.508	8" 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	

Item No.	Description	Unit	Quantity	PS&E			COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-4905		
				Unit Price	Total		Unit Price	Total	Total
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, 6' 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	
815.01201	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	

Item No.	Description	Unit	Quantity	PS&E			COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-4905		
				Unit Price	Total		Unit Price	Total	
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	650,000	\$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	
616.81	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	
626.2	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	38,950,000	\$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 8 NH ROUTE 113 CONWAY, NH 03818-9905		
				Unit Price	Total		Unit Price	Total	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		\$61,300.00	\$61,300.00	
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	\$111,925.00		\$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	P&EE			COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-4805		
				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		
677.5621	100 MBPS FIBER ETHERNET SWITCH	EA	3,000	\$5,000.00	\$15,000.00	\$4,000.00	\$12,000.00		
677.5622	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	UNINTERRUPTIBLE 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	\$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	\$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

\$36,886,650.00

PS&E Comparison

SALEM TO MANCHESTER
146331
A004(377)

							A-Bidder		PS&E	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference		
Items										
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	\$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	\$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	\$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	\$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	\$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	\$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	\$1,000.00
503.111	WATER DIVERSION STRUCTURE	U	1.000	\$1,500.00	\$1,500.00	\$1,200.00	\$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	\$1,200.00	\$300.00
503.201	COFFERDAMS	U	1.000	\$2,500.00	\$2,500.00	\$11,000.00	\$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	\$11,000.00	(\$8,500.00)
503.203	COFFERDAMS	U	1.000	\$2,500.00	\$2,500.00	\$11,000.00	\$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	\$13,000.00	(\$10,500.00)
503.205	COFFERDAMS	U	1.000	\$1,000.00	\$1,000.00	\$3,200.00	\$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	\$3,600.00	(\$2,600.00)
503.207	COFFERDAMS	U	1.000	\$1,000.00	\$1,000.00	\$2,800.00	\$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	\$3,800.00	(\$2,800.00)
503.209	COFFERDAMS	U	1.000	\$37,170.00	\$37,170.00	\$12,600.00	\$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	\$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	\$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	\$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	\$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	\$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	\$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	\$15,000.00	(\$6,375.00)
609.01	STRAIGHT GRANITE CURB	LF	260.000	\$28.30	\$7,358.00	\$17.50	\$4,550.00	\$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	\$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	\$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	\$10,000.00	\$500.00
614.331	3" STEEL CONDUIT	LF	50.000	\$25.00	\$1,250.00	\$28.00	\$1,400.00	\$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	\$3,627.00
614.512	CONCRETE PULL BOX 18"	EA	16.000	\$550.00	\$8,800.00	\$600.00	\$9,600.00	\$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	\$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	\$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	\$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	\$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	\$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	\$241,250.00	\$0.00
615.0101	TRAFFIC SIGN TYPE A	SF	280.000	\$73.50	\$20,580.00	\$75.00	\$21,000.00	\$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	\$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	\$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	\$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	\$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	\$14,950.00	(\$155.25)
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	2.000	\$115.50	\$231.00	\$150.00	\$300.00	\$300.00	(\$69.00)
615.0401	TRAFFIC SIGN TYPE AA	SF	850.000	\$21.00	\$17,850.00	\$25.00	\$21,250.00	\$21,250.00	(\$3,400.00)

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