



THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



Victoria F. Sheehan
Commissioner

William Cass, P.E.
Assistant Commissioner

Bureau of Construction
July 26, 2016

Her Excellency, Governor Margaret Wood Hassan
and the Honorable Council
State House
Concord, New Hampshire 03301

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with Severino Trucking, Co., Inc. (Vendor 155641) of Candia, NH on the basis of a low bid of \$67,142,015.35 for reconstructing the Spaulding Turnpike (NH Route 16) in Newington and Dover, from the date of Governor and Council approval through October 2, 2020 unless extended by the Department in accordance with the Standard Specifications. 100% Turnpike Funds.

Funding is available as follows for FY 2017 and is contingent upon the availability and continued appropriation of funds for FY 2018, FY 2019, FY 2020 and FY 2021:

	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>	<u>FY 2021</u>
04-96-96-961017-7514					
Spaulding Turnpike/US 4/NH 16					
400-500870 Highway					
Contract Payments	\$9,945,000.00	\$14,925,000.00	\$16,375,000.00	\$16,375,000.00	\$9,522,015.35

2. Further authorize that a contingency in the amount of \$2,100,000.00 be approved for payment of latent conditions, which may appear during the construction of the project. The contingency requested is approximately 3% of the contract amount of the contract amount and is reasonable for projects of this type.

Contingency Funding is available as follows:

	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>	<u>FY2021</u>
04-96-96-961017-7514				
Spaulding Turnpike/US 4/NH 16				
400-500870 Highway Contract Payments	\$500,000.00	\$500,000.00	\$500,000.00	\$600,000.00

EXPLANATION

This project is part of the State's Ten Year Transportation Improvement Program and involves the widening and reconstruction of the Spaulding Turnpike (NH Route 16) in Newington and Dover. The project begins approximately 200 feet north of the Woodbury Ave Bridge at Exit 3 in Newington, and continues approximately 17,200 feet (3.2 miles) north to approximately 3,000 feet (0.6 mi.) north of the Dover Toll Plaza. The widening in Dover will provide an 8-lane section south of Exit 6 (including a northbound and southbound auxiliary lane between Exit 3 and Exit 6), transitioning to a 6-lane section north of Exit 6. The northbound and southbound barrels will be

separated by single slope concrete median barrier. The completion of this project will provide the final roadway match to the new Little Bay Bridges (LBB).

The project also includes the following work:

- Formal closure of the NB Exit 5 Ramps;
- Construction of a full access interchange at Exit 6;
- Removal of the existing US Route 4 Bridge over the Spaulding Turnpike, and construction of a new bridge;
- Construction of a hybrid roundabout at the intersection of US Route 4/Spur Road/Boston Harbor Road;
- Realignment of Dover Point Road East;
- Completion of roadway improvements to Wentworth Terrace;
- Realignment of the Spur Road at the intersection of US Route 4;
- Scammell Bridge pavement inlay;
- Woodbury Ave Rehab improvements.
- Sidewalk construction along Dover Point Road West and Boston Harbor Road;
- Construction of a retaining wall along the Exit 6 SB on-ramp;
- Construction of approximately 18,000 linear feet of soundwalls;
- Construction of detention ponds for water quality improvements and peak flow mitigation;
- Construction of Intelligent Transportation Systems; and
- City of Dover water and sewer relocations (par and non-par).

This project is the fourth contract for the overall Newington-Dover (11238) Spaulding Turnpike expansion and widening improvements that are designed to improve safety and transportation efficiency for a 4.1-mile section beginning just south of Exit 1 in Newington and continuing north to approximately 0.6 mi. past the Toll Plaza in Dover. This contract primarily involves the construction of the Dover roadway improvements that will provide the ultimate Turnpike layout when completed.

The three bids received on the contract ranged from \$67,142,015.35 to \$76,558,189.01 (14% low to high). The low bid exceeded the Department's estimate by \$9,604,806.35 (16.7%). An extensive review of the bidding results was completed. Reasons for the overage are related to risks associated with; project complexity within a constricted work area, limited ability to re-use on-site material, lengthy contract duration, long-term traffic management, soft soil consolidation requirements and off-site material acquisition needs.

Although the bid costs exceeded the Department's estimate, the low bid is felt to be reasonable for the work involved. Re-advertising this project would likely result, in our opinion, in higher prices and prevent the completion of the work in a timely manner. The Department considers it to be in the best interest of the State to accept this bid to accomplish these needed improvements.

The contingency amount is proposed to be \$2,100,000.00 (approximately 3% of the contract amount). High traffic volumes, environmental concerns related to water quality, complex utility relocations, marine clay soils, and coordination with adjacent construction contracts will increase the risk of overruns.

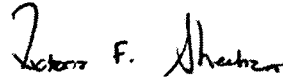
The Contractor has been prequalified by this Department. The Contract has been approved by the Attorney General as to form and execution, and the Department has certified that the necessary funds are available. Copies of the fully executed contract are on file at the Secretary of State's Office and the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

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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.

The project funding is with 96% Turnpike funds and 4% of the total is being provided by The City of Dover for municipal water and sewer improvements being completed as part of the contract.

Sincerely,

A handwritten signature in black ink, appearing to read "Victoria F. Sheehan".

Victoria F. Sheehan
Commissioner

VFS/md

Department Estimate: \$57,537,209.00
Contract Amount: \$67,142,015.35
Over Estimate: \$ 9,604,806.35

Attachments

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project involves the widening and reconstruction of the Spaulding Turnpike (NH Route 16) in Newington and Dover. The project begins approximately 200 feet north of the Woodbury Ave Bridge at Exit 3 in Newington, and continues approximately 17,200 feet (3.2 miles) north to approximately 3,000 feet (0.6 mi.) north of the Dover Toll Plaza. The widening in Dover will provide an 8-lane section south of Exit 6 (including a northbound and southbound auxiliary lane between Exit 3 and Exit 6), transitioning to a 6-lane section north of Exit 6. The northbound and southbound barrels will be separated by single slope concrete median barrier. The completion of this project will provide the final roadway match to the new Little Bay Bridges (LBB).

The project also includes the following work:

- Formal closure of the NB Exit 5 Ramps;
- Construction of a full access interchange at Exit 6;
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- Construction of a hybrid roundabout at the intersection of US Route 4/Spur Road/Boston Harbor Road;
- Realignment of Dover Point Road East;
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- Construction of approximately 18,000 linear feet of soundwalls;
- Construction of detention ponds for water quality improvements and peak flow mitigation;
- Construction of Intelligent Transportation Systems; and
- City of Dover water and sewer relocations (par and non-par).

FEDERAL FUNDING: 0% Federal Funds

CONTINGENCY: The contingency amount is proposed to be \$1,800,000.00 (approximately 3% of the contract amount). High traffic volumes, environmental concerns related to water quality, complex utility relocations, marine clay soils, and coordination with adjacent construction contracts will increase the risk of overruns.

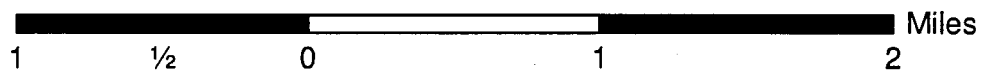
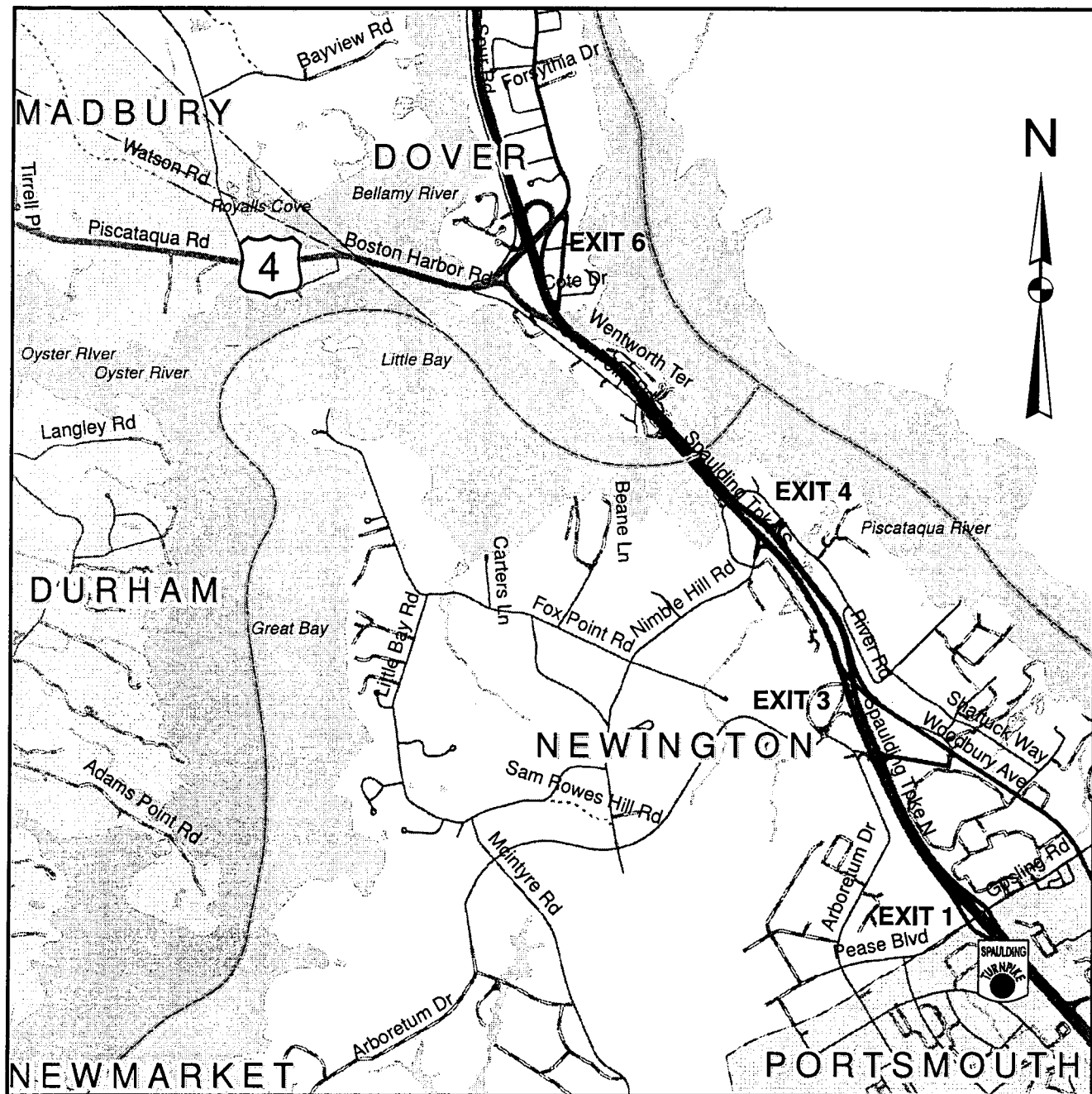
PROJECT INITIATED: State's 10-Year Transportation Improvement Plan

PROJECT EXPLANATION: This project is fourth contract for the overall Newington-Dover (11238) Spaulding Turnpike expansion and widening improvements that are designed to improve safety and transportation efficiency for a 4.1-mile section beginning just south of Exit 1 in Newington and continuing north to approximately 0.6 mi. past the Toll Plaza in Dover. This contract primarily involves the construction of the Dover roadway improvements that will provide the ultimate Turnpike layout when completed.

TRAFFIC IMPLICATION: Two travel lanes (36' minimum paved width) in each direction will be maintained along the Spaulding Turnpike with the following exception: temporary, single lane (night) closures will be allowed for specific cold planing, paving and pavement marking operations. Lane closures will be discontinued whenever the Contract Administrator determines that the backups may contribute to either unsafe conditions or result in excessive delays for the traveling public. ITS Smart Work Zones systems will be deployed for alternative route recommendations.

FINAL COMPLETION DATE: Friday, October 2, 2020

NEWINGTON/DOVER - SPAULDING TPK

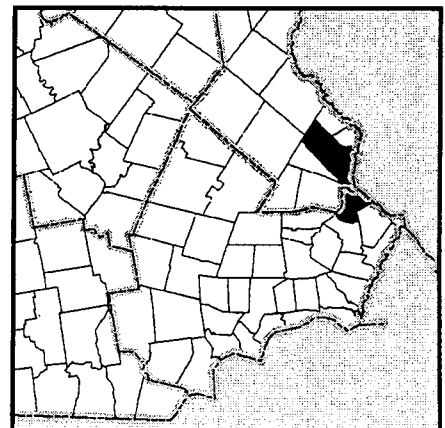


LEGEND

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

New Hampshire
DOT
 Department of Transportation

State #: 11238Q
 Federal #: NA
LOCATION MAP





ABC Bid Data

NEWINGTON - DOVER
11238Q
NON-FEDERAL

PROJECT:
STATE PROJECT NUMBER:
FED. PROJECT NUMBER:
DATE BIDS OPEN:
SCOPE OF WORK:
COMPLETION DATE:
LOCATION:

NEWINGTON - DOVER
NON-FEDERAL
June 23, 2016, 2:00
Reconstruct Spaulding Tpk from LBB to Dover Toll Booth & Exit 6 interchange (incl.
new soundwalls)
October 02, 2020
Strafford

Awarded To:
Amount:
Award Date:

SEVERINO TRUCKING CO.,
INC.
512 RAYMOND ROAD
CANDIA, NH 03034
\$67,142,015.35
October 02, 2020

Certified by:

Director of Project Development

Summary of Bidders

Contractor	Bid Amount	Rank
SEVERINO TRUCKING CO., INC. 512 RAYMOND ROAD, PO BOX 202, CANDIA NH 03034	\$67,142,015.35	A
COLEMAN ALVIN J & SON INC 9 NH ROUTE 113, CONWAY NH 03818-9505	\$70,789,677.75	B
MIDDLESEX CORPORATION, THE 1 SPECTACLE POND ROAD, LITTLETON MA 01460	\$76,547,189.01	C

Item No.	Description	Unit	Quantity	PS&E		SEVERINO TRUCKING CO., INC. 612 RAYMOND ROAD CANDIA, NH 03024		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-9505	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

201.1	CLEARING AND GRUBBING (F)	A	14,300	\$6,000.00	\$85,800.00	\$6,500.00	\$92,950.00	\$6,290.00	\$89,947.00
201.21	REMOVING SMALL TREES	EA	149,000	\$200.00	\$29,800.00	\$225.00	\$33,525.00	\$716.00	\$106,684.00
201.22	REMOVING LARGE TREES	EA	2,000	\$900.00	\$1,800.00	\$1,000.00	\$2,000.00	\$1,490.00	\$2,980.00
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	40,550,000	\$1.00	\$40,550.00	\$0.20	\$8,110.00	\$1.15	\$46,632.50
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	14,600,000	\$1.00	\$14,600.00	\$1.20	\$17,520.00	\$1.55	\$22,630.00
202.31	FILL ABANDONED PIPE	CY	455,000	\$150.00	\$68,250.00	\$300.00	\$136,500.00	\$225.00	\$102,375.00
202.32	FILL AND ABANDON STRUCTURE	CY	230,000	\$150.00	\$34,500.00	\$200.00	\$46,000.00	\$235.00	\$54,050.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	6,450,000	\$10.00	\$64,500.00	\$12.00	\$77,400.00	\$13.40	\$86,430.00
202.42	REMOVAL OF EXISTING PIPE OVER 24" DIAMETER	LF	250,000	\$13.00	\$3,250.00	\$14.00	\$3,500.00	\$21.50	\$5,375.00
202.43	REMOVAL OF EXISTING ASBESTOS CEMENT PIPE, 0-24" DIAMETER	LF	2,454,000	\$26.00	\$63,804.00	\$16.00	\$39,264.00	\$35.00	\$85,890.00
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	60,000	\$250.00	\$15,000.00	\$200.00	\$12,000.00	\$401.00	\$24,060.00
202.6	CURB REMOVAL FOR SALVAGE	LF	24,500,000	\$3.00	\$73,500.00	\$2.50	\$61,250.00	\$4.00	\$98,000.00
202.7	REMOVAL OF GUARDRAIL	LF	16,300,000	\$1.00	\$16,300.00	\$3.00	\$48,900.00	\$0.67	\$10,921.00
202.74	REMOVAL OF CONCRETE BARRIER	LF	6,100,000	\$15.00	\$91,500.00	\$7.00	\$42,700.00	\$10.10	\$61,610.00
202.8	REMOVAL OF FENCE	LF	8,250,000	\$2.50	\$20,625.00	\$1.50	\$12,375.00	\$3.10	\$25,575.00
203.1	COMMON EXCAVATION	CY	210,000,000	\$5.00	\$1,050,000.00	\$6.00	\$1,260,000.00	\$6.00	\$1,260,000.00
203.2	ROCK EXCAVATION	CY	4,600,000	\$15.00	\$69,000.00	\$12.00	\$55,200.00	\$29.20	\$134,320.00
203.53	LOW PERMEABILITY FILL (F)	CY	4,390,000	\$15.00	\$65,850.00	\$6.00	\$26,340.00	\$20.30	\$89,117.00
203.55261	INSTALLATION AND REMOVAL OF SWZ - PORTABLE QUEUE TRAILER PLATFORM	U	3,000	\$3,500.00	\$10,500.00	\$1,250.00	\$3,750.00	\$950.50	\$2,851.50
203.55264	INSTALLATION AND REMOVAL OF SWZ - MOBILE VIDEO TRAILER PLATFORM	U	2,000	\$3,500.00	\$7,000.00	\$1,250.00	\$2,500.00	\$950.50	\$1,901.00
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	5,000	\$1,000.00	\$5,000.00	\$950.00	\$4,750.00	\$1,010.00	\$5,050.00
203.55553	GUARDRAIL EAGRT OFFSET PLATFORM, TL 2	U	8,000	\$800.00	\$6,400.00	\$900.00	\$7,200.00	\$978.00	\$7,824.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	230,890,200	\$5.00	\$1,154,451.00	\$8.00	\$1,847,121.60	\$7.35	\$1,697,042.97
203.62	EMBANKMENT-IN-PLACE, REPLACEMENT MATERIAL	CY	1,000,000	\$5.50	\$5,500.00	\$12.00	\$12,000.00	\$14.20	\$14,200.00
203.7	REHANDLING SURCHARGE MATERIAL	CY	28,750,000	\$6.00	\$172,500.00	\$8.00	\$230,000.00	\$5.45	\$156,687.50
206.1	COMMON STRUCTURE EXCAVATION	CY	6,800,000	\$12.00	\$81,600.00	\$25.00	\$170,000.00	\$11.10	\$75,480.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	20,000	\$31.00	\$620.00	\$125.00	\$2,500.00	\$65.10	\$1,302.00
206.2	ROCK STRUCTURE EXCAVATION	CY	395,000	\$40.00	\$15,800.00	\$30.00	\$11,850.00	\$44.00	\$17,380.00
206.41	OBSTRUCTION REMOVAL FOR PIPE JACKING	LF	40,000	\$45.00	\$1,800.00	\$500.00	\$20,000.00	\$559.50	\$22,380.00
209.1	GRANULAR BACKFILL	CY	670,000	\$25.00	\$16,750.00	\$30.00	\$20,100.00	\$24.60	\$16,482.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	275,000	\$40.00	\$11,000.00	\$40.00	\$11,000.00	\$27.90	\$7,672.50
209.4	GRANULAR BACKFILL (GRAV)	CY	51,000	\$40.00	\$2,040.00	\$40.00	\$2,040.00	\$32.60	\$1,662.60
209.5	GRANULAR BACKFILL FOR MSE WALLS	CY	9,475,000	\$30.00	\$284,250.00	\$35.00	\$331,625.00	\$25.60	\$242,560.00
209.61	LIGHTWEIGHT AGGREGATE BACKFILL	CY	1,513,000	\$110.00	\$166,430.00	\$135.00	\$204,255.00	\$116.50	\$176,264.50
210.1	SETTLEMENT PLATFORMS	EA	6,000	\$1,400.00	\$8,400.00	\$500.00	\$3,000.00	\$1,430.00	\$8,580.00
210.2	SETTLEMENT PLATFORM MONITORING	HR	96,000	\$75.00	\$7,200.00	\$150.00	\$14,400.00	\$92.70	\$8,899.20
210.24	VIBRATING WIRE PIEZOMETER	EA	11,000	\$3,500.00	\$38,500.00	\$3,300.00	\$36,300.00	\$8,720.00	\$95,920.00
210.3	SLOPE INCLINOMETERS	LF	300,000	\$75.00	\$22,500.00	\$110.00	\$33,000.00	\$223.50	\$67,050.00
211.11	VIBRATION MONITORING SERVICES	HR	170,000	\$100.00	\$17,000.00	\$150.00	\$25,500.00	\$134.00	\$22,780.00
214.	FINE GRADING	U	1,000	\$195,000.00	\$195,000.00	\$750,000.00	\$750,000.00	\$380,100.00	\$380,100.00
217.1	MOBILIZATION AND DEMOBILIZATION OF PV DRAIN EQUIPMENT	U	10,000	\$25,000.00	\$250,000.00	\$10,000.00	\$100,000.00	\$25,750.00	\$257,500.00

Item No.	Description	Unit	Quantity	PS&E		SEVERINO TRUCKING CO., INC. 100 ROUTE 11 CANADA, NH 03024		COLEMAN ALVIN J & SON INC 100 ROUTE 11 CONWAY, NH 03814-8605	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
217.2	PREFABRICATED VERTICAL DRAINS	LF	3,085,050.00	\$0.40	\$1,234,020.00	\$0.65	\$2,005,282.50	\$0.57	\$1,758,478.50
217.3	PVD OBSTRUCTION CLEARANCE	LF	515,000.000	\$1.50	\$772,500.00	\$0.20	\$103,000.00	\$1.25	\$643,750.00
217.4	SAND DRAINAGE BLANKET	CY	57,490.000	\$13.50	\$776,115.00	\$16.00	\$919,840.00	\$16.10	\$925,598.00
221.41	HIGH MODULUS COLUMN GROUND IMPROVEMENT	U	1,000	\$560,000.00	\$560,000.00	\$600,000.00	\$600,000.00	\$630,900.00	\$630,900.00
221.42	LOAD TRANSFER PLATFORM FOR HIGH MODULOUS COLUMN	U	1,000	\$60,000.00	\$60,000.00	\$70,000.00	\$70,000.00	\$28,800.00	\$28,800.00
304.1	SAND (F)	CY	110,329.000	\$15.00	\$1,654,935.00	\$16.00	\$1,765,264.00	\$16.10	\$1,776,298.90
304.101	SAND	CY	37,300.000	\$15.00	\$559,500.00	\$16.00	\$596,800.00	\$16.10	\$600,530.00
304.2	GRAVEL (F)	CY	1,139.300	\$20.00	\$22,786.00	\$20.00	\$22,786.00	\$25.80	\$29,393.94
304.3	CRUSHED GRAVEL (F)	CY	968.700	\$24.00	\$23,248.80	\$28.00	\$27,123.60	\$27.90	\$27,026.73
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	300.000	\$20.00	\$6,000.00	\$60.00	\$18,000.00	\$23.40	\$7,020.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	3,950.000	\$28.00	\$110,600.00	\$28.00	\$110,600.00	\$29.00	\$114,550.00
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	61,787.000	\$17.00	\$1,050,379.00	\$23.00	\$1,421,101.00	\$21.30	\$1,316,063.10
304.41	CRUSHED STONE (FINE GRADATION) FOR SHIM	CY	87.000	\$19.00	\$1,653.00	\$30.00	\$2,610.00	\$23.30	\$2,027.10
304.499	TEMPORARY CRUSHED STONE (FINE GRADATION)	CY	96.500	\$31.00	\$2,984.60	\$50.00	\$4,830.00	\$35.90	\$3,467.94
304.5	CRUSHED STONE (COARSE GRADATION) (F)	CY	41,279.000	\$17.00	\$701,743.00	\$23.00	\$949,417.00	\$21.30	\$879,242.70
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	1,550.000	\$72.00	\$111,600.00	\$60.00	\$93,000.00	\$63.30	\$98,115.00
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	73,200.000	\$55.00	\$4,026,000.00	\$58.00	\$4,245,600.00	\$61.80	\$4,523,760.00
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	3,900.000	\$70.00	\$273,000.00	\$60.00	\$234,000.00	\$61.80	\$241,020.00
403.11901	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 1)	TON	2,400.000	\$81.00	\$194,400.00	\$72.00	\$172,800.00	\$76.20	\$182,880.00
403.11902	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 2)	TON	6,200.000	\$81.00	\$502,200.00	\$72.00	\$446,400.00	\$76.20	\$472,440.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	1,730.000	\$110.00	\$190,300.00	\$110.00	\$190,300.00	\$108.00	\$186,840.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	84,756.500	\$1.00	\$84,756.50	\$1.50	\$127,134.75	\$1.30	\$110,183.45
403.6	PAVEMENT JOINT ADHESIVE	LF	874,700.000	\$0.25	\$218,675.00	\$0.25	\$218,675.00	\$0.26	\$227,422.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	2,128.000	\$3.50	\$7,448.00	\$2.00	\$4,256.00	\$2.05	\$4,362.40
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	81,000	\$125.00	\$10,125.00	\$160.00	\$12,960.00	\$154.50	\$12,514.50
403.98	HOT BITUMINOUS CONCRETE LEVELING, MACHINE METHOD	TON	700.000	\$78.00	\$54,600.00	\$70.00	\$49,000.00	\$70.60	\$49,420.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	19,200.000	\$76.00	\$1,459,200.00	\$60.00	\$1,152,000.00	\$63.90	\$1,226,880.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	20,900.000	\$3.80	\$79,420.00	\$4.00	\$83,600.00	\$3.60	\$75,240.00
411.1	HOT BITUMINOUS CONCRETE LEVELING COURSE	TON	100.000	\$82.00	\$8,200.00	\$110.00	\$11,000.00	\$108.00	\$10,800.00
411.473	PLANT MIX SURFACE TREATMENT (MODIFIED ASPHALT CEMENT) NO. 4	TON	2,900.000	\$92.00	\$266,800.00	\$85.00	\$246,500.00	\$87.50	\$254,750.00
415.8	GLASS FIBER PAVEMENT REINFORCEMENT MESH	SY	3,350.000	\$11.00	\$36,850.00	\$12.00	\$40,200.00	\$12.40	\$41,540.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	75,950.000	\$1.50	\$113,925.00	\$2.00	\$151,900.00	\$1.55	\$117,722.50
417.416	RUMBLE STRIPS, 16" WIDE	LF	68,200.000	\$0.20	\$13,640.00	\$0.40	\$27,280.00	\$0.25	\$17,050.00
417.63	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	1,450.000	\$2.00	\$2,900.00	\$2.50	\$3,625.00	\$2.05	\$2,972.50
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1,000	\$225,000.00	\$225,000.00	\$185,000.00	\$185,000.00	\$255,300.00	\$255,300.00
503.201	COFFERDAMS	U	1,000	\$45,000.00	\$45,000.00	\$40,000.00	\$40,000.00	\$12,850.00	\$12,850.00
503.202	COFFERDAMS	U	1,000	\$10,000.00	\$10,000.00	\$8,000.00	\$8,000.00	\$18,000.00	\$18,000.00
503.203	COFFERDAMS	U	1,000	\$125,000.00	\$125,000.00	\$180,000.00	\$180,000.00	\$103,000.00	\$103,000.00
503.204	COFFERDAMS	U	1,000	\$125,000.00	\$125,000.00	\$150,000.00	\$150,000.00	\$103,000.00	\$103,000.00
503.205	COFFERDAMS	U	1,000	\$20,000.00	\$20,000.00	\$6,500.00	\$6,500.00	\$10,300.00	\$10,300.00
503.206	COFFERDAMS	U	1,000	\$20,000.00	\$20,000.00	\$6,500.00	\$6,500.00	\$10,300.00	\$10,300.00

Item No.	Description	Unit	Quantity	PS&E		SEVERINO TRUCKING CO., INC.		COLEMAN ALVIN J & SON INC	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
603.301	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1,000	\$100,000.00	\$100,000.00	\$49,000.00	\$49,000.00	\$30,900.00	\$30,900.00
603.302	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1,000	\$95,000.00	\$95,000.00	\$43,000.00	\$43,000.00	\$30,900.00	\$30,900.00
603.303	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1,000	\$230,000.00	\$230,000.00	\$120,000.00	\$120,000.00	\$169,900.00	\$169,900.00
604.101	COMMON BRIDGE EXCAVATION	CY	9,409,000	\$15.00	\$141,135.00	\$12.00	\$112,908.00	\$12.10	\$113,848.90
606.2	STEEL SHEET PILING	LB	47,500,000	\$1.25	\$59,375.00	\$1.20	\$57,000.00	\$1.05	\$49,875.00
608.	STRUCTURAL FILL	CY	790,000	\$40.00	\$31,600.00	\$50.00	\$39,500.00	\$26.70	\$21,093.00
609.1	MOBILIZATION AND DEMOBILIZATION OF DRILLED SHAFT DRILLING EQUIPMENT	U	4,000	\$25,000.00	\$100,000.00	\$25,700.00	\$102,800.00	\$36,050.00	\$144,200.00
609.2	DRILLED SHAFT	LF	12,285,000	\$200.00	\$2,457,000.00	\$200.00	\$2,457,000.00	\$269.50	\$3,310,807.50
609.3	OBSTRUCTION REMOVAL	LF	100,000	\$500.00	\$50,000.00	\$40.00	\$4,000.00	\$556.00	\$55,600.00
610.1	PILE DRIVING EQUIPMENT	U	2,000	\$50,000.00	\$100,000.00	\$108,761.00	\$217,522.00	\$51,500.00	\$103,000.00
610.61	FURNISHING & DRIVING STEEL BEARING PILES	LB	496,100,000	\$0.55	\$272,855.00	\$0.50	\$248,050.00	\$0.51	\$253,011.00
610.66	DRIVING-POINTS FOR STEEL BEARING PILES	EA	120,000	\$200.00	\$24,000.00	\$200.00	\$24,000.00	\$103.00	\$12,360.00
610.9	PILE SPLICES	EA	110,000	\$110.00	\$12,100.00	\$1.00	\$110.00	\$206.00	\$22,660.00
620.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	228,000	\$350.00	\$79,800.00	\$303.00	\$69,084.00	\$309.00	\$70,452.00
620.1	CONCRETE CLASS A	CY	280,000	\$800.00	\$224,000.00	\$500.00	\$140,000.00	\$738.00	\$206,640.00
620.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	61,000	\$650.00	\$39,650.00	\$450.00	\$27,450.00	\$412.00	\$25,132.00
620.121	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	574,000	\$600.00	\$344,400.00	\$602.00	\$345,548.00	\$618.00	\$354,732.00
620.2	CONCRETE CLASS B	CY	595,000	\$290.00	\$172,550.00	\$350.00	\$208,250.00	\$391.50	\$232,942.50
620.21	CONCRETE CLASS B, FOOTINGS (F)	CY	329,000	\$400.00	\$131,600.00	\$339.00	\$111,531.00	\$360.50	\$118,604.50
620.213	CONCRETE CLASS B, FOOTINGS (ON SOIL) (F)	CY	169,000	\$325.00	\$54,925.00	\$250.00	\$42,250.00	\$309.00	\$52,221.00
620.421	CONCRETE CLASS F, FLOWABLE FILL, EXCAVATABLE	CY	165,000	\$160.00	\$26,400.00	\$75.00	\$12,375.00	\$309.00	\$50,985.00
620.6	CONCRETE CLASS T, FOUNDATION SEAL	CY	40,000	\$250.00	\$10,000.00	\$240.00	\$9,600.00	\$401.50	\$16,060.00
620.7002	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	688,000	\$800.00	\$550,400.00	\$750.00	\$516,000.00	\$772.50	\$531,480.00
628.1114	PRESTRESSED CONCRETE GIRDERS, NEBT 1400 (F)	LF	2,336,000	\$500.00	\$1,168,000.00	\$348.00	\$812,928.00	\$530.50	\$1,239,248.00
628.61	PRESTRESSED CONCRETE DECK PANELS (F)	SF	9,440,000	\$15.00	\$141,600.00	\$18.31	\$172,846.40	\$20.60	\$194,464.00
634.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	260,000	\$75.00	\$19,500.00	\$85.00	\$22,100.00	\$77.20	\$20,072.00
638.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	59,000	\$50.00	\$2,950.00	\$50.00	\$2,950.00	\$51.50	\$3,038.50
638.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,593,000	\$20.00	\$31,860.00	\$20.00	\$31,860.00	\$19.10	\$30,426.30
641.1	PVC WATERSTOPS, NH TYPE 1 (F)	LF	179,000	\$7.50	\$1,342.50	\$10.00	\$1,790.00	\$8.25	\$1,476.75
641.3	PVC WATERSTOPS, NH TYPE 3 (F)	LF	19,000	\$7.50	\$142.50	\$10.00	\$190.00	\$8.25	\$156.75
644.1	REINFORCING STEEL (ROADWAY)	LB	84,400,000	\$1.50	\$126,600.00	\$1.50	\$126,600.00	\$2.00	\$168,800.00
644.3	REINFORCING STEEL (CONTRACTOR DETAILED)	LB	42,972,000	\$1.35	\$58,012.20	\$1.25	\$53,715.00	\$1.30	\$55,863.60
644.31	REINFORCING STEEL, EPOXY COATED (CONTRACTOR DETAILED)	LB	265,355,000	\$1.20	\$318,426.00	\$1.20	\$318,426.00	\$1.30	\$344,961.50
644.7	SYNTHETIC FIBER REINFORCEMENT (F)	LB	1,598,000	\$7.50	\$11,985.00	\$10.00	\$15,980.00	\$9.05	\$14,461.90
648.11	ELASTOMERIC BEARING PADS (F)	EA	48,000	\$500.00	\$24,000.00	\$300.00	\$14,400.00	\$515.00	\$24,720.00
650.1	STRUCTURAL STEEL (F)	LB	13,540,000	\$2.50	\$33,850.00	\$4.00	\$54,160.00	\$5.15	\$69,731.00
660.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	206,000	\$500.00	\$103,000.00	\$575.00	\$118,450.00	\$489.00	\$100,734.00
662.1	SILICONE JOINT SEALANT (F)	LF	425,000	\$20.00	\$8,500.00	\$15.00	\$6,375.00	\$15.50	\$6,587.50
663.223	BRIDGE RAIL T2 WITH SNOW SCREENING	LF	393,000	\$150.00	\$58,950.00	\$150.00	\$58,950.00	\$152.50	\$59,932.50
663.628	RESET ALUMINUM HAND RAIL	LF	210,000	\$56.00	\$11,760.00	\$35.00	\$7,350.00	\$33.00	\$6,930.00
666.222	BRIDGE APPROACH RAIL T2 (STEEL POSTS)	U	4,000	\$4,100.00	\$16,400.00	\$4,900.00	\$19,600.00	\$4,940.00	\$19,760.00
682.1	SLOPE PAVING WITH CONCRETE (F)	SY	610,000	\$50.00	\$30,500.00	\$65.00	\$39,650.00	\$51.50	\$31,415.00
686.1	STONE FILL, CLASS A	CY	120,000	\$40.00	\$4,800.00	\$30.00	\$3,600.00	\$36.20	\$4,344.00
686.2	STONE FILL, CLASS B	CY	550,000	\$25.00	\$13,750.00	\$28.00	\$15,400.00	\$33.30	\$18,315.00

Item No.	Description	Unit	Quantity	P&E		SEVERNO TRUCKING CO., INC.		COLEMAN ALVIN J & SON INC	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
585.3	STONE FILL, CLASS C	CY	1,760,000	\$29.00	\$50,750.00	\$40.00	\$70,000.00	\$32.20	\$56,350.00
585.4	STONE FILL, CLASS D	CY	55,000	\$1,375.00	\$75,625.00	\$45.00	\$2,475.00	\$32.00	\$1,760.00
585.5	STONE FILL, CLASS E	CY	2,800,000	\$25.00	\$70,000.00	\$40.00	\$112,000.00	\$34.00	\$95,200.00
585.7	STONE FILL, CLASS G	CY	530,000	\$30.00	\$15,900.00	\$50.00	\$26,500.00	\$36.10	\$19,133.00
592.1	MECHANICALLY STABILIZED EARTH RETAINING WALL	SF	9,249,000	\$42.00	\$388,458.00	\$50.00	\$462,450.00	\$40.80	\$377,359.20
592.12	MECHANICALLY STABILIZED EARTH RETAINING WALL	SF	3,391,000	\$40.00	\$135,640.00	\$50.00	\$169,550.00	\$48.70	\$165,141.70
593.121	GEOTEXTILE; SUBSUR DRAIN CL.2, NON-WOVEN	SY	12,000	\$3.00	\$36.00	\$2.00	\$24.00	\$3.95	\$47.40
593.221	GEOTEXTILE; SEPARATION CL.2, NON-WOVEN	SY	163,000	\$3.00	\$489.00	\$2.00	\$306.00	\$2.00	\$306.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	765,000	\$3.00	\$2,295.00	\$2.00	\$1,530.00	\$2.00	\$1,530.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	5,160,000	\$2.50	\$12,875.00	\$2.00	\$10,300.00	\$2.00	\$10,300.00
594.2	WOOD PANEL SOUND ABATEMENT WALL	SF	262,160,000	\$20.00	\$5,243,000.00	\$20.00	\$5,243,000.00	\$22.20	\$5,819,730.00
602.19008	8" PIPE LINER, CONTRACTOR'S OPTION	LF	640,000	\$80.00	\$51,200.00	\$30.00	\$19,200.00	\$43.80	\$28,032.00
603.0001	VIDEO INSPECTION	LF	31,700,000	\$1.00	\$31,700.00	\$1.00	\$31,700.00	\$0.98	\$31,066.00
603.00212	12" R.C. PIPE, 2000D	LF	680,000	\$40.00	\$27,200.00	\$49.00	\$33,320.00	\$61.20	\$41,616.00
603.00215	16" R.C. PIPE, 2000D	LF	12,800,000	\$44.00	\$563,200.00	\$50.00	\$640,000.00	\$63.90	\$817,920.00
603.00218	18" R.C. PIPE, 2000D	LF	4,900,000	\$52.00	\$254,800.00	\$52.00	\$254,800.00	\$73.40	\$359,660.00
603.00224	24" R.C. PIPE, 2000D	LF	3,260,000	\$61.00	\$198,860.00	\$65.00	\$211,900.00	\$93.60	\$305,136.00
603.00230	30" R.C. PIPE, 2000D	LF	870,000	\$88.00	\$76,560.00	\$85.00	\$73,950.00	\$117.00	\$101,790.00
603.00236	36" R.C. PIPE, 2000D	LF	1,300,000	\$84.00	\$109,200.00	\$115.00	\$149,500.00	\$144.50	\$187,850.00
603.00242	42" R.C. PIPE, 2000D	LF	50,000	\$114.00	\$5,700.00	\$140.00	\$7,000.00	\$210.00	\$10,500.00
603.00315	16" R.C. PIPE, 3000D	LF	46,000	\$70.00	\$3,220.00	\$55.00	\$2,530.00	\$63.90	\$2,939.40
603.30112	12" R.C. END SECTIONS	EA	4,000	\$600.00	\$2,400.00	\$440.00	\$1,760.00	\$776.00	\$3,104.00
603.30115	15" R.C. END SECTIONS	EA	4,000	\$570.00	\$2,280.00	\$480.00	\$1,920.00	\$817.00	\$3,268.00
603.30118	18" R.C. END SECTIONS	EA	18,000	\$600.00	\$10,800.00	\$530.00	\$9,540.00	\$930.00	\$16,740.00
603.30124	24" R.C. END SECTIONS	EA	3,000	\$650.00	\$1,950.00	\$620.00	\$1,860.00	\$1,120.00	\$3,360.00
603.30130	30" R.C. END SECTIONS	EA	3,000	\$850.00	\$2,550.00	\$780.00	\$2,340.00	\$1,510.00	\$4,530.00
603.30136	36" R.C. END SECTIONS	EA	1,000	\$1,000.00	\$1,000.00	\$1,010.00	\$1,010.00	\$1,740.00	\$1,740.00
603.33218	18" CORR. POLYETHYLENE END SECTION	EA	2,000	\$200.00	\$400.00	\$250.00	\$500.00	\$261.00	\$522.00
603.36112	12" ALUMINIZED STEEL END SECTION	EA	5,000	\$200.00	\$1,000.00	\$205.00	\$1,025.00	\$235.00	\$1,175.00
603.36115	15" ALUMINIZED STEEL END SECTION	EA	8,000	\$225.00	\$1,800.00	\$240.00	\$1,920.00	\$261.00	\$2,088.00
603.36118	18" ALUMINIZED STEEL END SECTION	EA	17,000	\$300.00	\$5,100.00	\$275.00	\$4,675.00	\$317.00	\$5,389.00
603.36124	24" ALUMINIZED STEEL END SECTION	EA	15,000	\$390.00	\$5,850.00	\$350.00	\$5,250.00	\$464.00	\$6,960.00
603.36130	30" ALUMINIZED STEEL END SECTION	EA	4,000	\$580.00	\$2,320.00	\$600.00	\$2,400.00	\$706.00	\$2,824.00
603.36136	36" ALUMINIZED STEEL END SECTION	EA	5,000	\$750.00	\$3,750.00	\$900.00	\$4,500.00	\$1,060.00	\$5,300.00
603.60015	LAYING/RELAYING 16" DRAINAGE PIPE	LF	160,000	\$35.00	\$5,600.00	\$45.00	\$7,200.00	\$27.50	\$4,400.00
603.71224	24" R.C. PIPE 2000D JACKED UNDER ROADBED	U	250,000	\$290.00	\$72,500.00	\$965.00	\$241,250.00	\$1,480.00	\$370,000.00
603.71230	30" R.C. PIPE 2000D JACKED UNDER ROADBED	U	500,000	\$320.00	\$160,000.00	\$975.00	\$487,500.00	\$1,640.00	\$820,000.00
603.82118	18" PE PIPE (TYPE C)	LF	10,000	\$50.00	\$500.00	\$64.00	\$640.00	\$33.80	\$338.00
603.82212	12" PE PIPE (TYPE S)	LF	840,000	\$32.00	\$26,880.00	\$41.00	\$34,440.00	\$28.60	\$24,024.00
603.82215	15" PE PIPE (TYPE S)	LF	2,800,000	\$35.00	\$98,000.00	\$40.00	\$112,000.00	\$31.20	\$87,360.00
603.82218	18" PE PIPE (TYPE S)	LF	1,700,000	\$36.00	\$61,200.00	\$45.00	\$76,500.00	\$36.10	\$61,370.00
603.82224	24" PE PIPE (TYPE S)	LF	1,700,000	\$44.00	\$74,800.00	\$63.00	\$107,100.00	\$50.30	\$85,510.00
603.82230	30" PE PIPE (TYPE S)	LF	74,000	\$78.00	\$5,772.00	\$90.00	\$6,660.00	\$66.60	\$4,928.40
603.82236	36" PE PIPE (TYPE S)	LF	97,000	\$104.00	\$10,088.00	\$110.00	\$10,670.00	\$87.70	\$8,506.90
603.91212	12" BACKFLOW PREVENTION CHECK VALVE, INLINE DUCKBILL, 12" PIPE	EA	1,000	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$4,020.00	\$4,020.00
604.0007	POLYETHYLENE LINER	EA	271,000	\$115.00	\$31,165.00	\$200.00	\$54,200.00	\$171.50	\$46,476.50

Item No.	Description	Unit	Quantity	PS&E		SEVERINO TRUCKING CO., INC.		COLEMAN ALVIN J & SON INC	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
604.114	CATCH BASINS TYPE A, 4-FOOT DIAMETER	U	127,000	\$2,000.00	\$254,000.00	\$3,000.00	\$381,000.00	\$2,240.00	\$284,480.00
604.115	CATCH BASINS TYPE A, 5-FOOT DIAMETER	U	35,000	\$2,500.00	\$87,500.00	\$3,500.00	\$122,500.00	\$3,000.00	\$105,000.00
604.116	CATCH BASINS TYPE A, 6-FOOT DIAMETER	U	10,000	\$3,000.00	\$30,000.00	\$4,500.00	\$45,000.00	\$4,110.00	\$41,100.00
604.118	CATCH BASINS TYPE A, 8-FOOT DIAMETER	U	9,000	\$5,800.00	\$52,200.00	\$8,000.00	\$72,000.00	\$6,990.00	\$62,910.00
604.12	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	106,000	\$1,800.00	\$190,800.00	\$2,900.00	\$307,400.00	\$2,110.00	\$223,660.00
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	13,000	\$2,300.00	\$29,900.00	\$3,300.00	\$42,900.00	\$2,860.00	\$37,180.00
604.15	CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	18,000	\$2,000.00	\$36,000.00	\$2,800.00	\$50,400.00	\$2,350.00	\$42,300.00
604.155	CATCH BASINS TYPE E, 5-FOOT DIAMETER	U	14,000	\$2,900.00	\$40,600.00	\$3,350.00	\$46,900.00	\$3,110.00	\$43,540.00
604.156	CATCH BASINS TYPE E, 6-FOOT DIAMETER	U	4,000	\$3,500.00	\$14,000.00	\$4,200.00	\$16,800.00	\$4,230.00	\$16,920.00
604.16	CATCH BASINS TYPE F, 4-FOOT DIAMETER	U	2,000	\$2,300.00	\$4,600.00	\$3,200.00	\$6,400.00	\$2,320.00	\$4,640.00
604.19	SPECIAL CATCH BASINS	U	5,000	\$2,600.00	\$13,000.00	\$2,200.00	\$11,000.00	\$3,830.00	\$19,150.00
604.21	DROP INLETS TYPE A	U	27,000	\$1,700.00	\$45,900.00	\$2,400.00	\$64,800.00	\$2,120.00	\$57,240.00
604.22	DROP INLETS TYPE B, 4-FOOT DIAMETER	U	1,000	\$1,700.00	\$1,700.00	\$2,400.00	\$2,400.00	\$1,990.00	\$1,990.00
604.25	DROP INLETS TYPE E	U	5,000	\$2,000.00	\$10,000.00	\$2,200.00	\$11,000.00	\$2,240.00	\$11,200.00
604.32	DRAINAGE MANHOLES	U	25,000	\$2,000.00	\$50,000.00	\$2,600.00	\$65,000.00	\$2,160.00	\$54,000.00
604.325	DRAINAGE MANHOLES, 5-FOOT DIAMETER	U	12,000	\$2,800.00	\$33,600.00	\$3,200.00	\$38,400.00	\$2,960.00	\$35,520.00
604.326	DRAINAGE MANHOLES, 6-FOOT DIAMETER	U	1,000	\$3,600.00	\$3,600.00	\$5,800.00	\$5,800.00	\$4,040.00	\$4,040.00
604.391	SPECIAL MANHOLES	U	1,000	\$4,000.00	\$4,000.00	\$4,500.00	\$4,500.00	\$4,440.00	\$4,440.00
604.392	SPECIAL MANHOLES	U	1,000	\$4,000.00	\$4,000.00	\$3,500.00	\$3,500.00	\$3,920.00	\$3,920.00
604.393	SPECIAL MANHOLES	U	1,000	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,440.00	\$4,440.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	125,000	\$350.00	\$43,750.00	\$450.00	\$56,250.00	\$433.50	\$54,187.50
604.5	RECONSTRUCTING/ADJUSTING MANHOLES	LF	9,000	\$325.00	\$2,925.00	\$500.00	\$4,500.00	\$433.50	\$3,901.50
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	21,000	\$350.00	\$7,350.00	\$600.00	\$12,600.00	\$433.50	\$9,103.50
604.6	MANHOLE COVERS & FRAMES	EA	1,000	\$500.00	\$500.00	\$800.00	\$800.00	\$690.00	\$690.00
604.62	DRAINAGE MANHOLE COVERS AND FRAMES	EA	1,000	\$500.00	\$500.00	\$800.00	\$800.00	\$690.00	\$690.00
604.71	GRATES & FRAMES, TYPE A	EA	3,000	\$500.00	\$1,500.00	\$800.00	\$2,400.00	\$793.00	\$2,379.00
604.9101	OUTLET CONTROL STRUCTURE	U	2,000	\$3,600.00	\$7,200.00	\$3,750.00	\$7,500.00	\$4,190.00	\$8,380.00
604.9102	OUTLET CONTROL STRUCTURE	U	1,000	\$3,600.00	\$3,600.00	\$8,000.00	\$8,000.00	\$4,190.00	\$4,190.00
604.9103	OUTLET CONTROL STRUCTURE	U	1,000	\$3,600.00	\$3,600.00	\$5,500.00	\$5,500.00	\$4,190.00	\$4,190.00
604.9104	OUTLET CONTROL STRUCTURE	U	1,000	\$3,600.00	\$3,600.00	\$5,000.00	\$5,000.00	\$4,190.00	\$4,190.00
604.921	LEACHING CHAMBER TYPE 1	U	22,000	\$1,800.00	\$39,600.00	\$1,600.00	\$35,200.00	\$2,280.00	\$50,160.00
604.922	LEACHING CHAMBER TYPE 2	U	16,000	\$1,800.00	\$28,800.00	\$1,600.00	\$25,600.00	\$2,280.00	\$36,480.00
604.9225	LEACHING CHAMBER, TYPE II, 5-FOOT DIAMETER	U	4,000	\$2,800.00	\$11,200.00	\$2,100.00	\$8,400.00	\$3,270.00	\$13,080.00
605.506	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	14,100,000	\$16.00	\$225,600.00	\$18.00	\$253,800.00	\$18.00	\$253,800.00
605.512	12" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	1,060,000	\$24.00	\$25,440.00	\$23.00	\$24,380.00	\$24.30	\$25,515.00
605.79	UNDERDRAIN FLUSHING BASINS	EA	40,000	\$400.00	\$16,000.00	\$500.00	\$20,000.00	\$368.00	\$14,720.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	5,000	\$1,800.00	\$9,000.00	\$2,000.00	\$10,000.00	\$1,960.00	\$9,800.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	8,000	\$1,600.00	\$12,800.00	\$1,900.00	\$15,200.00	\$1,850.00	\$14,800.00
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	3,000	\$500.00	\$1,500.00	\$500.00	\$1,500.00	\$498.50	\$1,495.50
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	112,500	\$23.00	\$2,587.50	\$38.00	\$4,275.00	\$37.60	\$4,230.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	5,912,500	\$15.00	\$88,687.50	\$15.00	\$88,687.50	\$15.50	\$91,643.75
606.312	SINGLE FACED TRANSITION RAIL, STEEL POST	U	4,000	\$3,000.00	\$12,000.00	\$2,900.00	\$11,600.00	\$2,880.00	\$11,520.00
606.41195	CONCRETE BARRIER, T-SECTION	LF	110,000	\$210.00	\$23,100.00	\$500.00	\$55,000.00	\$533.00	\$58,630.00

Item No.	Description	Unit	Quantity	PS&E		SEVERINO TRUCKING CO., INC. 100 WINDY HILL RD CANANDA, NH 03024		COLEMAN ALVIN J & SON INC 100 WINDY HILL RD CONWAY, NH 03814-6505	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
606.41231	TRANSITION SINGLE SLOPE CONCRETE BARRIER, PRECAST	U	6,000	\$4,400.00	\$26,400.00	\$2,600.00	\$15,600.00	\$2,130.00	\$12,780.00
606.41261	54" TO 46" TRANSITION SINGLE SLOPE CONCRETE BARRIER, PRECAST	U	2,000	\$4,400.00	\$8,800.00	\$4,000.00	\$8,000.00	\$18,550.00	\$37,100.00
606.413	SINGLE SLOPE CONCRETE MEDIAN BARRIER, PRECAST	LF	14,500.000	\$80.00	\$1,160,000.00	\$70.00	\$1,015,000.00	\$91.40	\$1,325,900.00
606.4133	SINGLE SLOPE CONCRETE BARRIER, PRECAST (10' SECTION)	LF	420,000	\$90.00	\$37,800.00	\$90.00	\$37,800.00	\$119.50	\$50,190.00
606.4136	54" SINGLE SLOPE CONCRETE BARRIER, PRECAST	LF	240,000	\$110.00	\$26,400.00	\$95.00	\$22,800.00	\$110.00	\$26,400.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	16,420.000	\$20.00	\$308,400.00	\$30.00	\$462,600.00	\$40.30	\$621,426.00
606.41731	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL WITH DRAINAGE SLOTS	LF	13,700.000	\$28.00	\$383,600.00	\$50.00	\$685,000.00	\$55.10	\$754,870.00
606.4174	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRACED	LF	140,000	\$75.00	\$10,500.00	\$50.00	\$7,000.00	\$99.90	\$13,986.00
606.63118	RESET SAFETY RAIL W/ GUARD, STEEL	LF	340,000	\$15.00	\$5,100.00	\$102.00	\$34,680.00	\$56.60	\$19,244.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1,000	\$1,350.00	\$1,350.00	\$1,600.00	\$1,600.00	\$1,600.00	\$1,600.00
606.93	TEMPORARY BEAM GUARDRAIL	LF	462,500	\$17.00	\$7,862.50	\$20.00	\$9,250.00	\$20.60	\$9,527.50
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	8,000	\$3,600.00	\$28,800.00	\$4,000.00	\$32,000.00	\$3,680.00	\$29,440.00
606.9623	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	10,000	\$3,800.00	\$38,000.00	\$7,500.00	\$75,000.00	\$7,450.00	\$74,500.00
607.360	CHAIN LINK FENCE WITH VINYL COATED STEEL FABRIC, 6' HIGH	LF	9,650.000	\$20.00	\$193,000.00	\$25.00	\$241,250.00	\$19.20	\$185,280.00
607.4360	POST ASSEMBLIES FOR CHAIN LINK FENCE WITH VINYL CTD STL FABRIC, 6' HIGH	EA	69,000	\$200.00	\$13,800.00	\$190.00	\$13,110.00	\$190.50	\$13,144.50
607.73624	24" OPENING DOUBLE GATE, CHAIN LINK VINYL COATED STEEL FABRIC, 6' HIGH	U	4,000	\$2,700.00	\$10,800.00	\$2,700.00	\$10,800.00	\$2,710.00	\$10,840.00
608.126	2 1/2" BITUMINOUS SIDEWALK (2 COURSES) (F)	SY	2,823.000	\$20.00	\$56,460.00	\$22.00	\$62,106.00	\$15.50	\$43,756.50
608.24	4" CONCRETE SIDEWALK (F)	SY	1,915.000	\$36.00	\$68,940.00	\$45.00	\$86,175.00	\$40.80	\$78,132.00
608.26	6" CONCRETE SIDEWALK (F)	SY	1,443.000	\$39.00	\$56,277.00	\$46.00	\$66,378.00	\$48.30	\$69,696.90
608.28	8" CONCRETE SIDEWALK (F)	SY	198,000	\$48.00	\$9,504.00	\$50.00	\$9,900.00	\$61.30	\$12,137.40
608.38	8" REINFORCED CONCRETE SIDEWALK (F)	SY	611,000	\$67.00	\$40,937.00	\$60.00	\$36,660.00	\$64.80	\$39,592.80
608.64	DETECTABLE WARNING DEVICES, CAST IRON	SY	50,000	\$375.00	\$18,750.00	\$450.00	\$22,500.00	\$386.00	\$19,300.00
609.01	STRAIGHT GRANITE CURB	LF	9,200.000	\$17.50	\$161,000.00	\$20.00	\$184,000.00	\$20.40	\$187,680.00
609.01123	STRAIGHT GRANITE CURB, 12" HIGH WITH 3" X 3" MOUNTABLE BEVELED EDGE	LF	435,000	\$35.00	\$15,225.00	\$27.00	\$11,745.00	\$27.40	\$11,919.00
609.02	CURVED GRANITE CURB	LF	205,000	\$30.00	\$6,150.00	\$30.00	\$6,150.00	\$29.20	\$5,986.00
609.21	STRAIGHT GRANITE SLOPE CURB	LF	15,000.000	\$12.00	\$180,000.00	\$16.00	\$240,000.00	\$16.80	\$252,000.00
609.214	STRAIGHT GRANITE SLOPE CURB, 4" HIGH	LF	2,160.000	\$18.00	\$38,700.00	\$16.00	\$34,400.00	\$15.70	\$33,756.00
609.22	STRAIGHT GRANITE SLOPE CURB WITH RADIAL JOINTS	LF	245,000	\$14.00	\$3,430.00	\$16.00	\$3,920.00	\$16.80	\$4,116.00
609.224	STRAIGHT GRANITE SLOPE CURB WITH RADIAL JOINTS, 4" HIGH	LF	10,000	\$30.00	\$300.00	\$16.00	\$160.00	\$15.70	\$157.00
609.23	CURVED GRANITE SLOPE CURB	LF	30,000	\$65.00	\$1,950.00	\$75.00	\$2,250.00	\$89.10	\$2,673.00
609.6	RESET GRANITE CURB	LF	1,050.000	\$6.00	\$6,300.00	\$10.00	\$10,500.00	\$7.60	\$7,980.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	2,500.000	\$4.50	\$11,250.00	\$4.50	\$11,250.00	\$4.10	\$10,250.00
611.05206	6" CEMENT LINED DUCTILE IRON WATER PIPE, CL 62	LF	30,000	\$56.00	\$1,680.00	\$105.00	\$3,150.00	\$98.10	\$2,703.00
611.05208	8" CEMENT LINED DUCTILE IRON WATER PIPE, CL 62	LF	2,754.000	\$72.00	\$198,288.00	\$120.00	\$330,480.00	\$88.20	\$187,822.80
611.141522	18" CASING PIPE WITH 8" DI CARRIER PIPE	LF	185,000	\$500.00	\$92,500.00	\$300.00	\$55,500.00	\$235.00	\$43,475.00
611.44522	18" CASING PIPE WITH 8" DI-RJ CARRIER PIPE (MICROTUNNEL)	LF	592,000	\$830.00	\$491,360.00	\$2,100.00	\$1,243,200.00	\$2,050.00	\$1,213,600.00
611.50020	2" SERVICE CONNECTION	LF	60,000	\$50.00	\$3,000.00	\$55.00	\$3,300.00	\$63.60	\$3,816.00
611.5009	RECONNECT WATER SERVICE	EA	8,000	\$1,240.00	\$9,920.00	\$1,800.00	\$14,400.00	\$1,090.00	\$8,720.00

Item No.	Description	Unit	Quantity	PS&E		SEVERINO TRUCKING CO., INC. 912 RAYMOND ROAD CANDIA, NH 03034		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03085-8905	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
611.52020	2" CURB STOP	EA	2,000	\$400.00	\$800.00	\$500.00	\$1,000.00	\$1,050.00	\$2,100.00
611.6002	2" HDPE WATER PIPE	LF	65,000	\$34.00	\$1,870.00	\$65.00	\$3,575.00	\$41.40	\$2,277.00
611.6106	8" PLASTIC PRESSURE WATER PIPE	LF	98,000	\$45.00	\$4,410.00	\$120.00	\$11,760.00	\$62.70	\$6,144.60
611.6108	8" PLASTIC PRESSURE WATER PIPE	LF	185,000	\$60.00	\$11,100.00	\$85.00	\$15,725.00	\$70.00	\$12,950.00
611.70006	6" FITTING	EA	2,000	\$650.00	\$1,300.00	\$225.00	\$450.00	\$673.00	\$1,346.00
611.70008	8" FITTING	EA	63,000	\$900.00	\$56,700.00	\$300.00	\$18,900.00	\$786.00	\$49,518.00
611.71006	6" GATE VALVE WITH BOX	EA	3,000	\$1,100.00	\$3,300.00	\$800.00	\$2,400.00	\$1,490.00	\$4,470.00
611.71008	8" GATE VALVE WITH BOX	EA	11,000	\$1,400.00	\$15,400.00	\$1,200.00	\$13,200.00	\$1,980.00	\$21,780.00
611.73008	8" COUPLING	EA	16,000	\$500.00	\$8,000.00	\$300.00	\$4,800.00	\$796.50	\$12,744.00
611.73408	6" FLEXIBLE EXPANSION JOINT	EA	2,000	\$4,000.00	\$8,000.00	\$7,000.00	\$14,000.00	\$6,560.00	\$13,120.00
611.73408	8" FLEXIBLE EXPANSION JOINT	EA	4,000	\$5,000.00	\$20,000.00	\$5,000.00	\$20,000.00	\$8,000.00	\$32,000.00
611.74	CHLORINE INJECTION TAP	EA	17,000	\$1,100.00	\$18,700.00	\$500.00	\$8,500.00	\$1,370.00	\$23,290.00
611.76008	8" BLOW-OFF VALVE ASSEMBLY	EA	2,000	\$1,800.00	\$3,600.00	\$500.00	\$1,000.00	\$5,100.00	\$10,200.00
611.811	ADJUSTING/RELOCATING HYDRANTS	EA	4,000	\$5,000.00	\$20,000.00	\$3,200.00	\$12,800.00	\$2,820.00	\$11,280.00
611.951	WATER MAIN INSULATION	SY	65,000	\$25.00	\$1,375.00	\$10.00	\$550.00	\$11.50	\$652.50
612.12901	TEMPORARY PUMP STATION	EA	1,000	\$255,000.00	\$255,000.00	\$205,000.00	\$205,000.00	\$140,700.00	\$140,700.00
612.12902	TEMPORARY PUMP STATION	EA	1,000	\$385,000.00	\$385,000.00	\$245,000.00	\$245,000.00	\$181,900.00	\$181,900.00
612.24238	42" CASING PIPE WITH 24" PVC CARRIER PIPE (SDR 25) (MICROTUNNEL)	LF	625,000	\$1,350.00	\$708,750.00	\$3,100.00	\$1,627,500.00	\$2,300.00	\$1,207,500.00
612.3104	SEWER MANHOLE, 4-FOOT DIAMETER	VF	166,000	\$710.00	\$110,760.00	\$710.00	\$110,760.00	\$382.00	\$59,592.00
612.3105	SEWER MANHOLE, 5-FOOT DIAMETER	VF	61,000	\$950.00	\$57,950.00	\$725.00	\$44,225.00	\$469.00	\$28,609.00
612.331	MODIFY EXISTING SMH (INVERT)	EA	4,000	\$1,000.00	\$4,000.00	\$525.00	\$2,100.00	\$2,340.00	\$9,360.00
612.332	MODIFY EXISTING SMH (DROP CONNECTION)	VF	8,000	\$115.00	\$920.00	\$100.00	\$800.00	\$2,140.00	\$17,120.00
612.3610	WETWELL, 10' DIAMETER	VF	40,000	\$2,000.00	\$80,000.00	\$2,200.00	\$88,000.00	\$4,040.00	\$161,600.00
612.81218	18" PVC SEWER PIPE (SDR 25)	LF	64,000	\$78.00	\$5,056.00	\$200.00	\$12,800.00	\$87.60	\$5,606.40
612.61506	6" PVC SEWER PIPE (SDR 35)	LF	130,000	\$30.00	\$3,900.00	\$142.00	\$18,460.00	\$51.30	\$6,699.00
612.61508	8" PVC SEWER PIPE (SDR 35)	LF	10,000	\$40.00	\$400.00	\$230.00	\$2,300.00	\$96.40	\$964.00
612.61518	18" PVC SEWER PIPE (SDR 35)	LF	1,166,000	\$65.00	\$75,790.00	\$100.00	\$115,600.00	\$74.40	\$86,006.40
612.64218	18" PVC SEWER PIPE (SDR 25) (>10 FT DEEP)	LF	205,000	\$101.00	\$20,705.00	\$165.00	\$33,825.00	\$141.50	\$29,007.50
612.64224	24" PVC SEWER PIPE (SDR 25)(C905) (>10 FT DEEP)	LF	67,000	\$133.00	\$8,911.00	\$275.00	\$18,425.00	\$178.50	\$11,959.50
612.64608	8" PVC SEWER PIPE (SDR 35) (>10 FT DEEP)	LF	37,000	\$70.00	\$2,590.00	\$275.00	\$10,175.00	\$119.00	\$4,403.00
612.64510	10" PVC SEWER PIPE (SDR 35) (>10 FT DEEP)	LF	22,000	\$76.00	\$1,672.00	\$239.00	\$5,258.00	\$122.00	\$2,684.00
612.64515	15" PVC SEWER PIPE (SDR 35) (>10 FT DEEP)	LF	1,185,000	\$84.00	\$99,540.00	\$221.00	\$261,885.00	\$125.50	\$148,717.50
612.64518	18" PVC SEWER PIPE (SDR 35) (>10 FT DEEP)	LF	581,000	\$88.00	\$51,128.00	\$155.00	\$90,055.00	\$134.50	\$78,144.50
612.72106	6" HDPE (DR 9) (DIPS) FORCE MAIN	LF	207,000	\$40.00	\$8,280.00	\$100.00	\$20,700.00	\$87.80	\$18,174.60
612.81606	6" PVC SEWER SERVICE WYE	EA	2,000	\$125.00	\$250.00	\$500.00	\$1,000.00	\$801.00	\$1,602.00
612.82606	6" PVC SEWER SERVICE CLEANOUT	EA	2,000	\$1,000.00	\$2,000.00	\$250.00	\$500.00	\$765.00	\$1,530.00
612.85206	6" FLEXIBLE EXPANSION JOINT	EA	2,000	\$4,000.00	\$8,000.00	\$3,500.00	\$7,000.00	\$6,130.00	\$12,260.00
612.85224	24" FLEXIBLE EXPANSION JOINT	EA	4,000	\$18,500.00	\$74,000.00	\$17,500.00	\$70,000.00	\$28,950.00	\$115,800.00
612.951	SEWER MAIN INSULATION	SY	121,000	\$25.00	\$3,025.00	\$10.00	\$1,210.00	\$11.50	\$1,391.50
614.321	2" STEEL CONDUIT	LF	246,000	\$15.00	\$3,675.00	\$22.00	\$5,390.00	\$20.60	\$5,047.00
614.331	3" STEEL CONDUIT	LF	685,000	\$16.00	\$10,960.00	\$27.00	\$18,495.00	\$25.70	\$17,604.50
614.3429	4 INCH 2-DUCT STEEL CONDUIT (BRIDGE)	LF	340,000	\$60.00	\$20,400.00	\$81.00	\$27,540.00	\$82.40	\$28,016.00
614.511	CONCRETE PULL BOX 14"	EA	36,000	\$350.00	\$12,600.00	\$410.00	\$14,760.00	\$412.00	\$14,832.00
614.512	CONCRETE PULL BOX 18"	EA	9,000	\$500.00	\$4,500.00	\$575.00	\$5,175.00	\$566.50	\$5,098.50
614.51821	CONCRETE FIBER OPTIC SPLICE VAULT 48"x48"x48"	U	6,000	\$3,600.00	\$21,600.00	\$3,800.00	\$22,800.00	\$3,810.00	\$22,860.00
614.51823	CONCRETE FIBER OPTIC SPLICE VAULT 48"x96"x48"	U	4,000	\$5,000.00	\$20,000.00	\$6,400.00	\$25,600.00	\$6,380.00	\$25,520.00

Item No.	Description	Unit	Quantity	PS&E		SEVERINO TRUCKING CO., INC. 1000 PROGRESS RD CANDIA, NH 03024		COLEMAN ALVIN J & SON INC 1000 PROGRESS RD CONWAY, NH 03816-9605	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
614.5183	30" CONCRETE FIBER OPTIC MANHOLE	EA	4,000	\$1,800.00	\$7,200.00	\$2,000.00	\$8,000.00	\$1,850.00	\$7,400.00
614.523	MOLDED PULL BOX 17"x30"	EA	57,000	\$400.00	\$22,800.00	\$410.00	\$23,370.00	\$412.00	\$23,484.00
614.72114	2" PVC CONDUIT, SCHEDULE 40	LF	560,000	\$9.00	\$5,040.00	\$9.00	\$5,040.00	\$8.25	\$4,620.00
614.72118	2" PVC CONDUIT, SCHEDULE 80	LF	105,000	\$20.00	\$2,100.00	\$13.00	\$1,365.00	\$12.40	\$1,302.00
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	5,950,000	\$10.00	\$59,500.00	\$11.00	\$65,450.00	\$10.30	\$61,285.00
614.73118	3" PVC CONDUIT, SCHEDULE 80	LF	2,980,000	\$20.00	\$59,600.00	\$20.00	\$59,600.00	\$19.60	\$58,408.00
614.74221	4" 2-DUCT HDPE CONDUIT, SDR 13.5	LF	9,100,000	\$23.00	\$209,300.00	\$28.00	\$254,800.00	\$25.70	\$233,870.00
615.0071	STEEL SIGN POSTS	LB	3,100,000	\$4.50	\$13,950.00	\$4.50	\$13,950.00	\$4.40	\$13,640.00
615.0072	STEEL BREAKAWAY SIGN POSTS	LB	1,300,000	\$6.00	\$7,800.00	\$5.00	\$6,500.00	\$5.15	\$6,695.00
615.0101	TRAFFIC SIGN TYPE A	SF	374,000	\$78.00	\$29,172.00	\$105.00	\$39,270.00	\$106.00	\$39,644.00
615.01201	TRAFFIC SIGN TYPE A, BREAKAWAY MOUNTS	SF	2,055,000	\$75.00	\$154,125.00	\$70.00	\$143,850.00	\$70.40	\$144,672.00
615.013	REMOVING TRAFFIC SIGN TYPE A	U	14,000	\$450.00	\$6,300.00	\$850.00	\$11,900.00	\$875.50	\$12,257.00
615.0201	TRAFFIC SIGN TYPE B	SF	385,000	\$40.00	\$15,400.00	\$70.00	\$26,950.00	\$70.60	\$27,181.00
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	335,000	\$120.00	\$40,320.00	\$115.00	\$38,640.00	\$116.00	\$38,976.00
615.024	RELOCATING TRAFFIC SIGN TYPE B	U	1,000	\$250.00	\$250.00	\$350.00	\$350.00	\$360.50	\$360.50
615.0301	TRAFFIC SIGN TYPE C	SF	665,000	\$40.00	\$26,640.00	\$150.00	\$99,900.00	\$151.50	\$100,899.00
615.03201	TRAFFIC SIGN TYPE C, BREAKAWAY MOUNTS	SF	492,000	\$150.00	\$73,800.00	\$135.00	\$66,420.00	\$135.50	\$66,666.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	8,000	\$125.00	\$1,000.00	\$210.00	\$1,680.00	\$216.50	\$1,732.00
615.0401	TRAFFIC SIGN TYPE AA	SF	5,112,000	\$18.00	\$92,016.00	\$19.00	\$97,128.00	\$19.10	\$97,639.20
615.043	REMOVING TRAFFIC SIGN TYPE AA	U	1,000	\$200.00	\$200.00	\$350.00	\$350.00	\$360.50	\$360.50
615.0501	TRAFFIC SIGN TYPE BB	SF	127,000	\$18.00	\$2,286.00	\$15.00	\$1,905.00	\$14.90	\$1,892.30
615.0601	TRAFFIC SIGN TYPE CC	SF	255,000	\$11.00	\$2,816.00	\$12.00	\$3,072.00	\$12.40	\$3,174.40
615.10001	FULL TRAFFIC SIGN STRUCTURE	U	1,000	\$190,000.00	\$190,000.00	\$191,600.00	\$191,600.00	\$197,300.00	\$197,300.00
615.10002	FULL TRAFFIC SIGN STRUCTURE	U	1,000	\$180,000.00	\$180,000.00	\$170,670.00	\$170,670.00	\$175,800.00	\$175,800.00
615.10003	FULL TRAFFIC SIGN STRUCTURE	U	1,000	\$192,500.00	\$192,500.00	\$194,555.00	\$194,555.00	\$200,400.00	\$200,400.00
615.10004	FULL TRAFFIC SIGN STRUCTURE	U	1,000	\$205,000.00	\$205,000.00	\$168,100.00	\$168,100.00	\$173,100.00	\$173,100.00
615.10005	FULL TRAFFIC SIGN STRUCTURE	U	1,000	\$55,000.00	\$55,000.00	\$39,035.00	\$39,035.00	\$40,200.00	\$40,200.00
615.10006	FULL TRAFFIC SIGN STRUCTURE	U	1,000	\$75,000.00	\$75,000.00	\$54,208.00	\$54,208.00	\$55,800.00	\$55,800.00
615.10007	FULL TRAFFIC SIGN STRUCTURE	U	1,000	\$48,000.00	\$48,000.00	\$37,810.00	\$37,810.00	\$38,950.00	\$38,950.00
615.10301	REMOVING FULL TRAFFIC SIGN STRUCTURE	U	1,000	\$10,000.00	\$10,000.00	\$4,000.00	\$4,000.00	\$4,120.00	\$4,120.00
615.10302	REMOVING FULL TRAFFIC SIGN STRUCTURE	U	1,000	\$5,000.00	\$5,000.00	\$34,810.00	\$34,810.00	\$4,120.00	\$4,120.00
615.20001	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1,000	\$40,000.00	\$40,000.00	\$34,810.00	\$34,810.00	\$35,850.00	\$35,850.00
615.20002	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1,000	\$40,000.00	\$40,000.00	\$4,500.00	\$4,500.00	\$35,850.00	\$35,850.00
615.20301	REMOVING CANTILEVER TRAFFIC SIGN STRUCTURE	U	1,000	\$2,500.00	\$2,500.00	\$5,525.00	\$5,525.00	\$4,630.00	\$4,630.00
615.30001	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1,000	\$12,500.00	\$12,500.00	\$18,000.00	\$18,000.00	\$18,550.00	\$18,550.00
615.30002	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1,000	\$12,500.00	\$12,500.00	\$18,000.00	\$18,000.00	\$18,550.00	\$18,550.00
615.30003	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1,000	\$12,500.00	\$12,500.00	\$18,000.00	\$18,000.00	\$18,550.00	\$18,550.00
615.30301	REMOVING BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1,000	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00	\$4,120.00	\$4,120.00
615.30302	REMOVING BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1,000	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00	\$4,120.00	\$4,120.00
616.101	TRAFFIC SIGNALS	U	1,000	\$79,000.00	\$79,000.00	\$83,000.00	\$83,000.00	\$84,300.00	\$84,300.00
616.102	TRAFFIC SIGNALS	U	1,000	\$102,000.00	\$102,000.00	\$100,000.00	\$100,000.00	\$100,700.00	\$100,700.00
616.141	COMPUTER EQUIPMENT AND TRAFFIC SIGNAL SOFTWARE	U	1,000	\$6,000.00	\$6,000.00	\$16,000.00	\$16,000.00	\$15,450.00	\$15,450.00
616.151	TRAFFIC SIGNAL (FIBER OPTIC)	U	1,000	\$30,000.00	\$30,000.00	\$9,200.00	\$9,200.00	\$9,270.00	\$9,270.00
616.161	TRAFFIC SIGNALS (TEMP.)	U	1,000	\$57,000.00	\$57,000.00	\$21,000.00	\$21,000.00	\$20,600.00	\$20,600.00
616.162	TRAFFIC SIGNALS (TEMP.)	U	1,000	\$33,500.00	\$33,500.00	\$21,000.00	\$21,000.00	\$20,600.00	\$20,600.00

Item No.	Description	Unit	Quantity	P&E		SEVERINO TRUCKING CO., INC.		COLEMAN ALVIN J & SON INC	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
618.163	TRAFFIC SIGNALS (TEMP.)	U	1,000	\$55,000.00	\$55,000.00	\$26,000.00	\$26,000.00	\$25,750.00	\$25,750.00
618.164	TRAFFIC SIGNALS (TEMP.)	U	1,000	\$8,000.00	\$8,000.00	\$22,000.00	\$22,000.00	\$20,600.00	\$20,600.00
618.165	TRAFFIC SIGNALS (TEMP.)	U	1,000	\$5,000.00	\$5,000.00	\$22,000.00	\$22,000.00	\$20,600.00	\$20,600.00
618.166	TRAFFIC SIGNALS (TEMP.)	U	1,000	\$22,500.00	\$22,500.00	\$22,000.00	\$22,000.00	\$20,600.00	\$20,600.00
618.167	TRAFFIC SIGNALS (TEMP.)	U	1,000	\$22,500.00	\$22,500.00	\$22,000.00	\$22,000.00	\$20,600.00	\$20,600.00
618.191	ALTERATIONS TO TRAFFIC SIGNALS	U	1,000	\$81,000.00	\$81,000.00	\$82,000.00	\$82,000.00	\$83,650.00	\$83,650.00
618.192	ALTERATIONS TO TRAFFIC SIGNALS	U	1,000	\$81,000.00	\$81,000.00	\$80,000.00	\$80,000.00	\$80,700.00	\$80,700.00
618.193	ALTERATIONS TO TRAFFIC SIGNALS	U	1,000	\$133,000.00	\$133,000.00	\$112,000.00	\$112,000.00	\$113,400.00	\$113,400.00
618.194	ALTERATIONS TO TRAFFIC SIGNALS	U	1,000	\$138,000.00	\$138,000.00	\$120,000.00	\$120,000.00	\$122,000.00	\$122,000.00
618.301	PEDESTRIAN HYBRID BEACON	U	1,000	\$54,000.00	\$54,000.00	\$90,500.00	\$90,500.00	\$90,150.00	\$90,150.00
618.650	TRAFFIC SIGNAL DETECTOR LOOP 8 FT X 50 FT	EA	4,000	\$775.00	\$3,100.00	\$900.00	\$3,600.00	\$824.00	\$3,296.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	1,000,000.00	\$1.00	\$1,000,000.00	\$1.00	\$1,000,000.00	\$1.00	\$1,000,000.00
618.7	FLAGGERS	HR	9,148.000	\$21.00	\$192,108.00	\$22.00	\$201,256.00	\$21.60	\$197,596.80
619.1	MAINTENANCE OF TRAFFIC	U	1,000	\$650,000.00	\$650,000.00	\$750,000.00	\$750,000.00	\$952,000.00	\$952,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4,000	\$8,000.00	\$32,000.00	\$25,000.00	\$100,000.00	\$17,900.00	\$71,600.00
619.27	TRAILER-MOUNTED SPEED LIMIT SIGN	U	6,000	\$2,000.00	\$12,000.00	\$2,100.00	\$12,600.00	\$8,160.00	\$48,960.00
619.502	WORK ZONE OPERATION COST (WINTER)	MON	12,000	\$1,800.00	\$21,600.00	\$170.00	\$2,040.00	\$1,980.00	\$23,760.00
619.503	WORK ZONE OPERATION COST (SUMMER)	MON	20,000	\$950.00	\$19,000.00	\$46.00	\$920.00	\$880.50	\$17,610.00
619.51	PORTABLE QUEUE TRAILER / SENSOR (PQT)	MON	448.000	\$700.00	\$313,600.00	\$650.00	\$291,200.00	\$628.00	\$281,344.00
619.62	PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)	MON	96,000	\$1,000.00	\$96,000.00	\$900.00	\$86,400.00	\$839.50	\$80,592.00
619.64	MOBILE VIDEO TRAILER WITH PAN TILT ZOOM (PTZ)	MON	84,000	\$700.00	\$44,800.00	\$1,100.00	\$70,400.00	\$1,080.00	\$69,120.00
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	4,000	\$6,000.00	\$24,000.00	\$35,000.00	\$140,000.00	\$30,450.00	\$121,800.00
619.81	RELOCATE SMART WORK ZONE DEVICE	U	1,000	\$450.00	\$450.00	\$275.00	\$275.00	\$309.00	\$309.00
621.1	RETROREFLECTIVE MEDIAN BARRIER DELINEATOR	EA	105,000	\$20.00	\$2,100.00	\$5.00	\$525.00	\$10.30	\$1,081.50
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	100,000	\$4.00	\$400.00	\$6.00	\$600.00	\$5.15	\$515.00
621.31	SINGLE DELINEATOR WITH POST	EA	205,000	\$30.00	\$6,150.00	\$40.00	\$8,200.00	\$39.10	\$8,015.50
621.32	DOUBLE DELINEATOR WITH POST	EA	4,000	\$38.00	\$152.00	\$40.00	\$160.00	\$39.10	\$156.40
621.33	SINGLE DELINEATOR DOUBLE FACED WITH POST	EA	10,000	\$40.00	\$400.00	\$40.00	\$400.00	\$39.10	\$391.00
621.61	FIBER OPTIC DELINEATOR	EA	20,000	\$75.00	\$1,500.00	\$52.00	\$1,040.00	\$51.50	\$1,030.00
621.71	FLEXIBLE DELINEATORS, SOIL MOUNT	EA	70,000	\$70.00	\$4,900.00	\$53.00	\$3,710.00	\$77.20	\$5,404.00
622.1	STEEL WITNESS MARKERS	EA	113,000	\$28.00	\$3,164.00	\$34.00	\$3,842.00	\$34.50	\$3,898.50
622.2	CONCRETE BOUNDS	EA	84,000	\$400.00	\$33,600.00	\$410.00	\$34,440.00	\$412.00	\$34,608.00
625.2	CONCRETE LIGHT POLE BASES, TYPE B	EA	25,000	\$2,100.00	\$52,500.00	\$950.00	\$23,750.00	\$875.50	\$21,887.50
625.52	LIGHT POLE	U	8,000	\$4,700.00	\$37,600.00	\$3,700.00	\$29,600.00	\$3,710.00	\$29,680.00
625.5214	LIGHT POLE WITH LUMINAIRE (SPECIAL), (40'-0" HIGH)	U	18,000	\$2,300.00	\$41,400.00	\$4,300.00	\$77,400.00	\$4,330.00	\$77,940.00
628.1	SAWED CONCRETE PAVEMENT	LF	1,950,000	\$5.00	\$9,750.00	\$3.00	\$5,850.00	\$3.60	\$7,020.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	14,700,000	\$1.50	\$22,050.00	\$1.50	\$22,050.00	\$0.93	\$13,671.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	322,800,000	\$0.13	\$41,964.00	\$0.16	\$51,648.00	\$0.12	\$38,736.00
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	36,850,000	\$0.15	\$5,527.50	\$0.20	\$7,370.00	\$0.21	\$7,738.50
632.0108	RETROREFLECTIVE PAINT PAVE. MARKING, 8" LINE	LF	300,000	\$1.50	\$450.00	\$0.30	\$90.00	\$1.05	\$315.00
632.0118	RETROREFLECTIVE PAINT PAVE. MARKING, 18" LINE	LF	200,000	\$3.00	\$600.00	\$0.82	\$164.00	\$3.10	\$620.00
632.02	RETROREFLECTIVE PAINT PAVEMENT MARKING, SYMBOL OR WORD	SF	1,250,000	\$2.00	\$2,500.00	\$3.10	\$3,875.00	\$1.80	\$2,250.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	5,200,000	\$1.20	\$6,240.00	\$0.55	\$2,860.00	\$0.77	\$4,004.00
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	3,750,000	\$2.00	\$7,500.00	\$0.71	\$2,662.50	\$1.55	\$5,812.50

Item No.	Description	Unit	Quantity	PS&E		SEVERNO TRUCKING CO. INC. 100 ROUTE 113 CAWMA, NH 03024		COLEMAN ALVIN J & SON INC 100 ROUTE 113 CONWAY, NH 03816-9606	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	880,000	\$2.10	\$1,848.00	\$1.05	\$924.00	\$2.05	\$1,804.00
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	500,000	\$1.60	\$800.00	\$2.00	\$1,000.00	\$1.80	\$900.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	705,000	\$4.00	\$2,820.00	\$3.00	\$2,115.00	\$6.20	\$4,371.00
632.3124	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 24" LINE	LF	290,000	\$5.00	\$1,450.00	\$3.50	\$1,015.00	\$7.20	\$2,088.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	1,160,000	\$7.50	\$8,625.00	\$6.00	\$6,960.00	\$8.25	\$9,487.50
632.71206	GROOVED RETROREFLECTIVE POLYUREA PAVEMENT MARKING, 6" LINE	LF	169,150,000	\$0.90	\$152,235.00	\$1.08	\$179,299.00	\$1.20	\$202,980.00
632.71212	GROOVED RETROREFLECTIVE POLYUREA PAVEMENT MARKING, 12" LINE	LF	17,850,000	\$3.00	\$53,550.00	\$2.40	\$42,840.00	\$2.30	\$41,055.00
632.911	OBSTITUTE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	134,300,000	\$0.40	\$53,720.00	\$0.80	\$107,440.00	\$0.26	\$34,918.00
641.	LOAM	CY	1,468,000	\$25.00	\$36,700.00	\$40.00	\$58,720.00	\$33.60	\$49,324.80
643.22	FERTILIZER FOR REFERTILIZATION	TON	19,000	\$1,000.00	\$19,000.00	\$975.00	\$18,525.00	\$1,000.00	\$19,000.00
645.0001	TURBIDITY BARRIER	LF	1,000,000	\$30.00	\$30,000.00	\$20.00	\$20,000.00	\$15.50	\$15,500.00
645.119	MULCH WITH TACKIFIERS	A	23,000	\$1,000.00	\$23,000.00	\$1,200.00	\$27,600.00	\$1,240.00	\$28,520.00
645.154	BARK MULCH 4 INCHES DEEP	SY	3,500,000	\$7.50	\$26,250.00	\$8.00	\$28,000.00	\$6.30	\$22,050.00
645.3	EROSION STONE	TON	16,800,000	\$20.00	\$336,000.00	\$15.00	\$252,000.00	\$21.00	\$352,800.00
645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	144,800,000	\$1.50	\$217,200.00	\$1.20	\$173,760.00	\$1.45	\$209,960.00
645.45	PERMANENT CHANNEL STABILIZATION TYPE A	SY	22,000,000	\$3.00	\$66,000.00	\$2.50	\$55,000.00	\$5.00	\$110,000.00
645.481	WOOD CHIPS FOR TEMPORARY EROSION CONTROL	CY	2,800,000	\$15.00	\$39,000.00	\$8.00	\$20,800.00	\$26.30	\$68,380.00
645.482	STUMP GRINDINGS FOR TEMPORARY EROSION CONTROL	CY	10,400,000	\$15.00	\$156,000.00	\$10.00	\$104,000.00	\$20.10	\$209,040.00
645.51	HAY BALES FOR TEMPORARY EROSION CONTROL	EA	1,600,000	\$10.00	\$16,000.00	\$9.00	\$14,400.00	\$10.80	\$17,280.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	14,500,000	\$3.25	\$47,125.00	\$4.50	\$65,250.00	\$5.40	\$78,300.00
645.52	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	4,500,000	\$2.00	\$9,000.00	\$3.00	\$13,500.00	\$3.10	\$13,950.00
645.531	SILT FENCE	LF	29,950,000	\$2.25	\$67,387.50	\$2.75	\$82,362.50	\$2.10	\$62,895.00
645.611	BONDED FIBER MATRIX (BFM)	LB	171,800,000	\$1.05	\$180,390.00	\$1.50	\$257,700.00	\$1.30	\$223,340.00
645.612	FIBER REINFORCED MATRIX (FRM)	LB	146,800,000	\$1.50	\$220,200.00	\$1.50	\$220,200.00	\$1.45	\$212,860.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1,000	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$79,800.00	\$79,800.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	1,750,000	\$54.00	\$94,500.00	\$45.00	\$78,750.00	\$87.50	\$153,125.00
645.81	STORM WATER REMOVAL - TRUCKING	HR	150,000	\$110.00	\$16,500.00	\$125.00	\$18,750.00	\$92.70	\$13,905.00
645.8103	EROSION CONTROL - PUMP (300 GAL/MIN DISCHARGE CAPACITY)	UWK	55,000	\$800.00	\$44,000.00	\$550.00	\$30,250.00	\$909.50	\$50,022.50
645.8105	EROSION CONTROL - PUMP (500 GAL/MIN DISCHARGE CAPACITY)	UWK	55,000	\$1,000.00	\$55,000.00	\$750.00	\$41,250.00	\$909.50	\$50,022.50
645.8110	EROSION CONTROL - PUMP (1000 GAL/MIN DISCHARGE CAPACITY)	UWK	55,000	\$1,200.00	\$66,000.00	\$800.00	\$44,000.00	\$1,120.00	\$61,600.00
645.8203	EROSION CONTROL - PUMP (300 GAL/MIN DISCHARGE CAPACITY)	U	2,000	\$30,000.00	\$60,000.00	\$35,000.00	\$70,000.00	\$44,500.00	\$89,000.00
645.8205	EROSION CONTROL - PUMP (500 GAL/MIN DISCHARGE CAPACITY)	U	2,000	\$42,000.00	\$84,000.00	\$50,000.00	\$100,000.00	\$56,250.00	\$112,500.00
645.8210	EROSION CONTROL - PUMP (1000 GAL/MIN DISCHARGE CAPACITY)	U	2,000	\$70,000.00	\$140,000.00	\$55,000.00	\$110,000.00	\$72,550.00	\$145,100.00
645.85	FLOCCULANT TREATMENT SYSTEM	MON	48,000	\$5,000.00	\$2,400,000.00	\$5,250.00	\$2,520,000.00	\$7,380.00	\$3,539,480.00
645.851	WATER QUALITY MONITORING FOR CONSTRUCTION STORMWATER	HR	866,000	\$60.00	\$51,960.00	\$55.00	\$47,630.00	\$87.50	\$75,775.00
645.852	FLOCCULANT TREATMENT SYSTEM OPERATION	HR	2,500,000	\$60.00	\$150,000.00	\$65.00	\$162,500.00	\$87.50	\$218,750.00

Item No.	Description	Unit	Quantity	P&E		SEVERNO TRUCKING CO., INC. 512 RAYMOND ROAD CAMDIA, NH 03034		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03812-8605	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
646.21	TURF ESTABLISHMENT WITHOUT MULCH (MODIFIED SLOPE SEED (WF))	A	22,000	\$1,100.00	\$24,200.00	\$6,000.00	\$132,000.00	\$5,970.00	\$131,340.00
646.22	TURF ESTABLISHMENT WITHOUT MULCH (MOIST AREA)	A	1,000	\$1,250.00	\$1,250.00	\$6,500.00	\$6,500.00	\$6,690.00	\$6,690.00
646.24	TURF ESTABLISHMENT WITHOUT MULCH (REFORESTATION)	A	2,000	\$1,100.00	\$2,200.00	\$6,000.00	\$12,000.00	\$5,970.00	\$11,940.00
646.25	TURF ESTABLISHMENT WITHOUT MULCH (SALT TOLERANT SEED TYPE 82)	A	13,000	\$1,800.00	\$23,400.00	\$2,300.00	\$29,900.00	\$2,370.00	\$30,810.00
646.26	TURF ESTABLISHMENT WITHOUT MULCH (PARK SEED TYPE 15)	A	8,000	\$1,500.00	\$12,000.00	\$1,500.00	\$12,000.00	\$1,490.00	\$11,920.00
646.312	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS (F)	SY	7,672,000	\$0.45	\$3,452.40	\$0.50	\$3,836.00	\$0.51	\$3,912.72
647.1	HUMUS	CY	22,400,000	\$13.00	\$291,200.00	\$37.00	\$828,800.00	\$19.20	\$430,080.00
650.2	LANDSCAPING	U	1,000	\$132,000.00	\$132,000.00	\$140,000.00	\$140,000.00	\$144,200.00	\$144,200.00
670.02	SEDIMENT SUMP MEASURING BLOCK	EA	6,000	\$400.00	\$2,400.00	\$700.00	\$4,200.00	\$981.50	\$5,769.00
670.04501	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$27,000.00	\$27,000.00	\$55,000.00	\$55,000.00	\$53,900.00	\$53,900.00
670.04502	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$31,000.00	\$31,000.00	\$50,000.00	\$50,000.00	\$136,300.00	\$136,300.00
670.04503	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$24,000.00	\$24,000.00	\$40,000.00	\$40,000.00	\$74,050.00	\$74,050.00
670.04504	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$15,000.00	\$15,000.00	\$35,000.00	\$35,000.00	\$27,550.00	\$27,550.00
670.04505	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$3,000.00	\$3,000.00	\$7,000.00	\$7,000.00	\$13,100.00	\$13,100.00
670.04506	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$13,000.00	\$13,000.00	\$27,500.00	\$27,500.00	\$27,250.00	\$27,250.00
670.04507	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$26,000.00	\$26,000.00	\$50,000.00	\$50,000.00	\$67,800.00	\$67,800.00
670.04508	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$42,000.00	\$42,000.00	\$70,000.00	\$70,000.00	\$116,900.00	\$116,900.00
670.04509	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$46,000.00	\$46,000.00	\$85,000.00	\$85,000.00	\$114,100.00	\$114,100.00
670.04510	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$14,000.00	\$14,000.00	\$33,000.00	\$33,000.00	\$25,950.00	\$25,950.00
670.04511	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$16,000.00	\$16,000.00	\$37,000.00	\$37,000.00	\$27,850.00	\$27,850.00
670.04512	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$92,000.00	\$92,000.00	\$120,000.00	\$120,000.00	\$159,200.00	\$159,200.00
670.04513	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$34,000.00	\$34,000.00	\$65,000.00	\$65,000.00	\$83,600.00	\$83,600.00
670.04514	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$47,000.00	\$47,000.00	\$110,000.00	\$110,000.00	\$86,050.00	\$86,050.00
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	30,000	\$175.00	\$5,250.00	\$120.00	\$3,600.00	\$306.50	\$9,195.00
670.0661	MULTIPLE MAILBOXES SUPPORT ASSEMBLIES	EA	15,000	\$342.50	\$5,137.50	\$155.00	\$2,325.00	\$491.50	\$7,372.50
670.104	TEMPORARY PORTABLE LIGHTING	U	8,000	\$5,000.00	\$40,000.00	\$25,000.00	\$200,000.00	\$14,300.00	\$114,400.00
670.95	TEMPORARY SAFETY FENCE	LF	6,700,000	\$5.00	\$33,500.00	\$5.50	\$36,850.00	\$2.35	\$15,745.00
671.603	3-INCH PVC CONDUIT, SCHEDULE 80, DIRECTIONAL BORE	LF	215,000	\$60.00	\$12,900.00	\$90.00	\$19,350.00	\$87.50	\$18,812.50
671.61106	6" HDPE PIPE, DIPS, DR 7.3 (DIRECTIONAL DRILL)	LF	209,000	\$205.00	\$42,845.00	\$90.00	\$18,810.00	\$111.50	\$23,303.50
671.61206	6" HDPE PIPE, DIPS, DR 9 (DIRECTIONAL DRILL)	LF	215,000	\$200.00	\$43,000.00	\$90.00	\$19,350.00	\$110.50	\$23,757.50
671.901	DIRECTION DRILL TUNNELING PITS (ENTRANCE AND EXIT)	EA	2,000	\$15,000.00	\$30,000.00	\$5,100.00	\$10,200.00	\$38,150.00	\$76,300.00
671.902	MICROTUNNEL TUNNELING PITS (ENTRANCE AND EXIT)	EA	4,000	\$60,000.00	\$240,000.00	\$25,000.00	\$100,000.00	\$48,450.00	\$193,800.00
677.1201	PERMANENT FIXED LOCATION DYNAMIC MESSAGE SIGN (DMS)	U	1,000	\$87,000.00	\$87,000.00	\$91,000.00	\$91,000.00	\$92,900.00	\$92,900.00
677.1202	PERMANENT FIXED LOCATION DYNAMIC MESSAGE SIGN (DMS)	U	1,000	\$35,000.00	\$35,000.00	\$88,000.00	\$88,000.00	\$90,350.00	\$90,350.00
677.1203	PERMANENT FIXED LOCATION DYNAMIC MESSAGE SIGN (DMS)	U	1,000	\$35,000.00	\$35,000.00	\$89,000.00	\$89,000.00	\$89,950.00	\$89,950.00
677.12301	REAL TIME TRAFFIC MANAGEMENT (RTTM) DYNAMIC MESSAGE SIGN	U	1,000	\$32,000.00	\$32,000.00	\$68,000.00	\$68,000.00	\$69,400.00	\$69,400.00
677.12302	REAL TIME TRAFFIC MANAGEMENT (RTTM) DYNAMIC MESSAGE SIGN	U	1,000	\$32,000.00	\$32,000.00	\$69,000.00	\$69,000.00	\$69,800.00	\$69,800.00
677.12303	REAL TIME TRAFFIC MANAGEMENT (RTTM) DYNAMIC MESSAGE SIGN	U	1,000	\$32,000.00	\$32,000.00	\$69,000.00	\$69,000.00	\$69,800.00	\$69,800.00

Item No.	Description	Unit	Quantity	PS&E		SEVERNO TRUCKING CO. INC.		COLEMAN ALVIN J & SON INC	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
677.12304	REAL TIME TRAFFIC MANAGEMENT (RTTM) DYNAMIC MESSAGE SIGN	U	1,000	\$28,000.00	\$28,000.00	\$62,000.00	\$62,000.00	\$62,350.00	\$62,350.00
677.12305	REAL TIME TRAFFIC MANAGEMENT (RTTM) DYNAMIC MESSAGE SIGN	U	1,000	\$28,000.00	\$28,000.00	\$63,000.00	\$63,000.00	\$62,700.00	\$62,700.00
677.3101	WIRELESS COMMUNICATIONS EQUIPMENT	U	1,000	\$12,500.00	\$12,500.00	\$8,700.00	\$8,700.00	\$8,830.00	\$8,830.00
677.3102	WIRELESS COMMUNICATIONS EQUIPMENT	U	1,000	\$12,000.00	\$12,000.00	\$7,400.00	\$7,400.00	\$7,510.00	\$7,510.00
677.317	RELOCATE WIRELESS COMMUNICATIONS EQUIPMENT	U	1,000	\$40,000.00	\$40,000.00	\$85,000.00	\$85,000.00	\$85,550.00	\$85,550.00
677.41001	CLOSED CIRCUIT TELEVISION (CCTV) SYSTEM FOUNDATION	U	1,000	\$40,000.00	\$40,000.00	\$53,700.00	\$53,700.00	\$53,700.00	\$53,700.00
677.417	RELOCATE CLOSED CIRCUIT TELEVISION (CCTV) SYSTEM	U	1,000	\$15,000.00	\$15,000.00	\$36,000.00	\$36,000.00	\$35,650.00	\$35,650.00
677.427	RELOCATE RWIS EQUIPMENT	U	1,000	\$4,500.00	\$4,500.00	\$17,500.00	\$17,500.00	\$17,600.00	\$17,600.00
677.48	MOTOR VEHICLE DETECTION SYSTEM (MVIDS)	U	1,000	\$6,500.00	\$6,500.00	\$17,000.00	\$17,000.00	\$15,650.00	\$15,650.00
677.51012	12-STRAND SINGLE MODE FIBER OPTIC CABLE	LF	4,450,000	\$4.00	\$17,800.00	\$3.00	\$13,350.00	\$2.65	\$11,792.50
677.51072	72-STRAND SINGLE MODE FIBER OPTIC CABLE	LF	2,565,000	\$7.00	\$17,955.00	\$4.00	\$10,260.00	\$3.45	\$8,849.25
677.53	FIBER OPTIC SPLICE	EA	16,000	\$1,000.00	\$16,000.00	\$675.00	\$10,800.00	\$650.00	\$10,400.00
677.54101	GROUND MOUNTED ITS EQUIPMENT CABINET	U	1,000	\$13,000.00	\$13,000.00	\$19,000.00	\$19,000.00	\$19,200.00	\$19,200.00
677.54102	GROUND MOUNTED ITS EQUIPMENT CABINET	U	1,000	\$13,000.00	\$13,000.00	\$19,500.00	\$19,500.00	\$18,000.00	\$18,000.00
677.54103	GROUND MOUNTED ITS EQUIPMENT CABINET	U	1,000	\$13,000.00	\$13,000.00	\$16,500.00	\$16,500.00	\$15,350.00	\$15,350.00
677.54104	GROUND MOUNTED ITS EQUIPMENT CABINET	U	1,000	\$13,000.00	\$13,000.00	\$19,200.00	\$19,200.00	\$19,200.00	\$19,200.00
677.543	DOUBLE-WIDE GROUND MOUNTED ITS EQUIPMENT CABINET	U	1,000	\$25,000.00	\$25,000.00	\$27,000.00	\$27,000.00	\$26,150.00	\$26,150.00
677.551	FIBER OPTIC PATCH PANEL (12-POSITION)	EA	3,000	\$1,600.00	\$4,800.00	\$300.00	\$900.00	\$270.00	\$810.00
677.5821	100 MBPS FIBER ETHERNET SWITCH	EA	5,000	\$4,800.00	\$24,000.00	\$3,500.00	\$17,500.00	\$3,330.00	\$16,650.00
677.5301	METER AND DISCONNECT PEDESTAL	U	1,000	\$2,500.00	\$2,500.00	\$5,150.00	\$5,150.00	\$5,060.00	\$5,060.00
677.5302	METER AND DISCONNECT PEDESTAL	U	1,000	\$2,500.00	\$2,500.00	\$5,150.00	\$5,150.00	\$5,060.00	\$5,060.00
677.5303	METER AND DISCONNECT PEDESTAL	U	1,000	\$2,500.00	\$2,500.00	\$5,150.00	\$5,150.00	\$5,060.00	\$5,060.00
677.5304	METER AND DISCONNECT PEDESTAL	U	1,000	\$5,500.00	\$5,500.00	\$5,150.00	\$5,150.00	\$5,060.00	\$5,060.00
677.5305	METER AND DISCONNECT PEDESTAL	U	1,000	\$5,200.00	\$5,200.00	\$5,150.00	\$5,150.00	\$5,060.00	\$5,060.00
677.5306	METER AND DISCONNECT PEDESTAL	U	1,000	\$5,200.00	\$5,200.00	\$5,150.00	\$5,150.00	\$5,060.00	\$5,060.00
677.64	UNINTERRUPTIBLE POWER SUPPLY (UPS)	EA	7,000	\$4,000.00	\$28,000.00	\$7,100.00	\$49,700.00	\$6,910.00	\$48,370.00
677.5501	TEMPORARY ELECTRICAL SERVICE	U	1,000	\$32,000.00	\$32,000.00	\$25,000.00	\$25,000.00	\$67,850.00	\$67,850.00
677.5502	TEMPORARY ELECTRICAL SERVICE	U	1,000	\$12,000.00	\$12,000.00	\$10,000.00	\$10,000.00	\$67,850.00	\$67,850.00
677.5503	TEMPORARY ELECTRICAL SERVICE	U	1,000	\$12,000.00	\$12,000.00	\$10,000.00	\$10,000.00	\$67,850.00	\$67,850.00
677.5504	TEMPORARY ELECTRICAL SERVICE	U	1,000	\$32,000.00	\$32,000.00	\$25,000.00	\$25,000.00	\$67,850.00	\$67,850.00
677.9302	3-CONDUCTOR #2 AWG CABLE	LF	470,000	\$6.00	\$2,820.00	\$7.00	\$3,290.00	\$6.40	\$3,008.00
677.9306	3-CONDUCTOR #6 AWG CABLE	LF	550,000	\$6.50	\$3,575.00	\$4.50	\$2,475.00	\$4.05	\$2,227.50
677.9308	3-CONDUCTOR #8 AWG CABLE	LF	155,000	\$6.50	\$1,007.50	\$4.00	\$620.00	\$3.50	\$542.50
678.2	IMPACT ATTENUATION DEVICE (TEST LEVEL 3)	U	1,000	\$20,000.00	\$20,000.00	\$33,000.00	\$33,000.00	\$24,450.00	\$24,450.00
678.201	IMPACT ATTENUATOR FOUNDATION PAD	U	1,000	\$2,400.00	\$2,400.00	\$1,100.00	\$1,100.00	\$2,550.00	\$2,550.00
692	MOBILIZATION	U	1,000	\$3,065,000.00	\$3,065,000.00	\$5,500,000.00	\$5,500,000.00	\$5,709,900.00	\$5,709,900.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1,000	\$2,000.00	\$2,000.00	\$4,400.00	\$4,400.00	\$4,890.00	\$4,890.00
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1,000	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$24,650.00	\$24,650.00
698.11	FIELD OFFICE TYPE A	MON	56,000	\$2,500.00	\$1,400,000.00	\$4,250.00	\$2,380,000.00	\$3,700.00	\$207,200.00
698.2	PHYSICAL TESTING LABORATORY	MON	54,000	\$750.00	\$40,500.00	\$750.00	\$40,500.00	\$799.50	\$43,173.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	250,000,000	\$1.00	\$250,000.00	\$1.00	\$250,000.00	\$1.00	\$250,000.00

Item No.	Description	Unit	Quantity	PAVE		SEVERINO TRUCKING CO., INC. 512 RAYMOND ROAD CANDIA, NH 03034	COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03812-9905
				Unit Price	Total	Unit Price	Total
1006.1	SPECIAL WORK FOR GEOTECHNICAL INSTRUMENTATION	\$	25,000.000	\$1.00	\$25,000.00	\$1.00	\$25,000.00
1008.44	ALTERATIONS AND ADDITIONS AS NEEDED-REMOVAL/UPGRADE OF TOLL PLAZA SYSTEM EQUIPMENT	\$	1,000	\$25,000.00	\$25,000.00	\$25,000.00	\$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
1008.91	ALTERATIONS AND ADDITIONS AS NEEDED - SLOPE INCLINOMETER EQUIPMENT PURCHASE AND TRAINING	\$	10,000.000	\$1.00	\$10,000.00	\$1.00	\$10,000.00
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	\$	250,000.000	\$1.00	\$250,000.00	\$1.00	\$250,000.00
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	31,500.000	\$1.00	\$31,500.00	\$1.00	\$31,500.00

Alternate A - Signal 3

Alternate A - Signal 3 - Option A

616.19301	ALTERATIONS TO TRAFFIC SIGNALS - OPTION A	U	1,000	\$7,000.00	\$7,000.00	\$4,200.00	\$4,200.00	\$5,000.00	\$5,000.00
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Alternate A - Signal 3 - Option B

616.19302	ALTERATIONS TO TRAFFIC SIGNALS - OPTION B	U	1,000	\$7,500.00	\$7,500.00	\$14,500.00	\$14,500.00	\$15,000.00	\$15,000.00
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Alternate A - Signal 3 - Option C

616.19303	ALTERATIONS TO TRAFFIC SIGNALS - OPTION C	U	1,000	\$6,000.00	\$6,000.00	\$9,800.00	\$9,800.00	\$4,500.00	\$4,500.00
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Alternate B - Signal 4

Alternate B - Signal 4 - Option A

616.19401	ALTERATIONS TO TRAFFIC SIGNALS - OPTION A	U	1,000	\$11,000.00	\$11,000.00	\$7,900.00	\$7,900.00	\$9,000.00	\$9,000.00
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Alternate B - Signal 4 - Option B

616.19402	ALTERATIONS TO TRAFFIC SIGNALS - OPTION B	U	1,000	\$11,500.00	\$11,500.00	\$20,000.00	\$20,000.00	\$21,000.00	\$21,000.00
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Alternate B - Signal 4 - Option C

616.19403	ALTERATIONS TO TRAFFIC SIGNALS - OPTION C	U	1,000	\$10,000.00	\$10,000.00	\$7,500.00	\$7,500.00	\$8,500.00	\$8,500.00
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Totals:				\$67,637,209.00	\$67,142,015.35	\$70,852,677.75			
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Item No.	Description	Unit	Quantity	PS&E		MIDDLESEX CORPORATION, THE 135 SERVICE ROAD LITTLETON, MA 01460		Total		Unit Price	Total
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.1	CLEARING AND GRUBBING (F)	A	14,300	\$6,000.00	\$85,800.00	\$10,000.00	\$143,000.00				
201.21	REMOVING SMALL TREES	EA	145,000	\$200.00	\$29,000.00	\$315.00	\$46,935.00				
201.22	REMOVING LARGE TREES	EA	2,000	\$900.00	\$1,800.00	\$1,000.00	\$2,000.00				
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	40,560,000	\$1.00	\$40,560.00	\$0.80	\$36,495.00				
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	14,600,000	\$1.00	\$14,600.00	\$0.80	\$11,680.00				
202.31	FILL ABANDONED PIPE	CY	455,000	\$150.00	\$68,250.00	\$165.00	\$75,075.00				
202.32	FILL AND ABANDON STRUCTURE	CY	230,000	\$150.00	\$34,500.00	\$150.00	\$34,500.00				
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	6,460,000	\$10.00	\$64,500.00	\$6.50	\$41,925.00				
202.42	REMOVAL OF EXISTING PIPE OVER 24" DIAMETER	LF	250,000	\$13.00	\$3,250.00	\$9.50	\$2,375.00				
202.43	REMOVAL OF EXISTING ASBESTOS CEMENT PIPE, 0-24" DIAMETER	LF	2,454,000	\$26.00	\$63,804.00	\$40.00	\$98,160.00				
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	60,000	\$250.00	\$15,000.00	\$400.00	\$24,000.00				
202.6	CURB REMOVAL FOR SALVAGE	LF	24,500,000	\$3.00	\$73,500.00	\$4.00	\$98,000.00				
202.7	REMOVAL OF GUARDRAIL	LF	16,300,000	\$1.00	\$16,300.00	\$0.70	\$11,410.00				
202.74	REMOVAL OF CONCRETE BARRIER	LF	6,100,000	\$15.00	\$91,500.00	\$4.20	\$25,620.00				
202.8	REMOVAL OF FENCE	LF	8,250,000	\$2.50	\$20,625.00	\$3.20	\$26,400.00				
203.1	COMMON EXCAVATION	CY	210,000,000	\$5.00	\$1,050,000.00	\$6.50	\$1,365,000.00				
203.2	ROCK EXCAVATION	CY	4,800,000	\$15.00	\$69,000.00	\$29.00	\$133,400.00				
203.53	LOW PERMEABILITY FILL (F)	CY	4,390,000	\$15.00	\$65,850.00	\$27.00	\$118,530.00				
203.55261	INSTALLATION AND REMOVAL OF SWZ - PORTABLE QUEUE TRAILER PLATFORM	U	3,000	\$3,500.00	\$10,500.00	\$1,000.00	\$3,000.00				
203.55264	INSTALLATION AND REMOVAL OF SWZ - MOBILE VIDEO TRAILER PLATFORM	U	2,000	\$3,500.00	\$7,000.00	\$1,000.00	\$2,000.00				
203.55643	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	5,000	\$1,000.00	\$5,000.00	\$990.00	\$4,950.00				
203.55653	GUARDRAIL EAGRT OFFSET PLATFORM, TL 2	U	8,000	\$800.00	\$6,400.00	\$990.00	\$7,920.00				
203.6	EMBANKMENT-IN-PLACE (F)	CY	230,890,200	\$5.00	\$1,154,451.00	\$9.00	\$2,078,011.80				
203.62	EMBANKMENT-IN-PLACE, REPLACEMENT MATERIAL	CY	1,000,000	\$5.50	\$5,500.00	\$8.00	\$8,000.00				
203.7	REHANDLING SURCHARGE MATERIAL	CY	28,750,000	\$6.00	\$172,500.00	\$8.00	\$230,000.00				
206.1	COMMON STRUCTURE EXCAVATION	CY	6,800,000	\$12.00	\$81,600.00	\$20.00	\$136,000.00				
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	20,000	\$31.00	\$620.00	\$60.00	\$1,200.00				
206.2	ROCK STRUCTURE EXCAVATION	CY	395,000	\$40.00	\$15,800.00	\$53.00	\$20,935.00				
206.41	OBSTRUCTION REMOVAL FOR PIPE JACKING	LF	40,000	\$45.00	\$1,800.00	\$300.00	\$12,000.00				
209.1	GRANULAR BACKFILL	CY	670,000	\$25.00	\$16,750.00	\$30.00	\$20,100.00				
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	275,000	\$40.00	\$11,000.00	\$47.00	\$12,925.00				
209.4	GRANULAR BACKFILL (GRAV)	CY	61,000	\$40.00	\$2,440.00	\$35.00	\$2,135.00				
209.5	GRANULAR BACKFILL FOR MSE WALLS	CY	9,475,000	\$30.00	\$284,250.00	\$30.00	\$284,250.00				
209.61	LIGHTWEIGHT AGGREGATE BACKFILL	CY	1,513,000	\$110.00	\$166,430.00	\$43.00	\$65,059.00				
210.1	SETTLEMENT PLATFORMS	EA	6,000	\$1,400.00	\$8,400.00	\$2,000.00	\$12,000.00				
210.2	SETTLEMENT PLATFORM MONITORING	HR	96,000	\$75.00	\$7,200.00	\$145.00	\$13,920.00				
210.24	VIBRATING WIRE PIEZOMETER	EA	11,000	\$3,500.00	\$38,500.00	\$320.00	\$3,520.00				
210.3	SLOPE INCLINOMETERS	LF	300,000	\$75.00	\$22,500.00	\$130.00	\$39,000.00				
211.11	VIBRATION MONITORING SERVICES	HR	170,000	\$100.00	\$17,000.00	\$100.00	\$17,000.00				
214.	FINE GRADING	U	1,000	\$195,000.00	\$195,000.00	\$650,000.00	\$650,000.00				
217.1	MOBILIZATION AND DEMOBILIZATION OF PV DRAIN EQUIPMENT	U	10,000	\$25,000.00	\$250,000.00	\$27,000.00	\$270,000.00				

Item No.	Description	Unit	Quantity	PS&E		MIDDLESEX CORPORATION, THE 1 SPECTACLE POND ROAD LITTLETON, MA 01460	
				Unit Price	Total	Unit Price	Total
217.2	PREFABRICATED VERTICAL DRAINS	LF	3,085,060.00	\$0.40	\$1,234,020.00	\$1.50	\$4,627,575.00
217.3	PVD OBSTRUCTION CLEARANCE	LF	515,000.00	\$1.50	\$772,500.00	\$1.30	\$669,500.00
217.4	SAND DRAINAGE BLANKET	CY	57,490.00	\$13.50	\$776,115.00	\$20.00	\$1,149,800.00
221.41	HIGH MODULUS COLUMN GROUND IMPROVEMENT	U	1,000	\$560,000.00	\$560,000.00	\$700,000.00	\$700,000.00
221.42	LOAD TRANSFER PLATFORM FOR HIGH MODULOUS COLUMN	U	1,000	\$60,000.00	\$60,000.00	\$225,000.00	\$225,000.00
304.1	SAND (F)	CY	110,329.00	\$15.00	\$1,654,935.00	\$21.00	\$2,316,909.00
304.101	SAND	CY	37,300.00	\$15.00	\$559,500.00	\$21.00	\$783,300.00
304.2	GRAVEL (F)	CY	1,139.300	\$20.00	\$22,786.00	\$22.00	\$25,064.60
304.3	CRUSHED GRAVEL (F)	CY	988.700	\$24.00	\$23,248.80	\$28.00	\$27,123.60
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	300.000	\$20.00	\$6,000.00	\$28.00	\$8,400.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	3,950.000	\$28.00	\$110,600.00	\$28.00	\$110,600.00
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	61,787.000	\$17.00	\$1,050,379.00	\$25.00	\$1,544,675.00
304.41	CRUSHED STONE (FINE GRADATION) FOR SHIM	CY	87.000	\$19.00	\$1,653.00	\$28.00	\$2,436.00
304.499	TEMPORARY CRUSHED STONE (FINE GRADATION)	CY	96.600	\$31.00	\$2,994.60	\$41.00	\$3,964.60
304.5	CRUSHED STONE (COARSE GRADATION) (F)	CY	41,279.000	\$17.00	\$701,743.00	\$14.00	\$577,906.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	1,550.000	\$72.00	\$111,600.00	\$62.00	\$96,100.00
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	73,200.000	\$55.00	\$4,026,000.00	\$63.00	\$4,611,600.00
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	3,900.000	\$70.00	\$273,000.00	\$63.00	\$245,700.00
403.11901	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 1)	TON	2,400.000	\$81.00	\$194,400.00	\$78.00	\$187,200.00
403.11902	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 2)	TON	6,200.000	\$81.00	\$502,200.00	\$78.00	\$483,600.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	1,730.000	\$110.00	\$190,300.00	\$110.00	\$190,300.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	84,756.500	\$1.00	\$84,756.50	\$1.30	\$110,183.45
403.6	PAVEMENT JOINT ADHESIVE	LF	874,700.000	\$0.25	\$218,675.00	\$0.37	\$323,638.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	2,128.000	\$3.50	\$7,448.00	\$0.37	\$787.36
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	81.000	\$125.00	\$10,125.00	\$160.00	\$12,960.00
403.98	HOT BITUMINOUS CONCRETE LEVELING, MACHINE METHOD	TON	700.000	\$78.00	\$54,600.00	\$72.00	\$50,400.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	19,200.000	\$76.00	\$1,459,200.00	\$64.00	\$1,228,800.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	20,900.000	\$3.80	\$79,420.00	\$3.75	\$78,375.00
411.1	HOT BITUMINOUS CONCRETE LEVELING COURSE	TON	100.000	\$82.00	\$8,200.00	\$110.00	\$11,000.00
411.473	PLANT MIX SURFACE TREATMENT (MODIFIED ASPHALT CEMENT) NO. 4	TON	2,900.000	\$92.00	\$266,800.00	\$66.00	\$191,400.00
415.8	GLASS FIBER PAVEMENT REINFORCEMENT MESH	SY	3,350.000	\$11.00	\$36,850.00	\$12.70	\$42,545.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	75,950.000	\$1.50	\$113,925.00	\$1.75	\$132,912.50
417.416	RUMBLE STRIPS, 16" WIDE	LF	88,200.000	\$0.20	\$13,640.00	\$0.40	\$27,280.00
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	1,450.000	\$2.00	\$2,900.00	\$5.00	\$7,250.00
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1,000	\$225,000.00	\$225,000.00	\$3,000,000.00	\$3,000,000.00
503.201	COFFERDAMS	U	1,000	\$45,000.00	\$45,000.00	\$33,000.00	\$33,000.00
503.202	COFFERDAMS	U	1,000	\$10,000.00	\$10,000.00	\$33,000.00	\$33,000.00
503.203	COFFERDAMS	U	1,000	\$125,000.00	\$125,000.00	\$175,000.00	\$175,000.00
503.204	COFFERDAMS	U	1,000	\$125,000.00	\$125,000.00	\$155,000.00	\$155,000.00
503.205	COFFERDAMS	U	1,000	\$20,000.00	\$20,000.00	\$50,000.00	\$50,000.00
503.206	COFFERDAMS	U	1,000	\$20,000.00	\$20,000.00	\$50,000.00	\$50,000.00

Item No.	Description	Unit	Quantity	PS&E			MIDDLESEX CORPORATION, THE 1 STATE STREET, 4TH FLOOR LITTLETON, MA 01460		
				Unit Price	Total		Unit Price	Total	
503.301	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1,000	\$100,000.00			\$50,000.00		
503.302	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1,000	\$95,000.00			\$45,000.00		
503.303	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1,000	\$230,000.00			\$150,000.00		
504.101	COMMON BRIDGE EXCAVATION	CY	9,409,000	\$15.00			\$141,135.00		
506.2	STEEL SHEET PILING	LB	47,600,000	\$1.25			\$59,375.00		
508.	STRUCTURAL FILL	CY	790,000	\$40.00			\$31,600.00		
508.1	MOBILIZATION AND DEMOBILIZATION OF DRILLED SHAFT DRILLING EQUIPMENT	U	4,000	\$25,000.00			\$25,000.00		
509.2	DRILLED SHAFT	LF	12,285,000	\$200.00			\$2,457,000.00		
509.3	OBSTRUCTION REMOVAL	LF	100,000	\$500.00			\$2,500.00		
510.1	PILE DRIVING EQUIPMENT	U	2,000	\$50,000.00			\$110,000.00		
510.61	FURNISHING & DRIVING STEEL BEARING PILES	LB	496,100,000	\$0.55			\$272,855.00		
510.65	DRIVING-POINTS FOR STEEL BEARING PILES	EA	120,000	\$200.00			\$24,000.00		
510.9	PILE SPLICES	EA	110,000	\$110.00			\$11,000.00		
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	228,000	\$350.00			\$79,800.00		
520.1	CONCRETE CLASS A	CY	280,000	\$800.00			\$224,000.00		
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	61,000	\$650.00			\$39,650.00		
520.121	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	574,000	\$600.00			\$344,400.00		
520.2	CONCRETE CLASS B	CY	595,000	\$290.00			\$172,550.00		
520.21	CONCRETE CLASS B, FOOTINGS (F)	CY	325,000	\$400.00			\$131,600.00		
520.213	CONCRETE CLASS B, FOOTINGS (ON SOIL) (F)	CY	169,000	\$325.00			\$54,925.00		
520.421	CONCRETE CLASS F, FLOWABLE FILL, EXCAVATABLE	CY	165,000	\$160.00			\$26,400.00		
520.6	CONCRETE CLASS T, FOUNDATION SEAL	CY	40,000	\$250.00			\$10,000.00		
520.7002	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	688,000	\$800.00			\$550,400.00		
528.1114	PRESTRESSED CONCRETE GIRDERS, NEBT 1400 (F)	LF	2,336,000	\$500.00			\$1,168,000.00		
528.61	PRESTRESSED CONCRETE DECK PANELS (F)	SF	9,440,000	\$15.00			\$141,600.00		
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	260,000	\$75.00			\$19,500.00		
536.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	69,000	\$50.00			\$2,950.00		
536.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,693,000	\$20.00			\$31,860.00		
541.1	PVC WATERSTOPS, NH TYPE 1 (F)	LF	179,000	\$7.50			\$1,342.50		
541.3	PVC WATERSTOPS, NH TYPE 3 (F)	LF	19,000	\$7.50			\$142.50		
544.1	REINFORCING STEEL (ROADWAY)	LB	84,400,000	\$1.50			\$126,600.00		
544.3	REINFORCING STEEL (CONTRACTOR DETAILED)	LB	42,972,000	\$1.35			\$58,012.20		
544.31	REINFORCING STEEL, EPOXY COATED (CONTRACTOR DETAILED)	LB	265,355,000	\$1.20			\$318,426.00		
544.7	SYNTHETIC FIBER REINFORCEMENT (F)	LB	1,598,000	\$7.50			\$11,985.00		
548.11	ELASTOMERIC BEARING PADS (F)	EA	48,000	\$500.00			\$24,000.00		
550.1	STRUCTURAL STEEL (F)	LB	13,540,000	\$2.50			\$33,850.00		
560.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	206,000	\$500.00			\$103,000.00		
562.1	SILICONE JOINT SEALANT (F)	LF	425,000	\$20.00			\$8,500.00		
563.223	BRIDGE RAIL T2 WITH SNOW SCREENING	LF	393,000	\$150.00			\$58,950.00		
563.528	RESET ALUMINUM HAND RAIL	LF	210,000	\$56.00			\$11,760.00		
566.222	BRIDGE APPROACH RAIL T2 (STEEL POSTS)	U	4,000	\$4,100.00			\$16,400.00		
582.1	SLOPE PAVING WITH CONCRETE (F)	SY	610,000	\$50.00			\$30,500.00		
585.1	STONE FILL, CLASS A	CY	120,000	\$40.00			\$4,800.00		
586.2	STONE FILL, CLASS B	CY	550,000	\$25.00			\$13,750.00		

Item No.	Description	Unit	Quantity	PS&E		MIDDLESEX CORPORATION, THE 1 SPECTACLE POND ROAD LITTLETON, MA 01460	
				Unit Price	Total	Unit Price	Total
585.3	STONE FILL, CLASS C	CY	1,750.000	\$29.00	\$50,750.00	\$35.00	\$61,250.00
585.4	STONE FILL, CLASS D	CY	55.000	\$25.00	\$1,375.00	\$40.00	\$2,200.00
585.6	STONE FILL, CLASS E	CY	2,800.000	\$25.00	\$70,000.00	\$37.00	\$103,600.00
585.7	STONE FILL, CLASS G	CY	530.000	\$30.00	\$15,900.00	\$40.00	\$21,200.00
592.1	MECHANICALLY STABILIZED EARTH RETAINING WALL	SF	9,249.000	\$42.00	\$388,458.00	\$50.00	\$462,450.00
592.12	MECHANICALLY STABILIZED EARTH RETAINING WALL	SF	3,391.000	\$40.00	\$135,640.00	\$50.00	\$169,550.00
593.121	GEOTEXTILE; SUBSUR DRAIN CL.2, NON-WOVEN	SY	12.000	\$3.00	\$36.00	\$100.00	\$1,200.00
593.221	GEOTEXTILE; SEPARATION CL.2, NON-WOVEN	SY	153.000	\$3.00	\$459.00	\$2.70	\$413.10
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	765.000	\$3.00	\$2,295.00	\$2.50	\$1,989.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	5,150.000	\$2.50	\$12,875.00	\$2.00	\$10,300.00
594.2	WOOD PANEL SOUND ABATEMENT WALL	SF	262,160.000	\$20.00	\$5,243,000.00	\$24.00	\$6,291,600.00
602.19008	8" PIPE LINER, CONTRACTOR'S OPTION	LF	640.000	\$80.00	\$51,200.00	\$80.00	\$51,200.00
603.0001	VIDEO INSPECTION	LF	31,700.000	\$1.00	\$31,700.00	\$1.10	\$34,870.00
603.00212	12" R.C. PIPE, 2000D	LF	680.000	\$40.00	\$27,200.00	\$70.00	\$47,600.00
603.00215	15" R.C. PIPE, 2000D	LF	12,800.000	\$44.00	\$563,200.00	\$72.00	\$921,600.00
603.00218	18" R.C. PIPE, 2000D	LF	4,900.000	\$50.00	\$245,000.00	\$79.00	\$387,100.00
603.00224	24" R.C. PIPE, 2000D	LF	3,260.000	\$51.00	\$198,860.00	\$90.00	\$293,400.00
603.00230	30" R.C. PIPE, 2000D	LF	870.000	\$88.00	\$76,560.00	\$107.00	\$93,090.00
603.00236	36" R.C. PIPE, 2000D	LF	1,300.000	\$84.00	\$109,200.00	\$126.00	\$163,800.00
603.00242	42" R.C. PIPE, 2000D	LF	50.000	\$114.00	\$5,700.00	\$188.00	\$9,400.00
603.00315	15" R.C. PIPE, 3000D	LF	46.000	\$70.00	\$3,220.00	\$102.00	\$4,692.00
603.30112	12" R.C. END SECTIONS	EA	4.000	\$600.00	\$2,400.00	\$720.00	\$2,880.00
603.30115	15" R.C. END SECTIONS	EA	4.000	\$570.00	\$2,280.00	\$815.00	\$3,260.00
603.30118	18" R.C. END SECTIONS	EA	18.000	\$600.00	\$10,800.00	\$550.00	\$9,900.00
603.30124	24" R.C. END SECTIONS	EA	3.000	\$650.00	\$1,950.00	\$850.00	\$2,550.00
603.30130	30" R.C. END SECTIONS	EA	3.000	\$850.00	\$2,550.00	\$1,370.00	\$4,110.00
603.30136	36" R.C. END SECTIONS	EA	1.000	\$1,000.00	\$1,000.00	\$1,665.00	\$1,665.00
603.33218	18" CORR. POLYETHYLENE END SECTION	EA	2.000	\$200.00	\$400.00	\$272.00	\$544.00
603.36112	12" ALUMINIZED STEEL END SECTION	EA	5.000	\$200.00	\$1,000.00	\$430.00	\$2,150.00
603.36115	15" ALUMINIZED STEEL END SECTION	EA	8.000	\$225.00	\$1,800.00	\$660.00	\$5,280.00
603.36118	18" ALUMINIZED STEEL END SECTION	EA	17.000	\$300.00	\$5,100.00	\$765.00	\$13,005.00
603.36124	24" ALUMINIZED STEEL END SECTION	EA	15.000	\$390.00	\$5,850.00	\$840.00	\$12,600.00
603.36130	30" ALUMINIZED STEEL END SECTION	EA	4.000	\$580.00	\$2,320.00	\$1,100.00	\$4,400.00
603.36136	36" ALUMINIZED STEEL END SECTION	EA	5.000	\$750.00	\$3,750.00	\$1,500.00	\$7,500.00
603.60015	LAYING/RELAYING 15" DRAINAGE PIPE	LF	160.000	\$35.00	\$5,600.00	\$123.00	\$19,680.00
603.71224	24" R.C. PIPE 2000D JACKED UNDER ROADBED	U	250.000	\$290.00	\$72,500.00	\$1,740.00	\$435,000.00
603.71230	30" R.C. PIPE 2000D JACKED UNDER ROADBED	U	500.000	\$320.00	\$160,000.00	\$1,750.00	\$875,000.00
603.82118	18" PE PIPE (TYPE C)	LF	10.000	\$50.00	\$500.00	\$42.00	\$420.00
603.82212	12" PE PIPE (TYPE S)	LF	840.000	\$32.00	\$26,880.00	\$27.00	\$22,680.00
603.82215	15" PE PIPE (TYPE S)	LF	2,800.000	\$35.00	\$98,000.00	\$34.00	\$95,200.00
603.82218	18" PE PIPE (TYPE S)	LF	1,700.000	\$36.00	\$61,200.00	\$43.00	\$73,100.00
603.82224	24" PE PIPE (TYPE S)	LF	1,700.000	\$44.00	\$74,800.00	\$53.00	\$90,100.00
603.82230	30" PE PIPE (TYPE S)	LF	74.000	\$78.00	\$5,772.00	\$74.00	\$5,476.00
603.82236	36" PE PIPE (TYPE S)	LF	97.000	\$104.00	\$10,088.00	\$80.00	\$7,760.00
603.91212	12" BACKFLOW PREVENTION CHECK VALVE, INLINE DUCKBILL, 12" PIPE	EA	1.000	\$3,000.00	\$3,000.00	\$10,000.00	\$10,000.00
604.0007	POLYETHYLENE LINER	EA	271.000	\$115.00	\$31,165.00	\$190.00	\$51,490.00

Item No.	Description	Unit	Quantity	PS&E		MIDDLESEX CORPORATION, THE 1 SPECTACLE POND ROAD LITTLETON, MA 01460		Total	Unit Price	Total
				Unit Price	Total	Unit Price	Total			
604.114	CATCH BASINS TYPE A, 4-FOOT DIAMETER	U	127.000	\$2,000.00	\$254,000.00	\$2,000.00	\$254,000.00			
604.115	CATCH BASINS TYPE A, 5-FOOT DIAMETER	U	35.000	\$2,500.00	\$87,500.00	\$2,500.00	\$87,500.00			
604.116	CATCH BASINS TYPE A, 6-FOOT DIAMETER	U	10.000	\$3,000.00	\$30,000.00	\$2,515.00	\$25,150.00			
604.118	CATCH BASINS TYPE A, 8-FOOT DIAMETER	U	9.000	\$5,800.00	\$52,200.00	\$7,310.00	\$65,790.00			
604.12	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	106.000	\$1,800.00	\$190,800.00	\$2,250.00	\$238,500.00			
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	13.000	\$2,300.00	\$29,900.00	\$3,200.00	\$41,600.00			
604.15	CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	18.000	\$2,000.00	\$36,000.00	\$2,450.00	\$44,100.00			
604.155	CATCH BASINS TYPE E, 5-FOOT DIAMETER	U	14.000	\$2,900.00	\$40,600.00	\$3,250.00	\$45,500.00			
604.156	CATCH BASINS TYPE E, 6-FOOT DIAMETER	U	4.000	\$3,500.00	\$14,000.00	\$4,000.00	\$16,000.00			
604.16	CATCH BASINS TYPE F, 4-FOOT DIAMETER	U	2.000	\$2,300.00	\$4,600.00	\$2,500.00	\$5,000.00			
604.19	SPECIAL CATCH BASINS	U	6.000	\$2,600.00	\$13,000.00	\$2,500.00	\$12,500.00			
604.21	DROP INLETS TYPE A	U	27.000	\$1,700.00	\$45,900.00	\$1,700.00	\$45,900.00			
604.22	DROP INLETS TYPE B, 4-FOOT DIAMETER	U	1.000	\$1,700.00	\$1,700.00	\$1,900.00	\$1,900.00			
604.25	DROP INLETS TYPE E	U	6.000	\$2,000.00	\$10,000.00	\$1,500.00	\$7,500.00			
604.32	DRAINAGE MANHOLES	U	25.000	\$2,000.00	\$50,000.00	\$2,800.00	\$70,000.00			
604.325	DRAINAGE MANHOLES, 6-FOOT DIAMETER	U	12.000	\$2,800.00	\$33,600.00	\$2,600.00	\$31,200.00			
604.326	DRAINAGE MANHOLES, 6-FOOT DIAMETER	U	1.000	\$3,600.00	\$3,600.00	\$2,850.00	\$2,850.00			
604.391	SPECIAL MANHOLES	U	1.000	\$4,000.00	\$4,000.00	\$3,400.00	\$3,400.00			
604.392	SPECIAL MANHOLES	U	1.000	\$4,000.00	\$4,000.00	\$3,400.00	\$3,400.00			
604.393	SPECIAL MANHOLES	U	1.000	\$4,000.00	\$4,000.00	\$3,400.00	\$3,400.00			
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	125.000	\$350.00	\$43,750.00	\$700.00	\$87,500.00			
604.5	RECONSTRUCTING/ADJUSTING MANHOLES	LF	9.000	\$325.00	\$2,925.00	\$212.00	\$1,908.00			
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	21.000	\$350.00	\$7,350.00	\$200.00	\$4,200.00			
604.6	MANHOLE COVERS & FRAMES	EA	1.000	\$500.00	\$500.00	\$610.00	\$610.00			
604.62	DRAINAGE MANHOLE COVERS AND FRAMES	EA	1.000	\$500.00	\$500.00	\$610.00	\$610.00			
604.71	GRATES & FRAMES, TYPE A	EA	3.000	\$500.00	\$1,500.00	\$610.00	\$1,830.00			
604.9101	OUTLET CONTROL STRUCTURE	U	2.000	\$3,600.00	\$7,200.00	\$12,000.00	\$24,000.00			
604.9102	OUTLET CONTROL STRUCTURE	U	1.000	\$3,600.00	\$3,600.00	\$12,000.00	\$12,000.00			
604.9103	OUTLET CONTROL STRUCTURE	U	1.000	\$3,600.00	\$3,600.00	\$12,000.00	\$12,000.00			
604.9104	OUTLET CONTROL STRUCTURE	U	22.000	\$1,800.00	\$39,600.00	\$2,100.00	\$46,200.00			
604.921	LEACHING CHAMBER TYPE 1	U	18.000	\$1,800.00	\$32,400.00	\$2,100.00	\$37,800.00			
604.922	LEACHING CHAMBER TYPE 2	U	4.000	\$2,800.00	\$11,200.00	\$2,400.00	\$9,600.00			
604.925	LEACHING CHAMBER, TYPE II, 6-FOOT DIAMETER	LF	14,100.000	\$16.00	\$225,600.00	\$11.00	\$155,100.00			
605.505	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	1,050.000	\$24.00	\$25,200.00	\$17.00	\$17,850.00			
605.512	12" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	40.000	\$400.00	\$16,000.00	\$500.00	\$20,000.00			
605.79	UNDERDRAIN FLUSHING BASINS	EA	6.000	\$1,800.00	\$9,000.00	\$2,000.00	\$10,000.00			
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	8.000	\$1,600.00	\$12,800.00	\$1,800.00	\$14,400.00			
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	3.000	\$500.00	\$1,500.00	\$510.00	\$1,530.00			
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	LF	112.500	\$23.00	\$2,587.50	\$39.00	\$4,397.50			
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	6,912.500	\$15.00	\$88,687.50	\$19.00	\$112,337.50			
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	U	4.000	\$3,000.00	\$12,000.00	\$2,950.00	\$11,800.00			
606.312	SINGLE FACED TRANSITION RAIL, STEEL POST	LF	110.000	\$210.00	\$23,100.00	\$385.00	\$42,350.00			
606.41195	CONCRETE BARRIER, T-SECTION									

Item No.	Description	Unit	Quantity	PS&E		MIDDLESEX CORPORATION, THE 1 SPECTACLE POND ROAD LITTLETON, MA 01460	
				Unit Price	Total	Unit Price	Total
606.41231	TRANSITION SINGLE SLOPE CONCRETE BARRIER, PRECAST	U	6,000	\$4,400.00	\$26,400.00	\$2,400.00	\$14,400.00
606.41261	54" TO 45" TRANSITION SINGLE SLOPE CONCRETE BARRIER, PRECAST	U	2,000	\$4,400.00	\$8,800.00	\$17,400.00	\$34,800.00
606.413	SINGLE SLOPE CONCRETE MEDIAN BARRIER, PRECAST	LF	14,500,000	\$80.00	\$1,160,000.00	\$102.00	\$1,479,000.00
606.4133	SINGLE SLOPE CONCRETE BARRIER, PRECAST (10' SECTION)	LF	420,000	\$90.00	\$37,800.00	\$70.00	\$29,400.00
606.4135	54" SINGLE SLOPE CONCRETE BARRIER, PRECAST	LF	240,000	\$110.00	\$26,400.00	\$126.00	\$30,240.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	15,420,000	\$20.00	\$308,400.00	\$44.00	\$678,480.00
606.41731	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL WITH DRAINAGE SLOTS	LF	13,700,000	\$28.00	\$383,600.00	\$44.00	\$602,800.00
606.4174	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRACED	LF	140,000	\$75.00	\$10,500.00	\$260.00	\$36,400.00
606.63118	RESET SAFETY RAIL W/ GUARD, STEEL	LF	340,000	\$15.00	\$5,100.00	\$150.00	\$51,000.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/ CRT POSTS	U	1,000	\$1,350.00	\$1,350.00	\$1,650.00	\$1,650.00
606.93	TEMPORARY BEAM GUARDRAIL	LF	462,500	\$17.00	\$7,862.50	\$22.00	\$10,175.00
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	8,000	\$3,600.00	\$28,800.00	\$4,700.00	\$37,600.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	10,000	\$3,800.00	\$38,000.00	\$7,000.00	\$70,000.00
607.360	CHAIN LINK FENCE WITH VINYL COATED STEEL FABRIC, 6' HIGH	LF	9,650,000	\$20.00	\$193,000.00	\$23.00	\$221,950.00
607.4360	POST ASSEMBLIES FOR CHAIN LINK FENCE WITH VINYL CTD STL FABRIC, 6' HIGH	EA	69,000	\$200.00	\$13,800.00	\$195.00	\$13,455.00
607.73624	24" OPENING DOUBLE GATE, CHAIN LINK VINYL COATED STEEL FABRIC, 6' HIGH	U	4,000	\$2,700.00	\$10,800.00	\$2,775.00	\$11,100.00
608.125	2 1/2" BITUMINOUS SIDEWALK (2 COURSES) (F)	SY	2,823,000	\$20.00	\$56,460.00	\$16.00	\$45,168.00
608.24	4" CONCRETE SIDEWALK (F)	SY	1,915,000	\$36.00	\$68,940.00	\$54.00	\$103,410.00
608.26	6" CONCRETE SIDEWALK (F)	SY	1,443,000	\$39.00	\$56,277.00	\$60.00	\$86,580.00
608.28	8" CONCRETE SIDEWALK (F)	SY	198,000	\$48.00	\$9,504.00	\$70.00	\$13,860.00
608.38	8" REINFORCED CONCRETE SIDEWALK (F)	SY	611,000	\$67.00	\$40,937.00	\$54.00	\$32,994.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	50,000	\$375.00	\$18,750.00	\$300.00	\$15,000.00
609.01	STRAIGHT GRANITE CURB	LF	9,200,000	\$17.50	\$161,000.00	\$22.00	\$202,400.00
609.01123	STRAIGHT GRANITE CURB, 12" HIGH WITH 3" X 3" MOUNTABLE BEVELED EDGE	LF	435,000	\$35.00	\$15,225.00	\$29.00	\$12,615.00
609.02	CURVED GRANITE CURB	LF	205,000	\$30.00	\$6,150.00	\$31.00	\$6,355.00
609.21	STRAIGHT GRANITE SLOPE CURB	LF	15,000,000	\$12.00	\$180,000.00	\$19.00	\$285,000.00
609.214	STRAIGHT GRANITE SLOPE CURB, 4" HIGH	LF	2,160,000	\$18.00	\$38,700.00	\$19.00	\$40,850.00
609.22	STRAIGHT GRANITE SLOPE CURB WITH RADIAL JOINTS	LF	245,000	\$14.00	\$3,430.00	\$19.00	\$4,655.00
609.224	STRAIGHT GRANITE SLOPE CURB WITH RADIAL JOINTS, 4" HIGH	LF	10,000	\$30.00	\$300.00	\$30.00	\$300.00
609.23	CURVED GRANITE SLOPE CURB	LF	30,000	\$65.00	\$1,950.00	\$85.00	\$2,550.00
609.5	RESET GRANITE CURB	LF	1,050,000	\$6.00	\$6,300.00	\$9.00	\$9,450.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	2,500,000	\$4.50	\$11,250.00	\$4.50	\$11,250.00
611.05206	6" CEMENT LINED DUCTILE IRON WATER PIPE, CL 52	LF	30,000	\$56.00	\$1,680.00	\$53.00	\$1,590.00
611.05208	8" CEMENT LINED DUCTILE IRON WATER PIPE, CL 52	LF	2,754,000	\$72.00	\$198,288.00	\$62.00	\$170,748.00
611.41522	18" CASING PIPE WITH 8" DI CARRIER PIPE	LF	185,000	\$500.00	\$92,500.00	\$235.00	\$43,475.00
611.44622	18" CASING PIPE WITH 8" DI-RJ CARRIER PIPE (MICROTUNNEL)	LF	592,000	\$830.00	\$491,360.00	\$2,500.00	\$1,480,000.00
611.50020	2" SERVICE CONNECTION	LF	60,000	\$50.00	\$3,000.00	\$70.00	\$4,200.00
611.5009	RECONNECT WATER SERVICE	EA	8,000	\$1,240.00	\$9,920.00	\$5,000.00	\$40,000.00

Item No.	Description	Unit	Quantity	PS&E		MIDDLEBURY CORPORATION, THE 1000 STATE STREET LITTLETON, MA 01460	
				Unit Price	Total	Unit Price	Total
611.52020	2" CURB STOP	EA	2,000	\$400.00	\$800.00	\$192.00	\$384.00
611.6002	2" HDPE WATER PIPE	LF	55,000	\$34.00	\$1,870.00	\$72.00	\$3,960.00
611.6106	6" PLASTIC PRESSURE WATER PIPE	LF	98,000	\$45.00	\$4,410.00	\$75.00	\$7,350.00
611.6108	8" PLASTIC PRESSURE WATER PIPE	LF	185,000	\$60.00	\$11,100.00	\$103.00	\$19,055.00
611.70006	6" FITTING	EA	2,000	\$650.00	\$1,300.00	\$870.00	\$1,740.00
611.70008	8" FITTING	EA	63,000	\$900.00	\$56,700.00	\$870.00	\$54,810.00
611.71006	6" GATE VALVE WITH BOX	EA	3,000	\$1,100.00	\$3,300.00	\$1,200.00	\$3,600.00
611.71008	8" GATE VALVE WITH BOX	EA	11,000	\$1,400.00	\$15,400.00	\$1,400.00	\$15,400.00
611.73008	8" COUPLING	EA	16,000	\$500.00	\$8,000.00	\$300.00	\$4,800.00
611.73406	6" FLEXIBLE EXPANSION JOINT	EA	2,000	\$4,000.00	\$8,000.00	\$1,700.00	\$3,400.00
611.73408	8" FLEXIBLE EXPANSION JOINT	EA	4,000	\$5,000.00	\$20,000.00	\$2,200.00	\$8,800.00
611.74	CHLORINE INJECTION TAP	EA	17,000	\$1,100.00	\$18,700.00	\$500.00	\$8,500.00
611.76008	8" BLOW-OFF VALVE ASSEMBLY	EA	2,000	\$1,800.00	\$3,600.00	\$2,900.00	\$5,800.00
611.811	ADJUSTING/RELOCATING HYDRANTS	EA	4,000	\$5,000.00	\$20,000.00	\$1,500.00	\$6,000.00
611.951	WATER MAIN INSULATION	SY	55,000	\$25.00	\$1,375.00	\$30.00	\$1,650.00
612.12901	TEMPORARY PUMP STATION	EA	1,000	\$255,000.00	\$255,000.00	\$400,000.00	\$400,000.00
612.12902	TEMPORARY PUMP STATION	EA	1,000	\$385,000.00	\$385,000.00	\$400,000.00	\$400,000.00
612.24238	42" CASING PIPE WITH 24" PVC CARRIER PIPE (SDR 26) (MICROTUNNEL)	LF	525,000	\$1,350.00	\$708,750.00	\$2,500.00	\$1,312,500.00
612.3104	SEWER MANHOLE, 4-FOOT DIAMETER	VF	155,000	\$710.00	\$110,760.00	\$380.00	\$60,840.00
612.3106	SEWER MANHOLE, 6-FOOT DIAMETER	VF	61,000	\$950.00	\$57,950.00	\$441.00	\$26,901.00
612.331	MODIFY EXISTING SMH (INVERT)	EA	4,000	\$1,000.00	\$4,000.00	\$500.00	\$2,000.00
612.332	MODIFY EXISTING SMH (DROP CONNECTION)	VF	8,000	\$115.00	\$920.00	\$150.00	\$1,200.00
612.3610	WETWELL, 10' DIAMETER	VF	40,000	\$2,000.00	\$80,000.00	\$650.00	\$26,000.00
612.61218	18" PVC SEWER PIPE (SDR 26)	LF	64,000	\$79.00	\$5,056.00	\$71.00	\$4,544.00
612.61606	6" PVC SEWER PIPE (SDR 35)	LF	130,000	\$30.00	\$3,900.00	\$43.00	\$5,590.00
612.61608	8" PVC SEWER PIPE (SDR 35)	LF	10,000	\$40.00	\$400.00	\$110.00	\$1,100.00
612.61618	18" PVC SEWER PIPE (SDR 35)	LF	1,156,000	\$65.00	\$75,140.00	\$68.00	\$78,608.00
612.64218	18" PVC SEWER PIPE (SDR 26) (>10 FT DEEP)	LF	205,000	\$101.00	\$20,705.00	\$99.00	\$20,295.00
612.64224	24" PVC SEWER PIPE (SDR 25)(C905) (>10 FT DEEP)	LF	67,000	\$133.00	\$8,911.00	\$130.00	\$8,710.00
612.64608	8" PVC SEWER PIPE (SDR 35) (>10 FT DEEP)	LF	37,000	\$70.00	\$2,590.00	\$97.00	\$3,589.00
612.64610	10" PVC SEWER PIPE (SDR 35) (>10 FT DEEP)	LF	22,000	\$76.00	\$1,672.00	\$100.00	\$2,200.00
612.64615	15" PVC SEWER PIPE (SDR 35) (>10 FT DEEP)	LF	1,185,000	\$84.00	\$99,540.00	\$102.00	\$120,870.00
612.64618	18" PVC SEWER PIPE (SDR 35) (>10 FT DEEP)	LF	581,000	\$88.00	\$51,128.00	\$109.00	\$63,329.00
612.72106	6" HDPE (DR 9) (DIPS) FORCE MAIN	LF	207,000	\$40.00	\$8,280.00	\$80.00	\$16,560.00
612.81606	6" PVC SEWER SERVICE WYE	EA	2,000	\$125.00	\$250.00	\$500.00	\$1,000.00
612.82606	6" PVC SEWER SERVICE CLEANOUT	EA	2,000	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00
612.85206	6" FLEXIBLE EXPANSION JOINT	EA	2,000	\$4,000.00	\$8,000.00	\$1,500.00	\$3,000.00
612.86224	24" FLEXIBLE EXPANSION JOINT	EA	4,000	\$18,500.00	\$74,000.00	\$2,500.00	\$10,000.00
612.951	SEWER MAIN INSULATION	SY	121,000	\$25.00	\$3,025.00	\$30.00	\$3,630.00
614.321	2" STEEL CONDUIT	LF	245,000	\$15.00	\$3,675.00	\$14.00	\$3,430.00
614.331	3" STEEL CONDUIT	LF	685,000	\$16.00	\$10,960.00	\$19.00	\$13,015.00
614.3429	4 INCH 2-DUCT STEEL CONDUIT (BRIDGE)	LF	340,000	\$60.00	\$20,400.00	\$88.00	\$29,920.00
614.511	CONCRETE PULL BOX 14"	EA	36,000	\$350.00	\$12,600.00	\$475.00	\$17,100.00
614.512	CONCRETE PULL BOX 18"	EA	9,000	\$500.00	\$4,500.00	\$690.00	\$6,210.00
614.61821	CONCRETE FIBER OPTIC SPLICE VAULT 48"X48"X48"	U	6,000	\$3,600.00	\$21,600.00	\$4,200.00	\$25,200.00
614.61823	CONCRETE FIBER OPTIC SPLICE VAULT 48"X48"X48"	U	4,000	\$5,000.00	\$20,000.00	\$6,400.00	\$25,600.00

Item No.	Description	Unit	Quantity	PS&E		MIDDLESEX CORPORATION, THE 1 SPECTACLE POND ROAD LITTLETON, MA 01460	
				Unit Price	Total	Unit Price	Total
614.5183	30" CONCRETE FIBER OPTIC MANHOLE	EA	4,000	\$1,800.00	\$7,200.00	\$3,150.00	\$12,600.00
614.523	MOLDED PULL BOX 17"X30"	EA	57,000	\$400.00	\$22,800.00	\$475.00	\$27,075.00
614.72114	2" PVC CONDUIT, SCHEDULE 40	LF	560,000	\$9.00	\$5,040.00	\$9.00	\$5,040.00
614.72118	2" PVC CONDUIT, SCHEDULE 80	LF	105,000	\$20.00	\$2,100.00	\$14.00	\$1,470.00
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	5,950,000	\$10.00	\$59,500.00	\$10.00	\$59,500.00
614.73118	3" PVC CONDUIT, SCHEDULE 80	LF	2,980,000	\$20.00	\$59,600.00	\$21.00	\$62,580.00
614.74221	4" 2-DUCT HDPE CONDUIT, SDR 13.5	LF	9,100,000	\$23.00	\$209,300.00	\$26.00	\$236,600.00
615.0071	STEEL SIGN POSTS	LB	3,100,000	\$4.50	\$13,950.00	\$1.00	\$3,100.00
615.0072	STEEL BREAKAWAY SIGN POSTS	LB	1,300,000	\$6.00	\$7,800.00	\$1.00	\$1,300.00
615.0101	TRAFFIC SIGN TYPE A	SF	374,000	\$78.00	\$29,172.00	\$107.00	\$40,018.00
615.01201	TRAFFIC SIGN TYPE A, BREAKAWAY MOUNTS	SF	2,055,000	\$75.00	\$154,125.00	\$71.00	\$145,905.00
615.013	REMOVING TRAFFIC SIGN TYPE A	U	14,000	\$450.00	\$6,300.00	\$890.00	\$12,460.00
615.0201	TRAFFIC SIGN TYPE B	SF	385,000	\$40.00	\$15,400.00	\$73.00	\$28,105.00
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	336,000	\$120.00	\$40,320.00	\$120.00	\$40,320.00
615.024	RELOCATING TRAFFIC SIGN TYPE B	U	1,000	\$250.00	\$250.00	\$370.00	\$370.00
615.0301	TRAFFIC SIGN TYPE C	SF	666,000	\$40.00	\$26,640.00	\$155.00	\$103,230.00
615.03201	TRAFFIC SIGN TYPE C, BREAKAWAY MOUNTS	SF	492,000	\$150.00	\$73,800.00	\$138.00	\$67,896.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	8,000	\$125.00	\$1,000.00	\$220.00	\$1,760.00
615.0401	TRAFFIC SIGN TYPE AA	SF	5,112,000	\$18.00	\$92,016.00	\$19.00	\$97,128.00
615.043	REMOVING TRAFFIC SIGN TYPE AA	U	1,000	\$200.00	\$200.00	\$370.00	\$370.00
615.0501	TRAFFIC SIGN TYPE BB	SF	127,000	\$18.00	\$2,286.00	\$16.00	\$2,032.00
615.0601	TRAFFIC SIGN TYPE CC	SF	256,000	\$11.00	\$2,816.00	\$13.00	\$3,328.00
615.10001	FULL TRAFFIC SIGN STRUCTURE	U	1,000	\$190,000.00	\$190,000.00	\$200,000.00	\$200,000.00
615.10002	FULL TRAFFIC SIGN STRUCTURE	U	1,000	\$180,000.00	\$180,000.00	\$180,000.00	\$180,000.00
615.10003	FULL TRAFFIC SIGN STRUCTURE	U	1,000	\$192,500.00	\$192,500.00	\$205,000.00	\$205,000.00
615.10004	FULL TRAFFIC SIGN STRUCTURE	U	1,000	\$205,000.00	\$205,000.00	\$176,000.00	\$176,000.00
615.10005	FULL TRAFFIC SIGN STRUCTURE	U	1,000	\$55,000.00	\$55,000.00	\$41,000.00	\$41,000.00
615.10006	FULL TRAFFIC SIGN STRUCTURE	U	1,000	\$75,000.00	\$75,000.00	\$57,000.00	\$57,000.00
615.10007	FULL TRAFFIC SIGN STRUCTURE	U	1,000	\$48,000.00	\$48,000.00	\$40,000.00	\$40,000.00
615.10301	REMOVING FULL TRAFFIC SIGN STRUCTURE	U	1,000	\$10,000.00	\$10,000.00	\$4,200.00	\$4,200.00
615.10302	REMOVING FULL TRAFFIC SIGN STRUCTURE	U	1,000	\$5,000.00	\$5,000.00	\$4,200.00	\$4,200.00
615.20001	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1,000	\$40,000.00	\$40,000.00	\$37,000.00	\$37,000.00
615.20002	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1,000	\$40,000.00	\$40,000.00	\$37,000.00	\$37,000.00
615.20301	REMOVING CANTILEVER TRAFFIC SIGN STRUCTURE	U	1,000	\$2,500.00	\$2,500.00	\$4,800.00	\$4,800.00
615.30001	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1,000	\$12,500.00	\$12,500.00	\$19,000.00	\$19,000.00
615.30002	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1,000	\$12,500.00	\$12,500.00	\$19,000.00	\$19,000.00
615.30003	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1,000	\$12,500.00	\$12,500.00	\$19,000.00	\$19,000.00
615.30301	REMOVING BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1,000	\$3,000.00	\$3,000.00	\$4,200.00	\$4,200.00
615.30302	REMOVING BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1,000	\$3,000.00	\$3,000.00	\$4,200.00	\$4,200.00
616.101	TRAFFIC SIGNALS	U	1,000	\$79,000.00	\$79,000.00	\$124,000.00	\$124,000.00
616.102	TRAFFIC SIGNALS	U	1,000	\$102,000.00	\$102,000.00	\$147,000.00	\$147,000.00
616.141	COMPUTER EQUIPMENT AND TRAFFIC SIGNAL SOFTWARE	U	1,000	\$6,000.00	\$6,000.00	\$17,000.00	\$17,000.00
616.151	TRAFFIC SIGNAL (FIBER OPTIC)	U	1,000	\$30,000.00	\$30,000.00	\$23,000.00	\$23,000.00
616.161	TRAFFIC SIGNALS (TEMP.)	U	1,000	\$57,000.00	\$57,000.00	\$30,000.00	\$30,000.00
616.162	TRAFFIC SIGNALS (TEMP.)	U	1,000	\$33,500.00	\$33,500.00	\$30,000.00	\$30,000.00

Item No.	Description	Unit	Quantity	PS&E			MIDDLESEX CORPORATION, THE 1 SERVICE ROAD LITTLETON, MA 01460		
				Unit Price	Total		Unit Price	Total	
616.163	TRAFFIC SIGNALS (TEMP.)	U	1,000	\$55,000.00			\$42,000.00		
616.164	TRAFFIC SIGNALS (TEMP.)	U	1,000	\$8,000.00			\$19,000.00		
616.165	TRAFFIC SIGNALS (TEMP.)	U	1,000	\$5,000.00			\$20,000.00		
616.166	TRAFFIC SIGNALS (TEMP.)	U	1,000	\$22,500.00			\$22,000.00		
616.167	TRAFFIC SIGNALS (TEMP.)	U	1,000	\$22,500.00			\$24,000.00		
616.191	ALTERATIONS TO TRAFFIC SIGNALS	U	1,000	\$81,000.00			\$97,000.00		
616.192	ALTERATIONS TO TRAFFIC SIGNALS	U	1,000	\$81,000.00			\$110,000.00		
616.193	ALTERATIONS TO TRAFFIC SIGNALS	U	1,000	\$133,000.00			\$214,000.00		
616.194	ALTERATIONS TO TRAFFIC SIGNALS	U	1,000	\$138,000.00			\$205,000.00		
616.301	PEDESTRIAN HYBRID BEACON	U	1,000	\$54,000.00			\$184,000.00		
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 60 FT	EA	4,000	\$775.00			\$1,100.00		
616.61	UNIFORMED OFFICERS WITH VEHICLE	\$	1,000,000.00	\$1.00			\$1,000,000.00		
616.7	FLAGGERS	HR	9,148.000	\$21.00			\$192,108.00		
619.1	MAINTENANCE OF TRAFFIC	U	1,000	\$650,000.00			\$2,210,000.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4,000	\$8,000.00			\$630.00		
619.27	TRAILER-MOUNTED SPEED LIMIT SIGN	U	6,000	\$2,000.00			\$380.00		
619.502	WORK ZONE OPERATION COST (WINTER)	MON	12,000	\$1,800.00			\$480.00		
619.503	WORK ZONE OPERATION COST (SUMMER)	MON	20,000	\$950.00			\$370.00		
619.51	PORTABLE QUEUE TRAILER / SENSOR (PQT)	MON	448.000	\$700.00			\$282,240.00		
619.62	PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)	MON	96,000	\$1,000.00			\$1,102.00		
619.54	MOBILE VIDEO TRAILER WITH PAN TILT ZOOM (PTZ)	MON	64,000	\$700.00			\$950.00		
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	4,000	\$6,000.00			\$24,000.00		
619.91	RELOCATE SMART WORK ZONE DEVICE	U	1,000	\$450.00			\$370.00		
621.1	RETROREFLECTIVE MEDIAN BARRIER DELINEATOR	EA	105,000	\$20.00			\$3,885.00		
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	100,000	\$4.00			\$5.00		
621.31	SINGLE DELINEATOR WITH POST	EA	205,000	\$30.00			\$8,200.00		
621.32	DOUBLE DELINEATOR WITH POST	EA	4,000	\$38.00			\$160.00		
621.33	SINGLE DELINEATOR DOUBLE FACED WITH POST	EA	10,000	\$40.00			\$400.00		
621.61	FIBER OPTIC DELINEATOR	EA	20,000	\$75.00			\$880.00		
621.71	FLEXIBLE DELINEATORS, SOIL MOUNT	EA	70,000	\$70.00			\$3,080.00		
622.1	STEEL WITNESS MARKERS	EA	113,000	\$28.00			\$3,955.00		
622.2	CONCRETE BOUNDS	EA	84,000	\$400.00			\$300.00		
625.2	CONCRETE LIGHT POLE BASES, TYPE B	EA	25,000	\$2,100.00			\$840.00		
625.52	LIGHT POLE	U	8,000	\$4,700.00			\$3,900.00		
625.6214	LIGHT POLE WITH LUMINAIRE (SPECIAL), (40'-0" HIGH)	U	18,000	\$2,300.00			\$4,300.00		
628.1	SAWED CONCRETE PAVEMENT	LF	1,950,000	\$5.00			\$9,750.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	14,700,000	\$1.50			\$14,700.00		
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	\$22,800,000	\$0.13			\$0.21		
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	\$6,850,000	\$0.15			\$0.24		
632.0108	RETROREFLECTIVE PAINT PAVE. MARKING, 8" LINE	LF	300,000	\$1.50			\$0.90		
632.0118	RETROREFLECTIVE PAINT PAVE. MARKING, 18" LINE	LF	200,000	\$3.00			\$2.10		
632.02	RETROREFLECTIVE PAINT PAVEMENT MARKING, SYMBOL OR WORD	SF	1,260,000	\$2.00			\$3.15		
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	6,200,000	\$1.20			\$0.60		
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	3,760,000	\$2.00			\$0.90		

Item No.	Description	Unit	Quantity	PAVE		MIDDLESEX CORPORATION, THE 1 SPECTACLE POND ROAD LITTLETON, MA 01460		Total
				Unit Price	Total	Unit Price	Total	
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	880,000	\$2.10	\$1,848.00	\$1.75	\$1,540.00	
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	500,000	\$1.60	\$800.00	\$2.10	\$1,050.00	
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	705,000	\$4.00	\$2,820.00	\$3.70	\$2,608.50	
632.3124	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 24" LINE	LF	290,000	\$5.00	\$1,450.00	\$5.25	\$1,522.50	
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	1,150,000	\$7.50	\$8,625.00	\$7.00	\$8,050.00	
632.71206	GROOVED RETROREFLECTIVE POLYUREA PAVEMENT MARKING, 6" LINE	LF	169,150,000	\$0.90	\$152,235.00	\$1.30	\$219,895.00	
632.71212	GROOVED RETROREFLECTIVE POLYUREA PAVEMENT MARKING, 12" LINE	LF	17,850,000	\$3.00	\$53,550.00	\$2.65	\$47,302.50	
632.911	OBTERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	134,300,000	\$0.40	\$53,720.00	\$0.35	\$47,005.00	
641.	LOAM	CY	1,468,000	\$25.00	\$36,700.00	\$38.00	\$55,784.00	
643.22	FERTILIZER FOR REFERTILIZATION	TON	19,000	\$1,000.00	\$19,000.00	\$101.00	\$1,919.00	
645.0001	TURBIDITY BARRIER	LF	1,000,000	\$30.00	\$30,000.00	\$67.00	\$67,000.00	
645.119	MULCH WITH TACKIFIERS	A	23,000	\$1,000.00	\$23,000.00	\$1,300.00	\$29,900.00	
645.154	BARK MULCH 4 INCHES DEEP	SY	3,500,000	\$7.50	\$26,250.00	\$8.50	\$29,750.00	
645.3	EROSION STONE	TON	16,800,000	\$20.00	\$336,000.00	\$30.00	\$504,000.00	
645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	144,800,000	\$1.50	\$217,200.00	\$1.90	\$275,120.00	
645.45	PERMANENT CHANNEL STABILIZATION TYPE A	SY	22,000,000	\$3.00	\$66,000.00	\$4.25	\$93,500.00	
645.481	WOOD CHIPS FOR TEMPORARY EROSION CONTROL	CY	2,600,000	\$15.00	\$39,000.00	\$3.90	\$10,140.00	
645.482	STUMP GRINDINGS FOR TEMPORARY EROSION CONTROL	CY	10,400,000	\$15.00	\$156,000.00	\$16.00	\$166,400.00	
645.51	HAY BALES FOR TEMPORARY EROSION CONTROL	EA	1,500,000	\$10.00	\$16,000.00	\$10.50	\$16,800.00	
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	14,500,000	\$3.25	\$47,125.00	\$3.00	\$43,500.00	
645.52	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	4,500,000	\$2.00	\$9,000.00	\$3.20	\$14,400.00	
645.531	SILT FENCE	LF	29,850,000	\$2.25	\$67,387.50	\$3.00	\$89,550.00	
645.611	BONDED FIBER MATRIX (BFM)	LB	171,800,000	\$1.05	\$180,390.00	\$1.34	\$230,212.00	
645.612	FIBER REINFORCED MATRIX (FRM)	LB	146,800,000	\$1.50	\$220,200.00	\$1.50	\$220,200.00	
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1,000	\$35,000.00	\$35,000.00	\$40,000.00	\$40,000.00	
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	1,750,000	\$54.00	\$94,500.00	\$60.00	\$105,000.00	
645.81	STORM WATER REMOVAL - TRUCKING	HR	150,000	\$110.00	\$16,500.00	\$25.00	\$3,750.00	
645.8103	EROSION CONTROL - PUMP (300 GAL/MIN DISCHARGE CAPACITY)	UWK	55,000	\$800.00	\$44,000.00	\$730.00	\$40,150.00	
645.8105	EROSION CONTROL - PUMP (500 GAL/MIN DISCHARGE CAPACITY)	UWK	55,000	\$1,000.00	\$55,000.00	\$765.00	\$42,075.00	
645.8110	EROSION CONTROL - PUMP (1000 GAL/MIN DISCHARGE CAPACITY)	UWK	55,000	\$1,200.00	\$66,000.00	\$890.00	\$48,950.00	
645.8203	EROSION CONTROL - PUMP (300 GAL/MIN DISCHARGE CAPACITY)	U	2,000	\$30,000.00	\$60,000.00	\$17,000.00	\$34,000.00	
645.8205	EROSION CONTROL - PUMP (500 GAL/MIN DISCHARGE CAPACITY)	U	2,000	\$42,000.00	\$84,000.00	\$18,000.00	\$36,000.00	
645.8210	EROSION CONTROL - PUMP (1000 GAL/MIN DISCHARGE CAPACITY)	U	2,000	\$70,000.00	\$140,000.00	\$25,000.00	\$50,000.00	
645.85	FLOCCULANT TREATMENT SYSTEM	MON	48,000	\$5,000.00	\$230,000.00	\$5,800.00	\$266,800.00	
645.851	WATER QUALITY MONITORING FOR CONSTRUCTION STORMWATER	HR	866,000	\$60.00	\$51,960.00	\$60.00	\$51,960.00	
645.852	FLOCCULANT TREATMENT SYSTEM OPERATION	HR	2,500,000	\$60.00	\$150,000.00	\$77.00	\$192,500.00	

Item No.	Description	Unit	Quantity	PS&E			MIDDLESEX CORPORATION, THE 1500 CENTRE STREET LITTLETON, MA 01460		
				Unit Price	Total		Unit Price	Total	
646.21	TURF ESTABLISHMENT WITHOUT MULCH (MODIFIED SLOPE SEED (WF))	A	22,000	\$1,100.00	\$24,200.00		\$6,200.00	\$136,400.00	
646.22	TURF ESTABLISHMENT WITHOUT MULCH (MOIST AREA)	A	1,000	\$1,250.00	\$1,250.00		\$7,000.00	\$7,000.00	
646.24	TURF ESTABLISHMENT WITHOUT MULCH (REFORESTATION)	A	2,000	\$1,100.00	\$2,200.00		\$6,200.00	\$12,400.00	
646.25	TURF ESTABLISHMENT WITHOUT MULCH (SALT TOLERANT SEED TYPE 82)	A	13,000	\$1,800.00	\$23,400.00		\$2,500.00	\$32,500.00	
646.26	TURF ESTABLISHMENT WITHOUT MULCH (PARK SEED TYPE 16)	A	8,000	\$1,500.00	\$12,000.00		\$1,800.00	\$12,800.00	
646.312	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS (F)	SY	7,672.000	\$0.45	\$3,452.40		\$2.10	\$16,111.20	
647.1	HUMUS	CY	22,400.000	\$13.00	\$291,200.00		\$11.00	\$246,400.00	
650.2	LANDSCAPING	U	1,000	\$132,000.00	\$132,000.00		\$145,000.00	\$145,000.00	
670.02	SEDIMENT SUMP MEASURING BLOCK	EA	6,000	\$400.00	\$2,400.00		\$600.00	\$3,600.00	
670.04601	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$27,000.00	\$27,000.00		\$80,000.00	\$80,000.00	
670.04602	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$31,000.00	\$31,000.00		\$49,000.00	\$49,000.00	
670.04603	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$24,000.00	\$24,000.00		\$61,000.00	\$61,000.00	
670.04604	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$15,000.00	\$15,000.00		\$60,000.00	\$60,000.00	
670.04605	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$3,000.00	\$3,000.00		\$6,700.00	\$6,700.00	
670.04606	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$13,000.00	\$13,000.00		\$44,000.00	\$44,000.00	
670.04607	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$26,000.00	\$26,000.00		\$86,000.00	\$86,000.00	
670.04608	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$42,000.00	\$42,000.00		\$85,000.00	\$85,000.00	
670.04609	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$46,000.00	\$46,000.00		\$111,000.00	\$111,000.00	
670.04610	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$14,000.00	\$14,000.00		\$44,000.00	\$44,000.00	
670.04611	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$16,000.00	\$16,000.00		\$55,000.00	\$55,000.00	
670.04612	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$92,000.00	\$92,000.00		\$118,000.00	\$118,000.00	
670.04613	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$34,000.00	\$34,000.00		\$105,000.00	\$105,000.00	
670.04614	CONSTRUCT AND REMOVE DIVERSION	U	1,000	\$47,000.00	\$47,000.00		\$217,000.00	\$217,000.00	
670.066	MAIL BOX SUPPORT ASSEMBLIES	EA	30,000	\$175.00	\$5,250.00		\$3,750.00	\$3,750.00	
670.0661	MULTIPLE MAILBOXES SUPPORT ASSEMBLIES	EA	15,000	\$342.50	\$5,137.50		\$210.00	\$3,150.00	
670.104	TEMPORARY PORTABLE LIGHTING	U	8,000	\$5,000.00	\$40,000.00		\$40,000.00	\$320,000.00	
670.95	TEMPORARY SAFETY FENCE	LF	6,700.000	\$5.00	\$33,500.00		\$4.00	\$26,800.00	
671.603	3-INCH PVC CONDUIT, SCHEDULE 80, DIRECTIONAL BORE	LF	215,000	\$60.00	\$12,900.00		\$100.00	\$21,500.00	
671.61106	6" HDPE PIPE, DIPS, DR 7.3 (DIRECTIONAL DRILL)	LF	209,000	\$205.00	\$42,845.00		\$112.00	\$23,408.00	
671.61206	6" HDPE PIPE, DIPS, DR 9 (DIRECTIONAL DRILL)	LF	215,000	\$200.00	\$43,000.00		\$112.00	\$24,080.00	
671.901	DIRECTION DRILL TUNNELING PITS (ENTRANCE AND EXIT)	EA	2,000	\$15,000.00	\$30,000.00		\$2,500.00	\$5,000.00	
671.902	MICROTUNNEL TUNNELING PITS (ENTRANCE AND EXIT)	EA	4,000	\$60,000.00	\$240,000.00		\$70,000.00	\$280,000.00	
677.1201	PERMANENT FIXED LOCATION DYNAMIC MESSAGE SIGN (DMS)	U	1,000	\$87,000.00	\$87,000.00		\$95,000.00	\$95,000.00	
677.1202	PERMANENT FIXED LOCATION DYNAMIC MESSAGE SIGN (DMS)	U	1,000	\$35,000.00	\$35,000.00		\$92,000.00	\$92,000.00	
677.1203	PERMANENT FIXED LOCATION DYNAMIC MESSAGE SIGN (DMS)	U	1,000	\$35,000.00	\$35,000.00		\$92,000.00	\$92,000.00	
677.12301	REAL TIME TRAFFIC MANAGEMENT (RTTM) DYNAMIC MESSAGE SIGN	U	1,000	\$32,000.00	\$32,000.00		\$71,000.00	\$71,000.00	
677.12302	REAL TIME TRAFFIC MANAGEMENT (RTTM) DYNAMIC MESSAGE SIGN	U	1,000	\$32,000.00	\$32,000.00		\$71,000.00	\$71,000.00	
677.12303	REAL TIME TRAFFIC MANAGEMENT (RTTM) DYNAMIC MESSAGE SIGN	U	1,000	\$32,000.00	\$32,000.00		\$71,000.00	\$71,000.00	

Item No.	Description	Unit	Quantity	PS&E		MIDDLESEX CORPORATION, THE 1 SPECTACLE POND ROAD LITTLETON, MA 01460		Total
				Unit Price	Total	Unit Price	Total	
677.12304	REAL TIME TRAFFIC MANAGEMENT (RTTM) DYNAMIC MESSAGE SIGN	U	1,000	\$28,000.00	\$28,000.00	\$64,000.00	\$64,000.00	
677.12305	REAL TIME TRAFFIC MANAGEMENT (RTTM) DYNAMIC MESSAGE SIGN	U	1,000	\$28,000.00	\$28,000.00	\$64,000.00	\$64,000.00	
677.3101	WIRELESS COMMUNICATIONS EQUIPMENT	U	1,000	\$12,500.00	\$12,500.00	\$15,000.00	\$15,000.00	
677.3102	WIRELESS COMMUNICATIONS EQUIPMENT	U	1,000	\$12,000.00	\$12,000.00	\$15,000.00	\$15,000.00	
677.317	RELOCATE WIRELESS COMMUNICATIONS EQUIPMENT	U	1,000	\$40,000.00	\$40,000.00	\$61,000.00	\$61,000.00	
677.41001	CLOSED CIRCUIT TELEVISION (CCTV) SYSTEM FOUNDATION	U	1,000	\$40,000.00	\$40,000.00	\$4,000.00	\$4,000.00	
677.417	RELOCATE CLOSED CIRCUIT TELEVISION (CCTV) SYSTEM	U	1,000	\$15,000.00	\$15,000.00	\$48,000.00	\$48,000.00	
677.427	RELOCATE RWIS EQUIPMENT	U	1,000	\$4,500.00	\$4,500.00	\$35,000.00	\$35,000.00	
677.46	MOTOR VEHICLE DETECTION SYSTEM (MVDs)	U	1,000	\$6,500.00	\$6,500.00	\$18,000.00	\$18,000.00	
677.51012	12-STRAND SINGLE MODE FIBER OPTIC CABLE	LF	4,450,000	\$4.00	\$17,800.00	\$8.00	\$35,600.00	
677.51072	72-STRAND SINGLE MODE FIBER OPTIC CABLE	LF	2,565,000	\$7.00	\$17,955.00	\$8.00	\$20,520.00	
677.53	FIBER OPTIC SPLICE	EA	16,000	\$1,000.00	\$16,000.00	\$735.00	\$11,760.00	
677.54101	GROUND MOUNTED ITS EQUIPMENT CABINET	U	1,000	\$13,000.00	\$13,000.00	\$13,500.00	\$13,500.00	
677.54102	GROUND MOUNTED ITS EQUIPMENT CABINET	U	1,000	\$13,000.00	\$13,000.00	\$13,500.00	\$13,500.00	
677.54103	GROUND MOUNTED ITS EQUIPMENT CABINET	U	1,000	\$13,000.00	\$13,000.00	\$13,500.00	\$13,500.00	
677.54104	GROUND MOUNTED ITS EQUIPMENT CABINET	U	1,000	\$13,000.00	\$13,000.00	\$13,500.00	\$13,500.00	
677.543	DOUBLE-WIDE GROUND MOUNTED ITS EQUIPMENT CABINET	U	1,000	\$25,000.00	\$25,000.00	\$14,000.00	\$14,000.00	
677.581	FIBER OPTIC PATCH PANEL (12-POSITION)	EA	3,000	\$1,600.00	\$4,800.00	\$1,200.00	\$3,600.00	
677.5821	100 MBPS FIBER ETHERNET SWITCH	EA	5,000	\$4,800.00	\$24,000.00	\$5,300.00	\$26,500.00	
677.6301	METER AND DISCONNECT PEDESTAL	U	1,000	\$2,500.00	\$2,500.00	\$3,200.00	\$3,200.00	
677.6302	METER AND DISCONNECT PEDESTAL	U	1,000	\$2,500.00	\$2,500.00	\$3,200.00	\$3,200.00	
677.6303	METER AND DISCONNECT PEDESTAL	U	1,000	\$2,500.00	\$2,500.00	\$3,200.00	\$3,200.00	
677.6304	METER AND DISCONNECT PEDESTAL	U	1,000	\$5,500.00	\$5,500.00	\$3,200.00	\$3,200.00	
677.6305	METER AND DISCONNECT PEDESTAL	U	1,000	\$5,200.00	\$5,200.00	\$3,200.00	\$3,200.00	
677.6306	METER AND DISCONNECT PEDESTAL	U	1,000	\$5,200.00	\$5,200.00	\$3,200.00	\$3,200.00	
677.64	UNINTERRUPTIBLE POWER SUPPLY (UPS)	EA	7,000	\$4,000.00	\$28,000.00	\$6,300.00	\$44,100.00	
677.6801	TEMPORARY ELECTRICAL SERVICE	U	1,000	\$32,000.00	\$32,000.00	\$6,900.00	\$6,900.00	
677.6802	TEMPORARY ELECTRICAL SERVICE	U	1,000	\$12,000.00	\$12,000.00	\$6,900.00	\$6,900.00	
677.6803	TEMPORARY ELECTRICAL SERVICE	U	1,000	\$12,000.00	\$12,000.00	\$2,700.00	\$2,700.00	
677.6804	TEMPORARY ELECTRICAL SERVICE	U	1,000	\$32,000.00	\$32,000.00	\$2,700.00	\$2,700.00	
677.9302	3-CONDUCTOR #2 AWG CABLE	LF	470,000	\$6.00	\$2,820.00	\$8.50	\$3,995.00	
677.9306	3-CONDUCTOR #6 AWG CABLE	LF	550,000	\$6.50	\$3,575.00	\$6.40	\$3,520.00	
677.9308	3-CONDUCTOR #8 AWG CABLE	LF	155,000	\$6.50	\$1,007.50	\$5.25	\$813.75	
678.2	IMPACT ATTENUATION DEVICE (TEST LEVEL 3)	U	1,000	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	
678.201	IMPACT ATTENUATOR FOUNDATION PAD	U	1,000	\$2,400.00	\$2,400.00	\$3,200.00	\$3,200.00	
692.	MOBILIZATION	U	1,000	\$3,065,000.00	\$3,065,000.00	\$1,860,000.00	\$1,860,000.00	
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1,000	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1,000	\$10,000.00	\$10,000.00	\$200,000.00	\$200,000.00	
698.11	FIELD OFFICE TYPE A	MON	56,000	\$2,500.00	\$140,000.00	\$3,000.00	\$168,000.00	
698.2	PHYSICAL TESTING LABORATORY	MON	54,000	\$750.00	\$40,500.00	\$950.00	\$51,300.00	
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	250,000,000	\$1.00	\$250,000.00	\$1.00	\$250,000.00	

Item No.	Description	Unit	Quantity	P&E		MIDDLESEX CORPORATION, THE 1 SPECTACLE POND ROAD LITTLETON, MA 01460		Unit Price	Total	Unit Price	Total
1006.1	SPECIAL WORK FOR GEOTECHNICAL INSTRUMENTATION	\$	25,000,000	\$1.00		\$25,000.00		\$1.00	\$25,000.00		
1008.44	ALTERATIONS AND ADDITIONS AS NEEDED-REMOVAL/UPGRADE OF TOLL PLAZA SYSTEM EQUIPMENT	\$	1,000	\$25,000.00		\$25,000.00		\$25,000.00	\$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		
1008.91	ALTERATIONS AND ADDITIONS AS NEEDED - SLOPE INCLINOMETER EQUIPMENT PURCHASE AND TRAINING	\$	10,000,000	\$1.00		\$10,000.00		\$1.00	\$10,000.00		
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	\$	250,000,000	\$1.00		\$250,000.00		\$1.00	\$250,000.00		
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	31,500,000	\$1.00		\$31,500.00		\$1.00	\$31,500.00		

Alternate A - Signal 3

Alternate A - Signal 3 - Option A

616.19301	ALTERATIONS TO TRAFFIC SIGNALS - OPTION A	U	1,000	\$7,000.00		\$7,000.00		\$5,500.00	\$5,500.00		
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Alternate A - Signal 3 - Option B

616.19302	ALTERATIONS TO TRAFFIC SIGNALS - OPTION B	U	1,000	\$7,500.00		\$7,500.00		\$5,500.00	\$5,500.00		
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Alternate A - Signal 3 - Option C

616.19303	ALTERATIONS TO TRAFFIC SIGNALS - OPTION C	U	1,000	\$5,000.00		\$5,000.00		\$5,500.00	\$5,500.00		
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Alternate B - Signal 4

Alternate B - Signal 4 - Option A

616.19401	ALTERATIONS TO TRAFFIC SIGNALS - OPTION A	U	1,000	\$11,000.00		\$11,000.00		\$5,500.00	\$5,500.00		
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Alternate B - Signal 4 - Option B

616.19402	ALTERATIONS TO TRAFFIC SIGNALS - OPTION B	U	1,000	\$11,500.00		\$11,500.00		\$5,500.00	\$5,500.00		
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Alternate B - Signal 4 - Option C

616.19403	ALTERATIONS TO TRAFFIC SIGNALS - OPTION C	U	1,000	\$10,000.00		\$10,000.00		\$5,500.00	\$5,500.00		
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Totals: **\$57,537,209.01** **\$76,580,189.01**

PS&E Comparison

NEWINGTON - DOVER
 11238Q

NON-FEDERAL

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
Alternate A - Signal 3								
Alternate A - Signal 3 - Option A								
616.19301	ALTERATIONS TO TRAFFIC SIGNALS - OPTION A	U	1.000	\$4,200.00	\$4,200.00	\$7,000.00	\$7,000.00	(\$2,800.00)
Alternate A - Signal 3								
Alternate A - Signal 3 - Option B								
616.19302	ALTERATIONS TO TRAFFIC SIGNALS - OPTION B	U	1.000	\$14,500.00	\$14,500.00	\$7,500.00	\$7,500.00	\$7,000.00
Alternate A - Signal 3								
Alternate A - Signal 3 - Option C								
616.19303	ALTERATIONS TO TRAFFIC SIGNALS - OPTION C	U	1.000	\$12,800.00	\$12,800.00	\$6,000.00	\$6,000.00	(\$6,800.00)
Alternate B - Signal 4								
Alternate B - Signal 4 - Option A								
616.19401	ALTERATIONS TO TRAFFIC SIGNALS - OPTION A	U	1.000	\$7,900.00	\$7,900.00	\$11,000.00	\$11,000.00	(\$3,100.00)
Alternate B - Signal 4								
Alternate B - Signal 4 - Option B								
616.19402	ALTERATIONS TO TRAFFIC SIGNALS - OPTION B	U	1.000	\$20,000.00	\$20,000.00	\$11,500.00	\$11,500.00	\$8,500.00

Alternate B - Signal 4
Alternate B - Signal 4 - Option C

015.10403	ALTERATIONS TO TRAFFIC SIGNALS - OPTION C	1.000	\$7,500.00	\$7,500.00	\$10,000.00	\$10,000.00	\$85,800.00	\$7,150.00
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Items

201.1	CLEARING AND GRUBBING (F)	A		14.300	\$6,500.00	\$92,950.00	\$6,000.00	\$85,800.00	\$7,150.00
201.21	REMOVING SMALL TREES	EA		149.000	\$225.00	\$33,525.00	\$200.00	\$29,800.00	\$3,725.00
201.22	REMOVING LARGE TREES	EA		2.000	\$1,000.00	\$2,000.00	\$900.00	\$1,800.00	\$200.00
201.881	INVASIVE SPECIES CONTROL TYPE I	SY		40,550.000	\$0.20	\$8,110.00	\$1.00	\$40,550.00	(\$32,440.00)
201.882	INVASIVE SPECIES CONTROL TYPE II	SY		14,600.000	\$1.20	\$17,520.00	\$1.00	\$14,600.00	\$2,920.00
202.31	FILL ABANDONED PIPE	CY		455.000	\$300.00	\$136,500.00	\$150.00	\$68,250.00	\$68,250.00
202.32	FILL AND ABANDON STRUCTURE	CY		230.000	\$200.00	\$46,000.00	\$150.00	\$34,500.00	\$11,500.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF		6,450.000	\$12.00	\$77,400.00	\$10.00	\$64,500.00	\$12,900.00
202.42	REMOVAL OF EXISTING PIPE OVER 24" DIAMETER	LF		250.000	\$14.00	\$3,500.00	\$13.00	\$3,250.00	\$250.00
202.43	REMOVAL OF EXISTING ASBESTOS CEMENT PIPE, 0-24" DIAMETER	LF		2,454.000	\$16.00	\$39,264.00	\$26.00	\$63,804.00	(\$24,540.00)
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA		60.000	\$200.00	\$12,000.00	\$250.00	\$15,000.00	(\$3,000.00)
202.6	CURB REMOVAL FOR SALVAGE	LF		24,500.000	\$2.50	\$61,250.00	\$3.00	\$73,500.00	(\$12,250.00)
202.7	REMOVAL OF GUARDRAIL	LF		16,300.000	\$3.00	\$48,900.00	\$1.00	\$16,300.00	\$32,600.00
202.74	REMOVAL OF CONCRETE BARRIER	LF		6,100.000	\$7.00	\$42,700.00	\$15.00	\$91,500.00	(\$48,800.00)
202.8	REMOVAL OF FENCE	LF		8,250.000	\$1.50	\$12,375.00	\$2.50	\$20,625.00	(\$8,250.00)
203.1	COMMON EXCAVATION	CY		210,000.000	\$6.00	\$1,260,000.00	\$5.00	\$1,050,000.00	\$210,000.00
203.2	ROCK EXCAVATION	CY		4,600.000	\$12.00	\$55,200.00	\$15.00	\$69,000.00	(\$13,800.00)
203.53	LOW PERMEABILITY FILL (F)	CY		4,390.000	\$6.00	\$26,340.00	\$15.00	\$65,850.00	(\$39,510.00)

203.55261	INSTALLATION AND REMOVAL OF SWZ - PORTABLE QUEUE TRAILER PLATFORM	U	3,000	\$1,250.00	\$3,750.00	\$3,500.00	\$10,500.00	(\$6,750.00)
203.55264	INSTALLATION AND REMOVAL OF SWZ - MOBILE VIDEO TRAILER PLATFORM	U	2,000	\$1,250.00	\$2,500.00	\$3,500.00	\$7,000.00	(\$4,500.00)
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	5,000	\$950.00	\$4,750.00	\$1,000.00	\$5,000.00	(\$250.00)
203.55553	GUARDRAIL EAGRT OFFSET PLATFORM, TL 2	U	8,000	\$900.00	\$7,200.00	\$800.00	\$6,400.00	\$800.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	230,890.200	\$8.00	\$1,847,121.60	\$5.00	\$1,154,451.00	\$692,670.60
203.62	EMBANKMENT-IN-PLACE, REPLACEMENT MATERIAL	CY	1,000.000	\$12.00	\$12,000.00	\$5.50	\$5,500.00	\$6,500.00
203.7	REHANDLING SURCHARGE MATERIAL	CY	28,750.000	\$8.00	\$230,000.00	\$6.00	\$172,500.00	\$57,500.00
206.1	COMMON STRUCTURE EXCAVATION	CY	6,800.000	\$25.00	\$170,000.00	\$12.00	\$81,600.00	\$88,400.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	20.000	\$125.00	\$2,500.00	\$31.00	\$620.00	\$1,880.00
206.2	ROCK STRUCTURE EXCAVATION	CY	395.000	\$30.00	\$11,850.00	\$40.00	\$15,800.00	(\$3,950.00)
206.41	OBSTRUCTION REMOVAL FOR PIPE JACKING	LF	40.000	\$500.00	\$20,000.00	\$45.00	\$1,800.00	\$18,200.00
209.1	GRANULAR BACKFILL	CY	670.000	\$30.00	\$20,100.00	\$25.00	\$16,750.00	\$3,350.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	275.000	\$40.00	\$11,000.00	\$40.00	\$11,000.00	\$0.00
209.4	GRANULAR BACKFILL (GRAV)	CY	51.000	\$40.00	\$2,040.00	\$40.00	\$2,040.00	\$0.00
209.5	GRANULAR BACKFILL FOR MSE WALLS	CY	9,475.000	\$35.00	\$331,625.00	\$30.00	\$284,250.00	\$47,375.00
209.61	LIGHTWEIGHT AGGREGATE BACKFILL	CY	1,513.000	\$135.00	\$204,255.00	\$110.00	\$166,430.00	\$37,825.00
210.1	SETTLEMENT PLATFORMS	EA	6.000	\$500.00	\$3,000.00	\$1,400.00	\$8,400.00	(\$5,400.00)
210.2	SETTLEMENT PLATFORM MONITORING	HR	96.000	\$150.00	\$14,400.00	\$75.00	\$7,200.00	\$7,200.00
210.24	VIBRATING WIRE PIEZOMETER	EA	11.000	\$3,300.00	\$36,300.00	\$3,500.00	\$38,500.00	(\$2,200.00)
210.3	SLOPE INCLINOMETERS	LF	300.000	\$110.00	\$33,000.00	\$75.00	\$22,500.00	\$10,500.00
211.11	VIBRATION MONITORING SERVICES	HR	170.000	\$150.00	\$25,500.00	\$100.00	\$17,000.00	\$8,500.00
214.	FINE GRADING	U	1.000	\$750,000.00	\$750,000.00	\$195,000.00	\$195,000.00	\$555,000.00
217.1	MOBILIZATION AND DEMOBILIZATION OF PV DRAIN EQUIPMENT	U	10.000	\$10,000.00	\$100,000.00	\$25,000.00	\$250,000.00	(\$150,000.00)

217.2	PREFABRICATED VERTICAL DRAINS	LF	3,085,050.00	\$0.65	\$2,005,282.50	\$0.40	\$1,234,020.00	\$771,262.50
217.3	PVD OBSTRUCTION CLEARANCE	LF	515,000.00	\$0.20	\$103,000.00	\$1.50	\$772,500.00	(\$669,500.00)
217.4	SAND DRAINAGE BLANKET	CY	57,490.00	\$16.00	\$919,840.00	\$13.50	\$776,115.00	\$143,725.00
221.41	HIGH MODULUS COLUMN GROUND IMPROVEMENT	U	1.000	\$600,000.00	\$600,000.00	\$560,000.00	\$560,000.00	\$40,000.00
221.42	LOAD TRANSFER PLATFORM FOR HIGH MODULOUS COLUMN	U	1.000	\$70,000.00	\$70,000.00	\$60,000.00	\$60,000.00	\$10,000.00
304.1	SAND (F)	CY	110,329.00	\$16.00	\$1,765,264.00	\$15.00	\$1,654,935.00	\$110,329.00
304.101	SAND	CY	37,300.00	\$16.00	\$596,800.00	\$15.00	\$559,500.00	\$37,300.00
304.2	GRAVEL (F)	CY	1,139.300	\$20.00	\$22,786.00	\$20.00	\$22,786.00	\$0.00
304.3	CRUSHED GRAVEL (F)	CY	968.700	\$28.00	\$27,123.60	\$24.00	\$23,248.80	\$3,874.80
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	300.000	\$60.00	\$18,000.00	\$20.00	\$6,000.00	\$12,000.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	3,950.000	\$28.00	\$110,600.00	\$28.00	\$110,600.00	\$0.00
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	61,787.000	\$23.00	\$1,421,101.00	\$17.00	\$1,050,379.00	\$370,722.00
304.41	CRUSHED STONE (FINE GRADATION) FOR SHIM	CY	87.000	\$30.00	\$2,610.00	\$19.00	\$1,653.00	\$957.00
304.499	TEMPORARY CRUSHED STONE (FINE GRADATION)	CY	96.600	\$50.00	\$4,830.00	\$31.00	\$2,994.60	\$1,835.40
304.5	CRUSHED STONE (COARSE GRADATION) (F)	CY	41,279.000	\$23.00	\$949,417.00	\$17.00	\$701,743.00	\$247,674.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	1,550.000	\$60.00	\$93,000.00	\$72.00	\$111,600.00	(\$18,600.00)
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	73,200.000	\$58.00	\$4,245,600.00	\$55.00	\$4,026,000.00	\$219,600.00
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	3,900.000	\$60.00	\$234,000.00	\$70.00	\$273,000.00	(\$39,000.00)
403.11901	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 1)	TON	2,400.000	\$72.00	\$172,800.00	\$81.00	\$194,400.00	(\$21,600.00)
403.11902	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 2)	TON	6,200.000	\$72.00	\$446,400.00	\$81.00	\$502,200.00	(\$55,800.00)
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	1,730.000	\$110.00	\$190,300.00	\$110.00	\$190,300.00	\$0.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	84,756.500	\$1.50	\$127,134.75	\$1.00	\$84,756.50	\$42,378.25

403.6	PAVEMENT JOINT ADHESIVE	LF	874,700.000	\$0.25	\$218,675.00	\$0.25	\$218,675.00	\$0.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	2,128.000	\$2.00	\$4,256.00	\$3.50	\$7,448.00	(\$3,192.00)
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	81.000	\$160.00	\$12,960.00	\$125.00	\$10,125.00	\$2,835.00
403.98	HOT BITUMINOUS CONCRETE LEVELING, MACHINE METHOD	TON	700.000	\$70.00	\$49,000.00	\$78.00	\$54,600.00	(\$5,600.00)
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	19,200.000	\$60.00	\$1,152,000.00	\$76.00	\$1,459,200.00	(\$307,200.00)
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	20,900.000	\$4.00	\$83,600.00	\$3.80	\$79,420.00	\$4,180.00
411.1	HOT BITUMINOUS CONCRETE LEVELING COURSE	TON	100.000	\$110.00	\$11,000.00	\$82.00	\$8,200.00	\$2,800.00
411.473	PLANT MIX SURFACE TREATMENT (MODIFIED ASPHALT CEMENT) NO. 4	TON	2,900.000	\$65.00	\$188,500.00	\$92.00	\$266,800.00	(\$78,300.00)
415.8	GLASS FIBER PAVEMENT REINFORCEMENT MESH	SY	3,350.000	\$12.00	\$40,200.00	\$11.00	\$36,850.00	\$3,350.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	75,950.000	\$2.00	\$151,900.00	\$1.50	\$113,925.00	\$37,975.00
417.416	RUMBLE STRIPS, 16" WIDE	LF	68,200.000	\$0.40	\$27,280.00	\$0.20	\$13,640.00	\$13,640.00
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	1,450.000	\$2.50	\$3,625.00	\$2.00	\$2,900.00	\$725.00
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.000	\$185,000.00	\$185,000.00	\$225,000.00	\$225,000.00	(\$40,000.00)
503.201	COFFERDAMS	U	1.000	\$40,000.00	\$40,000.00	\$45,000.00	\$45,000.00	(\$5,000.00)
503.202	COFFERDAMS	U	1.000	\$8,000.00	\$8,000.00	\$10,000.00	\$10,000.00	(\$2,000.00)
503.203	COFFERDAMS	U	1.000	\$180,000.00	\$180,000.00	\$125,000.00	\$125,000.00	\$55,000.00
503.204	COFFERDAMS	U	1.000	\$150,000.00	\$150,000.00	\$125,000.00	\$125,000.00	\$25,000.00
503.205	COFFERDAMS	U	1.000	\$6,500.00	\$6,500.00	\$20,000.00	\$20,000.00	(\$13,500.00)
503.206	COFFERDAMS	U	1.000	\$6,500.00	\$6,500.00	\$20,000.00	\$20,000.00	(\$13,500.00)
503.301	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.000	\$49,000.00	\$49,000.00	\$100,000.00	\$100,000.00	(\$51,000.00)
503.302	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.000	\$43,000.00	\$43,000.00	\$95,000.00	\$95,000.00	(\$52,000.00)
503.303	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.000	\$120,000.00	\$120,000.00	\$230,000.00	\$230,000.00	(\$110,000.00)
504.101	COMMON BRIDGE EXCAVATION	CY	9,409.000	\$12.00	\$112,908.00	\$15.00	\$141,135.00	(\$28,227.00)

506.2	STEEL SHEET PILING	LB	47,500.000	\$1.20	\$57,000.00	\$1.25	\$59,375.00	(\$2,375.00)
508.	STRUCTURAL FILL	CY	790.000	\$50.00	\$39,500.00	\$40.00	\$31,600.00	\$7,900.00
509.1	MOBILIZATION AND DEMOBILIZ. OF DRILLED SHAFT DRILLING EQUIPMENT	U	4.000	\$25,700.00	\$102,800.00	\$25,000.00	\$100,000.00	\$2,800.00
509.2	DRILLED SHAFT	LF	12,285.000	\$200.00	\$2,457,000.00	\$200.00	\$2,457,000.00	\$0.00
509.3	OBSTRUCTION REMOVAL	LF	100.000	\$40.00	\$4,000.00	\$500.00	\$50,000.00	(\$46,000.00)
510.1	PILE DRIVING EQUIPMENT	U	2.000	\$108,761.00	\$217,522.00	\$50,000.00	\$100,000.00	\$117,522.00
510.61	FURNISHING & DRIVING STEEL BEARING PILES	LB	496,100.000	\$0.50	\$248,050.00	\$0.55	\$272,855.00	(\$24,805.00)
510.65	DRIVING-POINTS FOR STEEL BEARING PILES	EA	120.000	\$200.00	\$24,000.00	\$200.00	\$24,000.00	\$0.00
510.9	PILE SPLICES	EA	110.000	\$1.00	\$110.00	\$110.00	\$12,100.00	(\$11,990.00)
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	228.000	\$303.00	\$69,084.00	\$350.00	\$79,800.00	(\$10,716.00)
520.1	CONCRETE CLASS A	CY	280.000	\$500.00	\$140,000.00	\$800.00	\$224,000.00	(\$84,000.00)
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	61.000	\$450.00	\$27,450.00	\$650.00	\$39,650.00	(\$12,200.00)
520.121	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	574.000	\$602.00	\$345,548.00	\$600.00	\$344,400.00	\$1,148.00
520.2	CONCRETE CLASS B	CY	595.000	\$350.00	\$208,250.00	\$290.00	\$172,550.00	\$35,700.00
520.21	CONCRETE CLASS B, FOOTINGS (F)	CY	329.000	\$339.00	\$111,531.00	\$400.00	\$131,600.00	(\$20,069.00)
520.213	CONCRETE CLASS B, FOOTINGS (ON SOIL) (F)	CY	169.000	\$250.00	\$42,250.00	\$325.00	\$54,925.00	(\$12,675.00)
520.421	CONCRETE CLASS F, FLOWABLE FILL, EXCAVATABLE	CY	165.000	\$75.00	\$12,375.00	\$160.00	\$26,400.00	(\$14,025.00)
520.6	CONCRETE CLASS T, FOUNDATION SEAL	CY	40.000	\$240.00	\$9,600.00	\$250.00	\$10,000.00	(\$400.00)
520.7002	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	688.000	\$750.00	\$516,000.00	\$800.00	\$550,400.00	(\$34,400.00)
528.1114	PRESTRESSED CONCRETE GIRDERS, NEBT 1400 (F)	LF	2,336.000	\$348.00	\$812,928.00	\$500.00	\$1,168,000.00	(\$355,072.00)
528.51	PRESTRESSED CONCRETE DECK PANELS (F)	SF	9,440.000	\$18.31	\$172,846.40	\$15.00	\$141,600.00	\$31,246.40
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	260.000	\$85.00	\$22,100.00	\$75.00	\$19,500.00	\$2,600.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	59.000	\$50.00	\$2,950.00	\$50.00	\$2,950.00	\$0.00

538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,593.000	\$20.00	\$31,860.00	\$20.00	\$31,860.00	\$0.00
541.1	PVC WATERSTOPS, NH TYPE 1 (F)	LF	179.000	\$10.00	\$1,790.00	\$7.50	\$1,342.50	\$447.50
541.3	PVC WATERSTOPS, NH TYPE 3 (F)	LF	19.000	\$10.00	\$190.00	\$7.50	\$142.50	\$47.50
544.1	REINFORCING STEEL (ROADWAY)	LB	84,400.000	\$1.50	\$126,600.00	\$1.50	\$126,600.00	\$0.00
544.3	REINFORCING STEEL (CONTRACTOR DETAILED)	LB	42,972.000	\$1.25	\$53,715.00	\$1.35	\$58,012.20	(\$4,297.20)
544.31	REINFORCING STEEL, EPOXY COATED (CONTRACTOR DETAILED)	LB	265,355.000	\$1.20	\$318,426.00	\$1.20	\$318,426.00	\$0.00
544.7	SYNTHETIC FIBER REINFORCEMENT (F)	LB	1,598.000	\$10.00	\$15,980.00	\$7.50	\$11,985.00	\$3,995.00
548.11	ELASTOMERIC BEARING PADS (F)	EA	48.000	\$300.00	\$14,400.00	\$500.00	\$24,000.00	(\$9,600.00)
550.1	STRUCTURAL STEEL (F)	LB	13,540.000	\$4.00	\$54,160.00	\$2.50	\$33,850.00	\$20,310.00
560.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	206.000	\$575.00	\$118,450.00	\$500.00	\$103,000.00	\$15,450.00
562.1	SILICONE JOINT SEALANT (F)	LF	425.000	\$15.00	\$6,375.00	\$20.00	\$8,500.00	(\$2,125.00)
563.223	BRIDGE RAIL T2 WITH SNOW SCREENING	LF	393.000	\$150.00	\$58,950.00	\$150.00	\$58,950.00	\$0.00
563.528	RESET ALUMINUM HAND RAIL	LF	210.000	\$35.00	\$7,350.00	\$56.00	\$11,760.00	(\$4,410.00)
565.222	BRIDGE APPROACH RAIL T2 (STEEL POSTS)	U	4.000	\$4,900.00	\$19,600.00	\$4,100.00	\$16,400.00	\$3,200.00
582.1	SLOPE PAVING WITH CONCRETE (F)	SY	610.000	\$65.00	\$39,650.00	\$50.00	\$30,500.00	\$9,150.00
585.1	STONE FILL, CLASS A	CY	120.000	\$30.00	\$3,600.00	\$40.00	\$4,800.00	(\$1,200.00)
585.2	STONE FILL, CLASS B	CY	550.000	\$28.00	\$15,400.00	\$25.00	\$13,750.00	\$1,650.00
585.3	STONE FILL, CLASS C	CY	1,750.000	\$40.00	\$70,000.00	\$29.00	\$50,750.00	\$19,250.00
585.4	STONE FILL, CLASS D	CY	55.000	\$45.00	\$2,475.00	\$25.00	\$1,375.00	\$1,100.00
585.5	STONE FILL, CLASS E	CY	2,800.000	\$40.00	\$112,000.00	\$25.00	\$70,000.00	\$42,000.00
585.7	STONE FILL, CLASS G	CY	530.000	\$50.00	\$26,500.00	\$30.00	\$15,900.00	\$10,600.00
592.1	MECHANICALLY STABILIZED EARTH RETAINING WALL	SF	9,249.000	\$50.00	\$462,450.00	\$42.00	\$388,458.00	\$73,992.00
592.12	MECHANICALLY STABILIZED EARTH RETAINING WALL	SF	3,391.000	\$50.00	\$169,550.00	\$40.00	\$135,640.00	\$33,910.00

593.121	GEOTEXTILE; SUBSUR DRAIN CL.2. NON-WOVEN	SY	12,000	\$2.00	\$24.00	\$3.00	\$36.00	(\$12.00)
593.221	GEOTEXTILE; SEPARATION CL.2. NON-WOVEN	SY	153,000	\$2.00	\$306.00	\$3.00	\$459.00	(\$153.00)
593.411	GEOTEXTILE; PERM CONTROL CL.1. NON-WOVEN	SY	765,000	\$2.00	\$1,530.00	\$3.00	\$2,295.00	(\$765.00)
593.421	GEOTEXTILE; PERM CONTROL CL.2. NON-WOVEN	SY	5,150,000	\$2.00	\$10,300.00	\$2.50	\$12,875.00	(\$2,575.00)
594.2	WOOD PANEL SOUND ABATEMENT WALL	SF	262,150,000	\$20.00	\$5,243,000.00	\$20.00	\$5,243,000.00	\$0.00
602.19008	8" PIPE LINER, CONTRACTOR'S OPTION	LF	640,000	\$30.00	\$19,200.00	\$80.00	\$51,200.00	(\$32,000.00)
603.0001	VIDEO INSPECTION	LF	31,700,000	\$1.00	\$31,700.00	\$1.00	\$31,700.00	\$0.00
603.00212	12" R.C. PIPE, 2000D	LF	680,000	\$49.00	\$33,320.00	\$40.00	\$27,200.00	\$6,120.00
603.00215	15" R.C. PIPE, 2000D	LF	12,800,000	\$50.00	\$640,000.00	\$44.00	\$563,200.00	\$76,800.00
603.00218	18" R.C. PIPE, 2000D	LF	4,900,000	\$52.00	\$254,800.00	\$50.00	\$245,000.00	\$9,800.00
603.00224	24" R.C. PIPE, 2000D	LF	3,260,000	\$65.00	\$211,900.00	\$61.00	\$198,860.00	\$13,040.00
603.00230	30" R.C. PIPE, 2000D	LF	870,000	\$85.00	\$73,950.00	\$88.00	\$76,560.00	(\$2,610.00)
603.00236	36" R.C. PIPE, 2000D	LF	1,300,000	\$115.00	\$149,500.00	\$84.00	\$109,200.00	\$40,300.00
603.00242	42" R.C. PIPE, 2000D	LF	50,000	\$140.00	\$7,000.00	\$114.00	\$5,700.00	\$1,300.00
603.00315	15" R.C. PIPE, 3000D	LF	46,000	\$55.00	\$2,530.00	\$70.00	\$3,220.00	(\$690.00)
603.30112	12" R.C. END SECTIONS	EA	4,000	\$440.00	\$1,760.00	\$600.00	\$2,400.00	(\$640.00)
603.30115	15" R.C. END SECTIONS	EA	4,000	\$480.00	\$1,920.00	\$570.00	\$2,280.00	(\$360.00)
603.30118	18" R.C. END SECTIONS	EA	18,000	\$530.00	\$9,540.00	\$600.00	\$10,800.00	(\$1,260.00)
603.30124	24" R.C. END SECTIONS	EA	3,000	\$620.00	\$1,860.00	\$650.00	\$1,950.00	(\$90.00)
603.30130	30" R.C. END SECTIONS	EA	3,000	\$780.00	\$2,340.00	\$850.00	\$2,550.00	(\$210.00)
603.30136	36" R.C. END SECTIONS	EA	1,000	\$1,010.00	\$1,010.00	\$1,000.00	\$1,000.00	\$10.00
603.33218	18" CORR. POLYETHYLENE END SECTION	EA	2,000	\$250.00	\$500.00	\$200.00	\$400.00	\$100.00
603.36112	12" ALUMINIZED STEEL END SECTION	EA	5,000	\$205.00	\$1,025.00	\$200.00	\$1,000.00	\$25.00

603.36115	15" ALUMINIZED STEEL END SECTION	EA	8,000	\$240.00	\$1,920.00	\$225.00	\$1,800.00	\$120.00
603.36118	18" ALUMINIZED STEEL END SECTION	EA	17,000	\$275.00	\$4,675.00	\$300.00	\$5,100.00	(\$425.00)
603.36124	24" ALUMINIZED STEEL END SECTION	EA	15,000	\$350.00	\$5,250.00	\$390.00	\$5,850.00	(\$600.00)
603.36130	30" ALUMINIZED STEEL END SECTION	EA	4,000	\$600.00	\$2,400.00	\$580.00	\$2,320.00	\$80.00
603.36136	36" ALUMINIZED STEEL END SECTION	EA	5,000	\$900.00	\$4,500.00	\$750.00	\$3,750.00	\$750.00
603.60015	LAYING/RELAYING 15" DRAINAGE PIPE	LF	160,000	\$45.00	\$7,200.00	\$35.00	\$5,600.00	\$1,600.00
603.71224	24" R.C. PIPE 2000D JACKED UNDER ROADBED	U	250,000	\$965.00	\$241,250.00	\$290.00	\$72,500.00	\$168,750.00
603.71230	30" R.C. PIPE 2000D JACKED UNDER ROADBED	U	500,000	\$975.00	\$487,500.00	\$320.00	\$160,000.00	\$327,500.00
603.82118	18" PE PIPE (TYPE C)	LF	10,000	\$64.00	\$640.00	\$50.00	\$500.00	\$140.00
603.82212	12" PE PIPE (TYPE S)	LF	840,000	\$41.00	\$34,440.00	\$32.00	\$26,880.00	\$7,560.00
603.82215	15" PE PIPE (TYPE S)	LF	2,800,000	\$40.00	\$112,000.00	\$35.00	\$98,000.00	\$14,000.00
603.82218	18" PE PIPE (TYPE S)	LF	1,700,000	\$45.00	\$76,500.00	\$36.00	\$61,200.00	\$15,300.00
603.82224	24" PE PIPE (TYPE S)	LF	1,700,000	\$63.00	\$107,100.00	\$44.00	\$74,800.00	\$32,300.00
603.82230	30" PE PIPE (TYPE S)	LF	74,000	\$90.00	\$6,660.00	\$78.00	\$5,772.00	\$888.00
603.82236	36" PE PIPE (TYPE S)	LF	97,000	\$110.00	\$10,670.00	\$104.00	\$10,088.00	\$582.00
603.91212	12" BACKFLOW PREVENTION CHECK VALVE, INLINE DUCKBILL, 12" PIPE	EA	1,000	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$0.00
604.0007	POLYETHYLENE LINER	EA	271,000	\$200.00	\$54,200.00	\$115.00	\$31,165.00	\$23,035.00
604.114	CATCH BASINS TYPE A, 4-FOOT DIAMETER	U	127,000	\$3,000.00	\$381,000.00	\$2,000.00	\$254,000.00	\$127,000.00
604.115	CATCH BASINS TYPE A, 5-FOOT DIAMETER	U	35,000	\$3,500.00	\$122,500.00	\$2,500.00	\$87,500.00	\$35,000.00
604.116	CATCH BASINS TYPE A, 6-FOOT DIAMETER	U	10,000	\$4,500.00	\$45,000.00	\$3,000.00	\$30,000.00	\$15,000.00
604.118	CATCH BASINS TYPE A, 8-FOOT DIAMETER	U	9,000	\$8,000.00	\$72,000.00	\$5,800.00	\$52,200.00	\$19,800.00
604.12	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	106,000	\$2,900.00	\$307,400.00	\$1,800.00	\$190,800.00	\$116,600.00
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	13,000	\$3,300.00	\$42,900.00	\$2,300.00	\$29,900.00	\$13,000.00

604.15	CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	18.000	\$2,800.00	\$50,400.00	\$2,000.00	\$36,000.00	\$14,400.00
604.155	CATCH BASINS TYPE E, 5-FOOT DIAMETER	U	14.000	\$3,350.00	\$46,900.00	\$2,900.00	\$40,600.00	\$6,300.00
604.156	CATCH BASINS TYPE E, 6-FOOT DIAMETER	U	4.000	\$4,200.00	\$16,800.00	\$3,500.00	\$14,000.00	\$2,800.00
604.16	CATCH BASINS TYPE F, 4-FOOT DIAMETER	U	2.000	\$3,200.00	\$6,400.00	\$2,300.00	\$4,600.00	\$1,800.00
604.19	SPECIAL CATCH BASINS	U	5.000	\$2,200.00	\$11,000.00	\$2,600.00	\$13,000.00	(\$2,000.00)
604.21	DROP INLETS TYPE A	U	27.000	\$2,400.00	\$64,800.00	\$1,700.00	\$45,900.00	\$18,900.00
604.22	DROP INLETS TYPE B, 4-FOOT DIAMETER	U	1.000	\$2,400.00	\$2,400.00	\$1,700.00	\$1,700.00	\$700.00
604.25	DROP INLETS TYPE E	U	5.000	\$2,200.00	\$11,000.00	\$2,000.00	\$10,000.00	\$1,000.00
604.32	DRAINAGE MANHOLES	U	25.000	\$2,600.00	\$65,000.00	\$2,000.00	\$50,000.00	\$15,000.00
604.325	DRAINAGE MANHOLES, 5-FOOT DIAMETER	U	12.000	\$3,200.00	\$38,400.00	\$2,800.00	\$33,600.00	\$4,800.00
604.326	DRAINAGE MANHOLES, 6-FOOT DIAMETER	U	1.000	\$5,800.00	\$5,800.00	\$3,600.00	\$3,600.00	\$2,200.00
604.391	SPECIAL MANHOLES	U	1.000	\$4,500.00	\$4,500.00	\$4,000.00	\$4,000.00	\$500.00
604.392	SPECIAL MANHOLES	U	1.000	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00	(\$500.00)
604.393	SPECIAL MANHOLES	U	1.000	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$0.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	125.000	\$450.00	\$56,250.00	\$350.00	\$43,750.00	\$12,500.00
604.5	RECONSTRUCTING/ADJUSTING MANHOLES	LF	9.000	\$600.00	\$5,400.00	\$325.00	\$2,925.00	\$2,475.00
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	21.000	\$600.00	\$12,600.00	\$350.00	\$7,350.00	\$5,250.00
604.6	MANHOLE COVERS & FRAMES	EA	1.000	\$800.00	\$800.00	\$500.00	\$500.00	\$300.00
604.62	DRAINAGE MANHOLE COVERS AND FRAMES	EA	1.000	\$800.00	\$800.00	\$500.00	\$500.00	\$300.00
604.71	GRATES & FRAMES, TYPE A	EA	3.000	\$800.00	\$2,400.00	\$500.00	\$1,500.00	\$900.00
604.9101	OUTLET CONTROL STRUCTURE	U	2.000	\$3,750.00	\$7,500.00	\$3,600.00	\$7,200.00	\$300.00
604.9102	OUTLET CONTROL STRUCTURE	U	1.000	\$8,000.00	\$8,000.00	\$3,600.00	\$3,600.00	\$4,400.00
604.9103	OUTLET CONTROL STRUCTURE	U	1.000	\$5,500.00	\$5,500.00	\$3,600.00	\$3,600.00	\$1,900.00

604.9104	OUTLET CONTROL STRUCTURE	U		1.000		\$5,000.00	\$5,000.00	\$3,600.00	\$3,600.00	\$1,400.00
604.921	LEACHING CHAMBER TYPE 1	U		22.000		\$1,600.00	\$35,200.00	\$1,800.00	\$39,600.00	(\$4,400.00)
604.922	LEACHING CHAMBER TYPE 2	U		16.000		\$1,600.00	\$25,600.00	\$1,800.00	\$28,800.00	(\$3,200.00)
604.9225	LEACHING CHAMBER, TYPE II, 5-FOOT DIAMETER	U		4.000		\$2,100.00	\$8,400.00	\$2,800.00	\$11,200.00	(\$2,800.00)
605.506	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF		14,100.000		\$18.00	\$253,800.00	\$16.00	\$225,600.00	\$28,200.00
605.512	12" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF		1,050.000		\$23.00	\$24,150.00	\$24.00	\$25,200.00	(\$1,050.00)
605.79	UNDERDRAIN FLUSHING BASINS	EA		40.000		\$500.00	\$20,000.00	\$400.00	\$16,000.00	\$4,000.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3)	U		5.000		\$2,000.00	\$10,000.00	\$1,800.00	\$9,000.00	\$1,000.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2)	U		8.000		\$1,900.00	\$15,200.00	\$1,600.00	\$12,800.00	\$2,400.00
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2)	U		3.000		\$500.00	\$1,500.00	\$500.00	\$1,500.00	\$0.00
606.141	BEAM GUARDRAIL (CURVED WCRT POSTS)	LF		112.500		\$38.00	\$4,275.00	\$23.00	\$2,587.50	\$1,687.50
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK	LF		5,912.500		\$15.00	\$88,687.50	\$15.00	\$88,687.50	\$0.00
606.312	SINGLE FACED TRANSITION RAIL, STEEL POST	U		4.000		\$2,900.00	\$11,600.00	\$3,000.00	\$12,000.00	(\$400.00)
606.41195	CONCRETE BARRIER, T-SECTION	LF		110.000		\$500.00	\$55,000.00	\$210.00	\$23,100.00	\$31,900.00
606.41231	TRANSITION SINGLE SLOPE CONCRETE BARRIER, PRECAST	U		6.000		\$2,600.00	\$15,600.00	\$4,400.00	\$26,400.00	(\$10,800.00)
606.41251	54" TO 45" TRANSITION SINGLE SLOPE CONCRETE BARRIER, PRECAST	U		2.000		\$4,000.00	\$8,000.00	\$4,400.00	\$8,800.00	(\$800.00)
606.413	SINGLE SLOPE CONCRETE MEDIAN BARRIER, PRECAST	LF		14,500.000		\$70.00	\$1,015,000.00	\$80.00	\$1,160,000.00	(\$145,000.00)
606.4133	SINGLE SLOPE CONCRETE BARRIER, PRECAST (10' SECTION)	LF		420.000		\$90.00	\$37,800.00	\$90.00	\$37,800.00	\$0.00
606.4135	54" SINGLE SLOPE CONCRETE BARRIER, PRECAST	LF		240.000		\$95.00	\$22,800.00	\$110.00	\$26,400.00	(\$3,600.00)
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF		15,420.000		\$30.00	\$462,600.00	\$20.00	\$308,400.00	\$154,200.00
606.41731	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL WITH DRAINAGE SLOTS	LF		13,700.000		\$50.00	\$685,000.00	\$28.00	\$383,600.00	\$301,400.00

606.4174	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRACED	LF	140.000	\$50.00	\$7,000.00	\$75.00	\$10,500.00	(\$3,500.00)
606.63118	RESET SAFETY RAIL W/ GUARD, STEEL	LF	340.000	\$102.00	\$34,680.00	\$15.00	\$5,100.00	\$29,580.00
606.84	ANCHOR FOR CURVED GUARDRAIL WCRT POSTS	U	1.000	\$1,600.00	\$1,600.00	\$1,350.00	\$1,350.00	\$250.00
606.93	TEMPORARY BEAM GUARDRAIL	LF	462.500	\$20.00	\$9,250.00	\$17.00	\$7,862.50	\$1,387.50
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	8.000	\$4,000.00	\$32,000.00	\$3,600.00	\$28,800.00	\$3,200.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	10.000	\$7,500.00	\$75,000.00	\$3,800.00	\$38,000.00	\$37,000.00
607.360	CHAIN LINK FENCE WITH VINYL COATED STEEL FABRIC, 6' HIGH	LF	9,650.000	\$25.00	\$241,250.00	\$20.00	\$193,000.00	\$48,250.00
607.4360	POST ASSEMBLIES FOR CHAIN LINK FENCE WITH VINYL	EA	69.000	\$190.00	\$13,110.00	\$200.00	\$13,800.00	(\$690.00)
607.73624	24' STL FABRIC, 6' HIGH	U	4.000	\$2,700.00	\$10,800.00	\$2,700.00	\$10,800.00	\$0.00
608.125	COATED STEEL FABRIC, 6' HIGH	SY	2,823.000	\$22.00	\$62,106.00	\$20.00	\$56,460.00	\$5,646.00
608.24	2 1/2" BITUMINOUS SIDEWALK (2 COURSES) (F)	SY	1,915.000	\$45.00	\$86,175.00	\$36.00	\$68,940.00	\$17,235.00
608.26	4" CONCRETE SIDEWALK (F)	SY	1,443.000	\$46.00	\$66,378.00	\$39.00	\$56,277.00	\$10,101.00
608.28	6" CONCRETE SIDEWALK (F)	SY	198.000	\$50.00	\$9,900.00	\$48.00	\$9,504.00	\$396.00
608.38	8" REINFORCED CONCRETE SIDEWALK (F)	SY	611.000	\$60.00	\$36,660.00	\$67.00	\$40,937.00	(\$4,277.00)
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	50.000	\$450.00	\$22,500.00	\$375.00	\$18,750.00	\$3,750.00
609.01	STRAIGHT GRANITE CURB	LF	9,200.000	\$20.00	\$184,000.00	\$17.50	\$161,000.00	\$23,000.00
609.01123	STRAIGHT GRANITE CURB, 12" HIGH WITH 3" X 3"	LF	435.000	\$27.00	\$11,745.00	\$35.00	\$15,225.00	(\$3,480.00)
609.02	MOUNTABLE BEVELED EDGE CURVED GRANITE CURB	LF	205.000	\$30.00	\$6,150.00	\$30.00	\$6,150.00	\$0.00
609.21	STRAIGHT GRANITE SLOPE CURB	LF	15,000.000	\$16.00	\$240,000.00	\$12.00	\$180,000.00	\$60,000.00
609.214	STRAIGHT GRANITE SLOPE CURB, 4" HIGH	LF	2,150.000	\$16.00	\$34,400.00	\$18.00	\$38,700.00	(\$4,300.00)
609.22	STRAIGHT GRANITE SLOPE CURB WITH RADIAL JOINTS	LF	245.000	\$16.00	\$3,920.00	\$14.00	\$3,430.00	\$490.00
609.224	STRAIGHT GRANITE SLOPE CURB WITH RADIAL JOINTS, 4" HIGH	LF	10.000	\$16.00	\$160.00	\$30.00	\$300.00	(\$140.00)

609.23	CURVED GRANITE SLOPE CURB	LF	30.000	\$75.00	\$2,250.00	\$65.00	\$1,950.00	\$300.00
609.5	RESET GRANITE CURB	LF	1,050.000	\$10.00	\$10,500.00	\$6.00	\$6,300.00	\$4,200.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	2,500.000	\$4.50	\$11,250.00	\$4.50	\$11,250.00	\$0.00
611.05206	6" CEMENT LINED DUCTILE IRON WATER PIPE, CL 52	LF	30.000	\$105.00	\$3,150.00	\$56.00	\$1,680.00	\$1,470.00
611.05208	8" CEMENT LINED DUCTILE IRON WATER PIPE, CL 52	LF	2,754.000	\$120.00	\$330,480.00	\$72.00	\$198,288.00	\$132,192.00
611.41522	18" CASING PIPE WITH 8" DI CARRIER PIPE	LF	185.000	\$300.00	\$55,500.00	\$500.00	\$92,500.00	(\$37,000.00)
611.44522	18" CASING PIPE WITH 8" DI-RJ CARRIER PIPE (MICROTUNNEL)	LF	592.000	\$2,100.00	\$1,243,200.00	\$830.00	\$491,360.00	\$751,840.00
611.50020	2" SERVICE CONNECTION	LF	60.000	\$55.00	\$3,300.00	\$50.00	\$3,000.00	\$300.00
611.5009	RECONNECT WATER SERVICE	EA	8.000	\$1,800.00	\$14,400.00	\$1,240.00	\$9,920.00	\$4,480.00
611.52020	2" CURB STOP	EA	2.000	\$500.00	\$1,000.00	\$400.00	\$800.00	\$200.00
611.6002	2" HDPE WATER PIPE	LF	55.000	\$65.00	\$3,575.00	\$34.00	\$1,870.00	\$1,705.00
611.6106	6" PLASTIC PRESSURE WATER PIPE	LF	98.000	\$120.00	\$11,760.00	\$45.00	\$4,410.00	\$7,350.00
611.6108	8" PLASTIC PRESSURE WATER PIPE	LF	185.000	\$85.00	\$15,725.00	\$60.00	\$11,100.00	\$4,625.00
611.70006	6" FITTING	EA	2.000	\$225.00	\$450.00	\$650.00	\$1,300.00	(\$850.00)
611.70008	8" FITTING	EA	63.000	\$300.00	\$18,900.00	\$900.00	\$56,700.00	(\$37,800.00)
611.71006	6" GATE VALVE WITH BOX	EA	3.000	\$800.00	\$2,400.00	\$1,100.00	\$3,300.00	(\$900.00)
611.71008	8" GATE VALVE WITH BOX	EA	11.000	\$1,200.00	\$13,200.00	\$1,400.00	\$15,400.00	(\$2,200.00)
611.73008	8" COUPLING	EA	16.000	\$300.00	\$4,800.00	\$500.00	\$8,000.00	(\$3,200.00)
611.73406	6" FLEXIBLE EXPANSION JOINT	EA	2.000	\$3,500.00	\$7,000.00	\$4,000.00	\$8,000.00	(\$1,000.00)
611.73408	8" FLEXIBLE EXPANSION JOINT	EA	4.000	\$5,000.00	\$20,000.00	\$5,000.00	\$20,000.00	\$0.00
611.74	CHLORINE INJECTION TAP	EA	17.000	\$500.00	\$8,500.00	\$1,100.00	\$18,700.00	(\$10,200.00)
611.76008	8" BLOW-OFF VALVE ASSEMBLY	EA	2.000	\$500.00	\$1,000.00	\$1,800.00	\$3,600.00	(\$2,600.00)
611.811	ADJUSTING/RELOCATING HYDRANTS	EA	4.000	\$3,200.00	\$12,800.00	\$5,000.00	\$20,000.00	(\$7,200.00)

611.951	WATER MAIN INSULATION	SY	55.000	\$10.00	\$550.00	\$25.00	\$1,375.00	(\$825.00)
612.12901	TEMPORARY PUMP STATION	EA	1.000	\$205,000.00	\$205,000.00	\$255,000.00	\$255,000.00	(\$50,000.00)
612.12902	TEMPORARY PUMP STATION	EA	1.000	\$245,000.00	\$245,000.00	\$385,000.00	\$385,000.00	(\$140,000.00)
612.24238	42" CASING PIPE WITH 24" PVC CARRIER PIPE (SDR 25) (MICROTUNNEL)	LF	525.000	\$3,100.00	\$1,627,500.00	\$1,350.00	\$708,750.00	\$918,750.00
612.3104	SEWER MANHOLE, 4-FOOT DIAMETER	VF	156.000	\$710.00	\$110,760.00	\$710.00	\$110,760.00	\$0.00
612.3105	SEWER MANHOLE, 5-FOOT DIAMETER	VF	61.000	\$725.00	\$44,225.00	\$950.00	\$57,950.00	(\$13,725.00)
612.331	MODIFY EXISTING SMH (INVERT)	EA	4.000	\$525.00	\$2,100.00	\$1,000.00	\$4,000.00	(\$1,900.00)
612.332	MODIFY EXISTING SMH (DROP CONNECTION)	VF	8.000	\$100.00	\$800.00	\$115.00	\$920.00	(\$120.00)
612.3610	WETWELL, 10' DIAMETER	VF	40.000	\$2,200.00	\$88,000.00	\$2,000.00	\$80,000.00	\$8,000.00
612.61218	18" PVC SEWER PIPE (SDR 25)	LF	64.000	\$200.00	\$12,800.00	\$79.00	\$5,056.00	\$7,744.00
612.61506	6" PVC SEWER PIPE (SDR 35)	LF	130.000	\$142.00	\$18,460.00	\$30.00	\$3,900.00	\$14,560.00
612.61508	8" PVC SEWER PIPE (SDR 35)	LF	10.000	\$230.00	\$2,300.00	\$40.00	\$400.00	\$1,900.00
612.61518	18" PVC SEWER PIPE (SDR 35)	LF	1,156.000	\$100.00	\$115,600.00	\$65.00	\$75,140.00	\$40,460.00
612.64218	18" PVC SEWER PIPE (SDR 25) (>10 FT DEEP)	LF	205.000	\$165.00	\$33,825.00	\$101.00	\$20,705.00	\$13,120.00
612.64224	24" PVC SEWER PIPE (SDR 25)(C905) (>10 FT DEEP)	LF	67.000	\$275.00	\$18,425.00	\$133.00	\$8,911.00	\$9,514.00
612.64508	8" PVC SEWER PIPE (SDR 35) (>10 FT DEEP)	LF	37.000	\$275.00	\$10,175.00	\$70.00	\$2,590.00	\$7,585.00
612.64510	10" PVC SEWER PIPE (SDR 35) (>10 FT DEEP)	LF	22.000	\$239.00	\$5,258.00	\$76.00	\$1,672.00	\$3,586.00
612.64515	15" PVC SEWER PIPE (SDR 35) (>10 FT DEEP)	LF	1,185.000	\$221.00	\$261,885.00	\$84.00	\$99,540.00	\$162,345.00
612.64518	18" PVC SEWER PIPE (SDR 35) (>10 FT DEEP)	LF	581.000	\$155.00	\$90,055.00	\$88.00	\$51,128.00	\$38,927.00
612.72106	6" HDPE (DR 9) (DIPS) FORCE MAIN	LF	207.000	\$100.00	\$20,700.00	\$40.00	\$8,280.00	\$12,420.00
612.81606	6" PVC SEWER SERVICE WYE	EA	2.000	\$500.00	\$1,000.00	\$125.00	\$250.00	\$750.00
612.82606	6" PVC SEWER SERVICE CLEANOUT	EA	2.000	\$250.00	\$500.00	\$1,000.00	\$2,000.00	(\$1,500.00)
612.85206	6" FLEXIBLE EXPANSION JOINT	EA	2.000	\$3,500.00	\$7,000.00	\$4,000.00	\$8,000.00	(\$1,000.00)

612.85224	24" FLEXIBLE EXPANSION JOINT	EA	4,000	\$17,500.00	\$70,000.00	\$18,500.00	\$74,000.00	(\$4,000.00)
612.951	SEWER MAIN INSULATION	SY	121,000	\$10.00	\$1,210.00	\$25.00	\$3,025.00	(\$1,815.00)
614.321	2" STEEL CONDUIT	LF	245,000	\$22.00	\$5,390.00	\$15.00	\$3,675.00	\$1,715.00
614.331	3" STEEL CONDUIT	LF	685,000	\$27.00	\$18,495.00	\$16.00	\$10,960.00	\$7,535.00
614.3429	4 INCH 2-DUCT STEEL CONDUIT (BRIDGE)	LF	340,000	\$81.00	\$27,540.00	\$60.00	\$20,400.00	\$7,140.00
614.511	CONCRETE PULL BOX 14"	EA	36,000	\$410.00	\$14,760.00	\$350.00	\$12,600.00	\$2,160.00
614.512	CONCRETE PULL BOX 18"	EA	9,000	\$575.00	\$5,175.00	\$500.00	\$4,500.00	\$675.00
614.51821	CONCRETE FIBER OPTIC SPLICE VAULT 48"X48"X48"	U	6,000	\$3,800.00	\$22,800.00	\$3,600.00	\$21,600.00	\$1,200.00
614.51823	CONCRETE FIBER OPTIC SPLICE VAULT 48"X96"X48"	U	4,000	\$6,400.00	\$25,600.00	\$5,000.00	\$20,000.00	\$5,600.00
614.5183	30" CONCRETE FIBER OPTIC MANHOLE	EA	4,000	\$2,000.00	\$8,000.00	\$1,800.00	\$7,200.00	\$800.00
614.523	MOLDED PULL BOX 17"X30"	EA	57,000	\$410.00	\$23,370.00	\$400.00	\$22,800.00	\$570.00
614.72114	2" PVC CONDUIT, SCHEDULE 40	LF	560,000	\$9.00	\$5,040.00	\$9.00	\$5,040.00	\$0.00
614.72118	2" PVC CONDUIT, SCHEDULE 80	LF	105,000	\$13.00	\$1,365.00	\$20.00	\$2,100.00	(\$735.00)
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	5,950,000	\$11.00	\$65,450.00	\$10.00	\$59,500.00	\$5,950.00
614.73118	3" PVC CONDUIT, SCHEDULE 80	LF	2,980,000	\$20.00	\$59,600.00	\$20.00	\$59,600.00	\$0.00
614.74221	4" 2-DUCT HDPE CONDUIT, SDR 13.5	LF	9,100,000	\$28.00	\$254,800.00	\$23.00	\$209,300.00	\$45,500.00
615.0071	STEEL SIGN POSTS	LB	3,100,000	\$4.50	\$13,950.00	\$4.50	\$13,950.00	\$0.00
615.0072	STEEL BREAKAWAY SIGN POSTS	LB	1,300,000	\$5.00	\$6,500.00	\$6.00	\$7,800.00	(\$1,300.00)
615.0101	TRAFFIC SIGN TYPE A	SF	374,000	\$105.00	\$39,270.00	\$78.00	\$29,172.00	\$10,098.00
615.01201	TRAFFIC SIGN TYPE A, BREAKAWAY MOUNTS	SF	2,055,000	\$70.00	\$143,850.00	\$75.00	\$154,125.00	(\$10,275.00)
615.013	REMOVING TRAFFIC SIGN TYPE A	U	14,000	\$850.00	\$11,900.00	\$450.00	\$6,300.00	\$5,600.00
615.0201	TRAFFIC SIGN TYPE B	SF	385,000	\$70.00	\$26,950.00	\$40.00	\$15,400.00	\$11,550.00
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	336,000	\$115.00	\$38,640.00	\$120.00	\$40,320.00	(\$1,680.00)

615.024	RELOCATING TRAFFIC SIGN TYPE B	U	1.000	\$350.00	\$350.00	\$250.00	\$250.00	\$100.00
615.0301	TRAFFIC SIGN TYPE C	SF	666.000	\$150.00	\$99,900.00	\$40.00	\$26,640.00	\$73,260.00
615.03201	TRAFFIC SIGN TYPE C, BREAKAWAY MOUNTS	SF	492.000	\$135.00	\$66,420.00	\$150.00	\$73,800.00	(\$7,380.00)
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	8.000	\$210.00	\$1,680.00	\$125.00	\$1,000.00	\$680.00
615.0401	TRAFFIC SIGN TYPE AA	SF	5,112.000	\$19.00	\$97,128.00	\$18.00	\$92,016.00	\$5,112.00
615.043	REMOVING TRAFFIC SIGN TYPE AA	U	1.000	\$350.00	\$350.00	\$200.00	\$200.00	\$150.00
615.0501	TRAFFIC SIGN TYPE BB	SF	127.000	\$15.00	\$1,905.00	\$18.00	\$2,286.00	(\$381.00)
615.0601	TRAFFIC SIGN TYPE CC	SF	256.000	\$12.00	\$3,072.00	\$11.00	\$2,816.00	\$256.00
615.10001	FULL TRAFFIC SIGN STRUCTURE	U	1.000	\$191,600.00	\$191,600.00	\$190,000.00	\$190,000.00	\$1,600.00
615.10002	FULL TRAFFIC SIGN STRUCTURE	U	1.000	\$170,670.00	\$170,670.00	\$180,000.00	\$180,000.00	(\$9,330.00)
615.10003	FULL TRAFFIC SIGN STRUCTURE	U	1.000	\$194,555.00	\$194,555.00	\$192,500.00	\$192,500.00	\$2,055.00
615.10004	FULL TRAFFIC SIGN STRUCTURE	U	1.000	\$168,100.00	\$168,100.00	\$205,000.00	\$205,000.00	(\$36,900.00)
615.10005	FULL TRAFFIC SIGN STRUCTURE	U	1.000	\$39,035.00	\$39,035.00	\$55,000.00	\$55,000.00	(\$15,965.00)
615.10006	FULL TRAFFIC SIGN STRUCTURE	U	1.000	\$54,208.00	\$54,208.00	\$75,000.00	\$75,000.00	(\$20,792.00)
615.10007	FULL TRAFFIC SIGN STRUCTURE	U	1.000	\$37,810.00	\$37,810.00	\$48,000.00	\$48,000.00	(\$10,190.00)
615.10301	REMOVING FULL TRAFFIC SIGN STRUCTURE	U	1.000	\$4,000.00	\$4,000.00	\$10,000.00	\$10,000.00	(\$6,000.00)
615.10302	REMOVING FULL TRAFFIC SIGN STRUCTURE	U	1.000	\$34,810.00	\$34,810.00	\$5,000.00	\$5,000.00	\$29,810.00
615.20001	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.000	\$34,810.00	\$34,810.00	\$40,000.00	\$40,000.00	(\$5,190.00)
615.20002	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.000	\$4,500.00	\$4,500.00	\$40,000.00	\$40,000.00	(\$35,500.00)
615.20301	REMOVING CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.000	\$5,525.00	\$5,525.00	\$2,500.00	\$2,500.00	\$3,025.00
615.30001	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1.000	\$18,000.00	\$18,000.00	\$12,500.00	\$12,500.00	\$5,500.00
615.30002	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1.000	\$18,000.00	\$18,000.00	\$12,500.00	\$12,500.00	\$5,500.00
615.30003	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1.000	\$18,000.00	\$18,000.00	\$12,500.00	\$12,500.00	\$5,500.00

615.30301	REMOVING BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U		1.000	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00	\$1,000.00
615.30302	REMOVING BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U		1.000	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00	\$1,000.00
616.101	TRAFFIC SIGNALS	U		1.000	\$83,000.00	\$83,000.00	\$79,000.00	\$79,000.00	\$4,000.00
616.102	TRAFFIC SIGNALS	U		1.000	\$100,000.00	\$100,000.00	\$102,000.00	\$102,000.00	(\$2,000.00)
616.141	COMPUTER EQUIPMENT AND TRAFFIC SIGNAL SOFTWARE	U		1.000	\$16,000.00	\$16,000.00	\$6,000.00	\$6,000.00	\$10,000.00
616.151	TRAFFIC SIGNAL (FIBER OPTIC)	U		1.000	\$9,200.00	\$9,200.00	\$30,000.00	\$30,000.00	(\$20,800.00)
616.161	TRAFFIC SIGNALS (TEMP.)	U		1.000	\$21,000.00	\$21,000.00	\$57,000.00	\$57,000.00	(\$36,000.00)
616.162	TRAFFIC SIGNALS (TEMP.)	U		1.000	\$21,000.00	\$21,000.00	\$33,500.00	\$33,500.00	(\$12,500.00)
616.163	TRAFFIC SIGNALS (TEMP.)	U		1.000	\$26,000.00	\$26,000.00	\$55,000.00	\$55,000.00	(\$29,000.00)
616.164	TRAFFIC SIGNALS (TEMP.)	U		1.000	\$22,000.00	\$22,000.00	\$8,000.00	\$8,000.00	\$14,000.00
616.165	TRAFFIC SIGNALS (TEMP.)	U		1.000	\$22,000.00	\$22,000.00	\$5,000.00	\$5,000.00	\$17,000.00
616.166	TRAFFIC SIGNALS (TEMP.)	U		1.000	\$22,000.00	\$22,000.00	\$22,500.00	\$22,500.00	(\$500.00)
616.167	TRAFFIC SIGNALS (TEMP.)	U		1.000	\$22,000.00	\$22,000.00	\$22,500.00	\$22,500.00	(\$500.00)
616.191	ALTERATIONS TO TRAFFIC SIGNALS	U		1.000	\$82,000.00	\$82,000.00	\$81,000.00	\$81,000.00	\$1,000.00
616.192	ALTERATIONS TO TRAFFIC SIGNALS	U		1.000	\$80,000.00	\$80,000.00	\$81,000.00	\$81,000.00	(\$1,000.00)
616.193	ALTERATIONS TO TRAFFIC SIGNALS	U		1.000	\$112,000.00	\$112,000.00	\$133,000.00	\$133,000.00	(\$21,000.00)
616.194	ALTERATIONS TO TRAFFIC SIGNALS	U		1.000	\$120,000.00	\$120,000.00	\$138,000.00	\$138,000.00	(\$18,000.00)
616.301	PEDESTRIAN HYBRID BEACON	U		1.000	\$90,500.00	\$90,500.00	\$54,000.00	\$54,000.00	\$36,500.00
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA		4.000	\$900.00	\$900.00	\$775.00	\$3,100.00	\$500.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$		1,000,000.00	\$1.00	\$1,000,000.00	\$1.00	\$1,000,000.00	\$0.00
618.7	FLAGGERS	HR		9,148.000	\$22.00	\$201,256.00	\$21.00	\$192,108.00	\$9,148.00
619.1	MAINTENANCE OF TRAFFIC	U		1.000	\$750,000.00	\$750,000.00	\$650,000.00	\$650,000.00	\$100,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U		4.000	\$25,000.00	\$100,000.00	\$8,000.00	\$32,000.00	\$68,000.00

619.27	TRAILER-MOUNTED SPEED LIMIT SIGN	U	6,000	\$2,100.00	\$12,600.00	\$2,000.00	\$12,000.00	\$600.00
619.502	WORK ZONE OPERATION COST (WINTER)	MON	12,000	\$170.00	\$2,040.00	\$1,800.00	\$21,600.00	(\$19,560.00)
619.503	WORK ZONE OPERATION COST (SUMMER)	MON	20,000	\$46.00	\$920.00	\$950.00	\$19,000.00	(\$18,080.00)
619.51	PORTABLE QUEUE TRAILER / SENSOR (PQT)	MON	448,000	\$650.00	\$291,200.00	\$700.00	\$313,600.00	(\$22,400.00)
619.52	PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)	MON	96,000	\$900.00	\$86,400.00	\$1,000.00	\$96,000.00	(\$9,600.00)
619.54	MOBILE VIDEO TRAILER WITH PAN TILT ZOOM (PTZ)	MON	64,000	\$1,100.00	\$70,400.00	\$700.00	\$44,800.00	\$25,600.00
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	4,000	\$35,000.00	\$140,000.00	\$6,000.00	\$24,000.00	\$116,000.00
619.91	RELOCATE SMART WORK ZONE DEVICE	U	1,000	\$275.00	\$275.00	\$450.00	\$450.00	(\$175.00)
621.1	RETROREFLECTIVE MEDIAN BARRIER DELINEATOR	EA	105,000	\$5.00	\$525.00	\$20.00	\$2,100.00	(\$1,575.00)
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	100,000	\$6.00	\$600.00	\$4.00	\$400.00	\$200.00
621.31	SINGLE DELINEATOR WITH POST	EA	205,000	\$40.00	\$8,200.00	\$30.00	\$6,150.00	\$2,050.00
621.32	DOUBLE DELINEATOR WITH POST	EA	4,000	\$40.00	\$160.00	\$38.00	\$152.00	\$8.00
621.33	SINGLE DELINEATOR DOUBLE FACED WITH POST	EA	10,000	\$40.00	\$400.00	\$40.00	\$400.00	\$0.00
621.61	FIBER OPTIC DELINEATOR	EA	20,000	\$52.00	\$1,040.00	\$75.00	\$1,500.00	(\$460.00)
621.71	FLEXIBLE DELINEATORS, SOIL MOUNT	EA	70,000	\$53.00	\$3,710.00	\$70.00	\$4,900.00	(\$1,190.00)
622.1	STEEL WITNESS MARKERS	EA	113,000	\$34.00	\$3,842.00	\$28.00	\$3,164.00	\$678.00
622.2	CONCRETE BOUNDS	EA	84,000	\$410.00	\$34,440.00	\$400.00	\$33,600.00	\$840.00
625.2	CONCRETE LIGHT POLE BASES, TYPE B	EA	25,000	\$950.00	\$23,750.00	\$2,100.00	\$52,500.00	(\$28,750.00)
625.52	LIGHT POLE	U	8,000	\$3,700.00	\$29,600.00	\$4,700.00	\$37,600.00	(\$8,000.00)
625.5214	LIGHT POLE WITH LUMINAIRE (SPECIAL), (40'-0" HIGH)	U	18,000	\$4,300.00	\$77,400.00	\$2,300.00	\$41,400.00	\$36,000.00
628.1	SAVED CONCRETE PAVEMENT	LF	1,950,000	\$3.00	\$5,850.00	\$5.00	\$9,750.00	(\$3,900.00)
628.2	SAVED BITUMINOUS PAVEMENT	LF	14,700,000	\$1.50	\$22,050.00	\$1.50	\$22,050.00	\$0.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	322,800,000	\$0.16	\$51,648.00	\$0.13	\$41,964.00	\$9,684.00

632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	36,850.000	\$0.20	\$7,370.00	\$0.15	\$5,527.50	\$1,842.50
632.0108	RETROREFLECTIVE PAINT PAVE. MARKING, 8" LINE	LF	300.000	\$0.30	\$90.00	\$1.50	\$450.00	(\$360.00)
632.0118	RETROREFLECTIVE PAINT PAVE. MARKING, 18" LINE	LF	200.000	\$0.82	\$164.00	\$3.00	\$600.00	(\$436.00)
632.02	RETROREFLECTIVE PAINT PAVEMENT MARKING, SYMBOL OR WORD	SF	1,250.000	\$3.10	\$3,875.00	\$2.00	\$2,500.00	\$1,375.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	5,200.000	\$0.55	\$2,860.00	\$1.20	\$6,240.00	(\$3,380.00)
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	3,750.000	\$0.71	\$2,662.50	\$2.00	\$7,500.00	(\$4,837.50)
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	880.000	\$1.05	\$924.00	\$2.10	\$1,848.00	(\$924.00)
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	500.000	\$2.00	\$1,000.00	\$1.60	\$800.00	\$200.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	705.000	\$3.00	\$2,115.00	\$4.00	\$2,820.00	(\$705.00)
632.3124	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 24" LINE	LF	290.000	\$3.50	\$1,015.00	\$5.00	\$1,450.00	(\$435.00)
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	1,150.000	\$6.00	\$6,900.00	\$7.50	\$8,625.00	(\$1,725.00)
632.71206	GROOVED RETROREFLECTIVE POLYUREA PAVEMENT MARKING, 6" LINE	LF	169,150.000	\$1.06	\$179,299.00	\$0.90	\$152,235.00	\$27,064.00
632.71212	GROOVED RETROREFLECTIVE POLYUREA PAVEMENT MARKING, 12" LINE	LF	17,850.000	\$2.40	\$42,840.00	\$3.00	\$53,550.00	(\$10,710.00)
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	134,300.000	\$0.80	\$107,440.00	\$0.40	\$53,720.00	\$53,720.00
641.	LOAM	CY	1,468.000	\$40.00	\$58,720.00	\$25.00	\$36,700.00	\$22,020.00
643.22	FERTILIZER FOR REFERTILIZATION	TON	19.000	\$975.00	\$18,525.00	\$1,000.00	\$19,000.00	(\$475.00)
645.0001	TURBIDITY BARRIER	LF	1,000.000	\$20.00	\$20,000.00	\$30.00	\$30,000.00	(\$10,000.00)
645.119	MULCH WITH TACKIFIERS	A	23.000	\$1,200.00	\$27,600.00	\$1,000.00	\$23,000.00	\$4,600.00
645.154	BARK MULCH 4 INCHES DEEP	SY	3,500.000	\$8.00	\$28,000.00	\$7.50	\$26,250.00	\$1,750.00
645.3	EROSION STONE	TON	16,800.000	\$15.00	\$252,000.00	\$20.00	\$336,000.00	(\$84,000.00)

645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	144,800.000	\$1.20	\$173,760.00	\$1.50	\$217,200.00	(\$43,440.00)
645.45	PERMANENT CHANNEL STABILIZATION TYPE A	SY	22,000.000	\$2.50	\$55,000.00	\$3.00	\$66,000.00	(\$11,000.00)
645.481	WOOD CHIPS FOR TEMPORARY EROSION CONTROL	CY	2,600.000	\$8.00	\$20,800.00	\$15.00	\$39,000.00	(\$18,200.00)
645.482	STUMP GRINDINGS FOR TEMPORARY EROSION CONTROL	CY	10,400.000	\$10.00	\$104,000.00	\$15.00	\$156,000.00	(\$52,000.00)
645.51	HAY BALES FOR TEMPORARY EROSION CONTROL	EA	1,600.000	\$9.00	\$14,400.00	\$10.00	\$16,000.00	(\$1,600.00)
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	14,500.000	\$4.50	\$65,250.00	\$3.25	\$47,125.00	\$18,125.00
645.52	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	4,500.000	\$3.00	\$13,500.00	\$2.00	\$9,000.00	\$4,500.00
645.531	SILT FENCE	LF	29,950.000	\$2.75	\$82,362.50	\$2.25	\$67,387.50	\$14,975.00
645.611	BONDED FIBER MATRIX (BFM)	LB	171,800.000	\$1.50	\$257,700.00	\$1.05	\$180,390.00	\$77,310.00
645.612	FIBER REINFORCED MATRIX (FRM)	LB	146,800.000	\$1.50	\$220,200.00	\$1.50	\$220,200.00	\$0.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.000	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$0.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	1,750.000	\$45.00	\$78,750.00	\$54.00	\$94,500.00	(\$15,750.00)
645.81	STORM WATER REMOVAL - TRUCKING	HR	150.000	\$125.00	\$18,750.00	\$110.00	\$16,500.00	\$2,250.00
645.8103	EROSION CONTROL - PUMP (300 GAL/MIN DISCHARGE CAPACITY)	UWK	55.000	\$550.00	\$30,250.00	\$800.00	\$44,000.00	(\$13,750.00)
645.8105	EROSION CONTROL - PUMP (500 GAL/MIN DISCHARGE CAPACITY)	UWK	55.000	\$750.00	\$41,250.00	\$1,000.00	\$55,000.00	(\$13,750.00)
645.8110	EROSION CONTROL - PUMP (1000 GAL/MIN DISCHARGE CAPACITY)	UWK	55.000	\$800.00	\$44,000.00	\$1,200.00	\$66,000.00	(\$22,000.00)
645.8203	EROSION CONTROL - PUMP (300 GAL/MIN DISCHARGE CAPACITY)	U	2.000	\$35,000.00	\$70,000.00	\$30,000.00	\$60,000.00	\$10,000.00
645.8205	EROSION CONTROL - PUMP (500 GAL/MIN DISCHARGE CAPACITY)	U	2.000	\$50,000.00	\$100,000.00	\$42,000.00	\$84,000.00	\$16,000.00
645.8210	EROSION CONTROL - PUMP (1000 GAL/MIN DISCHARGE CAPACITY)	U	2.000	\$55,000.00	\$110,000.00	\$70,000.00	\$140,000.00	(\$30,000.00)
645.85	FLOCCULANT TREATMENT SYSTEM	MON	46.000	\$5,250.00	\$241,500.00	\$5,000.00	\$230,000.00	\$11,500.00
645.851	WATER QUALITY MONITORING FOR CONSTRUCTION STORMWATER	HR	866.000	\$55.00	\$47,630.00	\$60.00	\$51,960.00	(\$4,330.00)

645.852	FLOCCULANT TREATMENT SYSTEM OPERATION	HR	2,500.000	\$65.00	\$162,500.00	\$60.00	\$150,000.00	\$12,500.00
646.21	TURF ESTABLISHMENT WITHOUT MULCH (MODIFIED SLOPE SEED (WF))	A	22.000	\$6,000.00	\$132,000.00	\$1,100.00	\$24,200.00	\$107,800.00
646.22	TURF ESTABLISHMENT WITHOUT MULCH (MOIST AREA)	A	1.000	\$6,500.00	\$6,500.00	\$1,250.00	\$1,250.00	\$5,250.00
646.24	TURF ESTABLISHMENT WITHOUT MULCH (REFORESTATION)	A	2.000	\$6,000.00	\$12,000.00	\$1,100.00	\$2,200.00	\$9,800.00
646.25	TURF ESTABLISHMENT WITHOUT MULCH (SALT TOLERANT SEED TYPE 82)	A	13.000	\$2,300.00	\$29,900.00	\$1,800.00	\$23,400.00	\$6,500.00
646.26	TURF ESTABLISHMENT WITHOUT MULCH (PARK SEED TYPE 15)	A	8.000	\$1,500.00	\$12,000.00	\$1,500.00	\$12,000.00	\$0.00
646.312	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS (F)	SY	7,672.000	\$0.50	\$3,836.00	\$0.45	\$3,452.40	\$383.60
647.1	HUMUS	CY	22,400.000	\$37.00	\$828,800.00	\$13.00	\$291,200.00	\$537,600.00
650.2	LANDSCAPING	U	1.000	\$140,000.00	\$140,000.00	\$132,000.00	\$132,000.00	\$8,000.00
670.02	SEDIMENT SUMP MEASURING BLOCK	EA	6.000	\$700.00	\$4,200.00	\$400.00	\$2,400.00	\$1,800.00
670.04501	CONSTRUCT AND REMOVE DIVERSION	U	1.000	\$55,000.00	\$55,000.00	\$27,000.00	\$27,000.00	\$28,000.00
670.04502	CONSTRUCT AND REMOVE DIVERSION	U	1.000	\$50,000.00	\$50,000.00	\$31,000.00	\$31,000.00	\$19,000.00
670.04503	CONSTRUCT AND REMOVE DIVERSION	U	1.000	\$40,000.00	\$40,000.00	\$24,000.00	\$24,000.00	\$16,000.00
670.04504	CONSTRUCT AND REMOVE DIVERSION	U	1.000	\$35,000.00	\$35,000.00	\$15,000.00	\$15,000.00	\$20,000.00
670.04505	CONSTRUCT AND REMOVE DIVERSION	U	1.000	\$7,000.00	\$7,000.00	\$3,000.00	\$3,000.00	\$4,000.00
670.04506	CONSTRUCT AND REMOVE DIVERSION	U	1.000	\$27,500.00	\$27,500.00	\$13,000.00	\$13,000.00	\$14,500.00
670.04507	CONSTRUCT AND REMOVE DIVERSION	U	1.000	\$50,000.00	\$50,000.00	\$26,000.00	\$26,000.00	\$24,000.00
670.04508	CONSTRUCT AND REMOVE DIVERSION	U	1.000	\$70,000.00	\$70,000.00	\$42,000.00	\$42,000.00	\$28,000.00
670.04509	CONSTRUCT AND REMOVE DIVERSION	U	1.000	\$85,000.00	\$85,000.00	\$46,000.00	\$46,000.00	\$39,000.00
670.04510	CONSTRUCT AND REMOVE DIVERSION	U	1.000	\$33,000.00	\$33,000.00	\$14,000.00	\$14,000.00	\$19,000.00
670.04511	CONSTRUCT AND REMOVE DIVERSION	U	1.000	\$37,000.00	\$37,000.00	\$16,000.00	\$16,000.00	\$21,000.00
670.04512	CONSTRUCT AND REMOVE DIVERSION	U	1.000	\$120,000.00	\$120,000.00	\$92,000.00	\$92,000.00	\$28,000.00

670.04513	CONSTRUCT AND REMOVE DIVERSION	U	1.000	\$65,000.00	\$65,000.00	\$65,000.00	\$34,000.00	\$34,000.00	\$31,000.00
670.04514	CONSTRUCT AND REMOVE DIVERSION	U	1.000	\$110,000.00	\$110,000.00	\$110,000.00	\$47,000.00	\$47,000.00	\$63,000.00
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	30.000	\$120.00	\$3,600.00	\$175.00	\$5,250.00	\$5,250.00	(\$1,650.00)
670.0661	MULTIPLE MAILBOXES SUPPORT ASSEMBLIES	EA	15.000	\$155.00	\$2,325.00	\$342.50	\$5,137.50	\$5,137.50	(\$2,812.50)
670.104	TEMPORARY PORTABLE LIGHTING	U	8.000	\$25,000.00	\$200,000.00	\$5,000.00	\$40,000.00	\$40,000.00	\$160,000.00
670.95	TEMPORARY SAFETY FENCE	LF	6,700.000	\$5.50	\$36,850.00	\$5.00	\$33,500.00	\$33,500.00	\$3,350.00
671.603	3-INCH PVC CONDUIT, SCHEDULE 80, DIRECTIONAL BORE	LF	215.000	\$90.00	\$19,350.00	\$60.00	\$12,900.00	\$12,900.00	\$6,450.00
671.61106	6" HDPE PIPE, DIPS, DR 7.3 (DIRECTIONAL DRILL)	LF	209.000	\$90.00	\$18,810.00	\$205.00	\$42,845.00	\$42,845.00	(\$24,035.00)
671.61206	6" HDPE PIPE, DIPS, DR 9 (DIRECTIONAL DRILL)	LF	215.000	\$90.00	\$19,350.00	\$200.00	\$43,000.00	\$43,000.00	(\$23,650.00)
671.901	DIRECTION DRILL TUNNELING PITS (ENTRANCE AND EXIT)	EA	2.000	\$5,100.00	\$10,200.00	\$15,000.00	\$30,000.00	\$30,000.00	(\$19,800.00)
671.902	MICROTUNNEL TUNNELING PITS (ENTRANCE AND EXIT)	EA	4.000	\$25,000.00	\$100,000.00	\$60,000.00	\$240,000.00	\$240,000.00	(\$140,000.00)
677.1201	PERMANENT FIXED LOCATION DYNAMIC MESSAGE SIGN (DMS)	U	1.000	\$91,000.00	\$91,000.00	\$87,000.00	\$87,000.00	\$87,000.00	\$4,000.00
677.1202	PERMANENT FIXED LOCATION DYNAMIC MESSAGE SIGN (DMS)	U	1.000	\$88,000.00	\$88,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$53,000.00
677.1203	PERMANENT FIXED LOCATION DYNAMIC MESSAGE SIGN (DMS)	U	1.000	\$89,000.00	\$89,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$54,000.00
677.12301	REAL TIME TRAFFIC MANAGEMENT (RTTM) DYNAMIC MESSAGE SIGN	U	1.000	\$68,000.00	\$68,000.00	\$32,000.00	\$32,000.00	\$32,000.00	\$36,000.00
677.12302	REAL TIME TRAFFIC MANAGEMENT (RTTM) DYNAMIC MESSAGE SIGN	U	1.000	\$69,000.00	\$69,000.00	\$32,000.00	\$32,000.00	\$32,000.00	\$37,000.00
677.12303	REAL TIME TRAFFIC MANAGEMENT (RTTM) DYNAMIC MESSAGE SIGN	U	1.000	\$69,000.00	\$69,000.00	\$32,000.00	\$32,000.00	\$32,000.00	\$37,000.00
677.12304	REAL TIME TRAFFIC MANAGEMENT (RTTM) DYNAMIC MESSAGE SIGN	U	1.000	\$62,000.00	\$62,000.00	\$28,000.00	\$28,000.00	\$28,000.00	\$34,000.00
677.12305	REAL TIME TRAFFIC MANAGEMENT (RTTM) DYNAMIC MESSAGE SIGN	U	1.000	\$63,000.00	\$63,000.00	\$28,000.00	\$28,000.00	\$28,000.00	\$35,000.00
677.3101	WIRELESS COMMUNICATIONS EQUIPMENT	U	1.000	\$8,700.00	\$8,700.00	\$12,500.00	\$12,500.00	\$12,500.00	(\$3,800.00)

677.3102	WIRELESS COMMUNICATIONS EQUIPMENT	U		1.000	\$7,400.00	\$7,400.00	\$12,000.00	\$12,000.00	(\$4,600.00)
677.317	RELOCATE WIRELESS COMMUNICATIONS EQUIPMENT	U		1.000	\$85,000.00	\$85,000.00	\$40,000.00	\$40,000.00	\$45,000.00
677.41001	CLOSED CIRCUIT TELEVISION (CCTV) SYSTEM FOUNDATION	U		1.000	\$54,000.00	\$54,000.00	\$40,000.00	\$40,000.00	\$14,000.00
677.417	RELOCATE CLOSED CIRCUIT TELEVISION (CCTV) SYSTEM	U		1.000	\$36,000.00	\$36,000.00	\$15,000.00	\$15,000.00	\$21,000.00
677.427	RELOCATE RMS EQUIPMENT	U		1.000	\$17,500.00	\$17,500.00	\$4,500.00	\$4,500.00	\$13,000.00
677.46	MOTOR VEHICLE DETECTION SYSTEM (MVDs)	U		1.000	\$17,000.00	\$17,000.00	\$6,500.00	\$6,500.00	\$10,500.00
677.51012	12-STRAND SINGLE MODE FIBER OPTIC CABLE	LF		4,450.000	\$3.00	\$13,350.00	\$4.00	\$17,800.00	(\$4,450.00)
677.51072	72-STRAND SINGLE MODE FIBER OPTIC CABLE	LF		2,565.000	\$4.00	\$10,260.00	\$7.00	\$17,955.00	(\$7,695.00)
677.53	FIBER OPTIC SPLICE	EA		16.000	\$675.00	\$10,800.00	\$1,000.00	\$16,000.00	(\$5,200.00)
677.54101	GROUND MOUNTED ITS EQUIPMENT CABINET	U		1.000	\$19,000.00	\$19,000.00	\$13,000.00	\$13,000.00	\$6,000.00
677.54102	GROUND MOUNTED ITS EQUIPMENT CABINET	U		1.000	\$19,500.00	\$19,500.00	\$13,000.00	\$13,000.00	\$6,500.00
677.54103	GROUND MOUNTED ITS EQUIPMENT CABINET	U		1.000	\$16,500.00	\$16,500.00	\$13,000.00	\$13,000.00	\$3,500.00
677.54104	GROUND MOUNTED ITS EQUIPMENT CABINET	U		1.000	\$19,200.00	\$19,200.00	\$13,000.00	\$13,000.00	\$6,200.00
677.543	DOUBLE-WIDE GROUND MOUNTED ITS EQUIPMENT CABINET	U		1.000	\$27,000.00	\$27,000.00	\$25,000.00	\$25,000.00	\$2,000.00
677.561	FIBER OPTIC PATCH PANEL (12-POSITION)	EA		3.000	\$300.00	\$900.00	\$1,600.00	\$4,800.00	(\$3,900.00)
677.5821	100 MBPS FIBER ETHERNET SWITCH	EA		5.000	\$3,500.00	\$17,500.00	\$4,800.00	\$24,000.00	(\$6,500.00)
677.6301	METER AND DISCONNECT PEDESTAL	U		1.000	\$5,150.00	\$5,150.00	\$2,500.00	\$2,500.00	\$2,650.00
677.6302	METER AND DISCONNECT PEDESTAL	U		1.000	\$5,150.00	\$5,150.00	\$2,500.00	\$2,500.00	\$2,650.00
677.6303	METER AND DISCONNECT PEDESTAL	U		1.000	\$5,150.00	\$5,150.00	\$2,500.00	\$2,500.00	\$2,650.00
677.6304	METER AND DISCONNECT PEDESTAL	U		1.000	\$5,150.00	\$5,150.00	\$5,500.00	\$5,500.00	(\$350.00)
677.6305	METER AND DISCONNECT PEDESTAL	U		1.000	\$5,150.00	\$5,150.00	\$5,200.00	\$5,200.00	(\$50.00)
677.6306	METER AND DISCONNECT PEDESTAL	U		1.000	\$5,150.00	\$5,150.00	\$5,200.00	\$5,200.00	(\$50.00)
677.64	UNINTERRUPTABLE POWER SUPPLY (UPS)	EA		7.000	\$7,100.00	\$49,700.00	\$4,000.00	\$28,000.00	\$21,700.00

677.6501	TEMPORARY ELECTRICAL SERVICE	U	1.000	\$25,000.00	\$32,000.00	\$32,000.00	\$32,000.00	(\$7,000.00)
677.6502	TEMPORARY ELECTRICAL SERVICE	U	1.000	\$10,000.00	\$12,000.00	\$12,000.00	\$12,000.00	(\$2,000.00)
677.6503	TEMPORARY ELECTRICAL SERVICE	U	1.000	\$10,000.00	\$12,000.00	\$12,000.00	\$12,000.00	(\$2,000.00)
677.6504	TEMPORARY ELECTRICAL SERVICE	U	1.000	\$25,000.00	\$32,000.00	\$32,000.00	\$32,000.00	(\$7,000.00)
677.9302	3-CONDUCTOR #2 AWG CABLE	LF	470.000	\$3,290.00	\$6.00	\$2,820.00	\$2,820.00	\$470.00
677.9306	3-CONDUCTOR #6 AWG CABLE	LF	550.000	\$2,475.00	\$6.50	\$3,575.00	\$3,575.00	(\$1,100.00)
677.9308	3-CONDUCTOR #8 AWG CABLE	LF	155.000	\$620.00	\$6.50	\$1,007.50	\$1,007.50	(\$387.50)
678.2	IMPACT ATTENUATION DEVICE (TEST LEVEL 3)	U	1.000	\$33,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$13,000.00
678.201	IMPACT ATTENUATOR FOUNDATION PAD	U	1.000	\$1,100.00	\$2,400.00	\$2,400.00	\$2,400.00	(\$1,300.00)
692.	MOBILIZATION	U	1.000	\$5,500,000.00	\$3,065,000.00	\$3,065,000.00	\$3,065,000.00	\$2,435,000.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.000	\$4,400.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,400.00
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.000	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$0.00
698.11	FIELD OFFICE TYPE A	MON	56.000	\$238,000.00	\$2,500.00	\$140,000.00	\$140,000.00	\$98,000.00
698.2	PHYSICAL TESTING LABORATORY	MON	54.000	\$750.00	\$750.00	\$40,500.00	\$40,500.00	\$0.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	250,000.000	\$250,000.00	\$1.00	\$250,000.00	\$250,000.00	\$0.00
1006.1	SPECIAL WORK FOR GEOTECHNICAL INSTRUMENTATION	\$	25,000.000	\$25,000.00	\$1.00	\$25,000.00	\$25,000.00	\$0.00
1008.44	ALTERATIONS AND ADDITIONS AS NEEDED-REMOVAL/UPGRADE OF TOLL PLAZA SYSTEM EQUIPMENT	\$	1.000	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$0.00
1008.8	ALTERATIONS AND ADDITIONS AS NEEDED - WINTER MAINTENANCE	\$	25,000.000	\$25,000.00	\$1.00	\$25,000.00	\$25,000.00	\$0.00
1008.91	ALTERATIONS AND ADDITIONS AS NEEDED - SLOPE INCLINOMETER EQUIPMENT PURCHASE AND TRAINING	\$	10,000.000	\$10,000.00	\$1.00	\$10,000.00	\$10,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	250,000.000	\$250,000.00	\$1.00	\$250,000.00	\$250,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	100,000.000	\$100,000.00	\$1.00	\$100,000.00	\$100,000.00	\$0.00

1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	250,000.000	\$1.00	\$250,000.00	\$1.00	\$250,000.00	\$0.00
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	31,500.000	\$1.00	\$31,500.00	\$1.00	\$31,500.00	\$0.00

Total: \$67,165,415.35 \$57,537,209.00 \$9,628,206.35



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
7/18/2016

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER THE ROWLEY AGENCY INC. 139 Loudon Road P.O. Box 511 Concord NH 03302-0511	CONTACT NAME: Peggy Johnson
	PHONE (A/C, No, Ext): (603) 224-2562 FAX (A/C, No): (603) 224-8012
INSURED Severino Trucking Co Inc 512 Raymond Road Rte 27 P.O. Box 202 Candia NH 03034-0202	E-MAIL ADDRESS: pjohnson@rowleyagency.com
	INSURER(S) AFFORDING COVERAGE
	INSURER A: Firemen's Ins Co of Wash. DC NAIC # 21784
	INSURER B: Acadia Insurance Company 31325
	INSURER C:
	INSURER D:
	INSURER E:
	INSURER F:

COVERAGES

CERTIFICATE NUMBER:

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY			CPA150001133	4/1/2016	4/1/2017	EACH OCCURRENCE \$ 1,000,000
	☒ COMMERCIAL GENERAL LIABILITY						DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 250,000
	☐ CLAIMS-MADE ☒ OCCUR						MED EXP (Any one person) \$ 5,000
							PERSONAL & ADV INJURY \$ 1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE \$ 2,000,000
	☐ POLICY ☒ PRO-JECT ☐ LOC						PRODUCTS - COMP/OP AGG \$ 2,000,000
A	AUTOMOBILE LIABILITY			CAA150001233	4/1/2016	4/1/2017	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000
	☒ ANY AUTO						BODILY INJURY (Per person) \$
	☐ ALL OWNED AUTOS	☐ SCHEDULED AUTOS					BODILY INJURY (Per accident) \$
	☒ HIRED AUTOS	☒ NON-OWNED AUTOS					PROPERTY DAMAGE (Per accident) \$
B	UMBRELLA LIAB	☒ OCCUR		CUA150001432	4/1/2016	4/1/2017	Medical payments \$
	EXCESS LIAB	☐ CLAIMS-MADE					EACH OCCURRENCE \$ 5,000,000
	DED ☒ RETENTION \$ 0						AGGREGATE \$ 5,000,000
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY			3A States: NH, MA, ME	4/1/2016	4/1/2017	☒ WC STATU-TORY LIMITS ☐ OTH-ER
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	☒ Y ☐ N					E.L. EACH ACCIDENT \$ 250,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE \$ 250,000
							E.L. DISEASE - POLICY LIMIT \$ 500,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
Newington-Dover 11238Q - Reconstruct Spaulding Turnpike from LBB to Dover Toll Booth & Exit 6 Interchange.

CERTIFICATE HOLDER

CANCELLATION

State of NH DOT
POB 483
Concord, NH 03302-0483

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Peggy Johnson/PAJ

Peggy A Johnson



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
7/18/2016

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER The Rowley Agency, Inc. 139 Loudon Road P.O. Box 511 Concord NH 033020511		CONTACT NAME: Peggy Johnson PHONE (A/C, No, Ext): 603.224.2562 FAX (A/C, No): 603.224.8012 E-MAIL ADDRESS: pjohnson@rowleyagency.com PRODUCER CUSTOMER ID #:	
INSURED State of NH DOT POB 483 Concord NH 03302-0483		INSURER(S) AFFORDING COVERAGE INSURER A: Acadia Insurance Company INSURER B: INSURER C: INSURER D: INSURER E: INSURER F:	

COVERAGES**CERTIFICATE NUMBER:****REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL SUBR INSR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY ☐ COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☒ OCCUR ☒ Owners/Contractors ☐ Protective GEN'L AGGREGATE LIMIT APPLIES PER: ☐ POLICY ☐ PROJECT ☐ LOC		OCP526280110	08/24/2016	06/30/2021	EACH OCCURRENCE \$ 2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ 3,000,000 PRODUCTS - COMP/OP AGG \$ \$
	AUTOMOBILE LIABILITY ☐ ANY AUTO ☐ ALL OWNED AUTOS ☐ SCHEDULED AUTOS ☐ HIRED AUTOS ☐ NON-OWNED AUTOS					COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$ \$
	UMBRELLA LIAB ☐ OCCUR EXCESS LIAB ☐ CLAIMS-MADE DEDUCTIBLE RETENTION \$					EACH OCCURRENCE \$ AGGREGATE \$ \$ \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? ☐ Y/N (Mandatory In NH) If yes, describe under DESCRIPTION OF OPERATIONS below	N/A				WC STATUTORY LIMITS ☐ OTH-ER ☐ E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

Newington-Dover 11238Q - Reconstruct Spaulding Turnpike from LBB to Dover Toll Booth & Exit 6 Interchange.
Contractor: Severino Trucking Co Inc.

CERTIFICATE HOLDER**CANCELLATION**

State of NH DOT POB 483 Concord, NH 03302-0483	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE Peggy Johnson/PAJ <i>Peggy A Johnson</i>