



THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



17 [Signature]

Victoria F. Sheehan
Commissioner

William Cass, P.E.
Assistant Commissioner

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

Bureau of Construction
December 7, 2017

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with Sargent Corporation (Vendor 273743) of Stillwater, ME on the basis of a low bid of \$14,752,626.75 for roadway reconstruction and widening NH Route 12, from the intersection of Main Street in North Walpole north approximately 2.75 miles to the intersection of NH Route 12A in Charlestown, from the date of Governor and Council approval through August 28, 2020 unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available in State Fiscal Year 2018 and 2019 and is contingent upon the availability and continued appropriation of funds in Fiscal Year 2020 as follows, with the ability to adjust encumbrances through the Budget Office between State Fiscal Years if needed and justified:

Table with 4 columns: Funding description, FY 2018, FY 2019, FY 2020. Row 1: 04-96-96-963515-3054 Consolidated Federal Aid. Row 2: 400-500870 Highway Contract Payments with values 4,752,626.75, \$8,000,000.00, \$2,000,000.00.

2. Further authorize that a contingency in the amount of \$737,631.34 be approved for payment of latent conditions, which may appear during the construction of the project. The contingency requested is 5% of the contract amount.

Table with 4 columns: Funding description, FY 2018, FY 2019, FY 2020. Row 1: 04-96-96-963515-3054 Consolidated Federal Aid. Row 2: 400-500870 Highway Contract Payments with values \$637,631.34, \$100,000.00.

EXPLANATION

This project is part of the State's Ten Year Transportation Improvement Plan. This project will reconstruct and widen NH Route 12, from the intersection of Main Street in North Walpole extending north approximately 2.75 miles to the intersection of NH Route 12A in Charlestown. The work includes full box reconstruction to widen the roadway towards the Connecticut River, which will provide 11 foot lanes and 4 to 5 foot wide shoulders. Impacts to the Connecticut River, in the northern and southern segments of the project, and Meanys Cove, in the middle of the project, are proposed as a result of the widening. The proposed bank treatment includes an armored slope with reestablished vegetation, including native plant species. Other work includes upgraded drainage and stormwater management, substantial utility relocation and guardrail installation, as well as limited encroachment and coordination with the New England Central Railroad, which runs parallel to NH Route 12 for the length of the project.

NH 12 is a rural minor arterial roadway linking Keene and Claremont, bordered by the New England Central Railroad on the east and the Connecticut River on the west. The highway is approximately 22' to 24' wide with

little or no formal shoulders. This reach of the Connecticut River is dam-controlled; the combination of fluctuations in the river's water level and the poor soil conditions underlying the highway have led to instability and occasional slope failures along the riverbank adjacent to the highway. The proposed improvements will improve the safety of motor vehicles, bicyclists and pedestrians while stabilizing riverbank slopes adjacent to NH 12.

The proposed contingency amount is 5% of the contract amount. This is a three season rural contract with a narrow ROW locating the project limits between the Connecticut River and the New England Central Railroad (NECR) which is an active railroad with 6 to 8 trains daily. Due to the proximity of the Connecticut River, this project will require higher than above average efforts to control sediment. This project will also require schedule impacting coordination with the NECR for the approval of construction working drawings. This project will also build the State's first underneath the roadway water quality BMP. Moreover, due to the length of the project, future fuel and asphalt prices may increase.

Although the bid costs exceeded the Department's estimate by 5.05%, the low bid of 4 bids received is felt to be reasonable for the work involved. Readvertising this project would 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 repairs.

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

This project funding is 80% federal funds with 20% state match. Turnpike toll credit is being utilized for match requirements, effectively using 100% federal funds.

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

Sincerely,

 for

Victoria F. Sheehan  
Commissioner

VFS/md

Department Estimate:	\$14,043,936.00
Contract Amount:	<u>\$14,752,626.75</u>
Over Estimate:	\$ 708,690.75

Attachments

September 8, 2017

## SUPPLEMENTAL PROJECT INFORMATION SHEET

**DESCRIPTION:** This project will reconstruct and widen NH Route 12, from the intersection of Main Street in North Walpole extending north approximately 2.75 miles to the intersection of NH Route 12A in Charlestown. The work includes full box reconstruction to widen the roadway towards the Connecticut River, which will provide 11 foot lanes and 4 to 5 foot wide shoulders. Impacts to the Connecticut River, in the northern and southern segments of the project, and Meanys Cove, in the middle of the project, are proposed as a result of the widening. The proposed bank treatment includes an armored slope with reestablished vegetation, including native plant species. Other work includes upgraded drainage and stormwater management, substantial utility relocation and guardrail installation, as well as limited encroachment and coordination with the New England Central Railroad, which runs parallel to NH Route 12 for the length of the project.

**FEDERAL FUNDING:** 80% Federal Funding, 20% Turnpike Toll Credit

**CONTINGENCY:** The proposed contingency amount is 5% of the contract amount. This is a three season rural contract with a narrow ROW locating the project limits between the Connecticut River and the New England Central Railroad (NECR) which is an active railroad with 6 to 8 trains daily. Due to the proximity of the Connecticut River, this project will require higher than above average efforts to control sediment. This project will also require schedule impacting coordination with the NECR for the approval of construction working drawings. This project will also build the State's first underneath the roadway water quality BMP. Moreover, due to the length of the project, future fuel and asphalt prices may increase.

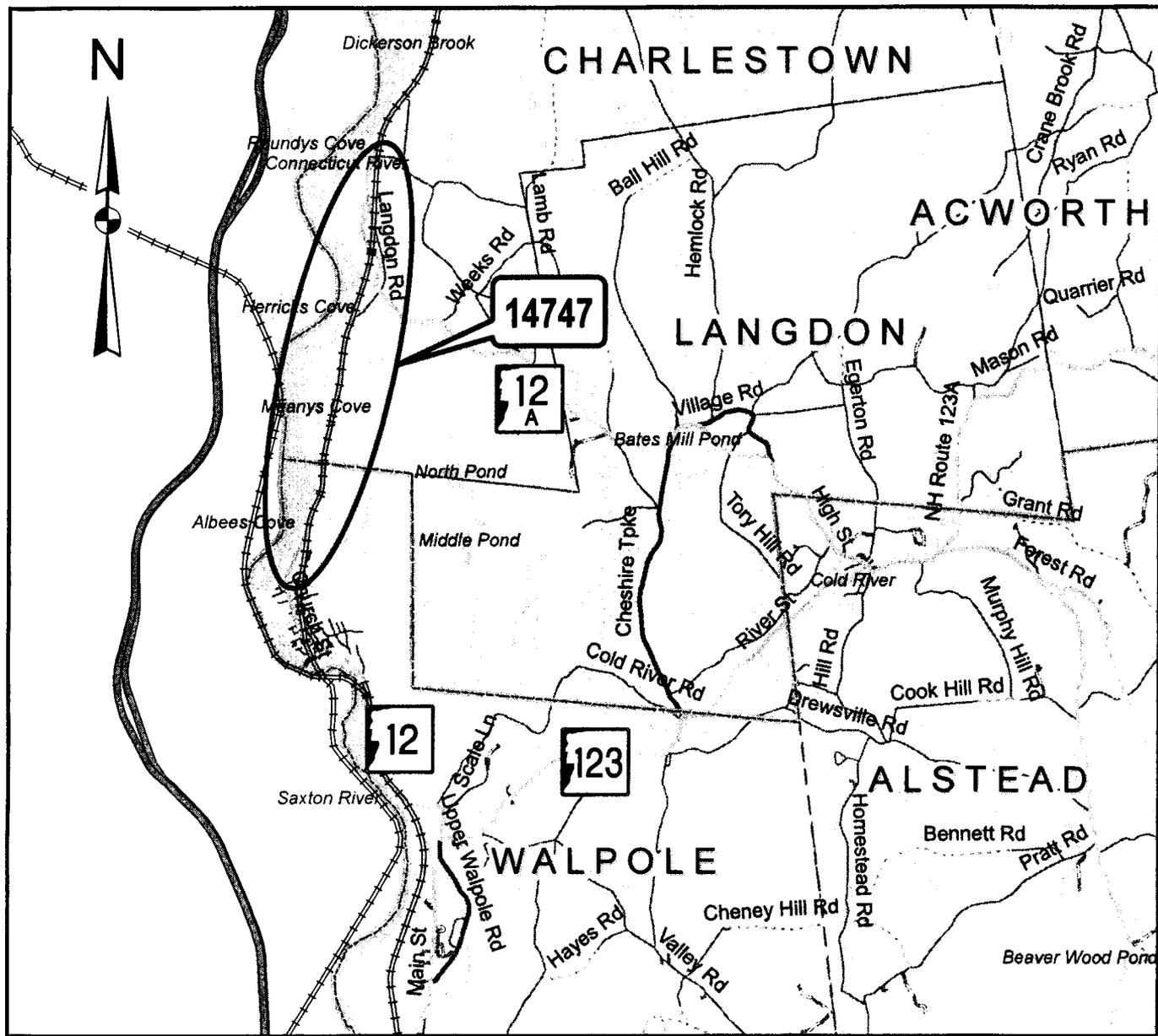
**PROJECT INITIATED:** State 10-Year Transportation Improvement Process.

**PROJECT EXPLANATION:** NH 12 is a rural minor arterial roadway linking Keene and Claremont, bordered by the New England Central Railroad on the east and the Connecticut River on the west. The highway is approximately 22' to 24' wide with little or no formal shoulders. This reach of the Connecticut River is dam-controlled; the combination of fluctuations in the river's water level and the poor soil conditions underlying the highway have led to instability and occasional slope failures along the riverbank adjacent to the highway. The proposed improvements will improve the safety of motor vehicles, bicyclists and pedestrians while stabilizing riverbank slopes adjacent to NH 12.

**TRAFFIC IMPLICATION:** Traffic impacts are expected to be predominantly daily lane closures requiring one-lane, alternating two-way traffic patterns with a return to two-lane, two-way traffic patterns during non-work hours. Use of longer term one-lane, alternating two-way traffic with temporary signals may be required to install deep and large drainage structures during Season 1. Use of longer term one-lane, alternating two-way traffic with temporary signals may be required to complete some of the proposed roadwork during Season 2.

**FINAL COMPLETION DATE:** August 28, 2020.

# WALPOLE/CHARLESTOWN - NH ROUTE 12



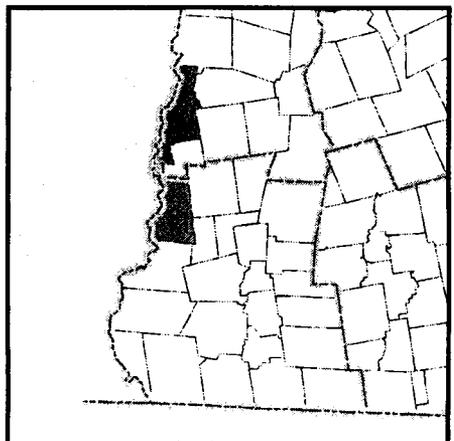
**LEGEND**

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

*New Hampshire*  
**DOT**  
 Department of Transportation

State #: 14747  
 Federal #: X-A000(487)

**LOCATION MAP**





# ABC Bid Data

WALPOLE - CHARLESTOWN  
14747  
X-A000(487)

**PROJECT:** WALPOLE - CHARLESTOWN  
**STATE PROJECT NUMBER:** 14747  
**FED. PROJECT NUMBER:** X-A000(487)  
**DATE BIDS OPEN:** November 09, 2017,  
**SCOPE OF WORK:** FROM NORTH WALPOLE RECONST TO NH 12A IN CHARLESTOWN, ADD SHOULDERS, IMPROVE DRAINAGE, RELOCATE RR  
**COMPLETION DATE:** August 28, 2020  
**LOCATION:** Cheshire

**Awarded To:** SARGENT CORPORATION  
 378 BENNOCH ROAD  
 STILLWATER, ME 04489  
**Amount:** \$14,752,626.75  
**Certified by:** PETER.E.STAMINAS  
 Director of Project Development

**Award Date:**

## Summary of Bidders

Contractor	Bid Amount	Rank
SARGENT CORPORATION 378 BENNOCH ROAD, PO BOX 435, STILLWATER ME 04489	\$14,752,626.75	A
SICARD INC, J P 234 GLOVER ROAD, BARTON VT 05822	\$15,444,598.50	B
LANE CONSTRUCTION CORP. 90 FIELDSTONE COURT, CHESHIRE CT 06410-1212	\$15,766,114.00	C
AUDLEY, R. S., INC. 1113 ROUTE 3A, BOW NH 03304-4025	\$17,994,696.00	D

Item No.	Description	Unit	Quantity	PS&E		SARGENT CORPORATION 378 BENNOCH ROAD STILLWATER, ME 04489		SICARD INC. J P 234 GLOVER ROAD BARTON, VT 05822	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

**Items**

201.1	CLEARING AND GRUBBING (F)	A	5.17	\$10,000.00	\$51,700.00	\$9,600.00	\$49,632.00	\$9,000.00	\$46,530.00
201.21	REMOVING SMALL TREES	EA	4.00	\$500.00	\$2,000.00	\$300.00	\$1,200.00	\$300.00	\$1,200.00
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	25,700.00	\$2.00	\$51,400.00	\$3.00	\$77,100.00	\$1.30	\$33,410.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	2,350.00	\$2.50	\$5,875.00	\$4.00	\$9,400.00	\$4.00	\$9,400.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	1,550.00	\$12.50	\$19,375.00	\$14.00	\$21,700.00	\$9.00	\$13,950.00
202.42	REMOVAL OF EXISTING PIPE OVER 24" DIAMETER	LF	150.00	\$20.00	\$3,000.00	\$15.00	\$2,250.00	\$10.00	\$1,500.00
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	8.00	\$300.00	\$2,400.00	\$700.00	\$5,600.00	\$510.00	\$4,080.00
202.7	REMOVAL OF GUARDRAIL	LF	12,250.00	\$2.00	\$24,500.00	\$2.50	\$30,625.00	\$2.00	\$24,500.00
203.1	COMMON EXCAVATION	CY	81,700.00	\$10.00	\$817,000.00	\$10.50	\$867,850.00	\$5.00	\$308,500.00
203.11	COMMON EXCAVATION - LRS	CY	7,500.00	\$20.00	\$150,000.00	\$10.50	\$78,750.00	\$5.00	\$37,500.00
203.2	ROCK EXCAVATION	CY	4,415.00	\$100.00	\$441,500.00	\$66.00	\$291,390.00	\$44.00	\$194,260.00
203.55542	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 3	U	16.00	\$1,250.00	\$20,000.00	\$1,500.00	\$24,000.00	\$1,300.00	\$20,800.00
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	4.00	\$1,250.00	\$5,000.00	\$1,500.00	\$6,000.00	\$1,300.00	\$5,200.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	9,685.00	\$5.00	\$48,425.00	\$3.25	\$31,476.25	\$8.00	\$77,480.00
203.93	HYDROGEOLOGIST	U	1.00	\$6,000.00	\$6,000.00	\$3,600.00	\$3,600.00	\$2,150.00	\$2,150.00
203.943	STANDARD ANALYSIS GROUNDWATER SAMPLING EVENT	EA	4.00	\$400.00	\$1,600.00	\$1,170.00	\$4,680.00	\$1,800.00	\$7,200.00
206.1	COMMON STRUCTURE EXCAVATION	CY	10.00	\$75.00	\$750.00	\$22.00	\$220.00	\$100.00	\$1,000.00
206.2	ROCK STRUCTURE EXCAVATION	CY	1,400.00	\$125.00	\$175,000.00	\$120.00	\$168,000.00	\$100.00	\$140,000.00
214.	FINE GRADING	U	1.00	\$105,000.00	\$105,000.00	\$84,600.00	\$84,600.00	\$141,000.00	\$141,000.00
304.1	SAND (F)	CY	80.00	\$25.00	\$2,000.00	\$55.00	\$4,400.00	\$44.00	\$3,520.00
304.2	GRAVEL (F)	CY	12,185.00	\$20.00	\$243,700.00	\$29.50	\$359,457.50	\$35.00	\$426,475.00
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	34,781.00	\$22.00	\$765,182.00	\$33.00	\$1,147,773.00	\$35.00	\$1,217,335.00
304.45	CRUSHED STONE (FINE GRADATION) FOR DRIVES	CY	400.00	\$30.00	\$12,000.00	\$35.00	\$14,000.00	\$39.00	\$15,600.00
304.499	TEMPORARY CRUSHED STONE (FINE GRADATION)	CY	2,650.00	\$25.00	\$66,250.00	\$32.50	\$86,125.00	\$35.00	\$92,750.00
304.87	INFILTRATION STONE	CY	23,400.00	\$25.00	\$585,000.00	\$33.00	\$772,200.00	\$35.00	\$819,000.00
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (C/C/Q/A TIER 1)	TON	17,750.00	\$75.00	\$1,331,250.00	\$71.00	\$1,260,250.00	\$87.00	\$1,189,250.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	95.00	\$125.00	\$11,875.00	\$140.00	\$13,300.00	\$131.00	\$12,445.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	3,000.00	\$1.50	\$4,500.00	\$2.25	\$6,750.00	\$2.00	\$6,000.00
403.6	PAVEMENT JOINT ADHESIVE	LF	133,300.00	\$0.25	\$33,325.00	\$0.35	\$46,655.00	\$0.11	\$14,663.00

Item No.	Description	Unit	Quantity	PS&E		SARGENT CORPORATION 378 BENNOCH ROAD STILLWATER, ME 04489		SICARD INC. J P 234 GLOVER ROAD BARTON, VT 05822	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	4,250.00	\$4.00	\$17,000.00	\$4.40	\$18,700.00	\$4.25	\$18,062.50
417.	COLD PLANING BITUMINOUS SURFACES	SY	575.00	\$10.00	\$5,750.00	\$10.00	\$5,750.00	\$10.00	\$5,750.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$155,000.00	\$155,000.00	\$43,500.00	\$43,500.00	\$84,375.00	\$84,375.00
503.102	WATER DIVERSION STRUCTURE	U	1.00	\$75,000.00	\$75,000.00	\$19,400.00	\$19,400.00	\$18,500.00	\$18,500.00
503.103	WATER DIVERSION STRUCTURE	U	1.00	\$200,000.00	\$200,000.00	\$39,600.00	\$39,600.00	\$124,000.00	\$124,000.00
503.104	WATER DIVERSION STRUCTURE	U	1.00	\$100,000.00	\$100,000.00	\$22,200.00	\$22,200.00	\$135,550.00	\$135,550.00
503.201	COFFERDAMS	U	1.00	\$305,000.00	\$305,000.00	\$88,300.00	\$88,300.00	\$99,935.00	\$99,935.00
503.202	COFFERDAMS	U	1.00	\$335,000.00	\$335,000.00	\$72,600.00	\$72,600.00	\$80,730.00	\$80,730.00
503.203	COFFERDAMS	U	1.00	\$50,500.00	\$50,500.00	\$24,900.00	\$24,900.00	\$4,400.00	\$4,400.00
503.204	COFFERDAMS	U	1.00	\$115,700.00	\$115,700.00	\$24,900.00	\$24,900.00	\$80,500.00	\$80,500.00
503.205	COFFERDAMS	U	1.00	\$20,800.00	\$20,800.00	\$24,900.00	\$24,900.00	\$4,400.00	\$4,400.00
503.206	COFFERDAMS	U	1.00	\$91,700.00	\$91,700.00	\$24,900.00	\$24,900.00	\$145,475.00	\$145,475.00
503.207	COFFERDAMS	U	1.00	\$13,200.00	\$13,200.00	\$20,900.00	\$20,900.00	\$38,180.00	\$38,180.00
520.1	CONCRETE CLASS A	CY	80.00	\$900.00	\$72,000.00	\$575.00	\$46,000.00	\$500.00	\$40,000.00
529.001	PRECAST CONCRETE BOX CULVERT	U	1.00	\$120,000.00	\$120,000.00	\$108,085.00	\$108,085.00	\$116,000.00	\$116,000.00
544.1	REINFORCING STEEL (ROADWAY)	LB	290.00	\$2.00	\$580.00	\$2.50	\$725.00	\$2.00	\$580.00
570.96	TEMPORARY SUPPORT SYSTEM FOR STONE BLOCK WALL	U	1.00	\$30,000.00	\$30,000.00	\$4,500.00	\$4,500.00	\$111,000.00	\$111,000.00
585.1	STONE FILL, CLASS A	CY	29,500.00	\$38.00	\$1,121,000.00	\$37.00	\$1,091,500.00	\$55.00	\$1,622,500.00
585.2	STONE FILL, CLASS B	CY	57,800.00	\$28.00	\$1,618,400.00	\$37.00	\$2,138,600.00	\$41.00	\$2,369,800.00
585.3	STONE FILL, CLASS C	CY	400.00	\$30.00	\$12,000.00	\$40.00	\$16,000.00	\$55.00	\$22,000.00
592.31	PRECAST CONCRETE MODULAR RETAINING WALL	SF	1,000.00	\$75.00	\$75,000.00	\$82.00	\$82,000.00	\$88.00	\$88,000.00
593.221	GEOTEXTILE; SEPARATION CL.2, NON-WOVEN	SY	93,400.00	\$2.25	\$210,150.00	\$1.30	\$121,420.00	\$0.95	\$88,730.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	41,200.00	\$2.00	\$82,400.00	\$1.50	\$61,800.00	\$1.15	\$47,380.00
593.521	PVC GEOMEMBRANE LINER (40 MIL)	SY	10,300.00	\$15.00	\$154,500.00	\$6.00	\$61,800.00	\$6.00	\$61,800.00
603.0001	VIDEO INSPECTION	LF	14,700.00	\$2.00	\$29,400.00	\$3.50	\$51,450.00	\$1.00	\$14,700.00
603.00212	12" R.C. PIPE, 2000D	LF	36.00	\$60.00	\$2,100.00	\$41.00	\$1,435.00	\$50.00	\$1,750.00
603.00215	15" R.C. PIPE, 2000D	LF	1,230.00	\$55.00	\$67,650.00	\$46.00	\$56,580.00	\$50.00	\$61,500.00
603.00218	18" R.C. PIPE, 2000D	LF	105.00	\$65.00	\$6,825.00	\$48.00	\$5,040.00	\$96.00	\$10,080.00
603.00224	24" R.C. PIPE, 2000D	LF	100.00	\$75.00	\$7,500.00	\$58.00	\$5,800.00	\$101.00	\$10,100.00
603.00230	30" R.C. PIPE, 2000D	LF	175.00	\$90.00	\$15,750.00	\$94.00	\$16,450.00	\$118.00	\$20,650.00
603.00236	36" R.C. PIPE, 2000D	LF	140.00	\$120.00	\$16,800.00	\$118.00	\$16,520.00	\$234.00	\$32,760.00
603.00266	66" R.C. PIPE, 2000D	LF	52.00	\$600.00	\$31,200.00	\$375.00	\$19,500.00	\$403.00	\$20,956.00

Item No.	Description	Unit	Quantity	PS&E		SARGENT CORPORATION 376 BENNOCH ROAD STILLWATER, ME 04489		SICARD INC. I.P. 234 GLOVER ROAD BARTON, VT 05422	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
603.00315	15" R.C. PIPE, 3000D	LF	460.00	\$65.00	\$29,250.00	\$49.00	\$22,050.00	\$46.00	\$20,700.00
603.30112	12" R.C. END SECTIONS	EA	2.00	\$450.00	\$900.00	\$750.00	\$1,500.00	\$605.00	\$1,210.00
603.30115	15" R.C. END SECTIONS	EA	3.00	\$900.00	\$2,700.00	\$800.00	\$2,400.00	\$635.00	\$1,905.00
603.36112	12" ALUMINIZED STEEL END SECTION	EA	2.00	\$200.00	\$400.00	\$500.00	\$1,000.00	\$335.00	\$670.00
603.36115	15" ALUMINIZED STEEL END SECTION	EA	7.00	\$200.00	\$1,400.00	\$550.00	\$3,850.00	\$375.00	\$2,625.00
603.36118	18" ALUMINIZED STEEL END SECTION	EA	11.00	\$240.00	\$2,640.00	\$600.00	\$6,600.00	\$425.00	\$4,675.00
603.36124	24" ALUMINIZED STEEL END SECTION	EA	2.00	\$350.00	\$700.00	\$775.00	\$1,550.00	\$535.00	\$1,070.00
603.36130	30" ALUMINIZED STEEL END SECTION	EA	2.00	\$600.00	\$1,200.00	\$1,600.00	\$3,200.00	\$1,300.00	\$2,600.00
603.36136	36" ALUMINIZED STEEL END SECTION	EA	3.00	\$900.00	\$2,700.00	\$2,100.00	\$6,300.00	\$1,780.00	\$5,340.00
603.80212	12" PLASTIC PIPE (SMOOTH INTERIOR)	LF	60.00	\$60.00	\$3,000.00	\$40.00	\$2,000.00	\$95.00	\$4,750.00
604.0007	POLYETHYLENE LINER	EA	32.00	\$150.00	\$4,800.00	\$200.00	\$6,400.00	\$335.00	\$10,720.00
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	45.00	\$2,200.00	\$99,000.00	\$3,040.00	\$136,800.00	\$2,700.00	\$121,500.00
604.1248	CATCH BASINS TYPE B, 4-FOOT DIAMETER (E-80 LOADING)	U	3.00	\$2,450.00	\$7,350.00	\$3,100.00	\$9,300.00	\$2,850.00	\$8,550.00
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	3.50	\$2,400.00	\$8,400.00	\$3,800.00	\$13,300.00	\$3,480.00	\$12,180.00
604.1258	CATCH BASINS TYPE B, 5-FOOT DIAMETER (E-80 LOADING)	U	2.00	\$2,650.00	\$5,300.00	\$3,900.00	\$7,800.00	\$3,680.00	\$7,360.00
604.164	CATCH BASINS TYPE F, 4-FOOT DIAMETER	U	1.00	\$2,100.00	\$2,100.00	\$3,270.00	\$3,270.00	\$2,890.00	\$2,890.00
604.324	DRAINAGE MANHOLES, 4-FOOT DIAMETER	U	3.50	\$2,750.00	\$9,625.00	\$2,990.00	\$10,465.00	\$3,000.00	\$10,500.00
604.3258	DRAINAGE MANHOLE, 5-FOOT DIAMETER (E-80 LOADING)	U	1.10	\$3,000.00	\$3,300.00	\$4,070.00	\$4,477.00	\$3,580.00	\$3,938.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	1.00	\$400.00	\$400.00	\$325.00	\$325.00	\$1,780.00	\$1,780.00
604.72	GRATES & FRAMES, TYPE B	EA	1.00	\$550.00	\$550.00	\$500.00	\$500.00	\$650.00	\$650.00
605.506	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	800.00	\$17.50	\$14,000.00	\$20.75	\$16,600.00	\$30.00	\$24,000.00
605.512	12" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	525.00	\$20.00	\$10,500.00	\$26.00	\$13,650.00	\$31.00	\$16,275.00
605.515	18" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	360.00	\$25.00	\$9,000.00	\$28.20	\$10,152.00	\$34.00	\$12,240.00
605.79	UNDERDRAIN FLUSHING BASINS	EA	44.00	\$340.00	\$14,960.00	\$400.00	\$17,600.00	\$950.00	\$41,800.00
605.82450	36" AGGRE. UND. TYPE 2, WITH 15" PERF. CORR. POLY PIPE	LF	760.00	\$50.00	\$38,000.00	\$62.50	\$47,500.00	\$44.00	\$33,440.00
605.82452	36" AGGREGATE UNDERDRAIN TYPE 2, WITH 12" PERF. CORR. POLYETHYLENE PIPE	LF	10,760.00	\$40.00	\$430,000.00	\$50.50	\$542,875.00	\$40.00	\$430,000.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL-3) (STEEL POST)	U	20.00	\$2,000.00	\$40,000.00	\$2,700.00	\$54,000.00	\$2,570.00	\$51,400.00
606.15809	BEAM GUARDRAIL, 7'-6" STEEL POSTS (NU-GUARD-31)	LF	18,200.00	\$19.00	\$345,800.00	\$21.00	\$382,200.00	\$21.00	\$382,200.00
606.16001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	100.00	\$25.00	\$2,500.00	\$23.00	\$2,300.00	\$20.00	\$2,000.00
606.3123	SINGLE FACED TRANSITION RAIL TO SINGLE SLOPE, STEEL POST	U	2.00	\$2,900.00	\$5,800.00	\$3,000.00	\$6,000.00	\$4,040.00	\$8,080.00
606.41252	54" SINGLE SLOPE CONCRETE BARRIER (PRECAST) TRANSITION TO BEAM GUARDRAIL	U	2.00	\$3,500.00	\$7,000.00	\$5,300.00	\$10,600.00	\$6,130.00	\$12,260.00

Item No.	Description	Unit	Quantity	PSAE		SARGENT CORPORATION 378 BENNOCH ROAD STILLWATER, ME 04489		SCARD INC. J P 234 GLOVER ROAD BARTON, VT 05822	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
606.41351	54" SINGLE SLOPE CONCRETE BARRIER, SINGLE-FACED, PRECAST	LF	80.00	\$130.00	\$10,400.00	\$105.00	\$8,400.00	\$152.00	\$12,160.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	3,000.00	\$25.00	\$75,000.00	\$55.00	\$165,000.00	\$30.00	\$90,000.00
606.9513	TEMP. IMPACT ATTENUATION DEVICE (REDIRECTIVE), TEST LEVEL 3	U	4.00	\$10,200.00	\$40,800.00	\$10,900.00	\$43,600.00	\$10,900.00	\$43,600.00
606.9612	TEMPORARY GUARDRAIL TO BARRIER TRANSITION (STEEL POST)	U	2.00	\$3,400.00	\$6,800.00	\$2,650.00	\$5,300.00	\$1,500.00	\$3,000.00
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	112.00	\$75.00	\$8,400.00	\$40.00	\$4,480.00	\$161.00	\$18,032.00
615.023	REMOVING TRAFFIC SIGN TYPE B	U	3.00	\$30.00	\$90.00	\$90.00	\$270.00	\$25.00	\$75.00
615.0301	TRAFFIC SIGN TYPE C	SF	145.00	\$60.00	\$8,700.00	\$35.00	\$5,075.00	\$37.00	\$5,365.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	22.00	\$25.00	\$550.00	\$77.00	\$1,694.00	\$32.00	\$704.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	8.00	\$200.00	\$1,600.00	\$155.00	\$1,240.00	\$132.00	\$1,056.00
615.0501	TRAFFIC SIGN TYPE BB	SF	60.00	\$20.00	\$1,200.00	\$33.00	\$1,980.00	\$11.00	\$660.00
615.0601	TRAFFIC SIGN TYPE CC	SF	44.00	\$15.00	\$660.00	\$33.00	\$1,452.00	\$10.00	\$440.00
616.1711	PORTABLE TRAFFIC SIGNAL (PTS) SYSTEM (MONTH)	MON	12.00	\$6,300.00	\$75,600.00	\$2,400.00	\$28,800.00	\$6,100.00	\$73,200.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00
618.7	FLAGGERS	HR	11,000.00	\$25.00	\$275,000.00	\$25.00	\$275,000.00	\$27.00	\$297,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$100,000.00	\$100,000.00	\$176,385.00	\$176,385.00	\$135,350.00	\$135,350.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	3.00	\$7,500.00	\$22,500.00	\$17,250.00	\$51,750.00	\$24,775.00	\$74,325.00
621.1	RETROREFLECTIVE MEDIAN BARRIER DELINEATOR	EA	4.00	\$25.00	\$100.00	\$27.50	\$110.00	\$12.00	\$48.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	232.00	\$4.50	\$1,044.00	\$5.50	\$1,276.00	\$6.00	\$1,392.00
621.31	SINGLE DELINEATOR WITH POST	EA	184.00	\$35.00	\$6,440.00	\$44.00	\$8,096.00	\$42.00	\$7,728.00
621.32	DOUBLE DELINEATOR WITH POST	EA	10.00	\$40.00	\$400.00	\$50.00	\$500.00	\$47.00	\$470.00
622.1	STEEL WITNESS MARKERS	EA	112.00	\$30.00	\$3,360.00	\$33.00	\$3,696.00	\$31.00	\$3,472.00
622.2	CONCRETE BOUNDS	EA	11.00	\$300.00	\$3,300.00	\$275.00	\$3,025.00	\$315.00	\$3,465.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	135.00	\$5.00	\$675.00	\$4.00	\$540.00	\$4.00	\$540.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	228,500.00	\$0.25	\$57,125.00	\$0.16	\$36,560.00	\$0.15	\$34,275.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	150.00	\$3.00	\$450.00	\$2.20	\$330.00	\$2.10	\$315.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	80.00	\$10.00	\$800.00	\$11.00	\$880.00	\$11.00	\$880.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	7,300.00	\$0.40	\$2,920.00	\$1.25	\$9,125.00	\$1.10	\$8,030.00
641.	LOAM	CY	430.00	\$40.00	\$17,200.00	\$18.00	\$7,740.00	\$37.00	\$15,910.00
645.0001	TURBIDITY BARRIER	LF	7,000.00	\$20.00	\$140,000.00	\$35.00	\$245,000.00	\$65.00	\$455,000.00
645.3	EROSION STONE	TON	1,100.00	\$25.00	\$27,500.00	\$30.00	\$33,000.00	\$24.00	\$26,400.00
645.45	PERMANENT CHANNEL MATTING TYPE A	SY	10,000.00	\$4.75	\$47,500.00	\$6.25	\$62,500.00	\$6.00	\$60,000.00

Item No.	Description	Unit	Quantity	PS&E		SARGENT CORPORATION 217 BRIDGE STREET STILLWATER, ME 04499		SIGARD INC. J.P. 2400 WOOD ROAD BARTON, VT 05622	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
645.482	STUMP GRINDINGS FOR TEMPORARY EROSION CONTROL	CY	3,100.00	\$30.00	\$93,000.00	\$18.00	\$55,800.00	\$14.00	\$43,400.00
645.51	HAY BALES FOR TEMPORARY EROSION CONTROL	EA	240.00	\$9.00	\$2,160.00	\$15.00	\$3,600.00	\$13.00	\$3,120.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	30,000.00	\$3.50	\$105,000.00	\$4.25	\$127,500.00	\$3.65	\$109,500.00
645.531	SILT FENCE	LF	10,300.00	\$2.50	\$25,750.00	\$2.50	\$25,750.00	\$2.65	\$27,295.00
645.611	BONDED FIBER MATRIX (BFM)	LB	59,000.00	\$1.50	\$88,500.00	\$1.50	\$88,500.00	\$1.25	\$73,750.00
645.612	FIBER REINFORCED MATRIX (FRM)	LB	1,900.00	\$1.50	\$2,850.00	\$1.50	\$2,850.00	\$1.58	\$3,002.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	800.00	\$75.00	\$60,000.00	\$69.00	\$55,200.00	\$70.00	\$56,000.00
646.3	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	A	13.00	\$2,000.00	\$26,000.00	\$2,175.00	\$28,275.00	\$2,100.00	\$27,300.00
647.1	HUMUS	CY	2,800.00	\$25.00	\$70,000.00	\$18.00	\$50,400.00	\$17.00	\$47,600.00
647.16	HUMUS, 6" DEEP	CY	5,100.00	\$25.00	\$127,500.00	\$8.00	\$40,800.00	\$17.00	\$86,700.00
650.2	LANDSCAPING	U	1.00	\$100,000.00	\$100,000.00	\$83,000.00	\$83,000.00	\$95,375.00	\$95,375.00
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	5.00	\$175.00	\$875.00	\$550.00	\$2,750.00	\$375.00	\$1,875.00
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$4,000.00	\$16,000.00	\$9,600.00	\$38,400.00	\$20,000.00	\$80,000.00
670.822	GNSS CONSTRUCTION INSPECTION EQUIPMENT	U	1.00	\$30,000.00	\$30,000.00	\$35,750.00	\$35,750.00	\$29,280.00	\$29,280.00
692.	MOBILIZATION	U	1.00	\$763,400.00	\$763,400.00	\$1,471,245.00	\$1,471,245.00	\$1,157,880.00	\$1,157,880.00
693.	ON-THE-JOB TRAINING OF UNSKILLED WORKERS	\$	1,200.00	\$1.00	\$1,200.00	\$1.00	\$1,200.00	\$1.00	\$1,200.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$2,500.00	\$2,500.00	\$960.00	\$960.00	\$1,000.00	\$1,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$5,000.00	\$5,000.00	\$600.00	\$600.00	\$3,500.00	\$3,500.00
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.00	\$7,500.00	\$7,500.00	\$600.00	\$600.00	\$5,500.00	\$5,500.00
698.12	FIELD OFFICE TYPE B	MON	34.00	\$2,000.00	\$68,000.00	\$2,200.00	\$74,800.00	\$1,950.00	\$66,300.00
698.2	PHYSICAL TESTING LABORATORY	MON	24.00	\$900.00	\$21,600.00	\$1,140.00	\$27,360.00	\$950.00	\$22,800.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	130,000.00	\$1.00	\$130,000.00	\$1.00	\$130,000.00	\$1.00	\$130,000.00
1008.6	ALTERATIONS AND ADDITIONS AS NEEDED - DRINKING WATER RESOURCE PROTECTION	\$	17,400.00	\$1.00	\$17,400.00	\$1.00	\$17,400.00	\$1.00	\$17,400.00
1010.15	FUEL ADJUSTMENT	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	67,000.00	\$1.00	\$67,000.00	\$1.00	\$67,000.00	\$1.00	\$67,000.00
				Totals:	\$14,043,936.00	\$14,752,626.75	\$15,444,598.50		
				All Totals:	\$14,043,936.00	\$14,752,626.75	\$15,444,598.50		

Item No.	Description	Unit	Quantity	PS&E		LANE CONSTRUCTION CORP. 90 FIELDSTONE COURT CHESHIRE, CT 06410-1312		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-6025	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
201.1	CLEARING AND GRUBBING (F)	A	5.17	\$10,000.00	\$51,700.00	\$3,500.00	\$18,095.00	\$5,000.00	\$25,850.00
201.21	REMOVING SMALL TREES	EA	4.00	\$500.00	\$2,000.00	\$350.00	\$1,400.00	\$350.00	\$1,400.00
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	25,700.00	\$2.00	\$51,400.00	\$0.70	\$17,990.00	\$2.50	\$64,250.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	2,350.00	\$2.50	\$5,875.00	\$1.20	\$2,820.00	\$2.50	\$5,875.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	1,550.00	\$12.50	\$19,375.00	\$24.00	\$37,200.00	\$15.50	\$24,025.00
202.42	REMOVAL OF EXISTING PIPE OVER 24" DIAMETER	LF	150.00	\$20.00	\$3,000.00	\$50.00	\$7,500.00	\$18.00	\$2,700.00
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	8.00	\$300.00	\$2,400.00	\$800.00	\$6,400.00	\$325.00	\$2,600.00
202.7	REMOVAL OF GUARDRAIL	LF	12,250.00	\$2.00	\$24,500.00	\$2.50	\$30,625.00	\$2.00	\$24,500.00
203.1	COMMON EXCAVATION	CY	61,700.00	\$10.00	\$617,000.00	\$11.00	\$678,700.00	\$17.00	\$1,048,900.00
203.11	COMMON EXCAVATION - LRS	CY	7,500.00	\$20.00	\$150,000.00	\$14.00	\$105,000.00	\$17.00	\$127,500.00
203.2	ROCK EXCAVATION	CY	4,415.00	\$100.00	\$441,500.00	\$60.00	\$264,900.00	\$50.00	\$220,750.00
203.55542	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 3	U	16.00	\$1,250.00	\$20,000.00	\$1,600.00	\$25,600.00	\$250.00	\$4,000.00
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	4.00	\$1,250.00	\$5,000.00	\$2,200.00	\$8,800.00	\$250.00	\$1,000.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	9,685.00	\$5.00	\$48,425.00	\$9.00	\$87,165.00	\$17.00	\$164,645.00
203.93	HYDROGEOLOGIST	U	1.00	\$6,000.00	\$6,000.00	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00
203.943	STANDARD ANALYSIS GROUNDWATER SAMPLING EVENT	EA	4.00	\$400.00	\$1,600.00	\$1,300.00	\$5,200.00	\$800.00	\$3,200.00
206.1	COMMON STRUCTURE EXCAVATION	CY	10.00	\$75.00	\$750.00	\$80.00	\$800.00	\$60.00	\$600.00
206.2	ROCK STRUCTURE EXCAVATION	CY	1,400.00	\$125.00	\$175,000.00	\$110.00	\$154,000.00	\$95.00	\$133,000.00
214.	FINE GRADING	U	1.00	\$105,000.00	\$105,000.00	\$155,000.00	\$155,000.00	\$273,000.00	\$273,000.00
304.1	SAND (F)	CY	80.00	\$25.00	\$2,000.00	\$40.00	\$3,200.00	\$35.00	\$2,800.00
304.2	GRAVEL (F)	CY	12,185.00	\$20.00	\$243,700.00	\$28.00	\$341,180.00	\$35.00	\$426,475.00
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	34,781.00	\$22.00	\$765,182.00	\$30.00	\$1,043,430.00	\$46.00	\$1,599,926.00
304.45	CRUSHED STONE (FINE GRADATION) FOR DRIVES	CY	400.00	\$30.00	\$12,000.00	\$36.00	\$14,400.00	\$46.00	\$18,400.00
304.499	TEMPORARY CRUSHED STONE (FINE GRADATION)	CY	2,650.00	\$25.00	\$66,250.00	\$38.00	\$100,700.00	\$46.00	\$121,900.00
304.87	INFILTRATION STONE	CY	23,400.00	\$25.00	\$585,000.00	\$30.00	\$702,000.00	\$48.00	\$1,123,200.00
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (CC/QA TIER 1)	TON	17,750.00	\$75.00	\$1,331,250.00	\$88.00	\$1,207,000.00	\$64.00	\$1,136,000.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	95.00	\$125.00	\$11,875.00	\$190.00	\$18,050.00	\$125.00	\$11,875.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	3,000.00	\$1.50	\$4,500.00	\$4.00	\$12,000.00	\$2.00	\$6,000.00
403.6	PAVEMENT JOINT ADHESIVE	LF	133,300.00	\$0.25	\$33,325.00	\$0.05	\$6,665.00	\$0.10	\$13,330.00

**Items**

Item No.	Description	Unit	Quantity	PS&E		LAME CONSTRUCTION CORP. 115 FORT ST CHESHIRE, CT 06410-4212		AUDLEY, R. & INC. 115 FORT ST BOW, NH 03304-4025	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	4,250.00	\$4.00	\$17,000.00	\$3.00	\$12,750.00	\$4.00	\$17,000.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	575.00	\$10.00	\$5,750.00	\$13.00	\$7,475.00	\$9.00	\$5,175.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$155,000.00	\$155,000.00	\$200,000.00	\$200,000.00	\$100,000.00	\$100,000.00
503.102	WATER DIVERSION STRUCTURE	U	1.00	\$75,000.00	\$75,000.00	\$65,000.00	\$65,000.00	\$25,000.00	\$25,000.00
503.103	WATER DIVERSION STRUCTURE	U	1.00	\$200,000.00	\$200,000.00	\$135,000.00	\$135,000.00	\$150,000.00	\$150,000.00
503.104	WATER DIVERSION STRUCTURE	U	1.00	\$100,000.00	\$100,000.00	\$150,000.00	\$150,000.00	\$70,000.00	\$70,000.00
503.201	COFFERDAMS	U	1.00	\$305,000.00	\$305,000.00	\$130,000.00	\$130,000.00	\$83,000.00	\$83,000.00
503.202	COFFERDAMS	U	1.00	\$335,000.00	\$335,000.00	\$110,000.00	\$110,000.00	\$75,000.00	\$75,000.00
503.203	COFFERDAMS	U	1.00	\$50,500.00	\$50,500.00	\$22,000.00	\$22,000.00	\$1,000.00	\$1,000.00
503.204	COFFERDAMS	U	1.00	\$115,700.00	\$115,700.00	\$110,000.00	\$110,000.00	\$70,000.00	\$70,000.00
503.205	COFFERDAMS	U	1.00	\$20,800.00	\$20,800.00	\$6,000.00	\$6,000.00	\$1,000.00	\$1,000.00
503.206	COFFERDAMS	U	1.00	\$91,700.00	\$91,700.00	\$190,000.00	\$190,000.00	\$130,000.00	\$130,000.00
503.207	COFFERDAMS	U	1.00	\$13,200.00	\$13,200.00	\$60,000.00	\$60,000.00	\$33,000.00	\$33,000.00
520.1	CONCRETE CLASS A	CY	80.00	\$900.00	\$72,000.00	\$1,400.00	\$112,000.00	\$1,000.00	\$80,000.00
529.001	PRECAST CONCRETE BOX CULVERT	U	1.00	\$120,000.00	\$120,000.00	\$130,000.00	\$130,000.00	\$175,000.00	\$175,000.00
544.1	REINFORCING STEEL (ROADWAY)	LB	290.00	\$2.00	\$580.00	\$2.00	\$580.00	\$4.00	\$1,160.00
570.96	TEMPORARY SUPPORT SYSTEM FOR STONE BLOCK WALL	U	1.00	\$30,000.00	\$30,000.00	\$110,000.00	\$110,000.00	\$50,000.00	\$50,000.00
585.1	STONE FILL, CLASS A	CY	29,500.00	\$38.00	\$1,121,000.00	\$35.00	\$1,032,500.00	\$48.00	\$1,416,000.00
585.2	STONE FILL, CLASS B	CY	57,800.00	\$28.00	\$1,618,400.00	\$30.00	\$1,734,000.00	\$45.00	\$2,601,000.00
585.3	STONE FILL, CLASS C	CY	400.00	\$30.00	\$12,000.00	\$42.00	\$16,800.00	\$35.00	\$14,000.00
592.31	PRECAST CONCRETE MODULAR RETAINING WALL	SF	1,000.00	\$75.00	\$75,000.00	\$90.00	\$90,000.00	\$110.00	\$110,000.00
593.221	GEOTEXTILE; SEPARATION CL.2, NON-WOVEN	SY	93,400.00	\$2.25	\$210,150.00	\$2.10	\$196,140.00	\$1.40	\$130,760.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	41,200.00	\$2.00	\$82,400.00	\$2.30	\$94,760.00	\$1.55	\$63,860.00
593.521	PVC GEOMEMBRANE LINER (40 MIL)	SY	10,300.00	\$15.00	\$154,500.00	\$10.00	\$103,000.00	\$11.00	\$113,300.00
603.0001	VIDEO INSPECTION	LF	14,700.00	\$2.00	\$29,400.00	\$1.50	\$22,050.00	\$1.00	\$14,700.00
603.00212	12" R.C. PIPE, 2000D	LF	35.00	\$60.00	\$2,100.00	\$55.00	\$1,925.00	\$62.00	\$2,170.00
603.00215	15" R.C. PIPE, 2000D	LF	1,230.00	\$55.00	\$67,650.00	\$70.00	\$86,100.00	\$73.00	\$89,790.00
603.00218	18" R.C. PIPE, 2000D	LF	105.00	\$65.00	\$6,825.00	\$90.00	\$9,450.00	\$100.00	\$10,500.00
603.00224	24" R.C. PIPE, 2000D	LF	100.00	\$75.00	\$7,500.00	\$100.00	\$10,000.00	\$105.00	\$10,500.00
603.00230	30" R.C. PIPE, 2000D	LF	175.00	\$90.00	\$15,750.00	\$220.00	\$38,500.00	\$115.00	\$20,125.00
603.00236	36" R.C. PIPE, 2000D	LF	140.00	\$120.00	\$16,800.00	\$270.00	\$37,800.00	\$125.00	\$17,500.00
603.00266	66" R.C. PIPE, 2000D	LF	52.00	\$600.00	\$31,200.00	\$600.00	\$31,200.00	\$575.00	\$29,900.00

Item No.	Description	Unit	Quantity	PS&E		LANE CONSTRUCTION CORP. 90 FIELDSTONE COURT CHESHIRE, CT 06410-1212		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4025	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
603.00315	15" R.C. PIPE, 3000D	LF	460.00	\$65.00	\$29,250.00	\$40.00	\$18,000.00	\$75.00	\$33,750.00
603.30112	12" R.C. END SECTIONS	EA	2.00	\$450.00	\$900.00	\$800.00	\$1,600.00	\$550.00	\$1,100.00
603.30115	15" R.C. END SECTIONS	EA	3.00	\$900.00	\$2,700.00	\$850.00	\$2,550.00	\$600.00	\$1,800.00
603.38112	12" ALUMINIZED STEEL END SECTION	EA	2.00	\$200.00	\$400.00	\$270.00	\$540.00	\$295.00	\$590.00
603.38115	15" ALUMINIZED STEEL END SECTION	EA	7.00	\$200.00	\$1,400.00	\$330.00	\$2,310.00	\$325.00	\$2,275.00
603.38118	18" ALUMINIZED STEEL END SECTION	EA	11.00	\$240.00	\$2,640.00	\$350.00	\$3,850.00	\$375.00	\$4,125.00
603.38124	24" ALUMINIZED STEEL END SECTION	EA	2.00	\$350.00	\$700.00	\$450.00	\$900.00	\$475.00	\$950.00
603.38130	30" ALUMINIZED STEEL END SECTION	EA	2.00	\$600.00	\$1,200.00	\$800.00	\$1,600.00	\$1,100.00	\$2,200.00
603.38136	36" ALUMINIZED STEEL END SECTION	EA	3.00	\$900.00	\$2,700.00	\$1,100.00	\$3,300.00	\$1,400.00	\$4,200.00
603.80212	12" PLASTIC PIPE (SMOOTH INTERIOR)	LF	50.00	\$60.00	\$3,000.00	\$50.00	\$2,500.00	\$215.00	\$10,750.00
604.0007	POLYETHYLENE LINER	EA	32.00	\$150.00	\$4,800.00	\$190.00	\$6,080.00	\$240.00	\$7,680.00
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	45.00	\$2,200.00	\$99,000.00	\$3,000.00	\$135,000.00	\$2,800.00	\$126,000.00
604.1248	CATCH BASINS TYPE B, 4-FOOT DIAMETER (E-80 LOADING)	U	3.00	\$2,450.00	\$7,350.00	\$3,300.00	\$9,900.00	\$3,200.00	\$9,600.00
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	3.60	\$2,400.00	\$8,400.00	\$3,000.00	\$10,500.00	\$3,800.00	\$13,300.00
604.1258	CATCH BASINS TYPE B, 5-FOOT DIAMETER (E-80 LOADING)	U	2.00	\$2,650.00	\$5,300.00	\$3,300.00	\$6,600.00	\$4,100.00	\$8,200.00
604.164	CATCH BASINS TYPE F, 4-FOOT DIAMETER	U	1.00	\$2,100.00	\$2,100.00	\$3,000.00	\$3,000.00	\$2,900.00	\$2,900.00
604.324	DRAINAGE MANHOLES, 4-FOOT DIAMETER	U	3.50	\$2,750.00	\$9,625.00	\$2,700.00	\$9,450.00	\$2,800.00	\$9,800.00
604.3258	DRAINAGE MANHOLE, 5-FOOT DIAMETER (E-80 LOADING)	U	1.10	\$3,000.00	\$3,300.00	\$3,000.00	\$3,300.00	\$3,900.00	\$4,290.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	1.00	\$400.00	\$400.00	\$550.00	\$550.00	\$350.00	\$350.00
604.72	GRATES & FRAMES, TYPE B	EA	1.00	\$550.00	\$550.00	\$650.00	\$650.00	\$500.00	\$500.00
605.506	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	800.00	\$17.50	\$14,000.00	\$23.00	\$18,400.00	\$34.00	\$27,200.00
605.512	12" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	525.00	\$20.00	\$10,500.00	\$55.00	\$28,875.00	\$44.00	\$23,100.00
605.515	15" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	380.00	\$25.00	\$9,500.00	\$70.00	\$25,200.00	\$55.00	\$19,800.00
605.79	UNDERDRAIN FLUSHING BASINS	EA	44.00	\$340.00	\$14,960.00	\$550.00	\$24,200.00	\$250.00	\$11,000.00
605.82450	36" AGGR. UND. TYPE 2, WITH 16" PERF. CORR. POLY PIPE	LF	760.00	\$50.00	\$38,000.00	\$40.00	\$30,400.00	\$65.00	\$49,400.00
605.82452	36" AGGREGATE UNDERDRAIN TYPE 2, WITH 12" PERF. CORR. POLYETHYLENE PIPE	LF	10,760.00	\$40.00	\$430,400.00	\$35.00	\$376,250.00	\$65.00	\$698,750.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	20.00	\$2,000.00	\$40,000.00	\$2,600.00	\$52,000.00	\$2,450.00	\$49,000.00
606.15809	BEAM GUARDRAIL, 7'-8" STEEL POSTS (NU-GUARD-31)	LF	18,200.00	\$19.00	\$345,800.00	\$22.00	\$400,400.00	\$20.00	\$364,000.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	100.00	\$25.00	\$2,500.00	\$24.00	\$2,400.00	\$19.00	\$1,900.00
606.3123	SINGLE FACED TRANSITION RAIL TO SINGLE SLOPE, STEEL POST	U	2.00	\$2,900.00	\$5,800.00	\$3,000.00	\$6,000.00	\$3,850.00	\$7,700.00
606.41252	54" SINGLE SLOPE CONCRETE BARRIER (PRECAST) TRANSITION TO BEAM GUARDRAIL	U	2.00	\$3,500.00	\$7,000.00	\$2,600.00	\$5,200.00	\$3,500.00	\$7,000.00

Item No.	Description	Unit	Quantity	PS&E		LANE CONSTRUCTION CORP. 90 BELDENSTONE COURT CHESHIRE, CT 06810-1212		AURLEY, B. & INC. 1115 ROUTE 3 BOW, NH 03304-4025	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
606.41351	54" SINGLE SLOPE CONCRETE BARRIER, SINGLE-FACED, PRECAST	LF	80.00	\$130.00	\$10,400.00	\$170.00	\$13,600.00	\$160.00	\$12,800.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	3,000.00	\$25.00	\$75,000.00	\$35.00	\$105,000.00	\$45.00	\$135,000.00
606.9513	TEMP. IMPACT ATTENUATION DEVICE (REDIRECTIVE), TEST LEVEL 3	U	4.00	\$10,200.00	\$40,800.00	\$1,200.00	\$4,800.00	\$9,500.00	\$38,000.00
606.9612	TEMPORARY GUARDRAIL TO BARRIER TRANSITION (STEEL POST)	U	2.00	\$3,400.00	\$6,800.00	\$4,000.00	\$8,000.00	\$2,400.00	\$4,800.00
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	112.00	\$75.00	\$8,400.00	\$22.00	\$2,464.00	\$120.00	\$13,440.00
615.023	REMOVING TRAFFIC SIGN TYPE B	U	3.00	\$30.00	\$90.00	\$110.00	\$330.00	\$175.00	\$525.00
615.0301	TRAFFIC SIGN TYPE C	SF	145.00	\$60.00	\$8,700.00	\$35.00	\$5,075.00	\$75.00	\$10,875.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	22.00	\$25.00	\$550.00	\$110.00	\$2,420.00	\$50.00	\$1,100.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	8.00	\$200.00	\$1,600.00	\$110.00	\$880.00	\$200.00	\$1,600.00
615.0501	TRAFFIC SIGN TYPE BB	SF	60.00	\$20.00	\$1,200.00	\$22.00	\$1,320.00	\$15.00	\$900.00
615.0601	TRAFFIC SIGN TYPE CC	SF	44.00	\$15.00	\$660.00	\$22.00	\$968.00	\$25.00	\$1,100.00
616.1711	PORTABLE TRAFFIC SIGNAL (PTS) SYSTEM (MONTH)	MON	12.00	\$6,300.00	\$75,600.00	\$6,500.00	\$78,000.00	\$5,500.00	\$66,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00
618.7	FLAGGERS	HR	11,000.00	\$25.00	\$275,000.00	\$24.00	\$264,000.00	\$22.50	\$247,500.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$100,000.00	\$100,000.00	\$450,000.00	\$450,000.00	\$250,000.00	\$250,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	3.00	\$7,500.00	\$22,500.00	\$25,000.00	\$75,000.00	\$15,000.00	\$45,000.00
621.1	RETROREFLECTIVE MEDIAN BARRIER DELINEATOR	EA	4.00	\$25.00	\$100.00	\$50.00	\$200.00	\$20.00	\$80.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	232.00	\$4.50	\$1,044.00	\$5.00	\$1,160.00	\$5.00	\$1,160.00
621.31	SINGLE DELINEATOR WITH POST	EA	184.00	\$35.00	\$6,440.00	\$30.00	\$5,520.00	\$40.00	\$7,360.00
621.32	DOUBLE DELINEATOR WITH POST	EA	10.00	\$40.00	\$400.00	\$40.00	\$400.00	\$45.00	\$450.00
622.1	STEEL WITNESS MARKERS	EA	112.00	\$30.00	\$3,360.00	\$30.00	\$3,360.00	\$30.00	\$3,360.00
622.2	CONCRETE BOUNDS	EA	11.00	\$300.00	\$3,300.00	\$360.00	\$3,960.00	\$400.00	\$4,400.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	135.00	\$5.00	\$675.00	\$6.00	\$810.00	\$3.00	\$405.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	228,500.00	\$0.25	\$57,125.00	\$0.15	\$34,275.00	\$0.15	\$34,275.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	150.00	\$3.00	\$450.00	\$3.50	\$525.00	\$3.50	\$525.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	60.00	\$10.00	\$600.00	\$6.95	\$417.00	\$7.00	\$420.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	7,300.00	\$0.40	\$2,920.00	\$0.45	\$3,285.00	\$0.45	\$3,285.00
641.	LOAM	CY	430.00	\$40.00	\$17,200.00	\$35.00	\$15,050.00	\$25.00	\$10,750.00
645.0001	TURBIDITY BARRIER	LF	7,000.00	\$20.00	\$140,000.00	\$40.00	\$280,000.00	\$28.00	\$196,000.00
645.3	EROSION STONE	TON	1,100.00	\$25.00	\$27,500.00	\$22.00	\$24,200.00	\$26.00	\$28,600.00
645.45	PERMANENT CHANNEL MATTING TYPE A	SY	10,000.00	\$4.75	\$47,500.00	\$7.50	\$75,000.00	\$5.50	\$55,000.00

Item No.	Description	Unit	Quantity	PS&E		LANE CONSTRUCTION CORP. 90 FIELDS TONE COURT CHESHIRE, CT 06410-1212		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-6025	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
645.482	STUMP GRINDINGS FOR TEMPORARY EROSION CONTROL	CY	3,100.00	\$30.00	\$93,000.00	\$24.00	\$74,400.00	\$10.00	\$31,000.00
645.51	HAY BALES FOR TEMPORARY EROSION CONTROL	EA	240.00	\$9.00	\$2,160.00	\$11.00	\$2,640.00	\$5.00	\$1,200.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	30,000.00	\$3.50	\$105,000.00	\$5.50	\$165,000.00	\$4.50	\$135,000.00
645.531	SILT FENCE	LF	10,300.00	\$2.50	\$25,750.00	\$3.50	\$36,050.00	\$2.50	\$25,750.00
645.611	BONDED FIBER MATRIX (BFM)	LB	59,000.00	\$1.50	\$88,500.00	\$1.80	\$106,200.00	\$1.40	\$82,600.00
645.612	FIBER REINFORCED MATRIX (FRM)	LB	1,900.00	\$1.50	\$2,850.00	\$2.00	\$3,800.00	\$1.65	\$3,135.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$5,000.00	\$5,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	800.00	\$75.00	\$60,000.00	\$90.00	\$72,000.00	\$60.00	\$48,000.00
646.3	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	A	13.00	\$2,000.00	\$26,000.00	\$7,000.00	\$91,000.00	\$2,250.00	\$29,250.00
647.1	HUMUS	CY	2,800.00	\$25.00	\$70,000.00	\$28.00	\$78,400.00	\$21.00	\$58,800.00
647.16	HUMUS, 6" DEEP	CY	5,100.00	\$25.00	\$127,500.00	\$25.00	\$127,500.00	\$19.00	\$96,900.00
650.2	LANDSCAPING	U	1.00	\$100,000.00	\$100,000.00	\$90,000.00	\$90,000.00	\$91,500.00	\$91,500.00
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	5.00	\$175.00	\$875.00	\$330.00	\$1,650.00	\$200.00	\$1,000.00
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$4,000.00	\$16,000.00	\$8,000.00	\$32,000.00	\$8,500.00	\$34,000.00
670.822	GNSS CONSTRUCTION INSPECTION EQUIPMENT	U	1.00	\$30,000.00	\$30,000.00	\$35,000.00	\$35,000.00	\$15,000.00	\$15,000.00
692.	MOBILIZATION	U	1.00	\$763,400.00	\$763,400.00	\$1,500,000.00	\$1,500,000.00	\$1,800,000.00	\$1,800,000.00
693.	ON-THE-JOB TRAINING OF UNSKILLED WORKERS	\$	1,200.00	\$1.00	\$1,200.00	\$1.00	\$1,200.00	\$1.00	\$1,200.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$5,000.00	\$5,000.00	\$7,000.00	\$7,000.00	\$1,000.00	\$1,000.00
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.00	\$7,500.00	\$7,500.00	\$40,000.00	\$40,000.00	\$2,500.00	\$2,500.00
698.12	FIELD OFFICE TYPE B	MON	34.00	\$2,000.00	\$68,000.00	\$1,600.00	\$54,400.00	\$2,400.00	\$81,600.00
698.2	PHYSICAL TESTING LABORATORY	MON	24.00	\$900.00	\$21,600.00	\$1,400.00	\$33,600.00	\$1,200.00	\$28,800.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	130,000.00	\$1.00	\$130,000.00	\$1.00	\$130,000.00	\$1.00	\$130,000.00
1008.6	ALTERATIONS AND ADDITIONS AS NEEDED - DRINKING WATER RESOURCE PROTECTION	\$	17,400.00	\$1.00	\$17,400.00	\$1.00	\$17,400.00	\$1.00	\$17,400.00
1010.15	FUEL ADJUSTMENT	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	67,000.00	\$1.00	\$67,000.00	\$1.00	\$67,000.00	\$1.00	\$67,000.00
				Totals:	\$14,043,836.00	\$15,766,114.00	\$17,994,696.00		
				Alt. Totals:					
				Totals:	\$14,043,836.00	\$15,766,114.00	\$17,994,696.00		



# PS&E Comparison

WALPOLE - CHARLESTOWN  
14747  
X-A000(487)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
201.1	CLEARING AND GRUBBING (F)	A	5.17	\$9,600.00	\$49,632.00	\$10,000.00	\$51,700.00	(\$2,068.00)
201.21	REMOVING SMALL TREES	EA	4.00	\$300.00	\$1,200.00	\$500.00	\$2,000.00	(\$800.00)
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	25,700.00	\$3.00	\$77,100.00	\$2.00	\$51,400.00	\$25,700.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	2,350.00	\$4.00	\$9,400.00	\$2.50	\$5,875.00	\$3,525.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	1,550.00	\$14.00	\$21,700.00	\$12.50	\$19,375.00	\$2,325.00
202.42	REMOVAL OF EXISTING PIPE OVER 24" DIAMETER	LF	150.00	\$15.00	\$2,250.00	\$20.00	\$3,000.00	(\$750.00)
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	8.00	\$700.00	\$5,600.00	\$300.00	\$2,400.00	\$3,200.00
202.7	REMOVAL OF GUARDRAIL	LF	12,250.00	\$2.50	\$30,625.00	\$2.00	\$24,500.00	\$6,125.00
203.1	COMMON EXCAVATION	CY	61,700.00	\$10.50	\$647,850.00	\$10.00	\$617,000.00	\$30,850.00
203.11	COMMON EXCAVATION - LRS	CY	7,500.00	\$10.50	\$78,750.00	\$20.00	\$150,000.00	(\$71,250.00)
203.2	ROCK EXCAVATION	CY	4,415.00	\$66.00	\$291,390.00	\$100.00	\$441,500.00	(\$150,110.00)
203.55542	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 3	U	16.00	\$1,500.00	\$24,000.00	\$1,250.00	\$20,000.00	\$4,000.00
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	4.00	\$1,500.00	\$6,000.00	\$1,250.00	\$5,000.00	\$1,000.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	9,685.00	\$3.25	\$31,476.25	\$5.00	\$48,425.00	(\$16,948.75)

### Items

203.93	HYDROGEOLOGIST	U	1.00	\$3,600.00	\$3,600.00	\$6,000.00	\$6,000.00	\$6,000.00	(\$2,400.00)
203.943	STANDARD ANALYSIS GROUNDWATER SAMPLING EVENT	EA	4.00	\$1,170.00	\$4,680.00	\$400.00	\$1,600.00	\$3,080.00	
206.1	COMMON STRUCTURE EXCAVATION	CY	10.00	\$22.00	\$220.00	\$75.00	\$750.00	(\$530.00)	
206.2	ROCK STRUCTURE EXCAVATION	CY	1,400.00	\$120.00	\$168,000.00	\$125.00	\$175,000.00	(\$7,000.00)	
214.	FINE GRADING	U	1.00	\$84,600.00	\$84,600.00	\$105,000.00	\$105,000.00	(\$20,400.00)	
304.1	SAND (F)	CY	80.00	\$55.00	\$4,400.00	\$25.00	\$2,000.00	\$2,400.00	
304.2	GRAVEL (F)	CY	12,185.00	\$29.50	\$359,457.50	\$20.00	\$243,700.00	\$115,757.50	
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	34,781.00	\$33.00	\$1,147,773.00	\$22.00	\$765,182.00	\$382,591.00	
304.45	CRUSHED STONE (FINE GRADATION) FOR DRIVES	CY	400.00	\$35.00	\$14,000.00	\$30.00	\$12,000.00	\$2,000.00	
304.499	TEMPORARY CRUSHED STONE (FINE GRADATION)	CY	2,650.00	\$32.50	\$86,125.00	\$25.00	\$66,250.00	\$19,875.00	
304.87	INFILTRATION STONE	CY	23,400.00	\$33.00	\$772,200.00	\$25.00	\$585,000.00	\$187,200.00	
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	17,750.00	\$71.00	\$1,260,250.00	\$75.00	\$1,331,250.00	(\$71,000.00)	
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	95.00	\$140.00	\$13,300.00	\$125.00	\$11,875.00	\$1,425.00	
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	3,000.00	\$2.25	\$6,750.00	\$1.50	\$4,500.00	\$2,250.00	
403.6	PAVEMENT JOINT ADHESIVE	LF	133,300.00	\$0.35	\$46,655.00	\$0.25	\$33,325.00	\$13,330.00	
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	4,250.00	\$4.40	\$18,700.00	\$4.00	\$17,000.00	\$1,700.00	
417.	COLD PLANING BITUMINOUS SURFACES	SY	575.00	\$10.00	\$5,750.00	\$10.00	\$5,750.00	\$0.00	
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$43,500.00	\$43,500.00	\$155,000.00	\$155,000.00	(\$111,500.00)	
503.102	WATER DIVERSION STRUCTURE	U	1.00	\$19,400.00	\$19,400.00	\$75,000.00	\$75,000.00	(\$55,600.00)	
503.103	WATER DIVERSION STRUCTURE	U	1.00	\$39,600.00	\$39,600.00	\$200,000.00	\$200,000.00	(\$160,400.00)	
503.104	WATER DIVERSION STRUCTURE	U	1.00	\$22,200.00	\$22,200.00	\$100,000.00	\$100,000.00	(\$77,800.00)	
503.201	COFFERDAMS	U	1.00	\$68,300.00	\$68,300.00	\$305,000.00	\$305,000.00	(\$236,700.00)	
503.202	COFFERDAMS	U	1.00	\$72,600.00	\$72,600.00	\$335,000.00	\$335,000.00	(\$262,400.00)	

503.203	COFFERDAMS	U	1.00	\$24,900.00	\$24,900.00	\$50,500.00	\$50,500.00	\$50,500.00	(\$25,600.00)
503.204	COFFERDAMS	U	1.00	\$24,900.00	\$24,900.00	\$115,700.00	\$115,700.00	\$115,700.00	(\$90,800.00)
503.205	COFFERDAMS	U	1.00	\$24,900.00	\$24,900.00	\$20,800.00	\$20,800.00	\$20,800.00	\$4,100.00
503.206	COFFERDAMS	U	1.00	\$24,900.00	\$24,900.00	\$91,700.00	\$91,700.00	\$91,700.00	(\$66,800.00)
503.207	COFFERDAMS	U	1.00	\$20,900.00	\$20,900.00	\$13,200.00	\$13,200.00	\$13,200.00	\$7,700.00
520.1	CONCRETE CLASS A	CY	80.00	\$575.00	\$46,000.00	\$900.00	\$72,000.00	\$72,000.00	(\$26,000.00)
529.001	PRECAST CONCRETE BOX CULVERT	U	1.00	\$108,085.00	\$108,085.00	\$120,000.00	\$120,000.00	\$120,000.00	(\$11,915.00)
544.1	REINFORCING STEEL (ROADWAY)	LB	290.00	\$2.50	\$725.00	\$2.00	\$580.00	\$580.00	\$145.00
570.96	TEMPORARY SUPPORT SYSTEM FOR STONE BLOCK WALL	U	1.00	\$4,500.00	\$4,500.00	\$30,000.00	\$30,000.00	\$30,000.00	(\$25,500.00)
585.1	STONE FILL, CLASS A	CY	29,500.00	\$37.00	\$1,091,500.00	\$38.00	\$1,121,000.00	\$1,121,000.00	(\$29,500.00)
585.2	STONE FILL, CLASS B	CY	57,800.00	\$37.00	\$2,138,600.00	\$28.00	\$1,618,400.00	\$1,618,400.00	\$520,200.00
585.3	STONE FILL, CLASS C	CY	400.00	\$40.00	\$16,000.00	\$30.00	\$12,000.00	\$12,000.00	\$4,000.00
592.31	PRECAST CONCRETE MODULAR RETAINING WALL	SF	1,000.00	\$82.00	\$82,000.00	\$75.00	\$75,000.00	\$75,000.00	\$7,000.00
593.221	GEOTEXTILE; SEPARATION CL.2, NON-WOVEN	SY	93,400.00	\$1.30	\$121,420.00	\$2.25	\$210,150.00	\$210,150.00	(\$88,730.00)
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	41,200.00	\$1.50	\$61,800.00	\$2.00	\$82,400.00	\$82,400.00	(\$20,600.00)
593.521	PVC GEOMEMBRANE LINER (40 MIL)	SY	10,300.00	\$6.00	\$61,800.00	\$15.00	\$154,500.00	\$154,500.00	(\$92,700.00)
603.0001	VIDEO INSPECTION	LF	14,700.00	\$3.50	\$51,450.00	\$2.00	\$29,400.00	\$29,400.00	\$22,050.00
603.00212	12" R.C. PIPE, 2000D	LF	35.00	\$41.00	\$1,435.00	\$60.00	\$2,100.00	\$2,100.00	(\$665.00)
603.00215	15" R.C. PIPE, 2000D	LF	1,230.00	\$46.00	\$56,580.00	\$55.00	\$67,650.00	\$67,650.00	(\$11,070.00)
603.00218	18" R.C. PIPE, 2000D	LF	105.00	\$48.00	\$5,040.00	\$65.00	\$6,825.00	\$6,825.00	(\$1,785.00)
603.00224	24" R.C. PIPE, 2000D	LF	100.00	\$58.00	\$5,800.00	\$75.00	\$7,500.00	\$7,500.00	(\$1,700.00)
603.00230	30" R.C. PIPE, 2000D	LF	175.00	\$94.00	\$16,450.00	\$90.00	\$15,750.00	\$15,750.00	\$700.00
603.00236	36" R.C. PIPE, 2000D	LF	140.00	\$118.00	\$16,520.00	\$120.00	\$16,800.00	\$16,800.00	(\$280.00)

603.00266	66" R.C. PIPE, 2000D	LF	52.00	\$375.00	\$19,500.00	\$600.00	\$31,200.00	(\$11,700.00)
603.00315	15" R.C. PIPE, 3000D	LF	450.00	\$49.00	\$22,050.00	\$65.00	\$29,250.00	(\$7,200.00)
603.30112	12" R.C. END SECTIONS	EA	2.00	\$750.00	\$1,500.00	\$450.00	\$900.00	\$600.00
603.30115	15" R.C. END SECTIONS	EA	3.00	\$800.00	\$2,400.00	\$900.00	\$2,700.00	(\$300.00)
603.36112	12" ALUMINIZED STEEL END SECTION	EA	2.00	\$500.00	\$1,000.00	\$200.00	\$400.00	\$600.00
603.36115	15" ALUMINIZED STEEL END SECTION	EA	7.00	\$550.00	\$3,850.00	\$200.00	\$1,400.00	\$2,450.00
603.36118	18" ALUMINIZED STEEL END SECTION	EA	11.00	\$600.00	\$6,600.00	\$240.00	\$2,640.00	\$3,960.00
603.36124	24" ALUMINIZED STEEL END SECTION	EA	2.00	\$775.00	\$1,550.00	\$350.00	\$700.00	\$850.00
603.36130	30" ALUMINIZED STEEL END SECTION	EA	2.00	\$1,600.00	\$3,200.00	\$600.00	\$1,200.00	\$2,000.00
603.36136	36" ALUMINIZED STEEL END SECTION	EA	3.00	\$2,100.00	\$6,300.00	\$900.00	\$2,700.00	\$3,600.00
603.80212	12" PLASTIC PIPE (SMOOTH INTERIOR)	LF	50.00	\$40.00	\$2,000.00	\$60.00	\$3,000.00	(\$1,000.00)
604.0007	POLYETHYLENE LINER	EA	32.00	\$200.00	\$6,400.00	\$150.00	\$4,800.00	\$1,600.00
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	45.00	\$3,040.00	\$136,800.00	\$2,200.00	\$99,000.00	\$37,800.00
604.1248	CATCH BASINS TYPE B, 4-FOOT DIAMETER (E-80 LOADING)	U	3.00	\$3,100.00	\$9,300.00	\$2,450.00	\$7,350.00	\$1,950.00
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	3.50	\$3,800.00	\$13,300.00	\$2,400.00	\$8,400.00	\$4,900.00
604.1258	CATCH BASINS TYPE B, 5-FOOT DIAMETER (E-80 LOADING)	U	2.00	\$3,900.00	\$7,800.00	\$2,650.00	\$5,300.00	\$2,500.00
604.164	CATCH BASINS TYPE F, 4-FOOT DIAMETER	U	1.00	\$3,270.00	\$3,270.00	\$2,100.00	\$2,100.00	\$1,170.00
604.324	DRAINAGE MANHOLES, 4-FOOT DIAMETER	U	3.50	\$2,990.00	\$10,465.00	\$2,750.00	\$9,625.00	\$840.00
604.3258	DRAINAGE MANHOLE, 5-FOOT DIAMETER (E-80 LOADING)	U	1.10	\$4,070.00	\$4,477.00	\$3,000.00	\$3,300.00	\$1,177.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	1.00	\$325.00	\$325.00	\$400.00	\$400.00	(\$75.00)
604.72	GRATES & FRAMES, TYPE B	EA	1.00	\$500.00	\$500.00	\$550.00	\$550.00	(\$50.00)
605.506	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	800.00	\$20.75	\$16,600.00	\$17.50	\$14,000.00	\$2,600.00

605.512	12" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	525.00	\$26.00	\$13,650.00	\$20.00	\$10,500.00	\$3,150.00
605.515	15" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	360.00	\$28.20	\$10,152.00	\$25.00	\$9,000.00	\$1,152.00
605.79	UNDERDRAIN FLUSHING BASINS	EA	44.00	\$400.00	\$17,600.00	\$340.00	\$14,960.00	\$2,640.00
605.82450	36" AGGRE. UND. TYPE 2, WITH 15" PERF. CORR. POLY PIPE	LF	760.00	\$62.50	\$47,500.00	\$50.00	\$38,000.00	\$9,500.00
605.82452	36" AGGREGATE UNDERDRAIN TYPE 2, WITH 12" PERF. CORR. POLYETHYLENE PIPE	LF	10,750.00	\$50.50	\$542,875.00	\$40.00	\$430,000.00	\$112,875.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	20.00	\$2,700.00	\$54,000.00	\$2,000.00	\$40,000.00	\$14,000.00
606.15809	BEAM GUARDRAIL, 7'-6" STEEL POSTS (NU-GUARD-31)	LF	18,200.00	\$21.00	\$382,200.00	\$19.00	\$345,800.00	\$36,400.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	100.00	\$23.00	\$2,300.00	\$25.00	\$2,500.00	(\$200.00)
606.3123	SINGLE FACED TRANSITION RAIL TO SINGLE SLOPE, STEEL POST	U	2.00	\$3,000.00	\$6,000.00	\$2,900.00	\$5,800.00	\$200.00
606.41252	54" SINGLE SLOPE CONCRETE BARRIER (PRECAST)	U	2.00	\$5,300.00	\$10,600.00	\$3,500.00	\$7,000.00	\$3,600.00
606.41351	54" SINGLE SLOPE CONCRETE BARRIER, SINGLE-FACED, PRECAST	LF	80.00	\$105.00	\$8,400.00	\$130.00	\$10,400.00	(\$2,000.00)
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	3,000.00	\$55.00	\$165,000.00	\$25.00	\$75,000.00	\$90,000.00
606.9513	TEMP. IMPACT ATTENUATION DEVICE (REDIRECTIVE), TEST LEVEL 3	U	4.00	\$10,900.00	\$43,600.00	\$10,200.00	\$40,800.00	\$2,800.00
606.9612	TEMPORARY GUARDRAIL TO BARRIER TRANSITION (STEEL POST)	U	2.00	\$2,650.00	\$5,300.00	\$3,400.00	\$6,800.00	(\$1,500.00)
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	112.00	\$40.00	\$4,480.00	\$75.00	\$8,400.00	(\$3,920.00)
615.023	REMOVING TRAFFIC SIGN TYPE B	U	3.00	\$90.00	\$270.00	\$30.00	\$90.00	\$180.00
615.0301	TRAFFIC SIGN TYPE C	SF	145.00	\$35.00	\$5,075.00	\$60.00	\$8,700.00	(\$3,625.00)
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	22.00	\$77.00	\$1,694.00	\$25.00	\$550.00	\$1,144.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	8.00	\$155.00	\$1,240.00	\$200.00	\$1,600.00	(\$360.00)
615.0501	TRAFFIC SIGN TYPE BB	SF	60.00	\$33.00	\$1,980.00	\$20.00	\$1,200.00	\$780.00
615.0601	TRAFFIC SIGN TYPE CC	SF	44.00	\$33.00	\$1,452.00	\$15.00	\$660.00	\$792.00

616.1711	PORTABLE TRAFFIC SIGNAL (PTS) SYSTEM (MONTH)	MON	12.00	\$2,400.00	\$28,800.00	\$6,300.00	\$75,600.00	(\$46,800.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00	\$0.00
618.7	FLAGGERS	HR	11,000.00	\$25.00	\$275,000.00	\$25.00	\$275,000.00	\$0.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$176,385.00	\$176,385.00	\$100,000.00	\$100,000.00	\$76,385.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	3.00	\$17,250.00	\$51,750.00	\$7,500.00	\$22,500.00	\$29,250.00
621.1	RETROREFLECTIVE MEDIAN BARRIER DELINEATOR	EA	4.00	\$27.50	\$110.00	\$25.00	\$100.00	\$10.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	232.00	\$5.50	\$1,276.00	\$4.50	\$1,044.00	\$232.00
621.31	SINGLE DELINEATOR WITH POST	EA	184.00	\$44.00	\$8,096.00	\$35.00	\$6,440.00	\$1,656.00
621.32	DOUBLE DELINEATOR WITH POST	EA	10.00	\$50.00	\$500.00	\$40.00	\$400.00	\$100.00
622.1	STEEL WITNESS MARKERS	EA	112.00	\$33.00	\$3,696.00	\$30.00	\$3,360.00	\$336.00
622.2	CONCRETE BOUNDS	EA	11.00	\$275.00	\$3,025.00	\$300.00	\$3,300.00	(\$275.00)
628.2	SAWED BITUMINOUS PAVEMENT	LF	135.00	\$4.00	\$540.00	\$5.00	\$675.00	(\$135.00)
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	228,500.00	\$0.16	\$36,560.00	\$0.25	\$57,125.00	(\$20,565.00)
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	150.00	\$2.20	\$330.00	\$3.00	\$450.00	(\$120.00)
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	60.00	\$11.00	\$660.00	\$10.00	\$600.00	\$60.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	7,300.00	\$1.25	\$9,125.00	\$0.40	\$2,920.00	\$6,205.00
641.	LOAM	CY	430.00	\$18.00	\$7,740.00	\$40.00	\$17,200.00	(\$9,460.00)
645.0001	TURBIDITY BARRIER	LF	7,000.00	\$35.00	\$245,000.00	\$20.00	\$140,000.00	\$105,000.00
645.3	EROSION STONE	TON	1,100.00	\$30.00	\$33,000.00	\$25.00	\$27,500.00	\$5,500.00
645.45	PERMANENT CHANNEL MATTING TYPE A	SY	10,000.00	\$6.25	\$62,500.00	\$4.75	\$47,500.00	\$15,000.00
645.482	STUMP GRINDINGS FOR TEMPORARY EROSION CONTROL	CY	3,100.00	\$18.00	\$55,800.00	\$30.00	\$93,000.00	(\$37,200.00)
645.51	HAY BALES FOR TEMPORARY EROSION CONTROL	EA	240.00	\$15.00	\$3,600.00	\$9.00	\$2,160.00	\$1,440.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	30,000.00	\$4.25	\$127,500.00	\$3.50	\$105,000.00	\$22,500.00

645.531	SILT FENCE	LF	10,300.00	\$2.50	\$25,750.00	\$2.50	\$25,750.00	\$0.00
645.611	BONDED FIBER MATRIX (BFM)	LB	59,000.00	\$1.50	\$88,500.00	\$1.50	\$88,500.00	\$0.00
645.612	FIBER REINFORCED MATRIX (FRM)	LB	1,900.00	\$1.50	\$2,850.00	\$1.50	\$2,850.00	\$0.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00	(\$1,000.00)
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	800.00	\$69.00	\$55,200.00	\$75.00	\$60,000.00	(\$4,800.00)
646.3	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	A	13.00	\$2,175.00	\$28,275.00	\$2,000.00	\$26,000.00	\$2,275.00
647.1	HUMUS	CY	2,800.00	\$18.00	\$50,400.00	\$25.00	\$70,000.00	(\$19,600.00)
647.16	HUMUS, 6" DEEP	CY	5,100.00	\$8.00	\$40,800.00	\$25.00	\$127,500.00	(\$86,700.00)
650.2	LANDSCAPING	U	1.00	\$83,000.00	\$83,000.00	\$100,000.00	\$100,000.00	(\$17,000.00)
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	5.00	\$550.00	\$2,750.00	\$175.00	\$875.00	\$1,875.00
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$9,600.00	\$38,400.00	\$4,000.00	\$16,000.00	\$22,400.00
670.822	GNSS CONSTRUCTION INSPECTION EQUIPMENT	U	1.00	\$35,750.00	\$35,750.00	\$30,000.00	\$30,000.00	\$5,750.00
692.	MOBILIZATION	U	1.00	\$1,471,245.00	\$1,471,245.00	\$763,400.00	\$763,400.00	\$707,845.00
693.	ON-THE-JOB TRAINING OF UNSKILLED WORKERS	\$	1,200.00	\$1.00	\$1,200.00	\$1.00	\$1,200.00	\$0.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$960.00	\$960.00	\$2,500.00	\$2,500.00	(\$1,540.00)
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$600.00	\$600.00	\$5,000.00	\$5,000.00	(\$4,400.00)
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.00	\$600.00	\$600.00	\$7,500.00	\$7,500.00	(\$6,900.00)
698.12	FIELD OFFICE TYPE B	MON	34.00	\$2,200.00	\$74,800.00	\$2,000.00	\$68,000.00	\$6,800.00
698.2	PHYSICAL TESTING LABORATORY	MON	24.00	\$1,140.00	\$27,360.00	\$900.00	\$21,600.00	\$5,760.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	130,000.00	\$1.00	\$130,000.00	\$1.00	\$130,000.00	\$0.00
1008.6	ALTERATIONS AND ADDITIONS AS NEEDED - DRINKING WATER RESOURCE PROTECTION	\$	17,400.00	\$1.00	\$17,400.00	\$1.00	\$17,400.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$0.00

1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	67,000.00	\$1.00	\$67,000.00	\$1.00	\$67,000.00	\$0.00
--------	---	----	-----------	--------	-------------	--------	-------------	--------

**Total:** \$14,752,626.75 \$14,043,936.00 \$708,690.75



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
12/11/2017

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).

<b>PRODUCER</b>		<b>CONTACT NAME:</b> Judy Cardimino	
Cross Insurance		<b>PHONE (A/C, No, Ext):</b> (207) 404-5305	<b>FAX (A/C, No):</b> 207-942-4678
491 Main Street		<b>E-MAIL ADDRESS:</b> jcardimino@crossagency.com	
P.O. Box 1388		<b>INSURER(S) AFFORDING COVERAGE</b>	
Bangor ME 04401		<b>INSURER A:</b> Liberty Mutual Group	<b>NAIC #</b> 23043
<b>INSURED</b>		<b>INSURER B:</b> Liberty Insurance Corp	42404
Sargent Corporation		<b>INSURER C:</b> Starr Indemnity & Liability Co	38318
P.O. Box 435		<b>INSURER D:</b> Catlin Insurance Co	19518
378 Bennoch Road		<b>INSURER E:</b> Construction Services Group	
Stillwater ME 04489		<b>INSURER F:</b> Acadia	31325

**COVERAGES**

CERTIFICATE NUMBER: CL173702653

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 INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> <b>COMMERCIAL GENERAL LIABILITY</b> <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> <b>Contractual Liability</b> GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input checked="" type="checkbox"/> LOC OTHER:			TB7-Z11-260279-077	3/12/2017	3/12/2018	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
B	<b>AUTOMOBILE LIABILITY</b> <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS <input checked="" type="checkbox"/> CA9948 <input checked="" type="checkbox"/> Hired Phys Dam			AS2-Z11-260279-027	3/12/2017	3/12/2018	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
C	<input checked="" type="checkbox"/> <b>UMBRELLA LIAB</b> <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> <b>EXCESS LIAB</b> <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$			1000023506	3/12/2017	3/12/2018	EACH OCCURRENCE \$ 20,000,000 AGGREGATE \$ 20,000,000
A	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A	WC7-Z11-260279-017	3/12/2017	3/12/2018	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER
Out of State WC				3/12/2017	3/12/2018	E.L. EACH ACCIDENT \$ 1,000,000	
500/500/500				3/12/2017	3/12/2018	E.L. DISEASE - EA EMPLOYEE \$ 1,000,000	
E	WCCSGT2017324			1/1/2017	1/1/2018	E.L. DISEASE - POLICY LIMIT \$ 1,000,000	
D	<b>Pollution Liability</b>			CE07446833	3/12/2017	3/12/2018	5,000,000/5,000,000
F	<b>Contractors Leased/Rented</b>			CIM5140539	3/12/2017	3/12/2018	\$500,000 special form

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

Project: Walpole-Charleston

Refer to policy for exclusionary endorsements and special provisions.

**CERTIFICATE HOLDER****CANCELLATION**

NH Department of Transportation Office of Federal Compliance 7 Hazen Drive PO Box 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 Judith Cardimino/JCO <i>Judith Cardimino</i>

© 1988-2014 ACORD CORPORATION. All rights reserved.



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
12/14/2017

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).

<b>PRODUCER</b> Cross Insurance 491 Main Street P.O. Box 1388 Bangor ME 04401	<b>CONTACT NAME:</b> Judith Cardimino <b>PHONE (A/C, No, Ext):</b> (207) 947-7345 <b>E-MAIL ADDRESS:</b> jcardimino@crossagency.com	<b>FAX (A/C, No):</b> 207-941-0849
	<b>INSURER(S) AFFORDING COVERAGE</b>	
<b>INSURED</b> State of NH 7 Hazen Drive PO BOX 483 Concord NH 03302-0483	<b>INSURER A:</b> Liberty Mutual Holding Co	
	<b>INSURER B:</b>	
	<b>INSURER C:</b>	
	<b>INSURER D:</b>	
	<b>INSURER E:</b>	

**COVERAGES**                      **CERTIFICATE NUMBER:** CL1712832907                      **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 INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<b>COMMERCIAL GENERAL LIABILITY</b> <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Owners & Contractors <input type="checkbox"/> Protective Liability GENL AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			TF2-211-260279-147	12/5/2017	12/5/2018	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 \$ Employee Benefits \$
	<b>AUTOMOBILE LIABILITY</b> <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	<b>UMBRELLA LIAB</b> <input type="checkbox"/> OCCUR <b>EXCESS LIAB</b> <input type="checkbox"/> CLAIMS-MADE DED    RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$
	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N		N/A			PER STATUTE    OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$

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

<b>CERTIFICATE HOLDER</b>	<b>CANCELLATION</b>
---------------------------	---------------------

Sargent Corporation 378 Bennoch Road P.O. Box 435 Stillwater, ME 04489	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 K Burpee, CPCU, AAI/K <i>Kelley M. Burpee</i>
---	--

© 1988-2014 ACORD CORPORATION. All rights reserved.