

WJ
SAM



THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



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
April 30, 2020

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with R.S. Audley, Inc. (Vendor 154222) of Bow, NH, on the basis of a low bid of \$7,413,784.00 for roadway widening of NH 106, from the date of Governor and Council approval through October 15, 2021, unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available in State Fiscal Year 2020 and Fiscal Year 2021, and is contingent upon the availability and continued appropriation of funds in Fiscal Year 2022 as follows, with the ability to adjust encumbrances through the Budget Office between State Fiscal Years if needed and justified:

Funding is available as follows:	<u>FY 2020</u>	<u>FY 2021</u>	<u>FY 2022</u>
04-96-96-963515-3054			
Consolidated Federal Aid			
400-500870 Highway Contract Payments	\$1,794,916.12	\$4,214,150.88	\$1,404,717.00

2. Further authorize that a contingency in the amount of \$518,964.88 be approved for payment of latent conditions, which may appear during the construction of the project. The contingency requested is 7% of the contract amount.

Funding is available as follows:	<u>FY 2020</u>	<u>FY 2021</u>	<u>FY 2022</u>
04-96-96-963515-3054			
Consolidated Federal Aid			
400-500870 Highway Contract Payments			\$518,964.88

EXPLANATION

This project is part of the State's Ten Year Transportation Improvement Plan. The project is the second of two contracts that completes Phase 1 of the planned 3-phase NH 106 Corridor Improvements from I-393 in Concord to New Hampshire Motor Speedway (NHMS). The project widens NH 106 from Soucook Lane (Loudon) to 800' south of Mudgett Hill Rd and from 1,400' north of the NHMS South Entrance to Ames Road (Canterbury) in order to provide a continuous 12' two-way center left turn lane (TWLTL) and full width shoulders. The proposed three-lane cross section will provide safer offset for through traffic, a safe refuge for turning vehicles, and will accommodate up to five lanes for the management of special event traffic and emergency response for NHMS traffic operations. Construction also includes 1.5" wearing course deferred from the earlier Loudon-Canterbury 29613 project. Other work includes construction of two

stormwater treatment areas, installation of closed drainage, culvert extensions and replacements, and guardrail replacement.

The project will improve traffic operations and safety for both daily traffic and NH Motor Speedway special event traffic, and provide a pavement structure that meets current and future traffic loading. Stormwater treatment areas will mitigate the effects of the additional impervious area.

This segment of NH 106 was originally constructed in 1954 and was step-widened to its current 48' width in 1997. Minor pavement rehabilitation treatments were performed in 1992 and 2014.

The proposed contingency amount is 7% of the contract amount. This is to account for the risks associated with rehabilitation of two large culvert crossings, treatment pond excavation and dewatering, unanticipated traffic control needs, and an aggressive two-season construction schedule with significant time restrictions due to special events.

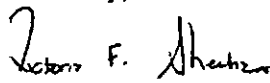
The Contractor has been prequalified by this Department. The Contract has been approved by the Attorney General as to form and execution, and the Department has certified that the necessary funds are available and the bid reasonably conforms to the engineer's estimate in accordance with State procedure. 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 (Non-Highway) with anticipated utilization of Turnpike Toll Credits for the State's 20% match, 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.

Your approval of this resolution is respectfully requested.

Sincerely,



Victoria F. Sheehan
Commissioner

VFS/pcj

Department Estimate: \$7,940,964.05
Contract Amount: \$7,413,784.00
Under Estimate: \$ 527,180.05
Attachments



ABC Bid Data

LOUDON - CANTERBURY
29613A
X-A004(458)

PROJECT:	LOUDON - CANTERBURY	Awarded To:	AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4025
STATE PROJECT NUMBER:	29613A	Amount:	\$7,413,784.00
FED. PROJECT NUMBER:	X-A004(458)	Certified by:	<u>PETER.E.STAMNAS</u> Director of Project Development
DATE BIDS OPEN:	April 23, 2020, 2:00	Award Date:	
SCOPE OF WORK:	NH Rte 106 Roadway Widening (3.6 mi, Phase II) from Soucook Road, Loudon to Ames Road, Canterbury		
COMPLETION DATE:	October 15, 2021		
LOCATION:	Merrimack		

Summary of Bidders

Contractor	Bid Amount	Rank
AUDLEY, R. S., INC. 1113 ROUTE 3A, BOW NH 03304-4025	\$7,413,784.00	A
WEAVER BROS. CONST. CO., INC. 1629 RTE 3A, BOW NH 03304	\$7,442,080.50	B
MERRILL F L CONSTRUCTION INC 35 VETERANS DRIVE, LOUDON NH 03307	\$7,548,260.40	C
NORTHEAST EARTH MECHANICS INC 159 BARNSTEAD ROAD, PITTSFIELD NH 03263	\$8,487,301.50	D
BUSBY CONSTRUCTION CO., INC. 71 ROUTE 111, ATKINSON NH 03811	\$8,709,907.00	E
COLEMAN ALVIN J & SON INC 9 NH ROUTE 113, CONWAY NH 03818-9505	\$9,139,752.50	F
SARGENT CORPORATION 378 BENNOCH ROAD, PO BOX 435, STILLWATER ME 04489	\$10,806,999.00	G



ABC Bid Data

LOUDON - CANTERBURY
 29613A
 X-A004(458)

Item No.	Description	Unit	Quantity	P&E		AUDLEY, R. B., INC. 1113 ROUTE 3A BOW, NH 03304-4028		WEAVER BROS. CONST. CO., INC. 1629 RTE 3A BOW, NH 03304	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.1	CLEARING AND GRUBBING (F)	A	5.00	\$13,000.00	\$65,000.00	\$8,500.00	\$42,500.00	\$13,800.00	\$69,000.00
201.21	REMOVING SMALL TREES	EA	24.00	\$700.00	\$16,800.00	\$250.00	\$6,000.00	\$300.00	\$7,200.00
201.4	REMOVING STUMPS	EA	1.00	\$200.00	\$200.00	\$250.00	\$250.00	\$300.00	\$300.00
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	200.00	\$1.50	\$300.00	\$5.00	\$1,000.00	\$2.00	\$400.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	1,300.00	\$5.50	\$7,150.00	\$5.00	\$6,500.00	\$2.50	\$3,250.00
202.31	FILL ABANDONED PIPE	CY	25.00	\$275.00	\$6,875.00	\$350.00	\$8,750.00	\$275.00	\$6,875.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	1,250.00	\$10.00	\$12,500.00	\$14.00	\$17,500.00	\$7.00	\$8,750.00
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	3.00	\$200.00	\$600.00	\$350.00	\$1,050.00	\$300.00	\$900.00
202.7	REMOVAL OF GUARDRAIL	LF	2,120.00	\$2.20	\$4,664.00	\$3.00	\$6,360.00	\$3.25	\$6,890.00
203.1	COMMON EXCAVATION	CY	21,150.00	\$8.00	\$169,200.00	\$5.00	\$105,750.00	\$8.00	\$169,200.00
203.11	COMMON EXCAVATION - LRS	CY	12,500.00	\$8.00	\$100,000.00	\$5.50	\$68,750.00	\$8.00	\$100,000.00
203.2	ROCK EXCAVATION	CY	200.00	\$70.00	\$14,000.00	\$36.00	\$7,200.00	\$120.00	\$24,000.00
203.4	MUCK EXCAVATION	CY	350.00	\$15.00	\$5,250.00	\$7.00	\$2,450.00	\$14.50	\$5,075.00
203.53	LOW PERMEABILITY FILL (F)	CY	1,450.00	\$13.00	\$18,850.00	\$26.00	\$37,700.00	\$24.25	\$35,162.50
203.5562	EAGRT PLATFORM ALTERNATE	U	15.00	\$1,050.00	\$15,750.00	\$1,000.00	\$15,000.00	\$1,075.00	\$16,125.00
203.5572	EAGRT PLATFORM ALTERNATE, TL 2 - 25'	U	1.00	\$1,050.00	\$1,050.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
203.601	EMBANKMENT-IN-PLACE	CY	27,500.00	\$8.00	\$220,000.00	\$4.00	\$110,000.00	\$8.00	\$220,000.00
203.661	GRAVEL BACKFILL FOR MUCK AND UNSUITABLE MATERIAL EXCAVATION	CY	350.00	\$20.00	\$7,000.00	\$20.00	\$7,000.00	\$25.50	\$8,925.00
206.1	COMMON STRUCTURE EXCAVATION	CY	275.00	\$14.00	\$3,850.00	\$21.00	\$5,775.00	\$16.00	\$4,400.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	20.00	\$120.00	\$2,400.00	\$200.00	\$4,000.00	\$75.00	\$1,500.00
206.2	ROCK STRUCTURE EXCAVATION	CY	100.00	\$80.00	\$8,000.00	\$75.00	\$7,500.00	\$150.00	\$15,000.00
209.3	GRANULAR BACKFILL (SAND)	CY	160.00	\$20.00	\$3,200.00	\$17.00	\$2,720.00	\$24.00	\$3,840.00
214.	FINE GRADING	U	1.00	\$100,000.00	\$100,000.00	\$112,000.00	\$112,000.00	\$112,500.00	\$112,500.00
304.101	SAND	CY	7,400.00	\$17.50	\$129,500.00	\$12.00	\$88,800.00	\$16.75	\$123,950.00



ABC Bid Data

LOUDON - CANTERBURY

29613A

X-A004(458)

Item No.	Description	Unit	Quantity	P&A E		AUDLEY, R. & INC. 1113 ROUTE 3A BOW, NH 03304-4025		WEAVER BROS. CONST. CO., INC. 1829 RTE 3A BOW, NH 03304	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
304.201	GRAVEL	CY	8,300.00	\$18.00	\$149,400.00	\$21.00	\$174,300.00	\$20.75	\$172,225.00
304.301	CRUSHED GRAVEL	CY	10,000.00	\$28.00	\$280,000.00	\$26.00	\$260,000.00	\$23.50	\$235,000.00
304.31	CRUSHED GRAVEL FOR SHIMMING	CY	2,600.00	\$30.00	\$78,000.00	\$26.00	\$67,800.00	\$29.50	\$78,700.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	65.00	\$55.00	\$3,025.00	\$23.00	\$1,265.00	\$40.00	\$2,200.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	1,200.00	\$31.00	\$37,200.00	\$34.00	\$40,800.00	\$36.25	\$43,500.00
306.112	RECLAIMED STABILIZED BASE PROCESSED IN PLACE, 12 IN DEEP (F)	SY	78,600.00	\$1.50	\$117,900.00	\$1.50	\$117,900.00	\$1.45	\$113,970.00
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	21,200.00	\$72.00	\$1,526,400.00	\$70.00	\$1,484,000.00	\$67.00	\$1,420,400.00
403.11901	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 1)	TON	11,200.00	\$82.00	\$918,400.00	\$80.00	\$896,000.00	\$76.00	\$851,200.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	1,060.00	\$110.00	\$116,600.00	\$120.00	\$127,200.00	\$110.00	\$116,600.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	32,400.00	\$1.50	\$48,600.00	\$1.55	\$50,220.00	\$1.60	\$51,840.00
403.6	PAVEMENT JOINT ADHESIVE	LF	169,200.00	\$0.30	\$50,760.00	\$0.25	\$42,300.00	\$0.28	\$47,376.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	66.00	\$125.00	\$8,875.00	\$160.00	\$8,800.00	\$120.00	\$6,800.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	9,878.00	\$4.50	\$44,865.00	\$4.25	\$42,372.50	\$4.20	\$41,874.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	4,850.00	\$5.50	\$26,730.00	\$3.25	\$15,795.00	\$3.25	\$15,795.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00
503.102	WATER DIVERSION STRUCTURE	U	1.00	\$1,800.00	\$1,800.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
503.103	WATER DIVERSION STRUCTURE	U	1.00	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	\$2,600.00	\$2,600.00
503.104	WATER DIVERSION STRUCTURE	U	1.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$1,800.00	\$1,800.00
503.201	COFFERDAMS	U	1.00	\$5,500.00	\$5,500.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00
506.4	STEEL SHEET PILING FOR ENVIRONMENTAL PROTECTION	SY	350.00	\$90.00	\$31,500.00	\$80.00	\$28,000.00	\$75.00	\$26,250.00
508.	STRUCTURAL FILL	CY	10.00	\$35.00	\$350.00	\$35.00	\$350.00	\$90.00	\$900.00
520.1	CONCRETE CLASS A	CY	15.00	\$900.00	\$13,500.00	\$1,050.00	\$15,750.00	\$1,000.00	\$15,000.00
544.1	REINFORCING STEEL (ROADWAY)	LB	190.00	\$5.00	\$950.00	\$1.25	\$237.50	\$2.00	\$380.00
570.4	MORTAR RUBBLE MASONRY (F)	CY	25.00	\$700.00	\$17,500.00	\$520.00	\$13,000.00	\$590.00	\$14,750.00
585.2	STONE FILL, CLASS B	CY	1,150.00	\$42.00	\$48,300.00	\$40.00	\$46,000.00	\$46.00	\$52,900.00
585.3	STONE FILL, CLASS C	CY	230.00	\$33.00	\$7,590.00	\$42.00	\$9,660.00	\$52.00	\$11,960.00

ABC Bid Data

LOUDON - CANTERBURY

29613A

X-A004(458)

Item No.	Description	Unit	Quantity	P&E		AUDLEY, R. & INC. 1113 ROUTE 3A BOW, NH 03304-4828		WEAVER BROS. CONST. CO., INC. 1828 RTE 3A BOW, NH 03304	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
593.221	GEOTEXTILE; SEPARATION CL.2, NON-WOVEN	SY	590.00	\$2.00	\$1,180.00	\$3.75	\$2,212.50	\$2.00	\$1,180.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	670.00	\$2.00	\$1,340.00	\$4.15	\$2,780.50	\$2.00	\$1,340.00
593.621	PVC GEOMEMBRANE LINER (40 MIL)	SY	155.00	\$11.00	\$1,705.00	\$15.00	\$2,325.00	\$15.00	\$2,325.00
603.0001	VIDEO INSPECTION	LF	5,816.00	\$1.25	\$7,268.75	\$1.40	\$8,141.00	\$1.20	\$6,978.00
603.00212	12" R.C. PIPE, 2000D	LF	440.00	\$40.00	\$17,600.00	\$63.00	\$27,720.00	\$64.00	\$28,160.00
603.00215	15" R.C. PIPE, 2000D	LF	1,300.00	\$65.00	\$84,500.00	\$68.00	\$88,400.00	\$67.00	\$87,100.00
603.00218	18" R.C. PIPE, 2000D	LF	280.00	\$69.00	\$19,320.00	\$73.00	\$20,440.00	\$98.00	\$27,440.00
603.00224	24" R.C. PIPE, 2000D	LF	960.00	\$100.00	\$96,000.00	\$85.00	\$81,600.00	\$85.00	\$81,600.00
603.00230	30" R.C. PIPE, 2000D	LF	40.00	\$115.00	\$4,600.00	\$103.00	\$4,120.00	\$153.00	\$6,120.00
603.00236	36" R.C. PIPE, 2000D	LF	260.00	\$125.00	\$32,500.00	\$116.00	\$30,160.00	\$141.00	\$36,660.00
603.00272	72" R.C. PIPE, 2000D	LF	10.00	\$500.00	\$5,000.00	\$410.00	\$4,100.00	\$625.00	\$6,250.00
603.30112	12" R.C. END SECTIONS	EA	1.00	\$700.00	\$700.00	\$676.00	\$676.00	\$890.00	\$890.00
603.30115	15" R.C. END SECTIONS	EA	6.00	\$700.00	\$3,500.00	\$780.00	\$3,900.00	\$890.00	\$4,950.00
603.30118	18" R.C. END SECTIONS	EA	2.00	\$750.00	\$1,500.00	\$825.00	\$1,650.00	\$1,035.00	\$2,070.00
603.30124	24" R.C. END SECTIONS	EA	2.00	\$850.00	\$1,700.00	\$825.00	\$1,650.00	\$1,240.00	\$2,480.00
603.30130	30" R.C. END SECTIONS	EA	1.00	\$1,125.00	\$1,125.00	\$1,000.00	\$1,000.00	\$1,450.00	\$1,450.00
603.30136	36" R.C. END SECTIONS	EA	1.00	\$1,350.00	\$1,350.00	\$1,250.00	\$1,250.00	\$1,720.00	\$1,720.00
603.36115	15" ALUMINIZED STEEL END SECTION	EA	7.00	\$310.00	\$2,170.00	\$275.00	\$1,925.00	\$135.00	\$945.00
603.36118	18" ALUMINIZED STEEL END SECTION	EA	19.00	\$320.00	\$6,080.00	\$310.00	\$5,890.00	\$155.00	\$2,945.00
603.36124	24" ALUMINIZED STEEL END SECTION	EA	3.00	\$500.00	\$1,500.00	\$435.00	\$1,305.00	\$262.00	\$786.00
603.36130	30" ALUMINIZED STEEL END SECTION	EA	3.00	\$720.00	\$2,160.00	\$660.00	\$1,980.00	\$380.00	\$1,140.00
603.80212	12" PLASTIC PIPE (SMOOTH INTERIOR)	LF	355.00	\$42.00	\$14,910.00	\$53.00	\$18,815.00	\$38.50	\$13,667.50
603.80224	24" PLASTIC PIPE (SMOOTH INTERIOR)	LF	216.00	\$55.00	\$11,825.00	\$63.00	\$13,545.00	\$60.00	\$12,900.00
603.80230	30" PLASTIC PIPE (SMOOTH INTERIOR)	LF	1,040.00	\$75.00	\$78,000.00	\$72.00	\$74,880.00	\$63.50	\$66,040.00
603.80236	36" PLASTIC PIPE (SMOOTH INTERIOR)	LF	800.00	\$90.00	\$72,000.00	\$78.00	\$62,400.00	\$68.50	\$54,800.00
603.82208	8" PE PIPE (TYPE S)	LF	10.00	\$35.00	\$350.00	\$50.00	\$500.00	\$80.00	\$800.00

ABC Bid Data

LOUDON - CANTERBURY

29613A

X-A004(458)

Item No.	Description	Unit	Quantity	P&E		AUDLEY, R. B., INC. 1113 ROUTE 3A BOW, NH 03304-4025		WEAVER BROS. CONST. CO., INC. 1829 RTE 3A BOW, NH 03304	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
604.0007	POLYETHYLENE LINER	EA	15.00	\$140.00	\$2,100.00	\$235.00	\$3,525.00	\$165.00	\$2,475.00
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	18.00	\$2,100.00	\$33,600.00	\$2,500.00	\$40,000.00	\$2,100.00	\$33,600.00
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	2.00	\$2,800.00	\$5,600.00	\$3,500.00	\$7,000.00	\$2,200.00	\$4,400.00
604.1951	SPECIAL CATCH BASIN TYPE G, 6 FT DIAMETER	U	8.00	\$2,900.00	\$23,200.00	\$4,000.00	\$32,000.00	\$3,400.00	\$27,200.00
604.324	DRAINAGE MANHOLES, 4-FOOT DIAMETER	U	2.00	\$2,500.00	\$5,000.00	\$2,500.00	\$5,000.00	\$2,000.00	\$4,000.00
604.325	DRAINAGE MANHOLES, 5-FOOT DIAMETER	U	10.00	\$3,150.00	\$31,500.00	\$3,500.00	\$35,000.00	\$2,300.00	\$23,000.00
604.328	DRAINAGE MANHOLES, 8-FOOT DIAMETER	U	1.00	\$8,250.00	\$8,250.00	\$7,600.00	\$7,600.00	\$7,000.00	\$7,000.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	15.00	\$300.00	\$4,500.00	\$360.00	\$5,400.00	\$265.00	\$3,975.00
604.62	DRAINAGE MANHOLE COVERS AND FRAMES	EA	4.00	\$500.00	\$2,000.00	\$300.00	\$1,200.00	\$475.00	\$1,900.00
604.72	GRATES & FRAMES, TYPE B	EA	1.00	\$473.60	\$473.60	\$250.00	\$250.00	\$410.00	\$410.00
604.9101	OUTLET CONTROL STRUCTURE	U	1.00	\$3,400.00	\$3,400.00	\$3,600.00	\$3,600.00	\$5,700.00	\$5,700.00
604.9102	OUTLET CONTROL STRUCTURE	U	1.00	\$3,400.00	\$3,400.00	\$4,200.00	\$4,200.00	\$6,800.00	\$6,800.00
604.9103	OUTLET CONTROL STRUCTURE	U	1.00	\$4,000.00	\$4,000.00	\$11,000.00	\$11,000.00	\$11,000.00	\$11,000.00
605.512	12" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	115.00	\$22.00	\$2,530.00	\$48.00	\$5,290.00	\$37.00	\$4,255.00
605.79	UNDERDRAIN FLUSHING BASINS	EA	12.00	\$440.00	\$5,280.00	\$400.00	\$4,800.00	\$390.00	\$4,680.00
605.82251	24" AGGREGATE UNDERDRAIN TYPE 2, WITH 8" PERF. CORR. POLYETHYLENE PIPE	LF	3,600.00	\$23.00	\$82,800.00	\$36.00	\$129,600.00	\$25.75	\$92,700.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	15.00	\$2,700.00	\$40,500.00	\$3,200.00	\$48,000.00	\$3,450.00	\$51,750.00
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25') (STEEL POST)	U	1.00	\$2,300.00	\$2,300.00	\$3,000.00	\$3,000.00	\$3,200.00	\$3,200.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	50.00	\$30.00	\$1,500.00	\$29.50	\$1,475.00	\$31.50	\$1,575.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	3,450.00	\$21.00	\$72,450.00	\$19.00	\$65,550.00	\$21.00	\$72,450.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	4,050.00	\$17.00	\$68,850.00	\$25.00	\$101,250.00	\$15.50	\$62,775.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$1,775.00	\$1,775.00	\$1,800.00	\$1,800.00	\$2,000.00	\$2,000.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REORRECTIVE) TEST LEVEL 3	U	8.00	\$3,900.00	\$31,200.00	\$5,000.00	\$40,000.00	\$2,950.00	\$23,600.00
607.250	CHAIN LINK FENCE WITH ALUMINUM COATED STEEL FABRIC, 6' HIGH	LF	1,920.00	\$17.00	\$32,640.00	\$25.00	\$48,000.00	\$26.50	\$50,880.00
607.4250	POST ASSEMBLIES FOR CHAIN LINK FENCE, 6' HIGH	EA	30.00	\$190.00	\$5,700.00	\$150.00	\$4,500.00	\$162.00	\$4,860.00



ABC Bid Data

LOUDON - CANTERBURY

29613A

X-A004(458)

Item No.	Description	Unit	Quantity	P&E		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4825		WEAVER BROS. CONST. CO., INC. 1829 RTE 3A BOW, NH 03304	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
607.72518	18" OPENING DOUBLE GATE, CHAIN LINK ALUM. COATED STEEL FABRIC, 5' HIGH	U	3.00	\$1,500.00	\$4,500.00	\$1,600.00	\$4,800.00	\$1,675.00	\$5,025.00
609.01	STRAIGHT GRANITE CURB	LF	800.00	\$36.80	\$29,280.00	\$19.50	\$15,800.00	\$23.00	\$18,400.00
609.02	CURVED GRANITE CURB	LF	100.00	\$38.00	\$3,800.00	\$28.00	\$2,800.00	\$33.00	\$3,300.00
609.214	STRAIGHT GRANITE SLOPE CURB, 4" HIGH	LF	2,050.00	\$17.50	\$35,875.00	\$16.00	\$32,800.00	\$18.75	\$38,437.50
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	600.00	\$6.50	\$3,900.00	\$8.25	\$4,950.00	\$9.00	\$5,400.00
614.331	3" STEEL CONDUIT	LF	20.00	\$35.00	\$700.00	\$35.00	\$700.00	\$36.75	\$735.00
614.512	CONCRETE PULL BOX 18"	EA	10.00	\$560.00	\$5,600.00	\$875.00	\$8,750.00	\$945.00	\$9,450.00
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	750.00	\$20.00	\$15,000.00	\$14.90	\$11,175.00	\$15.75	\$11,812.50
614.73118	3" PVC CONDUIT, SCHEDULE 80	LF	125.00	\$25.00	\$3,125.00	\$30.00	\$3,750.00	\$31.50	\$3,937.50
614.73214	3" 2-DUCT PVC CONDUIT, SCHEDULE 40	LF	250.00	\$25.00	\$6,250.00	\$17.25	\$4,312.50	\$17.85	\$4,462.50
614.73218	3" 2-DUCT PVC CONDUIT, SCHEDULE 80	LF	70.00	\$30.00	\$2,100.00	\$34.75	\$2,432.50	\$38.00	\$2,660.00
615.01201	TRAFFIC SIGN TYPE A, BREAKAWAY MOUNTS	SF	40.00	\$120.00	\$4,800.00	\$185.00	\$7,400.00	\$196.50	\$7,860.00
615.0201	TRAFFIC SIGN TYPE B	SF	20.00	\$70.00	\$1,400.00	\$52.00	\$1,040.00	\$53.00	\$1,060.00
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	15.00	\$100.00	\$1,500.00	\$172.00	\$2,580.00	\$190.00	\$2,850.00
615.023	REMOVING TRAFFIC SIGN TYPE B	U	5.00	\$250.00	\$1,250.00	\$248.00	\$1,240.00	\$270.00	\$1,350.00
615.024	RELOCATING TRAFFIC SIGN TYPE B	U	4.00	\$1,000.00	\$4,000.00	\$430.00	\$1,720.00	\$460.00	\$1,840.00
615.0301	TRAFFIC SIGN TYPE C	SF	210.00	\$35.00	\$7,350.00	\$48.25	\$10,132.50	\$52.50	\$11,025.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	68.00	\$48.00	\$3,168.00	\$26.00	\$1,716.00	\$30.00	\$1,980.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	27.00	\$195.00	\$5,265.00	\$135.00	\$3,645.00	\$146.00	\$3,942.00
615.0401	TRAFFIC SIGN TYPE AA	SF	15.00	\$29.00	\$435.00	\$35.00	\$525.00	\$37.80	\$567.00
615.0501	TRAFFIC SIGN TYPE BB	SF	50.00	\$25.00	\$1,250.00	\$26.00	\$1,300.00	\$28.50	\$1,425.00
615.0601	TRAFFIC SIGN TYPE CC	SF	20.00	\$16.00	\$320.00	\$25.80	\$516.00	\$28.50	\$570.00
615.40301	REMOVING SPAN WIRE SIGN STRUCTURE	U	2.00	\$1,000.00	\$2,000.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00
616.181	TRAFFIC SIGNALS (TEMPORARY)	U	1.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,500.00	\$5,500.00
616.191	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$150,000.00	\$150,000.00	\$108,000.00	\$108,000.00	\$116,500.00	\$116,500.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	59,000.00	\$1.00	\$59,000.00	\$1.00	\$59,000.00	\$1.00	\$59,000.00



ABC Bid Data

LOUDON - CANTERBURY

29613A

X-A004(458)

Item No.	Description	Unit	Quantity	P&E		AUDLEY, R. B., INC. 1113 ROUTE 3A BOW, NH 03304-0025		WEAVER BROS. CONST. CO., INC. 1429 RTE 3A BOW, NH 03304	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
618.7	FLAGGERS	HR	6,600.00	\$26.00	\$171,600.00	\$27.00	\$178,200.00	\$29.00	\$191,400.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$322,651.50	\$322,651.50	\$95,000.00	\$95,000.00	\$140,950.00	\$140,950.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	3.00	\$2,500.00	\$7,500.00	\$12,000.00	\$36,000.00	\$800.00	\$2,400.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$1,200.00	\$2,400.00	\$8,000.00	\$16,000.00	\$2,300.00	\$4,600.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	50.00	\$5.00	\$250.00	\$5.00	\$250.00	\$5.50	\$275.00
621.31	SINGLE DELINEATOR WITH POST	EA	160.00	\$38.00	\$6,080.00	\$50.00	\$8,000.00	\$52.50	\$8,400.00
621.32	DOUBLE DELINEATOR WITH POST	EA	20.00	\$40.00	\$800.00	\$55.00	\$1,100.00	\$59.00	\$1,180.00
622.1	STEEL WITNESS MARKERS	EA	120.00	\$33.00	\$3,960.00	\$35.00	\$4,200.00	\$37.00	\$4,440.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	480.00	\$2.00	\$960.00	\$3.00	\$1,440.00	\$2.00	\$960.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	200,000.00	\$0.20	\$40,000.00	\$0.20	\$40,000.00	\$0.23	\$46,000.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	860.00	\$1.27	\$1,092.20	\$1.85	\$1,591.00	\$2.10	\$1,806.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	370.00	\$4.50	\$1,665.00	\$3.40	\$1,258.00	\$8.40	\$3,108.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	1,680.00	\$8.00	\$13,440.00	\$7.30	\$12,264.00	\$11.00	\$18,480.00
641.	LOAM	CY	2,600.00	\$30.00	\$78,000.00	\$23.00	\$59,800.00	\$27.25	\$70,850.00
644.82	SALT-TOLERANT GRASS SEED, TYPE 82	LB	190.00	\$50.00	\$9,500.00	\$24.50	\$4,655.00	\$27.00	\$5,130.00
645.119	MULCH WITH TACKIFIERS	A	1.00	\$1,500.00	\$2,700.00	\$1,150.00	\$2,070.00	\$1,150.00	\$2,070.00
645.3	EROSION STONE	TON	1,000.00	\$27.00	\$27,000.00	\$22.00	\$22,000.00	\$25.50	\$25,500.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	32,000.00	\$2.20	\$70,400.00	\$2.05	\$65,600.00	\$2.20	\$70,400.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	960.00	\$4.50	\$4,320.00	\$5.00	\$4,800.00	\$5.00	\$4,800.00
645.52	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	70.00	\$3.50	\$245.00	\$3.25	\$227.50	\$4.00	\$280.00
645.531	SILT FENCE	LF	19,100.00	\$2.50	\$47,750.00	\$4.00	\$76,400.00	\$2.50	\$47,750.00
645.511	BONDED FIBER MATRIX (BFM)	LB	29,700.00	\$1.40	\$41,580.00	\$1.25	\$37,125.00	\$1.32	\$39,204.00
645.512	FIBER REINFORCED MATRIX (FRM)	LB	13,600.00	\$2.50	\$33,750.00	\$1.30	\$17,550.00	\$1.53	\$20,655.00
645.513	STABILIZED MULCH MATRIX	LB	2,850.00	\$3.00	\$8,550.00	\$1.25	\$3,562.50	\$1.37	\$3,904.50
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$6,000.00	\$6,000.00	\$4,175.00	\$4,175.00	\$7,700.00	\$7,700.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	630.00	\$75.00	\$47,250.00	\$70.00	\$44,100.00	\$75.00	\$47,250.00

ABC Bid Data

LOUDON - CANTERBURY

29613A

X-A004(458)

Item No.	Description	Unit	Quantity	P&E		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4825		WEAVER BROS. CONST. CO., INC. 1829 RTE 3A BOW, NH 03304	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
646.2	TURF ESTABLISHMENT WITHOUT MULCH	A	19.00	\$2,150.00	\$40,850.00	\$1,400.00	\$26,600.00	\$1,500.00	\$28,500.00
647.1	HUMUS	CY	6,600.00	\$20.00	\$132,000.00	\$21.00	\$138,600.00	\$21.25	\$140,250.00
647.29	WETLAND HUMUS	CY	980.00	\$30.00	\$29,400.00	\$23.00	\$22,540.00	\$22.50	\$22,050.00
670.02	SEDIMENT SUMP MEASURING BLOCK	EA	2.00	\$385.00	\$730.00	\$400.00	\$800.00	\$825.00	\$1,650.00
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	10.00	\$125.00	\$1,250.00	\$175.00	\$1,750.00	\$160.00	\$1,600.00
670.0681	MULTIPLE MAILBOXES SUPPORT ASSEMBLIES	EA	4.00	\$300.00	\$1,200.00	\$275.00	\$1,100.00	\$235.00	\$940.00
670.104	TEMPORARY PORTABLE LIGHTING	U	8.00	\$1,500.00	\$12,000.00	\$9,000.00	\$72,000.00	\$1,950.00	\$15,600.00
677.415	CCTV SYSTEM WITHOUT POLE	U	1.00	\$7,000.00	\$7,000.00	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00
677.4201	ROADWAY WEATHER INFORMATION STATION (RWIS) SYSTEM	U	1.00	\$150,000.00	\$150,000.00	\$138,000.00	\$138,000.00	\$145,900.00	\$145,900.00
677.6301	METER AND DISCONNECT PEDESTAL	U	1.00	\$3,000.00	\$3,000.00	\$3,600.00	\$3,600.00	\$3,700.00	\$3,700.00
677.9408	4-CONDUCTOR #8 AWG CABLE	LF	65.00	\$3.60	\$306.00	\$3.90	\$331.50	\$5.00	\$425.00
692.	MOBILIZATION	U	1.00	\$430,000.00	\$430,000.00	\$335,000.00	\$335,000.00	\$300,000.00	\$300,000.00
693.	ON-THE-JOB TRAINING OF UNSKILLED WORKERS	\$	600.00	\$1.00	\$600.00	\$1.00	\$600.00	\$1.00	\$600.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$2,000.00	\$2,000.00	\$1,800.00	\$1,800.00	\$1,900.00	\$1,900.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$5,000.00	\$5,000.00	\$3,200.00	\$3,200.00	\$3,700.00	\$3,700.00
698.12	FIELD OFFICE TYPE B	MON	20.00	\$2,000.00	\$40,000.00	\$1,700.00	\$34,000.00	\$2,450.00	\$49,000.00
698.2	PHYSICAL TESTING LABORATORY	MON	20.00	\$1,000.00	\$20,000.00	\$1,100.00	\$22,000.00	\$850.00	\$17,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00
1010.15	FUEL ADJUSTMENT	\$	70,000.00	\$1.00	\$70,000.00	\$1.00	\$70,000.00	\$1.00	\$70,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	122,500.00	\$1.00	\$122,500.00	\$1.00	\$122,500.00	\$1.00	\$122,500.00
Totals:					\$7,940,964.06		\$7,413,784.00		\$7,442,080.50
Alt. Totals:									
Totals:					\$7,940,964.06		\$7,413,784.00		\$7,442,080.50



ABC Bid Data

LOUDON - CANTERBURY

29613A

X-A004(458)

Item No.	Description	Unit	Quantity	P&E		MERRILL F L CONSTRUCTION INC 35 VETERANS DRIVE LOUDON, NH 03307		NORTHEAST EARTH MECHANICS INC 189 BARNSTEAD ROAD PITTSFIELD, NH 03263	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.1	CLEARING AND GRUBBING (F)	A	5.00	\$13,000.00	\$65,000.00	\$10,000.00	\$50,000.00	\$12,000.00	\$60,000.00
201.21	REMOVING SMALL TREES	EA	24.00	\$700.00	\$16,800.00	\$500.00	\$12,000.00	\$300.00	\$7,200.00
201.4	REMOVING STUMPS	EA	1.00	\$200.00	\$200.00	\$240.00	\$240.00	\$450.00	\$450.00
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	200.00	\$1.50	\$300.00	\$1.75	\$350.00	\$9.50	\$1,900.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	1,300.00	\$5.50	\$7,150.00	\$5.25	\$6,825.00	\$7.50	\$9,750.00
202.31	FILL ABANDONED PIPE	CY	25.00	\$275.00	\$6,875.00	\$170.00	\$4,250.00	\$300.00	\$7,500.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	1,250.00	\$10.00	\$12,500.00	\$16.00	\$20,000.00	\$18.00	\$22,500.00
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	3.00	\$200.00	\$600.00	\$400.00	\$1,200.00	\$450.00	\$1,350.00
202.7	REMOVAL OF GUARDRAIL	LF	2,120.00	\$2.20	\$4,664.00	\$2.20	\$4,664.00	\$3.50	\$7,420.00
203.1	COMMON EXCAVATION	CY	21,150.00	\$8.00	\$169,200.00	\$9.00	\$190,350.00	\$9.50	\$200,925.00
203.11	COMMON EXCAVATION - LRS	CY	12,500.00	\$8.00	\$100,000.00	\$9.00	\$112,500.00	\$11.50	\$143,750.00
203.2	ROCK EXCAVATION	CY	200.00	\$70.00	\$14,000.00	\$29.00	\$5,800.00	\$30.00	\$6,000.00
203.4	MUCK EXCAVATION	CY	350.00	\$15.00	\$5,250.00	\$13.00	\$4,550.00	\$13.00	\$4,550.00
203.53	LOW PERMEABILITY FILL (F)	CY	1,450.00	\$13.00	\$18,850.00	\$28.00	\$40,600.00	\$22.50	\$32,625.00
203.5562	EAGRT PLATFORM ALTERNATE	U	15.00	\$1,050.00	\$15,750.00	\$1,320.00	\$19,800.00	\$1,200.00	\$18,000.00
203.5672	EAGRT PLATFORM ALTERNATE, TL 2 - 25'	U	1.00	\$1,050.00	\$1,050.00	\$1,350.00	\$1,350.00	\$1,200.00	\$1,200.00
203.601	EMBANKMENT-IN-PLACE	CY	27,500.00	\$8.00	\$220,000.00	\$5.50	\$151,250.00	\$4.00	\$110,000.00
203.661	GRAVEL BACKFILL FOR MUCK AND UNSUITABLE MATERIAL EXCAVATION	CY	350.00	\$20.00	\$7,000.00	\$20.00	\$7,000.00	\$28.00	\$9,100.00
206.1	COMMON STRUCTURE EXCAVATION	CY	275.00	\$14.00	\$3,850.00	\$11.50	\$3,162.50	\$25.00	\$6,875.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	20.00	\$120.00	\$2,400.00	\$28.00	\$560.00	\$50.00	\$1,000.00
206.2	ROCK STRUCTURE EXCAVATION	CY	100.00	\$60.00	\$6,000.00	\$50.00	\$5,000.00	\$35.00	\$3,500.00
209.3	GRANULAR BACKFILL (SAND)	CY	160.00	\$20.00	\$3,200.00	\$24.00	\$3,840.00	\$35.00	\$5,600.00
214.	FINE GRADING	U	1.00	\$100,000.00	\$100,000.00	\$95,000.00	\$95,000.00	\$185,000.00	\$185,000.00
304.101	SAND	CY	7,400.00	\$17.50	\$129,500.00	\$18.00	\$133,200.00	\$22.50	\$166,500.00



ABC Bid Data

LOUDON - CANTERBURY

29613A

X-A004(458)

Item No.	Description	Unit	Quantity	P&E		MERRILL F.L. CONSTRUCTION INC 35 VETERANS DRIVE LOUDON, NH 03307		NORTHEAST EARTH MECHANICS INC 159 BARNSTEAD ROAD PITTSFIELD, NH 02853	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
304.201	GRAVEL	CY	8,300.00	\$18.00	\$149,400.00	\$18.00	\$149,400.00	\$24.50	\$203,350.00
304.301	CRUSHED GRAVEL	CY	10,000.00	\$26.00	\$260,000.00	\$26.00	\$260,000.00	\$29.50	\$295,000.00
304.31	CRUSHED GRAVEL FOR SHIMMING	CY	2,600.00	\$30.00	\$78,000.00	\$26.00	\$67,600.00	\$35.50	\$92,300.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	66.00	\$55.00	\$3,025.00	\$30.00	\$1,850.00	\$35.50	\$1,852.50
304.35	CRUSHED GRAVEL FOR DRIVES	CY	1,200.00	\$31.00	\$37,200.00	\$31.00	\$37,200.00	\$31.00	\$37,200.00
306.112	RECLAIMED STABILIZED BASE PROCESSED IN PLACE, 12 IN DEEP (F)	SY	78,600.00	\$1.50	\$117,900.00	\$1.70	\$133,620.00	\$1.00	\$78,600.00
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	21,200.00	\$72.00	\$1,526,400.00	\$69.00	\$1,462,800.00	\$65.50	\$1,388,600.00
403.11901	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 1)	TON	11,200.00	\$82.00	\$918,400.00	\$77.00	\$862,400.00	\$75.00	\$840,000.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	1,060.00	\$110.00	\$116,600.00	\$130.00	\$137,800.00	\$125.00	\$132,500.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	32,400.00	\$1.50	\$48,600.00	\$1.50	\$48,600.00	\$1.50	\$48,600.00
403.6	PAVEMENT JOINT ADHESIVE	LF	169,200.00	\$0.30	\$50,760.00	\$0.25	\$42,300.00	\$0.25	\$42,300.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	66.00	\$125.00	\$8,875.00	\$140.00	\$7,700.00	\$125.00	\$8,875.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	9,970.00	\$4.50	\$44,865.00	\$3.50	\$34,895.00	\$3.50	\$34,895.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	4,860.00	\$5.50	\$26,730.00	\$4.00	\$19,440.00	\$3.00	\$14,580.00
603.101	WATER DIVERSION STRUCTURE	U	1.00	\$1,500.00	\$1,500.00	\$350.00	\$350.00	\$5,000.00	\$5,000.00
603.102	WATER DIVERSION STRUCTURE	U	1.00	\$1,800.00	\$1,800.00	\$350.00	\$350.00	\$5,000.00	\$5,000.00
603.103	WATER DIVERSION STRUCTURE	U	1.00	\$2,000.00	\$2,000.00	\$350.00	\$350.00	\$5,000.00	\$5,000.00
603.104	WATER DIVERSION STRUCTURE	U	1.00	\$2,000.00	\$2,000.00	\$350.00	\$350.00	\$5,000.00	\$5,000.00
603.201	COFFERDAMS	U	1.00	\$5,500.00	\$5,500.00	\$500.00	\$500.00	\$18,500.00	\$18,500.00
606.4	STEEL SHEET PILING FOR ENVIRONMENTAL PROTECTION	SY	350.00	\$90.00	\$31,500.00	\$3.00	\$1,050.00	\$135.00	\$47,250.00
608.	STRUCTURAL FILL	CY	10.00	\$35.00	\$350.00	\$34.00	\$340.00	\$40.00	\$400.00
620.1	CONCRETE CLASS A	CY	15.00	\$900.00	\$13,500.00	\$800.00	\$12,000.00	\$1,450.00	\$21,750.00
644.1	REINFORCING STEEL (ROADWAY)	LB	190.00	\$5.00	\$950.00	\$1.10	\$209.00	\$3.00	\$570.00
670.4	MORTAR RUBBLE MASONRY (F)	CY	26.00	\$700.00	\$17,500.00	\$1,000.00	\$25,000.00	\$1,350.00	\$33,750.00
685.2	STONE FILL, CLASS B	CY	1,150.00	\$42.00	\$48,300.00	\$38.00	\$43,700.00	\$38.00	\$43,700.00
685.3	STONE FILL, CLASS C	CY	230.00	\$33.00	\$7,590.00	\$45.00	\$10,350.00	\$47.00	\$10,810.00



ABC Bid Data

LOUDON - CANTERBURY

29613A

X-A004(458)

Item No.	Description	Unit	Quantity	P&E		MERRILL F L CONSTRUCTION INC 34 VETERANS DRIVE LOUDON, NH 03307		NORTHEAST EARTH MECHANICS INC 189 BARNSTEAD ROAD PITTSFIELD, NH 03263	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
593.221	GEOTEXTILE; SEPARATION CL.2, NON-WOVEN	SY	590.00	\$2.00	\$1,180.00	\$3.50	\$2,065.00	\$1.70	\$1,003.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	670.00	\$2.00	\$1,340.00	\$3.50	\$2,345.00	\$2.15	\$1,440.50
593.521	PVC GEOMEMBRANE LINER (40 MIL)	SY	155.00	\$11.00	\$1,705.00	\$30.00	\$4,650.00	\$13.00	\$2,015.00
603.0001	VIDEO INSPECTION	LF	5,815.00	\$1.25	\$7,268.75	\$1.10	\$6,396.50	\$1.50	\$8,722.50
603.00212	12" R.C. PIPE, 2000D	LF	440.00	\$40.00	\$17,600.00	\$53.00	\$23,320.00	\$39.00	\$17,160.00
603.00215	15" R.C. PIPE, 2000D	LF	1,300.00	\$65.00	\$84,500.00	\$55.00	\$71,500.00	\$42.00	\$54,600.00
603.00218	18" R.C. PIPE, 2000D	LF	280.00	\$69.00	\$19,320.00	\$70.00	\$19,600.00	\$51.00	\$14,280.00
603.00224	24" R.C. PIPE, 2000D	LF	960.00	\$100.00	\$96,000.00	\$96.00	\$92,160.00	\$65.00	\$62,400.00
603.00230	30" R.C. PIPE, 2000D	LF	40.00	\$115.00	\$4,600.00	\$120.00	\$4,800.00	\$86.00	\$3,440.00
603.00236	36" R.C. PIPE, 2000D	LF	260.00	\$125.00	\$32,500.00	\$130.00	\$33,800.00	\$109.00	\$28,340.00
603.00272	72" R.C. PIPE, 2000D	LF	10.00	\$500.00	\$5,000.00	\$550.00	\$5,500.00	\$655.00	\$6,550.00
603.30112	12" R.C. END SECTIONS	EA	1.00	\$700.00	\$700.00	\$780.00	\$780.00	\$820.00	\$820.00
603.30115	15" R.C. END SECTIONS	EA	6.00	\$700.00	\$3,500.00	\$880.00	\$4,400.00	\$980.00	\$4,900.00
603.30118	18" R.C. END SECTIONS	EA	2.00	\$750.00	\$1,500.00	\$930.00	\$1,860.00	\$1,070.00	\$2,140.00
603.30124	24" R.C. END SECTIONS	EA	2.00	\$850.00	\$1,700.00	\$1,085.00	\$2,170.00	\$1,235.00	\$2,470.00
603.30130	30" R.C. END SECTIONS	EA	1.00	\$1,125.00	\$1,125.00	\$1,200.00	\$1,200.00	\$1,450.00	\$1,450.00
603.30136	36" R.C. END SECTIONS	EA	1.00	\$1,350.00	\$1,350.00	\$1,500.00	\$1,500.00	\$1,805.00	\$1,805.00
603.38115	15" ALUMINIZED STEEL END SECTION	EA	7.00	\$310.00	\$2,170.00	\$300.00	\$2,100.00	\$159.00	\$1,113.00
603.38118	18" ALUMINIZED STEEL END SECTION	EA	19.00	\$320.00	\$6,080.00	\$320.00	\$6,080.00	\$206.00	\$3,914.00
603.38124	24" ALUMINIZED STEEL END SECTION	EA	3.00	\$500.00	\$1,500.00	\$400.00	\$1,200.00	\$307.00	\$921.00
603.38130	30" ALUMINIZED STEEL END SECTION	EA	3.00	\$720.00	\$2,160.00	\$520.00	\$1,560.00	\$559.00	\$1,677.00
603.80212	12" PLASTIC PIPE (SMOOTH INTERIOR)	LF	355.00	\$42.00	\$14,910.00	\$44.00	\$15,620.00	\$28.00	\$9,230.00
603.80224	24" PLASTIC PIPE (SMOOTH INTERIOR)	LF	215.00	\$55.00	\$11,825.00	\$58.00	\$12,040.00	\$42.50	\$9,137.50
603.80230	30" PLASTIC PIPE (SMOOTH INTERIOR)	LF	1,040.00	\$75.00	\$78,000.00	\$85.00	\$88,400.00	\$57.50	\$59,800.00
603.80236	36" PLASTIC PIPE (SMOOTH INTERIOR)	LF	800.00	\$90.00	\$72,000.00	\$96.00	\$76,800.00	\$68.00	\$54,400.00
603.82208	8" PE PIPE (TYPE S)	LF	10.00	\$35.00	\$350.00	\$62.00	\$620.00	\$25.00	\$250.00



ABC Bid Data

LOUDON - CANTERBURY

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X-A004(458)

Item No.	Description	Unit	Quantity	P&E		MERRILL F L CONSTRUCTION INC 38 VETERANS DRIVE LOUDON, NH 03307		NORTHEAST EARTH MECHANICS INC 159 BARNSTEAD ROAD PITTSFIELD, NH 03263	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
604.0007	POLYETHYLENE LINER	EA	15.00	\$140.00	\$2,100.00	\$200.00	\$3,000.00	\$138.00	\$2,070.00
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	18.00	\$2,100.00	\$33,600.00	\$2,500.00	\$40,000.00	\$2,650.00	\$42,400.00
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	2.00	\$2,800.00	\$5,600.00	\$3,200.00	\$6,400.00	\$5,650.00	\$11,300.00
604.1951	SPECIAL CATCH BASIN TYPE G, 5 FT DIAMETER	U	8.00	\$2,900.00	\$23,200.00	\$3,800.00	\$30,400.00	\$8,000.00	\$48,000.00
604.324	DRAINAGE MANHOLES, 4-FOOT DIAMETER	U	2.00	\$2,500.00	\$5,000.00	\$2,800.00	\$5,600.00	\$3,000.00	\$6,000.00
604.325	DRAINAGE MANHOLES, 5-FOOT DIAMETER	U	10.00	\$3,150.00	\$31,500.00	\$3,200.00	\$32,000.00	\$4,300.00	\$43,000.00
604.328	DRAINAGE MANHOLES, 8-FOOT DIAMETER	U	1.00	\$8,250.00	\$8,250.00	\$8,000.00	\$8,000.00	\$8,300.00	\$8,300.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	15.00	\$300.00	\$4,500.00	\$435.00	\$6,525.00	\$500.00	\$7,500.00
604.62	DRAINAGE MANHOLE COVERS AND FRAMES	EA	4.00	\$500.00	\$2,000.00	\$760.00	\$3,040.00	\$650.00	\$2,600.00
604.72	GRATES & FRAMES, TYPE B	EA	1.00	\$473.60	\$473.60	\$700.00	\$700.00	\$570.00	\$570.00
604.9101	OUTLET CONTROL STRUCTURE	U	1.00	\$3,400.00	\$3,400.00	\$3,500.00	\$3,500.00	\$8,300.00	\$6,300.00
604.9102	OUTLET CONTROL STRUCTURE	U	1.00	\$3,400.00	\$3,400.00	\$3,500.00	\$3,500.00	\$7,950.00	\$7,950.00
604.9103	OUTLET CONTROL STRUCTURE	U	1.00	\$4,000.00	\$4,000.00	\$8,000.00	\$8,000.00	\$12,700.00	\$12,700.00
605.512	12" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	115.00	\$22.00	\$2,530.00	\$30.00	\$3,450.00	\$31.50	\$3,622.50
605.79	UNDERDRAIN FLUSHING BASINS	EA	12.00	\$440.00	\$5,280.00	\$300.00	\$3,600.00	\$675.00	\$8,100.00
605.82251	24" AGGREGATE UNDERDRAIN TYPE 2, WITH 6" PERF. CORR. POLYETHYLENE PIPE	LF	3,600.00	\$23.00	\$82,800.00	\$25.00	\$90,000.00	\$30.00	\$108,000.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	15.00	\$2,700.00	\$40,500.00	\$3,400.00	\$51,000.00	\$3,500.00	\$52,500.00
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25') (STEEL POST)	U	1.00	\$2,300.00	\$2,300.00	\$2,850.00	\$2,850.00	\$3,150.00	\$3,150.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	50.00	\$30.00	\$1,500.00	\$30.00	\$1,500.00	\$32.00	\$1,600.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	3,450.00	\$21.00	\$72,450.00	\$25.00	\$86,250.00	\$21.00	\$72,450.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	4,050.00	\$17.00	\$68,850.00	\$7.00	\$28,350.00	\$40.00	\$162,000.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$1,775.00	\$1,775.00	\$1,725.00	\$1,725.00	\$1,950.00	\$1,950.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	8.00	\$3,900.00	\$31,200.00	\$750.00	\$6,000.00	\$5,000.00	\$40,000.00
607.250	CHAIN LINK FENCE WITH ALUMINUM COATED STEEL FABRIC, 6' HIGH	LF	1,920.00	\$17.00	\$32,640.00	\$32.25	\$61,920.00	\$35.00	\$67,200.00
607.4250	POST ASSEMBLIES FOR CHAIN LINK FENCE, 6' HIGH	EA	30.00	\$190.00	\$5,700.00	\$225.00	\$6,750.00	\$250.00	\$7,500.00



ABC Bid Data

LOUDON - CANTERBURY

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X-A004(458)

Item No.	Description	Unit	Quantity	P&E		MERRILL F L CONSTRUCTION INC 35 VETERANS DRIVE LOUDON, NH 03307		NORTHEAST EARTH MECHANICS INC 159 BARNSTEAD ROAD PITTSFIELD, NH 03263	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
607.72518	18' OPENING DOUBLE GATE, CHAIN LINK ALUM. COATED STEEL FABRIC, 5' HIGH	U	3.00	\$1,500.00	\$4,500.00	\$2,350.00	\$7,050.00	\$2,500.00	\$7,500.00
609.01	STRAIGHT GRANITE CURB	LF	800.00	\$36.60	\$29,280.00	\$30.00	\$24,000.00	\$24.00	\$19,200.00
609.02	CURVED GRANITE CURB	LF	100.00	\$38.00	\$3,800.00	\$39.00	\$3,900.00	\$33.00	\$3,300.00
609.214	STRAIGHT GRANITE SLOPE CURB, 4" HIGH	LF	2,050.00	\$17.50	\$35,875.00	\$26.30	\$53,915.00	\$20.50	\$42,025.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	600.00	\$6.50	\$3,900.00	\$7.00	\$4,200.00	\$8.00	\$4,800.00
614.331	3" STEEL CONDUIT	LF	20.00	\$35.00	\$700.00	\$35.00	\$700.00	\$39.00	\$780.00
614.612	CONCRETE PULL BOX 18"	EA	10.00	\$560.00	\$5,600.00	\$900.00	\$9,000.00	\$1,000.00	\$10,000.00
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	750.00	\$20.00	\$15,000.00	\$15.00	\$11,250.00	\$17.00	\$12,750.00
614.73118	3" PVC CONDUIT, SCHEDULE 80	LF	125.00	\$25.00	\$3,125.00	\$30.00	\$3,750.00	\$33.00	\$4,125.00
614.73214	3" 2-DUCT PVC CONDUIT, SCHEDULE 40	LF	250.00	\$25.00	\$6,250.00	\$17.00	\$4,250.00	\$19.00	\$4,750.00
614.73218	3" 2-DUCT PVC CONDUIT, SCHEDULE 80	LF	70.00	\$30.00	\$2,100.00	\$35.00	\$2,450.00	\$39.00	\$2,730.00
615.01201	TRAFFIC SIGN TYPE A, BREAKAWAY MOUNTS	SF	40.00	\$120.00	\$4,800.00	\$185.00	\$7,400.00	\$150.00	\$6,000.00
615.0201	TRAFFIC SIGN TYPE B	SF	20.00	\$70.00	\$1,400.00	\$50.00	\$1,000.00	\$75.00	\$1,500.00
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	15.00	\$100.00	\$1,500.00	\$175.00	\$2,625.00	\$175.00	\$2,625.00
615.023	REMOVING TRAFFIC SIGN TYPE B	U	5.00	\$250.00	\$1,250.00	\$35.00	\$175.00	\$250.00	\$1,250.00
615.024	RELOCATING TRAFFIC SIGN TYPE B	U	4.00	\$1,000.00	\$4,000.00	\$175.00	\$700.00	\$300.00	\$1,200.00
615.0301	TRAFFIC SIGN TYPE C	SF	210.00	\$35.00	\$7,350.00	\$48.50	\$10,185.00	\$50.00	\$10,500.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	66.00	\$48.00	\$3,168.00	\$25.00	\$1,650.00	\$20.00	\$1,320.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	27.00	\$195.00	\$5,265.00	\$135.00	\$3,645.00	\$200.00	\$5,400.00
615.0401	TRAFFIC SIGN TYPE AA	SF	16.00	\$29.00	\$435.00	\$26.00	\$390.00	\$25.00	\$375.00
615.0501	TRAFFIC SIGN TYPE BB	SF	50.00	\$25.00	\$1,250.00	\$26.00	\$1,300.00	\$20.00	\$1,000.00
615.0601	TRAFFIC SIGN TYPE CC	SF	20.00	\$16.00	\$320.00	\$26.00	\$520.00	\$20.00	\$400.00
615.40301	REMOVING SPAN WIRE SIGN STRUCTURE	U	2.00	\$1,000.00	\$2,000.00	\$2,000.00	\$4,000.00	\$2,200.00	\$4,400.00
616.161	TRAFFIC SIGNALS (TEMPORARY)	U	1.00	\$5,000.00	\$5,000.00	\$5,500.00	\$5,500.00	\$6,000.00	\$6,000.00
616.191	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$150,000.00	\$150,000.00	\$120,000.00	\$120,000.00	\$115,000.00	\$115,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	59,000.00	\$1.00	\$59,000.00	\$1.00	\$59,000.00	\$1.00	\$59,000.00



ABC Bid Data

LOUDON - CANTERBURY

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X-A004(458)

Item No.	Description	Unit	Quantity	P&A		MERRILL F.L. CONSTRUCTION INC 35 VETERANS DRIVE LOUDON, NH 03307		NORTHEAST EARTH MECHANICS INC 189 BARNSTEAD ROAD PITTSFIELD, NH 03263	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
618.7	FLAGGERS	HR	6,600.00	\$26.00	\$171,600.00	\$35.00	\$231,000.00	\$36.50	\$240,900.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$322,651.50	\$322,651.50	\$194,000.00	\$194,000.00	\$175,000.00	\$175,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	3.00	\$2,500.00	\$7,500.00	\$1,800.00	\$5,400.00	\$11,700.00	\$35,100.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$1,200.00	\$2,400.00	\$1,600.00	\$3,200.00	\$10,000.00	\$20,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	50.00	\$5.00	\$250.00	\$5.50	\$275.00	\$5.50	\$275.00
621.31	SINGLE DELINEATOR WITH POST	EA	180.00	\$38.00	\$6,080.00	\$45.00	\$7,200.00	\$53.00	\$8,480.00
621.32	DOUBLE DELINEATOR WITH POST	EA	20.00	\$40.00	\$800.00	\$48.00	\$960.00	\$58.00	\$1,160.00
622.1	STEEL WITNESS MARKERS	EA	120.00	\$33.00	\$3,960.00	\$38.00	\$4,560.00	\$37.00	\$4,440.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	480.00	\$2.00	\$960.00	\$2.70	\$1,296.00	\$4.00	\$1,920.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	200,000.00	\$0.20	\$40,000.00	\$0.26	\$52,000.00	\$0.25	\$50,000.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	880.00	\$1.27	\$1,092.20	\$1.09	\$937.40	\$2.25	\$1,935.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	370.00	\$4.50	\$1,665.00	\$4.75	\$1,757.50	\$9.00	\$3,330.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	1,680.00	\$8.00	\$13,440.00	\$14.00	\$23,520.00	\$11.00	\$18,480.00
641.	LOAM	CY	2,800.00	\$30.00	\$78,000.00	\$27.80	\$72,280.00	\$28.00	\$72,800.00
644.82	SALT-TOLERANT GRASS SEED, TYPE 82	LB	190.00	\$50.00	\$9,500.00	\$27.00	\$5,130.00	\$88.00	\$16,720.00
645.119	MULCH WITH TACKIFIERS	A	1.80	\$1,500.00	\$2,700.00	\$1,200.00	\$2,160.00	\$1,165.00	\$2,097.00
645.3	EROSION STONE	TON	1,000.00	\$27.00	\$27,000.00	\$20.00	\$20,000.00	\$27.00	\$27,000.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	32,000.00	\$2.20	\$70,400.00	\$1.60	\$51,200.00	\$2.20	\$70,400.00
645.612	COMPOST SOCK FOR PERIMETER BERM	LF	960.00	\$4.50	\$4,320.00	\$3.00	\$2,880.00	\$4.20	\$4,032.00
645.62	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	70.00	\$3.50	\$245.00	\$3.00	\$210.00	\$6.70	\$469.00
645.631	SILT FENCE	LF	19,100.00	\$2.50	\$47,750.00	\$3.00	\$57,300.00	\$2.80	\$53,480.00
645.611	BONDED FIBER MATRIX (BFM)	LB	29,700.00	\$1.40	\$41,580.00	\$1.40	\$41,580.00	\$1.40	\$41,580.00
645.612	FIBER REINFORCED MATRIX (FRM)	LB	13,500.00	\$2.50	\$33,750.00	\$1.50	\$20,250.00	\$1.70	\$22,950.00
645.613	STABILIZED MULCH MATRIX	LB	2,850.00	\$3.00	\$8,550.00	\$1.45	\$4,132.50	\$1.35	\$3,847.50
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$6,000.00	\$6,000.00	\$7,500.00	\$7,500.00	\$4,500.00	\$4,500.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	630.00	\$75.00	\$47,250.00	\$90.00	\$56,700.00	\$80.00	\$50,400.00



ABC Bid Data

LOUDON - CANTERBURY

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X-A004(458)

Item No.	Description	Unit	Quantity	P&E		MERRILL F L CONSTRUCTION INC 38 VETERANS DRIVE LOUDON, NH 03307		NORTHEAST EARTH MECHANICS INC 188 BARNSTEAD ROAD PITTSFIELD, NH 03263	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
646.2	TURF ESTABLISHMENT WITHOUT MULCH	A	19.00	\$2,150.00	\$40,850.00	\$1,425.00	\$27,075.00	\$1,335.00	\$25,365.00
647.1	HUMUS	CY	8,600.00	\$20.00	\$132,000.00	\$19.00	\$125,400.00	\$19.00	\$125,400.00
647.29	WETLAND HUMUS	CY	980.00	\$30.00	\$29,400.00	\$32.00	\$31,360.00	\$28.00	\$27,440.00
670.02	SEDIMENT SUMP MEASURING BLOCK	EA	2.00	\$365.00	\$730.00	\$540.00	\$1,080.00	\$635.00	\$1,270.00
670.068	MAILBOX SUPPORT ASSEMBLIES	EA	10.00	\$125.00	\$1,250.00	\$175.00	\$1,750.00	\$250.00	\$2,500.00
670.0681	MULTIPLE MAILBOXES SUPPORT ASSEMBLIES	EA	4.00	\$300.00	\$1,200.00	\$325.00	\$1,300.00	\$300.00	\$1,200.00
670.104	TEMPORARY PORTABLE LIGHTING	U	8.00	\$1,500.00	\$12,000.00	\$500.00	\$4,000.00	\$8,000.00	\$64,000.00
677.415	CCTV SYSTEM WITHOUT POLE	U	1.00	\$7,000.00	\$7,000.00	\$19,000.00	\$19,000.00	\$18,000.00	\$18,000.00
677.4201	ROADWAY WEATHER INFORMATION STATION (RWIS) SYSTEM	U	1.00	\$150,000.00	\$150,000.00	\$180,000.00	\$180,000.00	\$145,000.00	\$145,000.00
677.6301	METER AND DISCONNECT PEDESTAL	U	1.00	\$3,000.00	\$3,000.00	\$3,900.00	\$3,900.00	\$3,900.00	\$3,900.00
677.9408	4-CONDUCTOR #8 AWG CABLE	LF	85.00	\$3.60	\$306.00	\$4.00	\$340.00	\$4.50	\$382.50
692.	MOBILIZATION	U	1.00	\$430,000.00	\$430,000.00	\$298,000.00	\$298,000.00	\$900,000.00	\$900,000.00
693.	ON-THE-JOB TRAINING OF UNSKILLED WORKERS	\$	600.00	\$1.00	\$600.00	\$1.00	\$600.00	\$1.00	\$600.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$1,900.00	\$1,900.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$3,700.00	\$3,700.00
698.12	FIELD OFFICE TYPE B	MON	20.00	\$2,000.00	\$40,000.00	\$2,200.00	\$44,000.00	\$1,700.00	\$34,000.00
698.2	PHYSICAL TESTING LABORATORY	MON	20.00	\$1,000.00	\$20,000.00	\$1,600.00	\$32,000.00	\$950.00	\$19,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00
1010.15	FUEL ADJUSTMENT	\$	70,000.00	\$1.00	\$70,000.00	\$1.00	\$70,000.00	\$1.00	\$70,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	122,500.00	\$1.00	\$122,500.00	\$1.00	\$122,500.00	\$1.00	\$122,500.00
Totals:					\$7,940,964.05		\$7,548,260.40		\$8,487,301.50
Alt. Totals:									
Totals:					\$7,940,964.05		\$7,548,260.40		\$8,487,301.50



ABC Bid Data

LOUDON - CANTERBURY

29613A

X-A004(458)

Item No.	Description	Unit	Quantity	P&E		BUSBY CONSTRUCTION CO., INC. 71 ROUTE 111 ATKINSON, NH 03811		COLEMAN ALVIN J & SON INC 8 NH ROUTE 113 CONWAY, NH 03818-8505	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.1	CLEARING AND GRUBBING (F)	A	5.00	\$13,000.00	\$65,000.00	\$17,500.00	\$87,500.00	\$8,750.00	\$33,750.00
201.21	REMOVING SMALL TREES	EA	24.00	\$700.00	\$16,800.00	\$550.00	\$13,200.00	\$1,250.00	\$30,000.00
201.4	REMOVING STUMPS	EA	1.00	\$200.00	\$200.00	\$395.00	\$395.00	\$515.00	\$515.00
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	200.00	\$1.50	\$300.00	\$10.00	\$2,000.00	\$10.50	\$2,100.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	1,300.00	\$5.50	\$7,150.00	\$12.00	\$15,600.00	\$5.30	\$6,890.00
202.31	FILL ABANDONED PIPE	CY	25.00	\$275.00	\$6,875.00	\$250.00	\$6,250.00	\$260.00	\$6,500.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	1,250.00	\$10.00	\$12,500.00	\$17.00	\$21,250.00	\$17.50	\$21,875.00
202.6	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	3.00	\$200.00	\$600.00	\$405.00	\$1,215.00	\$560.00	\$1,680.00
202.7	REMOVAL OF GUARDRAIL	LF	2,120.00	\$2.20	\$4,664.00	\$3.35	\$7,102.00	\$3.00	\$6,360.00
203.1	COMMON EXCAVATION	CY	21,160.00	\$8.00	\$169,200.00	\$12.00	\$253,800.00	\$12.50	\$264,375.00
203.11	COMMON EXCAVATION - LRS	CY	12,600.00	\$8.00	\$100,000.00	\$12.00	\$150,000.00	\$3.10	\$38,750.00
203.2	ROCK EXCAVATION	CY	200.00	\$70.00	\$14,000.00	\$120.00	\$24,000.00	\$31.00	\$6,200.00
203.4	MUCK EXCAVATION	CY	350.00	\$15.00	\$5,250.00	\$30.00	\$10,500.00	\$41.00	\$14,350.00
203.63	LOW PERMEABILITY FILL (F)	CY	1,450.00	\$13.00	\$18,850.00	\$23.00	\$33,350.00	\$23.00	\$33,350.00
203.662	EAGRT PLATFORM ALTERNATE	U	15.00	\$1,050.00	\$15,750.00	\$1,100.00	\$16,500.00	\$1,550.00	\$23,250.00
203.662	EAGRT PLATFORM ALTERNATE, TL 2 - 25'	U	1.00	\$1,050.00	\$1,050.00	\$1,200.00	\$1,200.00	\$1,300.00	\$1,300.00
203.601	EMBANKMENT-IN-PLACE	CY	27,600.00	\$8.00	\$220,000.00	\$8.00	\$220,000.00	\$10.50	\$288,750.00
203.661	GRAVEL BACKFILL FOR MUCK AND UNSUITABLE MATERIAL EXCAVATION	CY	350.00	\$20.00	\$7,000.00	\$40.00	\$14,000.00	\$18.00	\$6,650.00
206.1	COMMON STRUCTURE EXCAVATION	CY	275.00	\$14.00	\$3,850.00	\$30.00	\$8,250.00	\$20.50	\$5,637.50
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	20.00	\$120.00	\$2,400.00	\$100.00	\$2,000.00	\$41.00	\$820.00
206.2	ROCK STRUCTURE EXCAVATION	CY	100.00	\$60.00	\$6,000.00	\$150.00	\$15,000.00	\$210.00	\$21,000.00
209.3	GRANULAR BACKFILL (SAND)	CY	180.00	\$20.00	\$3,200.00	\$34.00	\$5,440.00	\$36.00	\$5,760.00
214.	FINE GRADING	U	1.00	\$100,000.00	\$100,000.00	\$130,000.00	\$130,000.00	\$121,700.00	\$121,700.00
304.101	SAND	CY	7,400.00	\$17.50	\$129,500.00	\$24.00	\$177,600.00	\$36.50	\$270,100.00



ABC Bid Data

LOUDON - CANTERBURY

29613A

X-A004(458)

Item No.	Description	Unit	Quantity	P&E		BUSBY CONSTRUCTION CO., INC. 71 ROUTE 111 ATTORSON, NH 03811		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03418-8265	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
304.201	GRAVEL	CY	8,300.00	\$18.00	\$149,400.00	\$24.00	\$199,200.00	\$40.00	\$332,000.00
304.301	CRUSHED GRAVEL	CY	10,000.00	\$28.00	\$280,000.00	\$32.00	\$320,000.00	\$41.50	\$415,000.00
304.31	CRUSHED GRAVEL FOR SHIMMING	CY	2,600.00	\$30.00	\$78,000.00	\$38.00	\$98,800.00	\$28.00	\$72,800.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	65.00	\$55.00	\$3,025.00	\$32.00	\$1,760.00	\$31.00	\$1,705.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	1,200.00	\$31.00	\$37,200.00	\$40.00	\$48,000.00	\$32.50	\$39,000.00
306.112	RECLAIMED STABILIZED BASE PROCESSED IN PLACE, 12 IN DEEP (F)	SY	78,600.00	\$1.50	\$117,900.00	\$1.60	\$125,760.00	\$1.30	\$102,180.00
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	21,200.00	\$72.00	\$1,526,400.00	\$67.00	\$1,420,400.00	\$75.50	\$1,600,600.00
403.11901	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 1)	TON	11,200.00	\$82.00	\$918,400.00	\$70.00	\$784,000.00	\$86.00	\$963,200.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	1,060.00	\$110.00	\$116,600.00	\$130.00	\$137,800.00	\$135.00	\$143,100.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	32,400.00	\$1.50	\$48,600.00	\$2.75	\$89,100.00	\$1.60	\$51,840.00
403.6	PAVEMENT JOINT ADHESIVE	LF	169,200.00	\$0.30	\$50,760.00	\$0.28	\$47,376.00	\$0.25	\$42,300.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	65.00	\$125.00	\$8,125.00	\$200.00	\$11,000.00	\$160.00	\$8,800.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	9,970.00	\$4.50	\$44,865.00	\$5.50	\$54,835.00	\$4.20	\$41,874.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	4,880.00	\$5.50	\$26,730.00	\$7.50	\$36,450.00	\$3.10	\$15,066.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$1,500.00	\$1,500.00	\$6,000.00	\$6,000.00	\$5,150.00	\$5,150.00
503.102	WATER DIVERSION STRUCTURE	U	1.00	\$1,800.00	\$1,800.00	\$6,000.00	\$6,000.00	\$5,150.00	\$5,150.00
503.103	WATER DIVERSION STRUCTURE	U	1.00	\$2,000.00	\$2,000.00	\$6,000.00	\$6,000.00	\$5,150.00	\$5,150.00
503.104	WATER DIVERSION STRUCTURE	U	1.00	\$2,000.00	\$2,000.00	\$6,000.00	\$6,000.00	\$5,150.00	\$5,150.00
503.201	COFFERDAMS	U	1.00	\$5,500.00	\$5,500.00	\$20,000.00	\$20,000.00	\$19,050.00	\$19,050.00
506.4	STEEL SHEET PILING FOR ENVIRONMENTAL PROTECTION	SY	350.00	\$90.00	\$31,500.00	\$125.00	\$43,750.00	\$90.00	\$31,500.00
508.	STRUCTURAL FILL	CY	10.00	\$35.00	\$350.00	\$85.00	\$850.00	\$62.00	\$620.00
520.1	CONCRETE CLASS A	CY	15.00	\$900.00	\$13,500.00	\$275.00	\$4,125.00	\$515.00	\$7,725.00
544.1	REINFORCING STEEL (ROADWAY)	LB	190.00	\$5.00	\$950.00	\$5.00	\$950.00	\$5.20	\$988.00
570.4	MORTAR RUBBLE MASONRY (F)	CY	25.00	\$700.00	\$17,500.00	\$650.00	\$16,250.00	\$515.00	\$12,875.00
585.2	STONE FILL, CLASS B	CY	1,150.00	\$42.00	\$48,300.00	\$65.00	\$74,750.00	\$46.50	\$53,475.00
585.3	STONE FILL, CLASS C	CY	230.00	\$33.00	\$7,590.00	\$50.00	\$11,500.00	\$51.50	\$11,845.00



ABC Bid Data

LOUDON - CANTERBURY

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X-A004(458)

Item No.	Description	Unit	Quantity	P&E		BUSBY CONSTRUCTION CO., INC. 71 ROUTE 111 ATKINSOK, NH 03811		COLEMAN ALVIN J & SON INC 8 NH ROUTE 111 CONWAY, NH 03818-9595	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
593.221	GEOTEXTILE; SEPARATION CL.2, NON-WOVEN	SY	590.00	\$2.00	\$1,180.00	\$3.00	\$1,770.00	\$2.60	\$1,534.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	670.00	\$2.00	\$1,340.00	\$3.00	\$2,010.00	\$2.60	\$1,742.00
593.621	PVC GEOMEMBRANE LINER (40 MIL)	SY	155.00	\$11.00	\$1,705.00	\$21.00	\$3,255.00	\$20.50	\$3,177.50
603.0001	VIDEO INSPECTION	LF	5,815.00	\$1.25	\$7,268.75	\$2.00	\$11,630.00	\$2.10	\$12,211.50
603.00212	12" R.C. PIPE, 2000D	LF	440.00	\$40.00	\$17,600.00	\$51.00	\$22,440.00	\$80.50	\$35,420.00
603.00215	15" R.C. PIPE, 2000D	LF	1,300.00	\$65.00	\$84,500.00	\$76.00	\$98,800.00	\$82.50	\$107,250.00
603.00218	18" R.C. PIPE, 2000D	LF	280.00	\$69.00	\$19,320.00	\$81.00	\$22,680.00	\$86.50	\$24,220.00
603.00224	24" R.C. PIPE, 2000D	LF	960.00	\$100.00	\$96,000.00	\$93.00	\$89,280.00	\$93.00	\$89,280.00
603.00230	30" R.C. PIPE, 2000D	LF	40.00	\$115.00	\$4,600.00	\$150.00	\$6,000.00	\$130.00	\$5,200.00
603.00236	36" R.C. PIPE, 2000D	LF	260.00	\$125.00	\$32,500.00	\$150.00	\$39,000.00	\$145.00	\$37,700.00
603.00272	72" R.C. PIPE, 2000D	LF	10.00	\$500.00	\$5,000.00	\$1,600.00	\$16,000.00	\$410.00	\$4,100.00
603.30112	12" R.C. END SECTIONS	EA	1.00	\$700.00	\$700.00	\$745.00	\$745.00	\$775.00	\$775.00
603.30115	15" R.C. END SECTIONS	EA	5.00	\$700.00	\$3,500.00	\$1,000.00	\$5,000.00	\$830.00	\$4,150.00
603.30118	18" R.C. END SECTIONS	EA	2.00	\$750.00	\$1,500.00	\$1,100.00	\$2,200.00	\$875.00	\$1,750.00
603.30124	24" R.C. END SECTIONS	EA	2.00	\$850.00	\$1,700.00	\$1,700.00	\$3,400.00	\$980.00	\$1,960.00
603.30130	30" R.C. END SECTIONS	EA	1.00	\$1,125.00	\$1,125.00	\$1,800.00	\$1,800.00	\$1,050.00	\$1,050.00
603.30136	36" R.C. END SECTIONS	EA	1.00	\$1,350.00	\$1,350.00	\$2,100.00	\$2,100.00	\$1,350.00	\$1,350.00
603.36115	15" ALUMINIZED STEEL END SECTION	EA	7.00	\$310.00	\$2,170.00	\$315.00	\$2,205.00	\$260.00	\$1,820.00
603.36118	18" ALUMINIZED STEEL END SECTION	EA	19.00	\$320.00	\$6,080.00	\$535.00	\$10,165.00	\$385.00	\$7,315.00
603.36124	24" ALUMINIZED STEEL END SECTION	EA	3.00	\$500.00	\$1,500.00	\$650.00	\$1,950.00	\$620.00	\$1,860.00
603.36130	30" ALUMINIZED STEEL END SECTION	EA	3.00	\$720.00	\$2,160.00	\$1,200.00	\$3,600.00	\$825.00	\$2,475.00
603.80212	12" PLASTIC PIPE (SMOOTH INTERIOR)	LF	355.00	\$42.00	\$14,910.00	\$29.00	\$10,295.00	\$51.50	\$18,282.50
603.80224	24" PLASTIC PIPE (SMOOTH INTERIOR)	LF	215.00	\$55.00	\$11,825.00	\$71.00	\$15,265.00	\$57.50	\$12,362.50
603.80230	30" PLASTIC PIPE (SMOOTH INTERIOR)	LF	1,040.00	\$75.00	\$78,000.00	\$92.00	\$95,680.00	\$67.00	\$69,680.00
603.80236	36" PLASTIC PIPE (SMOOTH INTERIOR)	LF	800.00	\$90.00	\$72,000.00	\$110.00	\$88,000.00	\$77.50	\$62,000.00
603.82208	8" PE PIPE (TYPE S)	LF	10.00	\$35.00	\$350.00	\$34.00	\$340.00	\$51.50	\$515.00



ABC Bid Data

LOUDON - CANTERBURY

29613A

X-A004(458)

Item No.	Description	Unit	Quantity	P&E		BUBBY CONSTRUCTION CO., INC. 71 ROUTE 111 ATKINSON, NH 03811		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03318-0906	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
604.0007	POLYETHYLENE LINER	EA	15.00	\$140.00	\$2,100.00	\$165.00	\$2,475.00	\$260.00	\$3,900.00
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	16.00	\$2,100.00	\$33,600.00	\$3,000.00	\$48,000.00	\$2,700.00	\$43,200.00
604.125	CATCH BASINS TYPE B, 6-FOOT DIAMETER	U	2.00	\$2,800.00	\$5,600.00	\$3,900.00	\$7,800.00	\$3,300.00	\$6,600.00
604.1951	SPECIAL CATCH BASIN TYPE G, 6 FT DIAMETER	U	8.00	\$2,900.00	\$23,200.00	\$5,300.00	\$42,400.00	\$3,600.00	\$28,800.00
604.324	DRAINAGE MANHOLES, 4-FOOT DIAMETER	U	2.00	\$2,500.00	\$5,000.00	\$3,800.00	\$7,600.00	\$2,900.00	\$5,800.00
604.325	DRAINAGE MANHOLES, 6-FOOT DIAMETER	U	10.00	\$3,150.00	\$31,500.00	\$4,800.00	\$48,000.00	\$3,300.00	\$33,000.00
604.328	DRAINAGE MANHOLES, 8-FOOT DIAMETER	U	1.00	\$8,250.00	\$8,250.00	\$11,400.00	\$11,400.00	\$8,850.00	\$8,850.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	15.00	\$300.00	\$4,500.00	\$650.00	\$9,750.00	\$565.00	\$8,475.00
604.62	DRAINAGE MANHOLE COVERS AND FRAMES	EA	4.00	\$500.00	\$2,000.00	\$650.00	\$2,600.00	\$515.00	\$2,060.00
604.72	GRATES & FRAMES, TYPE B	EA	1.00	\$473.60	\$473.60	\$650.00	\$650.00	\$515.00	\$515.00
604.9101	OUTLET CONTROL STRUCTURE	U	1.00	\$3,400.00	\$3,400.00	\$4,700.00	\$4,700.00	\$6,200.00	\$6,200.00
604.9102	OUTLET CONTROL STRUCTURE	U	1.00	\$3,400.00	\$3,400.00	\$4,700.00	\$4,700.00	\$6,200.00	\$6,200.00
604.9103	OUTLET CONTROL STRUCTURE	U	1.00	\$4,000.00	\$4,000.00	\$14,000.00	\$14,000.00	\$6,200.00	\$6,200.00
605.512	12" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	115.00	\$22.00	\$2,530.00	\$27.00	\$3,105.00	\$51.50	\$5,922.50
605.79	UNDERDRAIN FLUSHING BASINS	EA	12.00	\$440.00	\$5,280.00	\$450.00	\$5,400.00	\$360.00	\$4,320.00
605.82251	24" AGGREGATE UNDERDRAIN TYPE 2, WITH 8" PERF. CORR. POLYETHYLENE PIPE	LF	3,600.00	\$23.00	\$82,800.00	\$17.50	\$63,000.00	\$31.00	\$111,600.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	15.00	\$2,700.00	\$40,500.00	\$3,600.00	\$54,000.00	\$3,500.00	\$52,500.00
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25') (STEEL POST)	U	1.00	\$2,300.00	\$2,300.00	\$3,300.00	\$3,300.00	\$2,950.00	\$2,950.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	50.00	\$30.00	\$1,500.00	\$33.00	\$1,650.00	\$31.00	\$1,550.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	3,450.00	\$21.00	\$72,450.00	\$22.00	\$75,900.00	\$26.00	\$89,700.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	4,050.00	\$17.00	\$68,850.00	\$50.00	\$202,500.00	\$31.00	\$125,550.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$1,775.00	\$1,775.00	\$2,000.00	\$2,000.00	\$1,800.00	\$1,800.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	8.00	\$3,900.00	\$31,200.00	\$4,500.00	\$36,000.00	\$3,600.00	\$28,800.00
607.250	CHAIN LINK FENCE WITH ALUMINUM COATED STEEL FABRIC, 5' HIGH	LF	1,920.00	\$17.00	\$32,640.00	\$28.00	\$53,760.00	\$33.00	\$63,360.00
607.4250	POST ASSEMBLIES FOR CHAIN LINK FENCE, 6' HIGH	EA	30.00	\$190.00	\$5,700.00	\$165.00	\$4,950.00	\$230.00	\$6,900.00



ABC Bid Data

LOUDON - CANTERBURY

29613A

X-A004(458)

Item No.	Description	Unit	Quantity	P&A E		BUSBY CONSTRUCTION CO., INC. 71 ROUTE 111 ATKINSON, NH 03811		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-8505	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
607.72518	18' OPENING DOUBLE GATE, CHAIN LINK ALUM. COATED STEEL FABRIC, 6' HIGH	U	3.00	\$1,500.00	\$4,500.00	\$1,800.00	\$5,400.00	\$2,400.00	\$7,200.00
609.01	STRAIGHT GRANITE CURB	LF	800.00	\$36.60	\$29,280.00	\$25.00	\$20,000.00	\$25.50	\$20,400.00
609.02	CURVED GRANITE CURB	LF	100.00	\$38.00	\$3,800.00	\$34.00	\$3,400.00	\$43.50	\$4,350.00
609.214	STRAIGHT GRANITE SLOPE CURB, 4" HIGH	LF	2,050.00	\$17.50	\$35,875.00	\$22.00	\$45,100.00	\$19.50	\$39,975.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	600.00	\$6.50	\$3,900.00	\$8.50	\$5,100.00	\$7.20	\$4,320.00
614.331	3" STEEL CONDUIT	LF	20.00	\$35.00	\$700.00	\$38.00	\$760.00	\$36.00	\$720.00
614.512	CONCRETE PULL BOX 18"	EA	10.00	\$560.00	\$5,600.00	\$950.00	\$9,500.00	\$930.00	\$9,300.00
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	750.00	\$20.00	\$15,000.00	\$16.00	\$12,000.00	\$15.50	\$11,625.00
614.73118	3" PVC CONDUIT, SCHEDULE 80	LF	125.00	\$25.00	\$3,125.00	\$32.00	\$4,000.00	\$31.00	\$3,875.00
614.73214	3" 2-DUCT PVC CONDUIT, SCHEDULE 40	LF	250.00	\$25.00	\$6,250.00	\$19.00	\$4,750.00	\$17.50	\$4,375.00
614.73218	3" 2-DUCT PVC CONDUIT, SCHEDULE 80	LF	70.00	\$30.00	\$2,100.00	\$38.00	\$2,660.00	\$36.00	\$2,520.00
615.01201	TRAFFIC SIGN TYPE A, BREAKAWAY MOUNTS	SF	40.00	\$120.00	\$4,800.00	\$325.00	\$13,000.00	\$310.00	\$12,400.00
615.0201	TRAFFIC SIGN TYPE B	SF	20.00	\$70.00	\$1,400.00	\$60.00	\$1,200.00	\$62.00	\$1,240.00
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	15.00	\$100.00	\$1,500.00	\$415.00	\$6,225.00	\$350.00	\$5,250.00
615.023	REMOVING TRAFFIC SIGN TYPE B	U	5.00	\$250.00	\$1,250.00	\$135.00	\$675.00	\$36.00	\$180.00
615.024	RELOCATING TRAFFIC SIGN TYPE B	U	4.00	\$1,000.00	\$4,000.00	\$165.00	\$660.00	\$180.00	\$720.00
615.0301	TRAFFIC SIGN TYPE C	SF	210.00	\$35.00	\$7,350.00	\$53.00	\$11,130.00	\$45.50	\$9,555.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	66.00	\$48.00	\$3,168.00	\$66.00	\$4,356.00	\$33.00	\$2,178.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	27.00	\$195.00	\$5,265.00	\$105.00	\$2,835.00	\$180.00	\$4,860.00
615.0401	TRAFFIC SIGN TYPE AA	SF	15.00	\$29.00	\$435.00	\$17.00	\$255.00	\$26.00	\$390.00
615.0501	TRAFFIC SIGN TYPE BB	SF	60.00	\$25.00	\$1,250.00	\$14.00	\$700.00	\$15.50	\$775.00
615.0601	TRAFFIC SIGN TYPE CC	SF	20.00	\$16.00	\$320.00	\$11.00	\$220.00	\$15.50	\$310.00
615.40301	REMOVING SPAN WIRE SIGN STRUCTURE	U	2.00	\$1,000.00	\$2,000.00	\$2,200.00	\$4,400.00	\$2,050.00	\$4,100.00
616.161	TRAFFIC SIGNALS (TEMPORARY)	U	1.00	\$5,000.00	\$5,000.00	\$5,500.00	\$5,500.00	\$5,150.00	\$5,150.00
616.191	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$150,000.00	\$150,000.00	\$115,000.00	\$115,000.00	\$113,950.00	\$113,950.00
618.51	UNIFORMED OFFICERS WITH VEHICLE	\$	59,000.00	\$1.00	\$59,000.00	\$1.00	\$59,000.00	\$1.00	\$59,000.00

Item No.	Description	Unit	Quantity	P&E		BUSBY CONSTRUCTION CO., INC. 71 ROUTE 111 ATKINSON, NH 03811		COLEMAN ALVIN J & SON INC 9 NH ROUTE 111 CONWAY, NH 03818-8505	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
618.7	FLAGGERS	HR	6,600.00	\$26.00	\$171,800.00	\$38.00	\$250,800.00	\$36.00	\$237,600.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$322,851.50	\$322,851.50	\$175,000.00	\$175,000.00	\$98,950.00	\$98,950.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	3.00	\$2,500.00	\$7,500.00	\$11,000.00	\$33,000.00	\$10,750.00	\$32,250.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$1,200.00	\$2,400.00	\$8,200.00	\$16,400.00	\$7,400.00	\$14,800.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	50.00	\$5.00	\$250.00	\$5.50	\$275.00	\$5.70	\$285.00
621.31	SINGLE DELINEATOR WITH POST	EA	160.00	\$38.00	\$6,080.00	\$55.00	\$8,800.00	\$48.50	\$7,440.00
621.32	DOUBLE DELINEATOR WITH POST	EA	20.00	\$40.00	\$800.00	\$80.00	\$1,200.00	\$49.50	\$990.00
622.1	STEEL WITNESS MARKERS	EA	120.00	\$33.00	\$3,960.00	\$39.00	\$4,680.00	\$39.00	\$4,680.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	480.00	\$2.00	\$960.00	\$3.25	\$1,560.00	\$3.10	\$1,488.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	200,000.00	\$0.20	\$40,000.00	\$0.28	\$56,000.00	\$0.25	\$50,000.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	860.00	\$1.27	\$1,092.20	\$2.20	\$1,892.00	\$2.10	\$1,806.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	370.00	\$4.50	\$1,665.00	\$4.00	\$1,480.00	\$8.50	\$3,145.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	1,680.00	\$8.00	\$13,440.00	\$8.00	\$13,440.00	\$10.50	\$17,640.00
641.	LOAM	CY	2,800.00	\$30.00	\$78,000.00	\$28.00	\$72,800.00	\$24.50	\$68,700.00
644.82	SALT-TOLERANT GRASS SEED, TYPE 82	LB	190.00	\$50.00	\$9,500.00	\$28.00	\$5,320.00	\$26.00	\$4,940.00
645.119	MULCH WITH TACKIFIERS	A	1.80	\$1,500.00	\$2,700.00	\$1,200.00	\$2,160.00	\$1,150.00	\$2,070.00
645.3	EROSION STONE	TON	1,000.00	\$27.00	\$27,000.00	\$29.00	\$29,000.00	\$26.00	\$26,000.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	32,000.00	\$2.20	\$70,400.00	\$2.35	\$75,200.00	\$2.20	\$70,400.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	960.00	\$4.50	\$4,320.00	\$5.00	\$4,800.00	\$5.20	\$4,992.00
645.52	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	70.00	\$3.50	\$245.00	\$3.35	\$234.50	\$3.10	\$217.00
645.531	SILT FENCE	LF	19,100.00	\$2.50	\$47,750.00	\$3.00	\$57,300.00	\$2.60	\$49,660.00
645.611	BONDED FIBER MATRIX (BFM)	LB	29,700.00	\$1.40	\$41,580.00	\$1.40	\$41,580.00	\$1.30	\$38,610.00
645.612	FIBER REINFORCED MATRIX (FRM)	LB	13,500.00	\$2.50	\$33,750.00	\$1.60	\$21,600.00	\$1.50	\$20,250.00
645.613	STABILIZED MULCH MATRIX	LB	2,850.00	\$3.00	\$8,550.00	\$1.45	\$4,132.50	\$1.30	\$3,705.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$8,000.00	\$8,000.00	\$5,010.00	\$5,010.00	\$4,650.00	\$4,650.00
646.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	630.00	\$75.00	\$47,250.00	\$83.00	\$52,290.00	\$120.00	\$75,600.00



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Item No.	Description	Unit	Quantity	P&E		BUSBY CONSTRUCTION CO., INC. 71 ROUTE 111 ATYNSON, NH 03811		COLEMAN ALVIN J & SON INC 8 NH ROUTE 113 CONWAY, NH 03818-8505	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
646.2	TURF ESTABLISHMENT WITHOUT MULCH	A	19.00	\$2,150.00	\$40,850.00	\$1,585.00	\$30,115.00	\$1,550.00	\$29,450.00
647.1	HUMUS	CY	6,600.00	\$20.00	\$132,000.00	\$19.00	\$125,400.00	\$20.50	\$135,300.00
647.29	WETLAND HUMUS	CY	980.00	\$30.00	\$29,400.00	\$45.00	\$44,100.00	\$41.00	\$40,180.00
670.02	SEDIMENT SUMP MEASURING BLOCK	EA	2.00	\$365.00	\$730.00	\$900.00	\$1,800.00	\$155.00	\$310.00
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	10.00	\$125.00	\$1,250.00	\$200.00	\$2,000.00	\$155.00	\$1,550.00
670.0661	MULTIPLE MAILBOXES SUPPORT ASSEMBLIES	EA	4.00	\$300.00	\$1,200.00	\$295.00	\$1,180.00	\$260.00	\$1,040.00
670.104	TEMPORARY PORTABLE LIGHTING	U	8.00	\$1,500.00	\$12,000.00	\$13,400.00	\$107,200.00	\$7,750.00	\$62,000.00
677.415	CCTV SYSTEM WITHOUT POLE	U	1.00	\$7,000.00	\$7,000.00	\$18,000.00	\$18,000.00	\$16,500.00	\$16,500.00
677.4201	ROADWAY WEATHER INFORMATION STATION (RWIS) SYSTEM	U	1.00	\$150,000.00	\$150,000.00	\$145,000.00	\$145,000.00	\$143,200.00	\$143,200.00
677.6301	METER AND DISCONNECT PEDESTAL	U	1.00	\$3,000.00	\$3,000.00	\$3,900.00	\$3,900.00	\$3,600.00	\$3,600.00
677.9408	4-CONDUCTOR #8 AWG CABLE	LF	85.00	\$3.60	\$306.00	\$4.40	\$374.00	\$4.10	\$348.50
692.	MOBILIZATION	U	1.00	\$430,000.00	\$430,000.00	\$390,000.00	\$390,000.00	\$721,400.00	\$721,400.00
693.	ON-THE-JOB TRAINING OF UNSKILLED WORKERS	\$	600.00	\$1.00	\$600.00	\$1.00	\$600.00	\$1.00	\$600.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$1,850.00	\$1,850.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$5,000.00	\$5,000.00	\$3,900.00	\$3,900.00	\$3,600.00	\$3,600.00
698.12	FIELD OFFICE TYPE B	MON	20.00	\$2,000.00	\$40,000.00	\$2,200.00	\$44,000.00	\$3,100.00	\$62,000.00
698.2	PHYSICAL TESTING LABORATORY	MON	20.00	\$1,000.00	\$20,000.00	\$1,900.00	\$38,000.00	\$1,050.00	\$21,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00
1010.15	FUEL ADJUSTMENT	\$	70,000.00	\$1.00	\$70,000.00	\$1.00	\$70,000.00	\$1.00	\$70,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	122,500.00	\$1.00	\$122,500.00	\$1.00	\$122,500.00	\$1.00	\$122,500.00
Totals:					\$7,940,964.05		\$8,709,907.00		\$9,139,762.50
Alt. Totals:									
Totals:					\$7,940,964.05		\$8,709,907.00		\$9,139,762.50



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Item No.	Description	Unit	Quantity	P&E		SARGENT CORPORATION 378 BENNOCH ROAD STILLWATER, ME 04489		Unit Price	Total
				Unit Price	Total	Unit Price	Total		

Items

201.1	CLEARING AND GRUBBING (F)	A	6.00	\$13,000.00	\$65,000.00	\$15,000.00	\$75,000.00		
201.21	REMOVING SMALL TREES	EA	24.00	\$700.00	\$16,800.00	\$1,000.00	\$24,000.00		
201.4	REMOVING STUMPS	EA	1.00	\$200.00	\$200.00	\$700.00	\$700.00		
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	200.00	\$1.50	\$300.00	\$9.00	\$1,800.00		
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	1,300.00	\$5.50	\$7,150.00	\$7.00	\$9,100.00		
202.31	FILL ABANDONED PIPE	CY	25.00	\$275.00	\$6,875.00	\$200.00	\$5,000.00		
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	1,250.00	\$10.00	\$12,500.00	\$14.00	\$17,500.00		
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	3.00	\$200.00	\$600.00	\$850.00	\$2,550.00		
202.7	REMOVAL OF GUARDRAIL	LF	2,120.00	\$2.20	\$4,664.00	\$5.00	\$10,600.00		
203.1	COMMON EXCAVATION	CY	21,160.00	\$8.00	\$169,200.00	\$23.00	\$486,450.00		
203.11	COMMON EXCAVATION - LRS	CY	12,500.00	\$8.00	\$100,000.00	\$18.00	\$225,000.00		
203.2	ROCK EXCAVATION	CY	200.00	\$70.00	\$14,000.00	\$100.00	\$20,000.00		
203.4	MUCK EXCAVATION	CY	350.00	\$15.00	\$5,250.00	\$16.00	\$5,600.00		
203.53	LOW PERMEABILITY FILL (F)	CY	1,450.00	\$13.00	\$18,850.00	\$30.00	\$43,500.00		
203.5562	EAGRT PLATFORM ALTERNATE	U	15.00	\$1,050.00	\$15,750.00	\$2,000.00	\$30,000.00		
203.5572	EAGRT PLATFORM ALTERNATE, TL 2 - 25'	U	1.00	\$1,050.00	\$1,050.00	\$2,000.00	\$2,000.00		
203.601	EMBANKMENT-IN-PLACE	CY	27,500.00	\$8.00	\$220,000.00	\$12.00	\$330,000.00		
203.661	GRAVEL BACKFILL FOR MUCK AND UNSUITABLE MATERIAL EXCAVATION	CY	350.00	\$20.00	\$7,000.00	\$35.00	\$12,250.00		
206.1	COMMON STRUCTURE EXCAVATION	CY	276.00	\$14.00	\$3,850.00	\$20.00	\$5,500.00		
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	20.00	\$120.00	\$2,400.00	\$110.00	\$2,200.00		
206.2	ROCK STRUCTURE EXCAVATION	CY	100.00	\$80.00	\$8,000.00	\$175.00	\$17,500.00		
209.3	GRANULAR BACKFILL (SAND)	CY	160.00	\$20.00	\$3,200.00	\$35.00	\$5,600.00		
214.	FINE GRADING	U	1.00	\$100,000.00	\$100,000.00	\$190,000.00	\$190,000.00		
304.101	SAND	CY	7,400.00	\$17.50	\$129,500.00	\$32.00	\$236,800.00		



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Item No.	Description	Unit	Quantity	P&A		BARGENT CORPORATION 378 BENNOCH ROAD STILLWATER, ME 04489		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
304.201	GRAVEL	CY	8,300.00	\$18.00	\$149,400.00	\$32.00	\$265,600.00		
304.301	CRUSHED GRAVEL	CY	10,000.00	\$28.00	\$280,000.00	\$40.00	\$400,000.00		
304.31	CRUSHED GRAVEL FOR SHIMMING	CY	2,600.00	\$30.00	\$78,000.00	\$44.00	\$114,400.00		
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	55.00	\$55.00	\$3,025.00	\$44.00	\$2,420.00		
304.35	CRUSHED GRAVEL FOR DRIVES	CY	1,200.00	\$31.00	\$37,200.00	\$50.00	\$60,000.00		
306.112	RECLAIMED STABILIZED BASE PROCESSED IN PLACE, 12 IN DEEP (F)	SY	78,600.00	\$1.50	\$117,900.00	\$3.00	\$235,800.00		
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	21,200.00	\$72.00	\$1,526,400.00	\$70.00	\$1,484,000.00		
403.11901	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 1)	TON	11,200.00	\$82.00	\$918,400.00	\$74.00	\$828,800.00		
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	1,060.00	\$110.00	\$116,600.00	\$138.00	\$146,280.00		
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	32,400.00	\$1.50	\$48,600.00	\$2.75	\$89,100.00		
403.6	PAVEMENT JOINT ADHESIVE	LF	169,200.00	\$0.30	\$50,780.00	\$0.25	\$42,300.00		
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	66.00	\$125.00	\$8,875.00	\$138.00	\$7,590.00		
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	9,970.00	\$4.50	\$44,865.00	\$5.50	\$54,835.00		
417.	COLD PLANING BITUMINOUS SURFACES	SY	4,860.00	\$5.50	\$26,730.00	\$7.70	\$37,422.00		
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$1,500.00	\$1,500.00	\$6,000.00	\$6,000.00		
503.102	WATER DIVERSION STRUCTURE	U	1.00	\$1,800.00	\$1,800.00	\$5,000.00	\$5,000.00		
503.103	WATER DIVERSION STRUCTURE	U	1.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00		
503.104	WATER DIVERSION STRUCTURE	U	1.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00		
503.201	COFFERDAMS	U	1.00	\$5,500.00	\$5,500.00	\$6,000.00	\$6,000.00		
506.4	STEEL SHEET PILING FOR ENVIRONMENTAL PROTECTION	SY	350.00	\$90.00	\$31,500.00	\$155.00	\$54,250.00		
508.	STRUCTURAL FILL	CY	10.00	\$35.00	\$350.00	\$50.00	\$500.00		
520.1	CONCRETE CLASS A	CY	15.00	\$900.00	\$13,500.00	\$1,500.00	\$22,500.00		
544.1	REINFORCING STEEL (ROADWAY)	LB	190.00	\$5.00	\$950.00	\$8.00	\$1,520.00		
570.4	MORTAR RUBBLE MASONRY (F)	CY	25.00	\$700.00	\$17,500.00	\$500.00	\$12,500.00		
585.2	STONE FILL, CLASS B	CY	1,150.00	\$42.00	\$48,300.00	\$60.00	\$69,000.00		
585.3	STONE FILL, CLASS C	CY	230.00	\$33.00	\$7,590.00	\$57.00	\$13,110.00		



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				Unit Price	Total	Unit Price	Total		
693.221	GEOTEXTILE; SEPARATION CL.2, NON-WOVEN	SY	690.00	\$2.00	\$1,180.00	\$2.00	\$1,180.00		
693.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	670.00	\$2.00	\$1,340.00	\$2.00	\$1,340.00		
593.521	PVC GEOMEMBRANE LINER (40 MIL)	SY	155.00	\$11.00	\$1,705.00	\$25.00	\$3,875.00		
603.0001	VIDEO INSPECTION	LF	5,815.00	\$1.25	\$7,268.75	\$2.00	\$11,630.00		
603.00212	12" R.C. PIPE, 2000D	LF	440.00	\$40.00	\$17,600.00	\$70.00	\$30,800.00		
603.00215	15" R.C. PIPE, 2000D	LF	1,300.00	\$65.00	\$84,500.00	\$73.00	\$94,900.00		
603.00218	18" R.C. PIPE, 2000D	LF	280.00	\$69.00	\$19,320.00	\$93.00	\$26,040.00		
603.00224	24" R.C. PIPE, 2000D	LF	960.00	\$100.00	\$96,000.00	\$105.00	\$100,800.00		
603.00230	30" R.C. PIPE, 2000D	LF	40.00	\$115.00	\$4,600.00	\$146.00	\$5,840.00		
603.00236	36" R.C. PIPE, 2000D	LF	260.00	\$125.00	\$32,500.00	\$220.00	\$57,200.00		
603.00272	72" R.C. PIPE, 2000D	LF	10.00	\$500.00	\$5,000.00	\$1,325.00	\$13,250.00		
603.30112	12" R.C. END SECTIONS	EA	1.00	\$700.00	\$700.00	\$1,100.00	\$1,100.00		
603.30115	15" R.C. END SECTIONS	EA	5.00	\$700.00	\$3,500.00	\$1,250.00	\$6,250.00		
603.30118	18" R.C. END SECTIONS	EA	2.00	\$750.00	\$1,500.00	\$1,500.00	\$3,000.00		
603.30124	24" R.C. END SECTIONS	EA	2.00	\$850.00	\$1,700.00	\$1,550.00	\$3,100.00		
603.30130	30" R.C. END SECTIONS	EA	1.00	\$1,125.00	\$1,125.00	\$2,015.00	\$2,015.00		
603.30136	36" R.C. END SECTIONS	EA	1.00	\$1,350.00	\$1,350.00	\$2,400.00	\$2,400.00		
603.36115	15" ALUMINIZED STEEL END SECTION	EA	7.00	\$310.00	\$2,170.00	\$380.00	\$2,520.00		
603.36118	18" ALUMINIZED STEEL END SECTION	EA	19.00	\$320.00	\$6,080.00	\$400.00	\$7,800.00		
603.36124	24" ALUMINIZED STEEL END SECTION	EA	3.00	\$500.00	\$1,500.00	\$700.00	\$2,100.00		
603.36130	30" ALUMINIZED STEEL END SECTION	EA	3.00	\$720.00	\$2,160.00	\$950.00	\$2,850.00		
603.80212	12" PLASTIC PIPE (SMOOTH INTERIOR)	LF	355.00	\$42.00	\$14,910.00	\$61.00	\$21,855.00		
603.80224	24" PLASTIC PIPE (SMOOTH INTERIOR)	LF	215.00	\$55.00	\$11,825.00	\$95.00	\$20,425.00		
603.80230	30" PLASTIC PIPE (SMOOTH INTERIOR)	LF	1,040.00	\$75.00	\$78,000.00	\$118.00	\$122,720.00		
603.80236	36" PLASTIC PIPE (SMOOTH INTERIOR)	LF	800.00	\$90.00	\$72,000.00	\$140.00	\$112,000.00		
603.82208	8" PE PIPE (TYPE S)	LF	10.00	\$35.00	\$350.00	\$62.00	\$620.00		

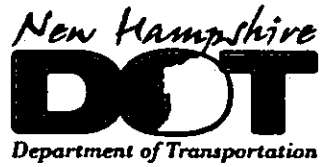


ABC Bid Data

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Item No.	Description	Unit	Quantity	P&E		BARGENT CORPORATION 378 BENNOCH ROAD STILLWATER, ME 04489		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
604.0007	POLYETHYLENE LINER	EA	15.00	\$140.00	\$2,100.00	\$225.00	\$3,375.00		
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	16.00	\$2,100.00	\$33,600.00	\$4,600.00	\$73,600.00		
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	2.00	\$2,800.00	\$5,600.00	\$4,900.00	\$9,800.00		
604.1951	SPECIAL CATCH BASIN TYPE G, 6 FT DIAMETER	U	8.00	\$2,900.00	\$23,200.00	\$6,500.00	\$52,000.00		
604.324	DRAINAGE MANHOLES, 4-FOOT DIAMETER	U	2.00	\$2,500.00	\$5,000.00	\$4,000.00	\$8,000.00		
604.325	DRAINAGE MANHOLES, 5-FOOT DIAMETER	U	10.00	\$3,150.00	\$31,500.00	\$5,200.00	\$52,000.00		
604.328	DRAINAGE MANHOLES, 8-FOOT DIAMETER	U	1.00	\$8,250.00	\$8,250.00	\$15,000.00	\$15,000.00		
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	15.00	\$300.00	\$4,500.00	\$450.00	\$6,750.00		
604.62	DRAINAGE MANHOLE COVERS AND FRAMES	EA	4.00	\$500.00	\$2,000.00	\$825.00	\$3,300.00		
604.72	GRATES & FRAMES, TYPE B	EA	1.00	\$473.60	\$473.60	\$650.00	\$650.00		
604.9101	OUTLET CONTROL STRUCTURE	U	1.00	\$3,400.00	\$3,400.00	\$11,400.00	\$11,400.00		
604.9102	OUTLET CONTROL STRUCTURE	U	1.00	\$3,400.00	\$3,400.00	\$9,250.00	\$9,250.00		
604.9103	OUTLET CONTROL STRUCTURE	U	1.00	\$4,000.00	\$4,000.00	\$17,200.00	\$17,200.00		
605.512	12" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	115.00	\$22.00	\$2,530.00	\$50.00	\$5,750.00		
605.79	UNDERDRAIN FLUSHING BASINS	EA	12.00	\$440.00	\$5,280.00	\$490.00	\$5,880.00		
605.82251	24" AGGREGATE UNDERDRAIN TYPE 2, WITH 6" PERF. CORR. POLYETHYLENE PIPE	LF	3,600.00	\$23.00	\$82,800.00	\$60.00	\$216,000.00		
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	15.00	\$2,700.00	\$40,500.00	\$3,600.00	\$54,000.00		
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25') (STEEL POST)	U	1.00	\$2,300.00	\$2,300.00	\$3,300.00	\$3,300.00		
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	50.00	\$30.00	\$1,500.00	\$33.00	\$1,650.00		
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	3,450.00	\$21.00	\$72,450.00	\$22.00	\$75,900.00		
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	4,050.00	\$17.00	\$68,850.00	\$45.00	\$182,250.00		
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$1,775.00	\$1,775.00	\$2,050.00	\$2,050.00		
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	8.00	\$3,900.00	\$31,200.00	\$4,700.00	\$37,800.00		
607.250	CHAIN LINK FENCE WITH ALUMINUM COATED STEEL FABRIC, 5' HIGH	LF	1,920.00	\$17.00	\$32,640.00	\$35.50	\$68,160.00		
607.4250	POST ASSEMBLIES FOR CHAIN LINK FENCE, 5' HIGH	EA	30.00	\$190.00	\$5,700.00	\$250.00	\$7,500.00		

Item No.	Description	Unit	Quantity	P&E		SARGENT CORPORATION 378 BENNOCH ROAD STILLWATER, ME 04489		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
607.72518	18' OPENING DOUBLE GATE, CHAIN LINK ALUM. COATED STEEL FABRIC, 5' HIGH	U	3.00	\$1,500.00	\$4,500.00	\$2,600.00	\$7,800.00		
609.01	STRAIGHT GRANITE CURB	LF	800.00	\$36.60	\$29,280.00	\$25.00	\$20,000.00		
609.02	CURVED GRANITE CURB	LF	100.00	\$38.00	\$3,800.00	\$34.00	\$3,400.00		
609.214	STRAIGHT GRANITE SLOPE CURB, 4" HIGH	LF	2,050.00	\$17.50	\$35,875.00	\$21.00	\$43,050.00		
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	600.00	\$6.50	\$3,900.00	\$8.00	\$4,800.00		
614.331	3" STEEL CONDUIT	LF	20.00	\$35.00	\$700.00	\$38.50	\$770.00		
614.612	CONCRETE PULL BOX 18"	EA	10.00	\$560.00	\$5,600.00	\$825.00	\$8,250.00		
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	750.00	\$20.00	\$15,000.00	\$29.00	\$21,750.00		
614.73118	3" PVC CONDUIT, SCHEDULE 80	LF	125.00	\$25.00	\$3,125.00	\$41.00	\$5,125.00		
614.73214	3" 2-DUCT PVC CONDUIT, SCHEDULE 40	LF	250.00	\$25.00	\$6,250.00	\$35.00	\$8,750.00		
614.73218	3" 2-DUCT PVC CONDUIT, SCHEDULE 80	LF	70.00	\$30.00	\$2,100.00	\$55.00	\$3,850.00		
615.01201	TRAFFIC SIGN TYPE A, BREAKAWAY MOUNTS	SF	40.00	\$120.00	\$4,800.00	\$100.00	\$4,000.00		
615.0201	TRAFFIC SIGN TYPE B	SF	20.00	\$70.00	\$1,400.00	\$55.00	\$1,100.00		
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	15.00	\$100.00	\$1,500.00	\$100.00	\$1,500.00		
615.023	REMOVING TRAFFIC SIGN TYPE B	U	6.00	\$250.00	\$1,250.00	\$125.00	\$625.00		
615.024	RELOCATING TRAFFIC SIGN TYPE B	U	4.00	\$1,000.00	\$4,000.00	\$210.00	\$840.00		
615.0301	TRAFFIC SIGN TYPE C	SF	210.00	\$35.00	\$7,350.00	\$52.00	\$10,920.00		
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	66.00	\$48.00	\$3,168.00	\$41.00	\$2,706.00		
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	27.00	\$195.00	\$5,285.00	\$210.00	\$5,670.00		
615.0401	TRAFFIC SIGN TYPE AA	SF	15.00	\$29.00	\$435.00	\$40.00	\$600.00		
615.0501	TRAFFIC SIGN TYPE BB	SF	50.00	\$25.00	\$1,250.00	\$40.00	\$2,000.00		
615.0601	TRAFFIC SIGN TYPE CC	SF	20.00	\$16.00	\$320.00	\$40.00	\$800.00		
615.40301	REMOVING SPAN WIRE SIGN STRUCTURE	U	2.00	\$1,000.00	\$2,000.00	\$1,650.00	\$3,300.00		
616.161	TRAFFIC SIGNALS (TEMPORARY)	U	1.00	\$5,000.00	\$5,000.00	\$24,000.00	\$24,000.00		
616.191	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$150,000.00	\$150,000.00	\$130,600.00	\$130,600.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	59,000.00	\$1.00	\$59,000.00	\$1.00	\$59,000.00		



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				Unit Price	Total	Unit Price	Total		
618.7	FLAGGERS	HR	6,600.00	\$26.00	\$171,600.00	\$36.00	\$237,600.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$322,651.50	\$322,651.50	\$341,967.00	\$341,967.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	3.00	\$2,500.00	\$7,500.00	\$17,000.00	\$51,000.00		
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$1,200.00	\$2,400.00	\$16,000.00	\$32,000.00		
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	50.00	\$5.00	\$250.00	\$6.00	\$300.00		
621.31	SINGLE DELINEATOR WITH POST	EA	160.00	\$38.00	\$6,080.00	\$60.00	\$9,600.00		
621.32	DOUBLE DELINEATOR WITH POST	EA	20.00	\$40.00	\$800.00	\$65.00	\$1,300.00		
622.1	STEEL WITNESS MARKERS	EA	120.00	\$33.00	\$3,960.00	\$40.00	\$4,800.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	480.00	\$2.00	\$960.00	\$4.00	\$1,920.00		
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	200,000.00	\$0.20	\$40,000.00	\$0.30	\$60,000.00		
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	860.00	\$1.27	\$1,092.20	\$2.20	\$1,892.00		
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	370.00	\$4.50	\$1,665.00	\$3.75	\$1,387.50		
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	1,680.00	\$8.00	\$13,440.00	\$8.00	\$13,440.00		
641.	LOAM	CY	2,600.00	\$30.00	\$78,000.00	\$23.00	\$59,800.00		
644.82	SALT-TOLERANT GRASS SEED, TYPE 82	LB	190.00	\$50.00	\$9,500.00	\$28.00	\$5,320.00		
645.119	MULCH WITH TACKIFIERS	A	1.80	\$1,500.00	\$2,700.00	\$1,220.00	\$2,198.00		
645.3	EROSION STONE	TON	1,000.00	\$27.00	\$27,000.00	\$55.00	\$55,000.00		
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	32,000.00	\$2.20	\$70,400.00	\$1.75	\$56,000.00		
645.612	COMPOST SOCK FOR PERIMETER BERM	LF	960.00	\$4.50	\$4,320.00	\$5.00	\$4,800.00		
645.62	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	70.00	\$3.50	\$245.00	\$3.30	\$231.00		
645.631	SILT FENCE	LF	19,100.00	\$2.50	\$47,750.00	\$2.50	\$47,750.00		
645.611	BONDED FIBER MATRIX (BFM)	LB	29,700.00	\$1.40	\$41,580.00	\$1.50	\$44,550.00		
645.612	FIBER REINFORCED MATRIX (FRM)	LB	13,600.00	\$2.50	\$33,750.00	\$1.75	\$23,625.00		
645.613	STABILIZED MULCH MATRIX	LB	2,850.00	\$3.00	\$8,550.00	\$1.85	\$4,702.50		
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00		
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	630.00	\$75.00	\$47,250.00	\$103.00	\$64,890.00		



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Item No.	Description	Unit	Quantity	P&E		SARGENT CORPORATION 378 BENNOCH ROAD STILLWATER, ME 04489		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
646.2	TURF ESTABLISHMENT WITHOUT MULCH	A	19.00	\$2,150.00	\$40,850.00	\$1,600.00	\$30,400.00		
647.1	HUMUS	CY	6,600.00	\$20.00	\$132,000.00	\$23.00	\$151,800.00		
647.29	WETLAND HUMUS	CY	980.00	\$30.00	\$29,400.00	\$40.00	\$39,200.00		
670.02	SEDIMENT SUMP MEASURING BLOCK	EA	2.00	\$385.00	\$730.00	\$900.00	\$1,800.00		
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	10.00	\$125.00	\$1,250.00	\$850.00	\$8,500.00		
670.0661	MULTIPLE MAILBOXES SUPPORT ASSEMBLIES	EA	4.00	\$300.00	\$1,200.00	\$1,500.00	\$6,000.00		
670.104	TEMPORARY PORTABLE LIGHTING	U	8.00	\$1,500.00	\$12,000.00	\$8,600.00	\$68,800.00		
677.415	CCTV SYSTEM WITHOUT POLE	U	1.00	\$7,000.00	\$7,000.00	\$15,000.00	\$15,000.00		
677.4201	ROADWAY WEATHER INFORMATION STATION (RWIS) SYSTEM	U	1.00	\$150,000.00	\$150,000.00	\$180,000.00	\$180,000.00		
677.6301	METER AND DISCONNECT PEDESTAL	U	1.00	\$3,000.00	\$3,000.00	\$5,500.00	\$5,500.00		
677.9408	4-CONDUCTOR #8 AWG CABLE	LF	85.00	\$3.60	\$306.00	\$22.00	\$1,870.00		
692.	MOBILIZATION	U	1.00	\$430,000.00	\$430,000.00	\$1,080,700.00	\$1,080,700.00		
693.	ON-THE-JOB TRAINING OF UNSKILLED WORKERS	\$	600.00	\$1.00	\$600.00	\$1.00	\$600.00		
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$2,000.00	\$2,000.00	\$900.00	\$900.00		
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00		
698.12	FIELD OFFICE TYPE B	MON	20.00	\$2,000.00	\$40,000.00	\$1,400.00	\$28,000.00		
698.2	PHYSICAL TESTING LABORATORY	MON	20.00	\$1,000.00	\$20,000.00	\$1,200.00	\$24,000.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00		
1010.15	FUEL ADJUSTMENT	\$	70,000.00	\$1.00	\$70,000.00	\$1.00	\$70,000.00		
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00		
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	122,500.00	\$1.00	\$122,500.00	\$1.00	\$122,500.00		
Totals:				\$7,940,964.05	\$10,806,999.00				
Alt. Totals:									
Totals:				\$7,940,964.05	\$10,806,999.00				



PS&E Comparison

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Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
Items								
201.1	CLEARING AND GRUBBING (F)	A	5.00	\$8,500.00	\$42,500.00	\$13,000.00	\$65,000.00	(\$22,500.00)
201.21	REMOVING SMALL TREES	EA	24.00	\$250.00	\$6,000.00	\$700.00	\$16,800.00	(\$10,800.00)
201.4	REMOVING STUMPS	EA	1.00	\$250.00	\$250.00	\$200.00	\$200.00	\$50.00
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	200.00	\$5.00	\$1,000.00	\$1.50	\$300.00	\$700.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	1,300.00	\$5.00	\$6,500.00	\$5.50	\$7,150.00	(\$650.00)
202.31	FILL ABANDONED PIPE	CY	25.00	\$350.00	\$8,750.00	\$275.00	\$6,875.00	\$1,875.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	1,250.00	\$14.00	\$17,500.00	\$10.00	\$12,500.00	\$5,000.00
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	3.00	\$350.00	\$1,050.00	\$200.00	\$600.00	\$450.00
202.7	REMOVAL OF GUARDRAIL	LF	2,120.00	\$3.00	\$6,360.00	\$2.20	\$4,664.00	\$1,696.00
203.1	COMMON EXCAVATION	CY	21,150.00	\$5.00	\$105,750.00	\$8.00	\$169,200.00	(\$63,450.00)
203.11	COMMON EXCAVATION - LRS	CY	12,500.00	\$5.50	\$68,750.00	\$8.00	\$100,000.00	(\$31,250.00)
203.2	ROCK EXCAVATION	CY	200.00	\$36.00	\$7,200.00	\$70.00	\$14,000.00	(\$6,800.00)
203.4	MUCK EXCAVATION	CY	350.00	\$7.00	\$2,450.00	\$15.00	\$5,250.00	(\$2,800.00)
203.53	LOW PERMEABILITY FILL (F)	CY	1,450.00	\$26.00	\$37,700.00	\$13.00	\$18,850.00	\$18,850.00



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Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
203.5562	EAGRT PLATFORM ALTERNATE	U	15.00	\$1,000.00	\$15,000.00	\$1,050.00	\$15,750.00	(\$750.00)
203.5572	EAGRT PLATFORM ALTERNATE, TL 2 - 25'	U	1.00	\$1,000.00	\$1,000.00	\$1,050.00	\$1,050.00	(\$50.00)
203.601	EMBANKMENT-IN-PLACE	CY	27,500.00	\$4.00	\$110,000.00	\$8.00	\$220,000.00	(\$110,000.00)
203.661	GRAVEL BACKFILL FOR MUCK AND UNSUITABLE MATERIAL EXCAVATION	CY	350.00	\$20.00	\$7,000.00	\$20.00	\$7,000.00	\$0.00
206.1	COMMON STRUCTURE EXCAVATION	CY	275.00	\$21.00	\$5,775.00	\$14.00	\$3,850.00	\$1,925.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	20.00	\$200.00	\$4,000.00	\$120.00	\$2,400.00	\$1,600.00
206.2	ROCK STRUCTURE EXCAVATION	CY	100.00	\$75.00	\$7,500.00	\$60.00	\$6,000.00	\$1,500.00
209.3	GRANULAR BACKFILL (SAND)	CY	160.00	\$17.00	\$2,720.00	\$20.00	\$3,200.00	(\$480.00)
214.	FINE GRADING	U	1.00	\$112,000.00	\$112,000.00	\$100,000.00	\$100,000.00	\$12,000.00
304.101	SAND	CY	7,400.00	\$12.00	\$88,800.00	\$17.50	\$129,500.00	(\$40,700.00)
304.201	GRAVEL	CY	8,300.00	\$21.00	\$174,300.00	\$18.00	\$149,400.00	\$24,900.00
304.301	CRUSHED GRAVEL	CY	10,000.00	\$26.00	\$260,000.00	\$28.00	\$280,000.00	(\$20,000.00)
304.31	CRUSHED GRAVEL FOR SHIMMING	CY	2,600.00	\$26.00	\$67,600.00	\$30.00	\$78,000.00	(\$10,400.00)
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	55.00	\$23.00	\$1,265.00	\$55.00	\$3,025.00	(\$1,760.00)
304.35	CRUSHED GRAVEL FOR DRIVES	CY	1,200.00	\$34.00	\$40,800.00	\$31.00	\$37,200.00	\$3,600.00
306.112	RECLAIMED STABILIZED BASE PROCESSED IN PLACE, 12 IN DEEP (F)	SY	78,600.00	\$1.50	\$117,900.00	\$1.50	\$117,900.00	\$0.00



PS&E Comparison

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Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	21,200.00	\$70.00	\$1,484,000.00	\$72.00	\$1,526,400.00	(\$42,400.00)
403.11901	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 1)	TON	11,200.00	\$80.00	\$896,000.00	\$82.00	\$918,400.00	(\$22,400.00)
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	1,060.00	\$120.00	\$127,200.00	\$110.00	\$116,600.00	\$10,600.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	32,400.00	\$1.55	\$50,220.00	\$1.50	\$48,600.00	\$1,620.00
403.6	PAVEMENT JOINT ADHESIVE	LF	169,200.00	\$0.25	\$42,300.00	\$0.30	\$50,760.00	(\$8,460.00)
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	55.00	\$160.00	\$8,800.00	\$125.00	\$6,875.00	\$1,925.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	9,970.00	\$4.25	\$42,372.50	\$4.50	\$44,865.00	(\$2,492.50)
417.	COLD PLANING BITUMINOUS SURFACES	SY	4,860.00	\$3.25	\$15,795.00	\$5.50	\$26,730.00	(\$10,935.00)
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$1,000.00
503.102	WATER DIVERSION STRUCTURE	U	1.00	\$1,000.00	\$1,000.00	\$1,800.00	\$1,800.00	(\$800.00)
503.103	WATER DIVERSION STRUCTURE	U	1.00	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00	(\$500.00)
503.104	WATER DIVERSION STRUCTURE	U	1.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$500.00
503.201	COFFERDAMS	U	1.00	\$2,500.00	\$2,500.00	\$5,500.00	\$5,500.00	(\$3,000.00)
506.4	STEEL SHEET PILING FOR ENVIRONMENTAL PROTECTION	SY	350.00	\$80.00	\$28,000.00	\$90.00	\$31,500.00	(\$3,500.00)
508.	STRUCTURAL FILL	CY	10.00	\$35.00	\$350.00	\$35.00	\$350.00	\$0.00
520.1	CONCRETE CLASS A	CY	15.00	\$1,050.00	\$15,750.00	\$900.00	\$13,500.00	\$2,250.00



PS&E Comparison

LOUDON - CANTERBURY

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X-A004(458)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
544.1	REINFORCING STEEL (ROADWAY)	LB	190.00	\$1.25	\$237.50	\$5.00	\$950.00	(\$712.50)
570.4	MORTAR RUBBLE MASONRY (F)	CY	25.00	\$520.00	\$13,000.00	\$700.00	\$17,500.00	(\$4,500.00)
585.2	STONE FILL, CLASS B	CY	1,150.00	\$40.00	\$46,000.00	\$42.00	\$48,300.00	(\$2,300.00)
585.3	STONE FILL, CLASS C	CY	230.00	\$42.00	\$9,660.00	\$33.00	\$7,590.00	\$2,070.00
593.221	GEOTEXTILE: SEPARATION CL.2, NON-WOVEN	SY	590.00	\$3.75	\$2,212.50	\$2.00	\$1,180.00	\$1,032.50
593.421	GEOTEXTILE: PERM CONTROL CL.2, NON-WOVEN	SY	670.00	\$4.15	\$2,780.50	\$2.00	\$1,340.00	\$1,440.50
593.521	PVC GEOMEMBRANE LINER (40 MIL)	SY	155.00	\$15.00	\$2,325.00	\$11.00	\$1,705.00	\$620.00
603.0001	VIDEO INSPECTION	LF	5,815.00	\$1.40	\$8,141.00	\$1.25	\$7,268.75	\$872.25
603.00212	12" R.C. PIPE, 2000D	LF	440.00	\$63.00	\$27,720.00	\$40.00	\$17,600.00	\$10,120.00
603.00215	15" R.C. PIPE, 2000D	LF	1,300.00	\$68.00	\$88,400.00	\$65.00	\$84,500.00	\$3,900.00
603.00218	18" R.C. PIPE, 2000D	LF	280.00	\$73.00	\$20,440.00	\$69.00	\$19,320.00	\$1,120.00
603.00224	24" R.C. PIPE, 2000D	LF	960.00	\$85.00	\$81,600.00	\$100.00	\$96,000.00	(\$14,400.00)
603.00230	30" R.C. PIPE, 2000D	LF	40.00	\$103.00	\$4,120.00	\$115.00	\$4,600.00	(\$480.00)
603.00236	36" R.C. PIPE, 2000D	LF	260.00	\$116.00	\$30,160.00	\$125.00	\$32,500.00	(\$2,340.00)
603.00272	72" R.C. PIPE, 2000D	LF	10.00	\$410.00	\$4,100.00	\$500.00	\$5,000.00	(\$900.00)
603.30112	12" R.C. END SECTIONS	EA	1.00	\$676.00	\$676.00	\$700.00	\$700.00	(\$24.00)
603.30115	15" R.C. END SECTIONS	EA	5.00	\$780.00	\$3,900.00	\$700.00	\$3,500.00	\$400.00



PS&E Comparison

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Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
603.30118	18" R.C. END SECTIONS	EA	2.00	\$825.00	\$1,650.00	\$750.00	\$1,500.00	\$150.00
603.30124	24" R.C. END SECTIONS	EA	2.00	\$925.00	\$1,850.00	\$850.00	\$1,700.00	\$150.00
603.30130	30" R.C. END SECTIONS	EA	1.00	\$1,000.00	\$1,000.00	\$1,125.00	\$1,125.00	(\$125.00)
603.30136	36" R.C. END SECTIONS	EA	1.00	\$1,250.00	\$1,250.00	\$1,350.00	\$1,350.00	(\$100.00)
603.36115	15" ALUMINIZED STEEL END SECTION	EA	7.00	\$275.00	\$1,925.00	\$310.00	\$2,170.00	(\$245.00)
603.36118	18" ALUMINIZED STEEL END SECTION	EA	19.00	\$310.00	\$5,890.00	\$320.00	\$6,080.00	(\$190.00)
603.36124	24" ALUMINIZED STEEL END SECTION	EA	3.00	\$435.00	\$1,305.00	\$500.00	\$1,500.00	(\$195.00)
603.36130	30" ALUMINIZED STEEL END SECTION	EA	3.00	\$660.00	\$1,980.00	\$720.00	\$2,160.00	(\$180.00)
603.80212	12" PLASTIC PIPE (SMOOTH INTERIOR)	LF	355.00	\$53.00	\$18,815.00	\$42.00	\$14,910.00	\$3,905.00
603.80224	24" PLASTIC PIPE (SMOOTH INTERIOR)	LF	215.00	\$63.00	\$13,545.00	\$55.00	\$11,825.00	\$1,720.00
603.80230	30" PLASTIC PIPE (SMOOTH INTERIOR)	LF	1,040.00	\$72.00	\$74,880.00	\$75.00	\$78,000.00	(\$3,120.00)
603.80236	36" PLASTIC PIPE (SMOOTH INTERIOR)	LF	800.00	\$78.00	\$62,400.00	\$90.00	\$72,000.00	(\$9,600.00)
603.82208	8" PE PIPE (TYPE S)	LF	10.00	\$50.00	\$500.00	\$35.00	\$350.00	\$150.00
604.0007	POLYETHYLENE LINER	EA	15.00	\$235.00	\$3,525.00	\$140.00	\$2,100.00	\$1,425.00
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	16.00	\$2,500.00	\$40,000.00	\$2,100.00	\$33,600.00	\$6,400.00
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	2.00	\$3,500.00	\$7,000.00	\$2,800.00	\$5,600.00	\$1,400.00
604.1951	SPECIAL CATCH BASIN TYPE G, 5 FT DIAMETER	U	8.00	\$4,000.00	\$32,000.00	\$2,900.00	\$23,200.00	\$8,800.00



PS&E Comparison

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Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
604.324	DRAINAGE MANHOLES, 4-FOOT DIAMETER	U	2.00	\$2,500.00	\$5,000.00	\$2,500.00	\$5,000.00	\$0.00
604.325	DRAINAGE MANHOLES, 5-FOOT DIAMETER	U	10.00	\$3,500.00	\$35,000.00	\$3,150.00	\$31,500.00	\$3,500.00
604.328	DRAINAGE MANHOLES, 8-FOOT DIAMETER	U	1.00	\$7,600.00	\$7,600.00	\$8,250.00	\$8,250.00	(\$650.00)
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	15.00	\$360.00	\$5,400.00	\$300.00	\$4,500.00	\$900.00
604.62	DRAINAGE MANHOLE COVERS AND FRAMES	EA	4.00	\$300.00	\$1,200.00	\$500.00	\$2,000.00	(\$800.00)
604.72	GRATES & FRAMES, TYPE B	EA	1.00	\$250.00	\$250.00	\$473.60	\$473.60	(\$223.60)
604.9101	OUTLET CONTROL STRUCTURE	U	1.00	\$3,600.00	\$3,600.00	\$3,400.00	\$3,400.00	\$200.00
604.9102	OUTLET CONTROL STRUCTURE	U	1.00	\$4,200.00	\$4,200.00	\$3,400.00	\$3,400.00	\$800.00
604.9103	OUTLET CONTROL STRUCTURE	U	1.00	\$11,000.00	\$11,000.00	\$4,000.00	\$4,000.00	\$7,000.00
605.512	12" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	115.00	\$46.00	\$5,290.00	\$22.00	\$2,530.00	\$2,760.00
605.79	UNDERDRAIN FLUSHING BASINS	EA	12.00	\$400.00	\$4,800.00	\$440.00	\$5,280.00	(\$480.00)
605.82251	24" AGGREGATE UNDERDRAIN TYPE 2. WITH 6" PERF. CORR. POLYETHYLENE PIPE	LF	3,600.00	\$36.00	\$129,600.00	\$23.00	\$82,800.00	\$46,800.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	15.00	\$3,200.00	\$48,000.00	\$2,700.00	\$40,500.00	\$7,500.00
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25') (STEEL POST)	U	1.00	\$3,000.00	\$3,000.00	\$2,300.00	\$2,300.00	\$700.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	50.00	\$29.50	\$1,475.00	\$30.00	\$1,500.00	(\$25.00)
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	3,450.00	\$19.00	\$65,550.00	\$21.00	\$72,450.00	(\$6,900.00)

PS&E Comparison

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Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	4,050.00	\$25.00	\$101,250.00	\$17.00	\$68,850.00	\$32,400.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$1,800.00	\$1,800.00	\$1,775.00	\$1,775.00	\$25.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	8.00	\$5,000.00	\$40,000.00	\$3,900.00	\$31,200.00	\$8,800.00
607.250	CHAIN LINK FENCE WITH ALUMINUM COATED STEEL FABRIC, 5' HIGH	LF	1,920.00	\$25.00	\$48,000.00	\$17.00	\$32,640.00	\$15,360.00
607.4250	POST ASSEMBLIES FOR CHAIN LINK FENCE, 5' HIGH	EA	30.00	\$150.00	\$4,500.00	\$190.00	\$5,700.00	(\$1,200.00)
607.72518	18' OPENING DOUBLE GATE, CHAIN LINK ALUM. COATED STEEL FABRIC, 5' HIGH	U	3.00	\$1,600.00	\$4,800.00	\$1,500.00	\$4,500.00	\$300.00
609.01	STRAIGHT GRANITE CURB	LF	800.00	\$19.50	\$15,600.00	\$36.60	\$29,280.00	(\$13,680.00)
609.02	CURVED GRANITE CURB	LF	100.00	\$28.00	\$2,800.00	\$38.00	\$3,800.00	(\$1,000.00)
609.214	STRAIGHT GRANITE SLOPE CURB, 4" HIGH	LF	2,050.00	\$16.00	\$32,800.00	\$17.50	\$35,875.00	(\$3,075.00)
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	600.00	\$8.25	\$4,950.00	\$6.50	\$3,900.00	\$1,050.00
614.331	3" STEEL CONDUIT	LF	20.00	\$35.00	\$700.00	\$35.00	\$700.00	\$0.00
614.512	CONCRETE PULL BOX 18"	EA	10.00	\$875.00	\$8,750.00	\$560.00	\$5,600.00	\$3,150.00
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	750.00	\$14.90	\$11,175.00	\$20.00	\$15,000.00	(\$3,825.00)
614.73118	3" PVC CONDUIT, SCHEDULE 80	LF	125.00	\$30.00	\$3,750.00	\$25.00	\$3,125.00	\$625.00
614.73214	3" 2-DUCT PVC CONDUIT, SCHEDULE 40	LF	250.00	\$17.25	\$4,312.50	\$25.00	\$6,250.00	(\$1,937.50)
614.73218	3" 2-DUCT PVC CONDUIT, SCHEDULE 80	LF	70.00	\$34.75	\$2,432.50	\$30.00	\$2,100.00	\$332.50



PS&E Comparison

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Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
615.01201	TRAFFIC SIGN TYPE A, BREAKAWAY MOUNTS	SF	40.00	\$185.00	\$7,400.00	\$120.00	\$4,800.00	\$2,600.00
615.0201	TRAFFIC SIGN TYPE B	SF	20.00	\$52.00	\$1,040.00	\$70.00	\$1,400.00	(\$360.00)
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	15.00	\$172.00	\$2,580.00	\$100.00	\$1,500.00	\$1,080.00
615.023	REMOVING TRAFFIC SIGN TYPE B	U	5.00	\$248.00	\$1,240.00	\$250.00	\$1,250.00	(\$10.00)
615.024	RELOCATING TRAFFIC SIGN TYPE B	U	4.00	\$430.00	\$1,720.00	\$1,000.00	\$4,000.00	(\$2,280.00)
615.0301	TRAFFIC SIGN TYPE C	SF	210.00	\$48.25	\$10,132.50	\$35.00	\$7,350.00	\$2,782.50
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	66.00	\$26.00	\$1,716.00	\$48.00	\$3,168.00	(\$1,452.00)
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	27.00	\$135.00	\$3,645.00	\$195.00	\$5,265.00	(\$1,620.00)
615.0401	TRAFFIC SIGN TYPE AA	SF	15.00	\$35.00	\$525.00	\$29.00	\$435.00	\$90.00
615.0501	TRAFFIC SIGN TYPE BB	SF	50.00	\$26.00	\$1,300.00	\$25.00	\$1,250.00	\$50.00
615.0601	TRAFFIC SIGN TYPE CC	SF	20.00	\$25.80	\$516.00	\$16.00	\$320.00	\$196.00
615.40301	REMOVING SPAN WIRE SIGN STRUCTURE	U	2.00	\$2,200.00	\$4,400.00	\$1,000.00	\$2,000.00	\$2,400.00
616.161	TRAFFIC SIGNALS (TEMPORARY)	U	1.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$0.00
616.191	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$108,000.00	\$108,000.00	\$150,000.00	\$150,000.00	(\$42,000.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	59,000.00	\$1.00	\$59,000.00	\$1.00	\$59,000.00	\$0.00
618.7	FLAGGERS	HR	6,600.00	\$27.00	\$178,200.00	\$26.00	\$171,600.00	\$6,600.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$95,000.00	\$95,000.00	\$322,651.50	\$322,651.50	(\$227,651.50)

PS&E Comparison

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Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	3.00	\$12,000.00	\$36,000.00	\$2,500.00	\$7,500.00	\$28,500.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$8,000.00	\$16,000.00	\$1,200.00	\$2,400.00	\$13,600.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	50.00	\$5.00	\$250.00	\$5.00	\$250.00	\$0.00
621.31	SINGLE DELINEATOR WITH POST	EA	160.00	\$50.00	\$8,000.00	\$38.00	\$6,080.00	\$1,920.00
621.32	DOUBLE DELINEATOR WITH POST	EA	20.00	\$55.00	\$1,100.00	\$40.00	\$800.00	\$300.00
622.1	STEEL WITNESS MARKERS	EA	120.00	\$35.00	\$4,200.00	\$33.00	\$3,960.00	\$240.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	480.00	\$3.00	\$1,440.00	\$2.00	\$960.00	\$480.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	200,000.00	\$0.20	\$40,000.00	\$0.20	\$40,000.00	\$0.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	860.00	\$1.85	\$1,591.00	\$1.27	\$1,092.20	\$498.80
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	370.00	\$3.40	\$1,258.00	\$4.50	\$1,665.00	(\$407.00)
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	1,680.00	\$7.30	\$12,264.00	\$8.00	\$13,440.00	(\$1,176.00)
641.	LOAM	CY	2,600.00	\$23.00	\$59,800.00	\$30.00	\$78,000.00	(\$18,200.00)
644.82	SALT-TOLERANT GRASS SEED, TYPE 82	LB	190.00	\$24.50	\$4,655.00	\$50.00	\$9,500.00	(\$4,845.00)
645.119	MULCH WITH TACKIFIERS	A	1.80	\$1,150.00	\$2,070.00	\$1,500.00	\$2,700.00	(\$630.00)
645.3	EROSION STONE	TON	1,000.00	\$22.00	\$22,000.00	\$27.00	\$27,000.00	(\$5,000.00)
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	32,000.00	\$2.05	\$65,600.00	\$2.20	\$70,400.00	(\$4,800.00)



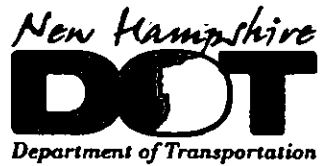
PS&E Comparison

LOUDON - CANTERBURY

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X-A004(458)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	960.00	\$5.00	\$4,800.00	\$4.50	\$4,320.00	\$480.00
645.52	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	70.00	\$3.25	\$227.50	\$3.50	\$245.00	(\$17.50)
645.531	SILT FENCE	LF	19,100.00	\$4.00	\$76,400.00	\$2.50	\$47,750.00	\$28,650.00
645.611	BONDED FIBER MATRIX (BFM)	LB	29,700.00	\$1.25	\$37,125.00	\$1.40	\$41,580.00	(\$4,455.00)
645.612	FIBER REINFORCED MATRIX (FRM)	LB	13,500.00	\$1.30	\$17,550.00	\$2.50	\$33,750.00	(\$16,200.00)
645.613	STABILIZED MULCH MATRIX	LB	2,850.00	\$1.25	\$3,562.50	\$3.00	\$8,550.00	(\$4,987.50)
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$4,175.00	\$4,175.00	\$6,000.00	\$6,000.00	(\$1,825.00)
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	630.00	\$70.00	\$44,100.00	\$75.00	\$47,250.00	(\$3,150.00)
646.2	TURF ESTABLISHMENT WITHOUT MULCH	A	19.00	\$1,400.00	\$26,600.00	\$2,150.00	\$40,850.00	(\$14,250.00)
647.1	HUMUS	CY	6,600.00	\$21.00	\$138,600.00	\$20.00	\$132,000.00	\$6,600.00
647.29	WETLAND HUMUS	CY	980.00	\$23.00	\$22,540.00	\$30.00	\$29,400.00	(\$6,860.00)
670.02	SEDIMENT SUMP MEASURING BLOCK	EA	2.00	\$400.00	\$800.00	\$365.00	\$730.00	\$70.00
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	10.00	\$175.00	\$1,750.00	\$125.00	\$1,250.00	\$500.00
670.0661	MULTIPLE MAILBOXES SUPPORT ASSEMBLIES	EA	4.00	\$275.00	\$1,100.00	\$300.00	\$1,200.00	(\$100.00)
670.104	TEMPORARY PORTABLE LIGHTING	U	8.00	\$9,000.00	\$72,000.00	\$1,500.00	\$12,000.00	\$60,000.00
677.415	CCTV SYSTEM WITHOUT POLE	U	1.00	\$17,000.00	\$17,000.00	\$7,000.00	\$7,000.00	\$10,000.00



PS&E Comparison

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X-A004(458)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
677.4201	ROADWAY WEATHER INFORMATION STATION (RWIS) SYSTEM	U	1.00	\$138,000.00	\$138,000.00	\$150,000.00	\$150,000.00	(\$12,000.00)
677.6301	METER AND DISCONNECT PEDESTAL	U	1.00	\$3,600.00	\$3,600.00	\$3,000.00	\$3,000.00	\$600.00
677.9408	4-CONDUCTOR #8 AWG CABLE	LF	85.00	\$3.90	\$331.50	\$3.60	\$306.00	\$25.50
692.	MOBILIZATION	U	1.00	\$335,000.00	\$335,000.00	\$430,000.00	\$430,000.00	(\$95,000.00)
693.	ON-THE-JOB TRAINING OF UNSKILLED WORKERS	\$	600.00	\$1.00	\$600.00	\$1.00	\$600.00	\$0.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$1,800.00	\$1,800.00	\$2,000.00	\$2,000.00	(\$200.00)
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$3,200.00	\$3,200.00	\$5,000.00	\$5,000.00	(\$1,800.00)
698.12	FIELD OFFICE TYPE B	MON	20.00	\$1,700.00	\$34,000.00	\$2,000.00	\$40,000.00	(\$6,000.00)
698.2	PHYSICAL TESTING LABORATORY	MON	20.00	\$1,100.00	\$22,000.00	\$1,000.00	\$20,000.00	\$2,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	70,000.00	\$1.00	\$70,000.00	\$1.00	\$70,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$0.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	122,500.00	\$1.00	\$122,500.00	\$1.00	\$122,500.00	\$0.00
Total:					\$7,413,784.00		\$7,940,964.05	(\$527,180.05)

December 3, 2019

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: Construct NH 106 improvements from Soucook Lane (Loudon) to 800' south of Mudgett Hill Rd and from 1,400' north of the NHMS South Entrance to Ames Road (Canterbury). Widen highway to provide a 12' two-way left turn lane (TWLTL). For NHMS traffic operations, the proposed three-lane cross section, in addition to the existing shoulders (which will be widened to 12' where needed) will accommodate five lanes for the management of special event traffic and emergency response. Construction includes 1.5" wearing course deferred from the Loudon-Canterbury 29613 project. Other work includes construction of two stormwater treatment areas, installation of closed drainage, culvert extensions and replacements, and guardrail replacement.

FEDERAL FUNDING: 80% (Program "Non-Highway") with anticipated utilization of Turnpike Toll Credits for the State's 20% match.

CONTINGENCY: The proposed contingency amount is 7% of the contract amount. This is to account for the risks associated with rehabilitation of two large culvert crossings, treatment pond excavation and dewatering, unanticipated traffic control needs, and an aggressive two-season construction schedule with significant time restrictions due to special events.

PROJECT INITIATED: This project was initiated through State 10-year Transportation Plan.

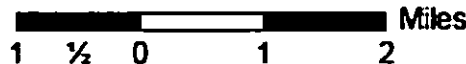
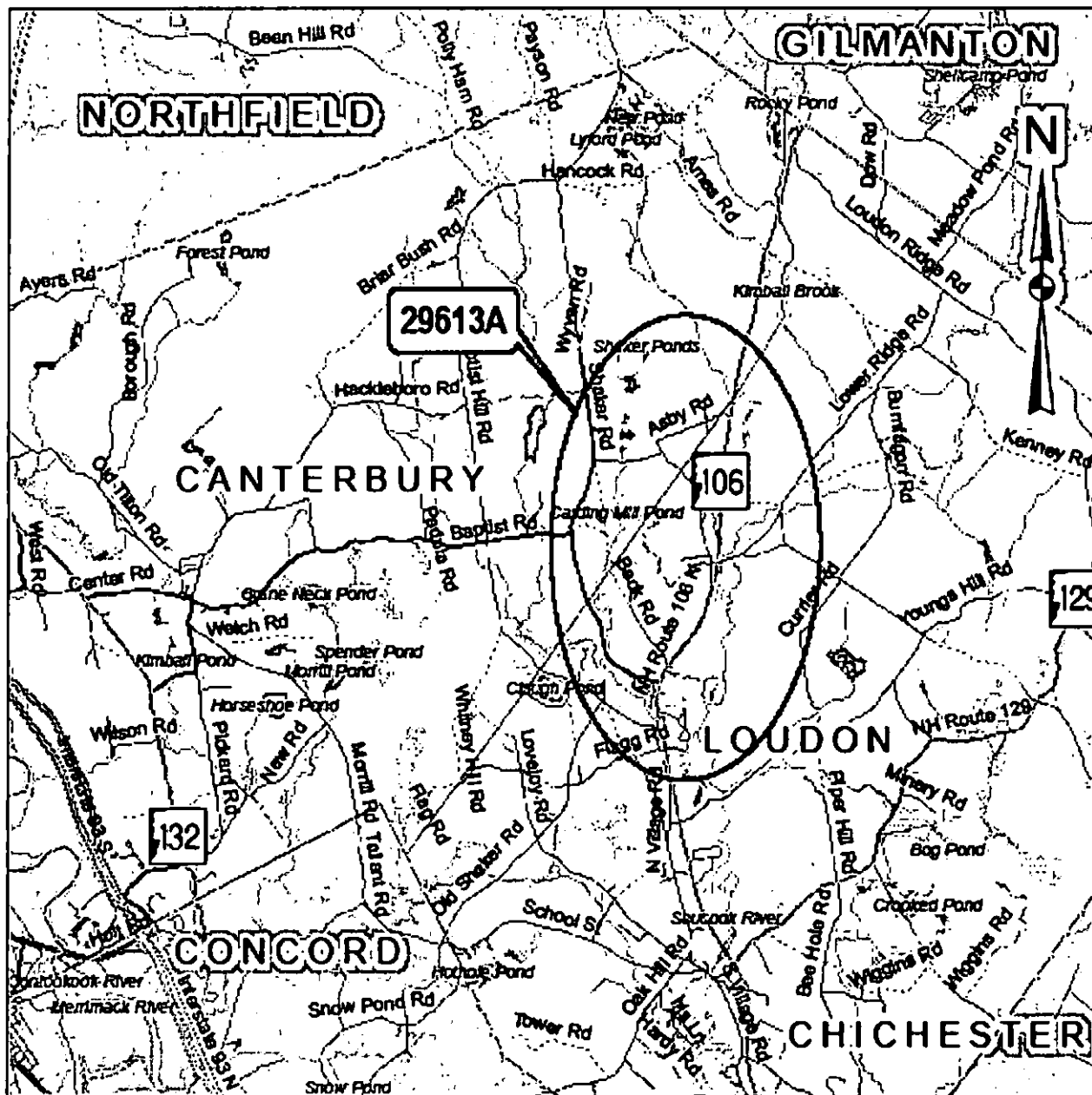
PROJECT EXPLANATION: The project will improve traffic operations and safety for both daily traffic and NH Motor Speedway special event traffic, and provide a pavement structure that meets current and future traffic loading. Stormwater treatment areas will mitigate the effects of the additional impervious area.

This segment of NH 106 was originally constructed in 1954 and was step-widened to its current 48' width in 1997. Minor pavement rehabilitation treatments were performed in 1992 and 2014.

TRAFFIC IMPLICATION: Two-way traffic will be maintained during most work operations and during non-work hours. Daily shoulder closures and short term lane shifts will be required on NH 106. Lane closures will not be allowed during the AM and PM peak hours. Culvert replacements that require one lane, alternating two-way traffic will be performed at night. One lane, alternating two-way traffic will be required on side roads for drainage construction and paving operations. Step widening in existing guardrail areas will require shoulder closures with concrete barrier. Reclaim operations will be performed full width in relatively short segments to minimize the duration of unpaved surface. Speed reduction, from 55 mph to 45 mph, is proposed during work hours only.

FINAL COMPLETION DATE: October 15, 2021

LOUDON-CANTERBURY - NH ROUTE 106



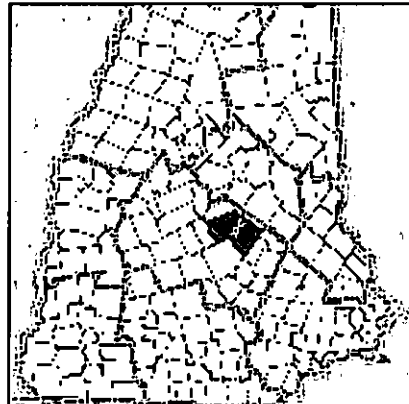
LEGEND

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

New Hampshire
DOT
 Department of Transportation

State #: 29613A
 Federal #: A004(458)

LOCATION MAP





CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
4/29/2020

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. 45 Constitution Avenue P.O. Box 511 Concord NH 03302-0511		CONTACT NAME: Christine Holman, CPCU, CIC PHONE (A/C No. Ext): (603) 224-2562 FAX (A/C No): (603) 224-8012 E-MAIL ADDRESS: cholman@rowleyagency.com	
INSURED R.S. Audley, Inc. 1113 Route 3-A Bow NH 03304		INSURER(S) AFFORDING COVERAGE INSURER A: Travelers INSURER B: Crum & Forster INSURER C: INSURER D: INSURER E: INSURER F:	
		NAIC # 28188	

COVERAGES **CERTIFICATE NUMBER:** 20-21 all lines **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 <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> CG0001 GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input checked="" type="checkbox"/> LOC			DT-CO-50429382-PHX-20	1/1/2020	1/1/2021	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
A	AUTOMOBILE LIABILITY <input checked="" 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			B10-0P587210-20-26-G	1/1/2020	1/1/2021	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ Medical payments \$ 2,000
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 10,000			DTSK-CUP-50429401-TIL-20	1/1/2020	1/1/2021	EACH OCCURRENCE \$ 10,000,000 AGGREGATE \$ 10,000,000 P/CO Aggregate \$ 10,000,000
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below		N/A	JA States: NH, ME UB-8L596091-20-26-G COP USL4H Coverage applies	1/1/2020	1/1/2021	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ 500,000 E.L. DISEASE - EA EMPLOYEE \$ 500,000 E.L. DISEASE - POLICY LIMIT \$ 500,000
A	Leased/Rented			DT-660-30828427-COF-20	1/1/2020	1/1/2021	Limit 775,000
B	Pollution			PKC100765	2/18/2020	2/18/2021	Per Claim/Aggregate 2,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
 #X-A004(458) - NH Rte 106 Roadway Widening (3.6 mi, Phase II) from Soucook Road, Loudon to Ames Road, Canterbury
 Only when required by written contract the State of NH Dept of Transportation is included as an additional insured with respect to all liability policies except Workers Compensation

CERTIFICATE HOLDER State of New Hampshire Dept of Transportation PO Box 483 Concord, NH 03302-0483	CANCELLATION 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 C Holman, CPCU, CIC/C <i>Christine Holman</i>



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
04/29/2020

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 have ADDITIONAL INSURED provisions or 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. 45 Constitution Avenue P.O. Box 511 Concord NH 03302-0511	CONTACT NAME: Christine Holman, CPCU, CIC PHONE (A/C, No. Ext): (603) 224-2562 E-MAIL ADDRESS: cholman@rowleyagency.com	FAX (A/C, No): (603) 224-8012
	INSURER(S) AFFORDING COVERAGE	
INSURED State of New Hampshire, Dept of Transportation PO Box 483 Concord NH 03302-0483	INSURER A: Travelers	NAIC # 28188
	INSURER B:	
	INSURER C:	
	INSURER D:	
	INSURER E:	

COVERAGES **CERTIFICATE NUMBER:** OCP - Loudon/Canterbury **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 Y/ND	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Owners & Contractors Protective GENL AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO. JECT <input type="checkbox"/> LOC OTHER:			OCP052020	05/20/2020	05/20/2021	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 <input type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS NON-OWNED AUTOS ONLY						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
	UMBRELLA LIAB <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS-MADE DED \$ RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY <input type="checkbox"/> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below			N/A			PER STATUTE <input type="checkbox"/> OTH-ER <input type="checkbox"/> 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)
 X-A004(458) NH Rte 106 Roadway Widening (3.6 mi, Phase II) from Soucook Road, Loudon to Ames Road, Canterbury

CERTIFICATE HOLDER**CANCELLATION**

State of New Hampshire Dept of Transportation
 PO Box 483
 Concord NH 03302

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

Christine Holman