



Victoria F. Sheehan
Commissioner

THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



William Cass, P.E.
Assistant Commissioner

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

Bureau of Construction
December 5, 2018

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with J.P. Sicard, Inc. (Vendor 227157) of Barton, VT on the basis of a low bid of \$4,376,380.10 for widening and reconstruction between NH 110A and Dummer Pond Road, from the date of Governor and Council approval through October 2, 2020 unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available in State Fiscal Year 2019 and is contingent upon the availability and continued appropriation of funds in Fiscal Year 2020 and 2021 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 2019</u>	<u>FY 2020</u>	<u>FY 2021</u>
04-96-96-963515-3054			
Consolidated Federal Aid			
400-500870 Highway Contract Payments	\$1,000,000.00	\$2,500,000.00	\$876,380.10

2. Further authorize that a contingency in the amount of \$218,819.00 be approved for payment of latent conditions, which may appear during the construction of the project. The contingency requested is 5% of the contract amount.

Funding is available as follows:	<u>FY 2019</u>	<u>FY 2020</u>	<u>FY 2021</u>
04-96-96-963515-3054			
Consolidated Federal Aid			
400-500870 Highway Contract Payments			\$218,819.00

EXPLANATION

This project is part of the State's Ten Year Transportation Improvement Plan. This project involves the reconstruction of approximately 1.3 miles of NH 16 between NH 110A (Muzzy Hill Road) and Dummer Pond Road. This includes relocation of approximately 5,000 feet of NH 16 away from the Androscoggin River. The project also includes minor improvements to the intersection with Dummer Pond Road, and includes guardrail work extending approximately 650 feet north of the intersection.

This is one of five priority locations identified on the NH 16 corridor between NH 110A in Dummer and the NH 16/NH26 intersection in Errol. The improvements will provide a serviceable roadway for the foreseeable future. Currently NH 16 is in poor condition and frost heaves impede the winter maintenance activities. Additionally, slope stabilization is needed to maintain the integrity of the existing roadway in its current location. The relocation of NH 16 away from the river entails 6.78 acres of wetland impact and an \$866,162 ARM fund payment.

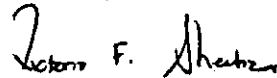
The proposed contingency amount is 5% of the contract amount. This is to account for uncertainties associated with extensive organic deposits within the roadway relocation limits, as well as to account for addressing potential wet cut slope situations during construction. In addition, the Contractor will need to manage Limited Reuse Soils on-site which inherently results in uncertainties in staging and coordination of work efforts.

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

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

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

Sincerely,



Victoria F. Sheehan
Commissioner

VFS/md

Department Estimate: \$4,542,909.88

Contract Amount: \$4,376,380.10

Under Estimate: \$ 166,529.78

Attachments

AD: September 4, 2018

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project involves the reconstruction of approximately 1.3 miles of NH 16 between NH 110A (Muzzy Hill Road) and Dummer Pond Road. This includes relocation of approximately 5,000 feet of NH 16 away from the Androscoggin River. The project also includes minor improvements to the intersection with Dummer Pond Road, and includes guardrail work extending approximately 650 feet north of the intersection.

FEDERAL FUNDING: 80% with utilization of Turnpike Toll Credits for the State's 20% match.

CONTINGENCY: The proposed contingency amount is 5% of the contract amount. This is to account for uncertainties associated with extensive organic deposits within the roadway relocation limits, as well as to account for addressing potential wet cut slope situations during construction. In addition, the Contractor will need to manage Limited Reuse Soils on-site which inherently results in uncertainties in staging and coordination of work efforts.

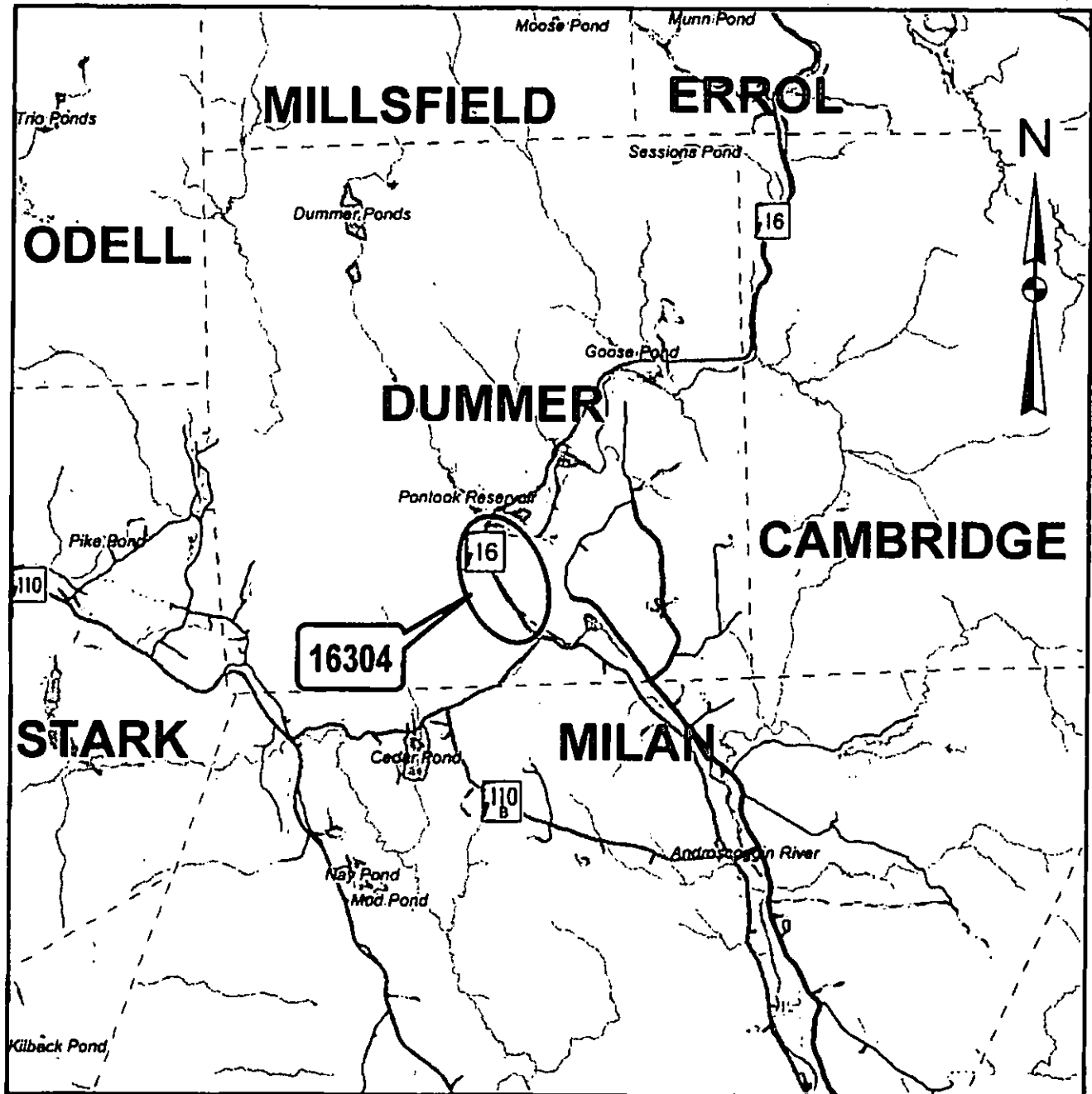
PROJECT INITIATED: State Ten-Year Transportation Improvement Plan.

PROJECT EXPLANATION: This is one of five priority locations identified on the NH 16 corridor between NH 110A in Dummer and the NH 16/NH26 intersection in Errol. The improvements will provide a serviceable roadway for the foreseeable future. Currently NH 16 is in poor condition and frost heaves impede the winter maintenance activities. Additionally, slope stabilization is needed to maintain the integrity of the existing roadway in its current location.

TRAFFIC IMPLICATION: The majority of the off-line (relocation) work will occur in the 2019 construction season and should have minimal impact to traffic. The remaining on-line work, as well as the final earthwork, grading and drainage, will be completed utilizing one-lane, alternating two-way traffic during the 2020 construction season. It is anticipated that the on-line work will result in traffic running on unpaved surfaces for approximately 8 weeks. Portable message signs and flaggers will be utilized for managing traffic flow through the site. The TCC designated this project as Non-Significant.

FINAL COMPLETION DATE: October 2, 2020.

DUMMER - NH ROUTE 16



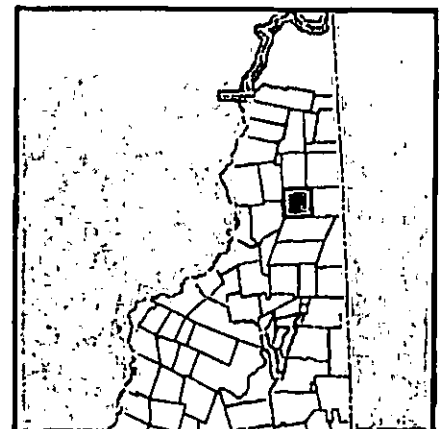
1 ½ 0 1 2 Miles

LEGEND

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

New Hampshire
DOT
 Department of Transportation

State #: 16304
 Federal #: X-A001 (231)
LOCATION MAP



ABC Bid Data

DUMMER - CAMBRIDGE - ERROL

16304

X-A001(231)

PROJECT: DUMMER - CAMBRIDGE - ERROL
STATE PROJECT NUMBER: 16304
FED. PROJECT NUMBER: X-A001(231)
DATE BIDS OPEN: November 15, 2018,
SCOPE OF WORK: Widening and reconstruction between NH 110A and Dummer Pond Road
COMPLETION DATE: October 02, 2020
LOCATION: Coos

Awarded To: SICARD INC, J P
234 GLOVER ROAD
BARTON, VT 05822

Amount: \$4,376,380.10
Award Date:

Certified by: PETER E. STAMNAS
Director of Project Development

Summary of Bidders

Contractor	Bid Amount	Rank
SICARD INC, J P 234 GLOVER ROAD BARTON VT 05822	\$4,376,380.10	A
COLEMAN ALVIN J & SON INC 9 NH ROUTE 113, CONWAY NH 03818-9505	\$4,990,877.10	B
WEAVER BROS CONST CO INC 1629 RTE 3A BOW NH 03304	\$5,476,914.80	C
SARGENT CORPORATION 378 BENNOCH ROAD, PO BOX 435, STILLWATER ME 04489	\$6,184,261.16	D
WINTERSET INC 128 WINTERSET DRIVE PO BOX 968 LYNDONVILLE VT 05851-0968	\$6,241,840.24	E
COUTURE, A.R. CONSTRUCTION CORP 1803 RIVERSIDE DRIVE, BERLIN NH 03570	\$6,480,125.37	F
BUCK T CONSTRUCTION INC 302B AUBURN ROAD TURNER ME 04282	\$6,715,000.00	G

Item No.	Description	Unit	Quantity	PS&E		SICARD INC, J P 234 GLOVER ROAD BARTON, VT 05822		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-8665	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.1	CLEARING AND GRUBBING (F)	A	6.50	\$9,000.00	\$58,500.00	\$5,500.00	\$35,750.00	\$17,000.00	\$110,500.00
201.21	REMOVING SMALL TREES	EA	1.00	\$800.00	\$800.00	\$575.00	\$575.00	\$1,000.00	\$1,000.00
201.22	REMOVING LARGE TREES	EA	1.00	\$1,200.00	\$1,200.00	\$1,300.00	\$1,300.00	\$1,500.00	\$1,500.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	30.00	\$7.50	\$225.00	\$50.00	\$1,500.00	\$10.00	\$300.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	310.00	\$20.00	\$6,200.00	\$16.00	\$4,960.00	\$13.30	\$4,123.00
202.42	REMOVAL OF EXISTING PIPE OVER 24" DIAMETER	LF	43.00	\$20.00	\$860.00	\$22.00	\$946.00	\$13.30	\$571.90
202.7	REMOVAL OF GUARDRAIL	LF	215.00	\$2.00	\$430.00	\$2.00	\$430.00	\$2.00	\$430.00
203.1	COMMON EXCAVATION	CY	32,100.00	\$11.00	\$353,100.00	\$4.30	\$138,030.00	\$11.90	\$381,990.00
203.11	COMMON EXCAVATION - LRS	CY	2,300.00	\$11.00	\$25,300.00	\$11.00	\$25,300.00	\$8.80	\$20,240.00
203.4	MUCK EXCAVATION	CY	17,700.00	\$12.00	\$212,400.00	\$8.00	\$141,600.00	\$11.20	\$198,240.00
203.68843	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	4.00	\$1,200.00	\$4,800.00	\$1,500.00	\$6,000.00	\$950.00	\$3,800.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	32,100.00	\$8.00	\$256,800.00	\$3.10	\$99,510.00	\$7.30	\$234,330.00
203.681	GRAVEL BACKFILL FOR MUCK AND UNSUITABLE MATERIAL EXCAVATION	CY	19,800.00	\$17.00	\$336,600.00	\$20.00	\$396,000.00	\$23.00	\$455,400.00
206.1	COMMON STRUCTURE EXCAVATION	CY	215.00	\$22.00	\$4,730.00	\$31.00	\$6,665.00	\$30.00	\$6,450.00
214.	FINE GRADING	U	1.00	\$44,150.00	\$44,150.00	\$22,210.00	\$22,210.00	\$35,000.00	\$35,000.00
304.1	SAND (F)	CY	18,950.00	\$18.00	\$341,100.00	\$25.00	\$473,750.00	\$22.40	\$424,480.00
304.2	GRAVEL (F)	CY	10,300.00	\$28.00	\$288,400.00	\$25.00	\$257,500.00	\$23.10	\$237,930.00
304.201	GRAVEL	CY	135.00	\$40.00	\$5,400.00	\$40.00	\$5,400.00	\$28.00	\$3,780.00
304.3	CRUSHED GRAVEL (F)	CY	10,500.00	\$35.00	\$367,500.00	\$26.00	\$273,000.00	\$27.10	\$284,550.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	190.00	\$35.00	\$6,650.00	\$36.00	\$6,840.00	\$35.00	\$6,650.00
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	5,650.00	\$75.00	\$423,750.00	\$95.00	\$536,750.00	\$87.00	\$491,550.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	32.00	\$125.00	\$4,000.00	\$210.00	\$6,720.00	\$200.00	\$6,400.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	5,650.00	\$2.00	\$11,300.00	\$1.60	\$9,040.00	\$1.50	\$8,475.00
403.6	PAVEMENT JOINT ADHESIVE	LF	39,800.00	\$0.40	\$15,920.00	\$0.42	\$16,716.00	\$0.40	\$15,920.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	295.00	\$100.00	\$29,500.00	\$158.00	\$46,610.00	\$150.00	\$44,250.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	670.00	\$5.00	\$3,350.00	\$6.00	\$4,020.00	\$5.00	\$3,350.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	130.00	\$5.00	\$650.00	\$46.00	\$5,980.00	\$60.00	\$7,800.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$5,000.00	\$5,000.00	\$8,400.00	\$8,400.00	\$7,490.00	\$7,490.00
520.1	CONCRETE CLASS A	CY	33.00	\$850.00	\$28,050.00	\$640.00	\$21,120.00	\$500.00	\$16,500.00
544.1	REINFORCING STEEL (ROADWAY)	LB	415.00	\$2.00	\$830.00	\$2.00	\$830.00	\$3.00	\$1,245.00

Item No.	Description	Unit	Quantity	P&E		BICARD INC. J P 24 OLOVER ROAD BARTON, VT 05822		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-8505	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
570.4	MORTAR RUBBLE MASONRY (F)	CY	3.00	\$500.00	\$1,500.00	\$975.00	\$2,925.00	\$2,500.00	\$7,500.00
585.2	STONE FILL, CLASS B	CY	50.00	\$45.00	\$2,250.00	\$63.00	\$3,150.00	\$99.90	\$4,995.00
585.3	STONE FILL, CLASS C	CY	38.00	\$40.00	\$1,440.00	\$54.00	\$1,944.00	\$99.90	\$3,596.40
593.221	GEOTEXTILE; SEPARATION CL.2, NON-WOVEN	SY	6,250.00	\$2.00	\$12,500.00	\$1.15	\$7,187.50	\$1.95	\$12,187.50
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	215.00	\$2.00	\$430.00	\$5.00	\$1,075.00	\$5.00	\$1,075.00
603.0001	VIDEO INSPECTION	LF	1,500.00	\$1.00	\$1,500.00	\$1.50	\$2,250.00	\$1.95	\$2,925.00
603.00218	18" R.C. PIPE, 2000D	LF	900.00	\$65.00	\$58,500.00	\$57.00	\$51,300.00	\$58.60	\$52,740.00
603.00224	24" R.C. PIPE, 2000D	LF	200.00	\$70.00	\$14,000.00	\$68.00	\$13,600.00	\$69.90	\$13,980.00
603.00230	30" R.C. PIPE, 2000D	LF	145.00	\$100.00	\$14,500.00	\$85.00	\$12,325.00	\$98.70	\$14,311.50
603.11012	12" CORR. STEEL PIPE, .064"	LF	30.00	\$100.00	\$3,000.00	\$52.00	\$1,560.00	\$40.00	\$1,200.00
603.11018	18" CORR. STEEL PIPE, .064"	LF	45.00	\$90.00	\$4,050.00	\$59.00	\$2,655.00	\$45.00	\$2,025.00
603.11660	60" CORR. STEEL PIPE, .138"	LF	22.00	\$250.00	\$5,500.00	\$330.00	\$7,260.00	\$300.00	\$6,600.00
603.30118	18" R.C. END SECTIONS	EA	9.00	\$750.00	\$6,750.00	\$645.00	\$5,805.00	\$725.00	\$6,525.00
603.30124	24" R.C. END SECTIONS	EA	2.00	\$875.00	\$1,750.00	\$790.00	\$1,580.00	\$820.00	\$1,640.00
603.30130	30" R.C. END SECTIONS	EA	2.00	\$1,100.00	\$2,200.00	\$975.00	\$1,950.00	\$945.00	\$1,890.00
603.36112	12" ALUMINIZED STEEL END SECTION	EA	4.00	\$350.00	\$1,400.00	\$236.00	\$944.00	\$450.00	\$1,800.00
603.36118	18" ALUMINIZED STEEL END SECTION	EA	4.00	\$400.00	\$1,600.00	\$360.00	\$1,440.00	\$500.00	\$2,000.00
603.40018	18" PIPE FOR SLOPE DRAINAGE	LF	13.00	\$75.00	\$975.00	\$66.00	\$858.00	\$50.00	\$650.00
603.80212	12" PLASTIC PIPE (SMOOTH INTERIOR)	LF	160.00	\$68.00	\$10,880.00	\$45.00	\$7,200.00	\$40.00	\$6,400.00
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	20.00	\$2,500.00	\$50,000.00	\$2,950.00	\$59,000.00	\$2,270.00	\$45,400.00
604.1249	TEMPORARY CATCH BASINS TYPE-B, 4-FOOT DIAMETER	U	2.00	\$2,400.00	\$4,800.00	\$2,700.00	\$5,400.00	\$3,000.00	\$6,000.00
604.1259	TEMPORARY CATCH BASINS TYPE B, 6-FOOT DIAMETER	U	1.00	\$3,400.00	\$3,400.00	\$6,350.00	\$6,350.00	\$3,300.00	\$3,300.00
604.2249	TEMPORARY DROP INLET TYPE B, 4-FOOT DIAMETER	U	1.00	\$1,800.00	\$1,800.00	\$2,410.00	\$2,410.00	\$2,000.00	\$2,000.00
605.506	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	3,300.00	\$17.00	\$56,100.00	\$19.00	\$62,700.00	\$16.70	\$55,110.00
605.508	8" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	915.00	\$20.00	\$18,300.00	\$22.00	\$20,130.00	\$19.20	\$17,568.00
605.512	12" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	140.00	\$138.00	\$19,320.00	\$26.00	\$3,640.00	\$23.90	\$3,346.00
605.79	UNDERDRAIN FLUSHING BASINS	EA	33.00	\$400.00	\$13,200.00	\$400.00	\$13,200.00	\$400.00	\$13,200.00
605.82452	36" AGGREGATE UNDERDRAIN TYPE 2, WITH 12" PERF. CORR. POLYETHYLENE PIPE	LF	6,250.00	\$49.00	\$306,250.00	\$33.00	\$206,250.00	\$36.90	\$230,625.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGR, TL 3) (STEEL POST)	U	4.00	\$2,000.00	\$8,000.00	\$2,625.00	\$10,500.00	\$2,500.00	\$10,000.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	1,400.00	\$18.00	\$25,200.00	\$23.00	\$32,200.00	\$22.00	\$30,800.00
615.0301	TRAFFIC SIGN TYPE C	SF	90.00	\$35.00	\$3,150.00	\$42.00	\$3,780.00	\$50.00	\$4,500.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	12.00	\$40.00	\$480.00	\$40.00	\$480.00	\$200.00	\$2,400.00

Item No.	Description	Unit	Quantity	P&Z		BICARD INC. J.P. 234 GLOVER ROAD BARTON, VT 05822		COLEMAN ALVIN J & SON INC 8 NH ROUTE 113 CONWAY, NH 03818-8606	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	2.00	\$200.00	\$400.00	\$213.00	\$426.00	\$250.00	\$500.00
615.0601	TRAFFIC SIGN TYPE CC	SF	18.18	\$16.00	\$290.88	\$20.00	\$363.60	\$40.00	\$727.20
615.063	REMOVING TRAFFIC SIGN TYPE CC	U	3.00	\$20.00	\$60.00	\$45.00	\$135.00	\$200.00	\$600.00
618.7	FLAGGERS	HR	4,000.00	\$25.00	\$100,000.00	\$37.00	\$148,000.00	\$40.00	\$160,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$50,000.00	\$50,000.00	\$18,500.00	\$18,500.00	\$128,000.00	\$128,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	3.00	\$5,000.00	\$15,000.00	\$8,600.00	\$25,800.00	\$7,490.00	\$22,470.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$4,000.00	\$8,000.00	\$8,900.00	\$17,800.00	\$3,750.00	\$7,500.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	11.00	\$5.00	\$55.00	\$6.00	\$66.00	\$5.50	\$60.50
621.31	SINGLE DELINEATOR WITH POST	EA	63.00	\$38.00	\$2,014.00	\$45.00	\$2,385.00	\$43.00	\$2,279.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$45.00	\$90.00	\$51.00	\$102.00	\$50.00	\$100.00
622.1	STEEL WITNESS MARKERS	EA	50.00	\$30.00	\$1,500.00	\$44.00	\$2,200.00	\$42.00	\$2,100.00
622.2	CONCRETE BOUNDS	EA	16.00	\$350.00	\$5,600.00	\$400.00	\$6,400.00	\$250.00	\$4,000.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	150.00	\$2.50	\$375.00	\$3.00	\$450.00	\$5.00	\$750.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	74,350.00	\$0.20	\$14,870.00	\$0.10	\$7,435.00	\$0.10	\$7,435.00
634.	BOULDERS FOR BARRICADE	EA	64.00	\$200.00	\$12,800.00	\$62.00	\$3,968.00	\$74.90	\$4,793.60
643.21	FERTILIZER FOR REFERTILIZATION	LB	9,650.00	\$3.00	\$28,950.00	\$0.68	\$6,562.00	\$0.65	\$6,272.50
645.119	MULCH WITH TACKIFIERS	A	7.00	\$1,250.00	\$8,750.00	\$1,418.00	\$9,926.00	\$1,350.00	\$9,450.00
645.3	EROSION STONE	TON	1,600.00	\$27.00	\$43,200.00	\$21.00	\$33,600.00	\$18.00	\$28,800.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	1,610.00	\$2.00	\$3,220.00	\$2.60	\$4,186.00	\$3.50	\$5,635.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	13,300.00	\$4.50	\$59,850.00	\$4.80	\$63,840.00	\$4.85	\$64,505.00
645.531	SILT FENCE	LF	13,300.00	\$2.75	\$36,575.00	\$2.00	\$26,600.00	\$2.85	\$37,905.00
645.611	BONDED FIBER MATRIX (BFM)	LB	24,300.00	\$1.50	\$36,450.00	\$1.60	\$38,880.00	\$1.50	\$36,450.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$4,000.00	\$4,000.00	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	500.00	\$70.00	\$35,000.00	\$125.00	\$62,500.00	\$110.00	\$55,000.00
646.2	TURF ESTABLISHMENT WITHOUT MULCH	A	12.00	\$1,200.00	\$14,400.00	\$1,995.00	\$23,940.00	\$1,900.00	\$22,800.00
647.1	HUMUS	CY	5,300.00	\$18.00	\$95,400.00	\$16.00	\$84,800.00	\$19.70	\$104,410.00
670.04601	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.00	\$14,780.00	\$14,780.00	\$25,800.00	\$25,800.00	\$19,000.00	\$19,000.00
670.04602	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.00	\$8,360.00	\$8,360.00	\$14,250.00	\$14,250.00	\$23,000.00	\$23,000.00
670.822	GNSS CONSTRUCTION INSPECTION EQUIPMENT	U	1.00	\$10,000.00	\$10,000.00	\$33,800.00	\$33,800.00	\$20,000.00	\$20,000.00
692.	MOBILIZATION	U	1.00	\$225,000.00	\$225,000.00	\$383,375.00	\$383,375.00	\$394,000.00	\$394,000.00
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	\$600.00	\$600.00	\$3,600.00	\$3,600.00

Item No.	Description	Unit	Quantity	PS&E		SCARD INC, J P 234 GLOVER ROAD BARTON, VT 05822		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-8605	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
698.12	FIELD OFFICE TYPE B	MON	28.00	\$2,000.00	\$52,000.00	\$2,365.00	\$61,490.00	\$2,800.00	\$72,800.00
698.2	PHYSICAL TESTING LABORATORY	MON	24.00	\$1,000.00	\$24,000.00	\$750.00	\$18,000.00	\$800.00	\$19,200.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00
1010.15	FUEL ADJUSTMENT	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	21,100.00	\$1.00	\$21,100.00	\$1.00	\$21,100.00	\$1.00	\$21,100.00

Totals:	\$4,542,909.88	\$4,378,380.10	\$4,990,877.10
Alt. Totals:			
Totals:	\$4,542,909.88	\$4,378,380.10	\$4,990,877.10

Item No.	Description	Unit	Quantity	PS&E		WEAVER BROS. CONST. CO., INC. 1629 RTE 3A BOW, NH 03304		SARGENT CORPORATION 379 BENNOCH ROAD STILLWATER, ME 04489	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.1	CLEARING AND GRUBBING (F)	A	6.50	\$9,000.00	\$58,500.00	\$11,000.00	\$71,500.00	\$9,200.00	\$59,800.00
201.21	REMOVING SMALL TREES	EA	1.00	\$800.00	\$800.00	\$1,000.00	\$1,000.00	\$300.00	\$300.00
201.22	REMOVING LARGE TREES	EA	1.00	\$1,200.00	\$1,200.00	\$3,000.00	\$3,000.00	\$990.00	\$990.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	30.00	\$7.50	\$225.00	\$15.00	\$450.00	\$25.00	\$750.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	310.00	\$20.00	\$6,200.00	\$14.00	\$4,340.00	\$15.00	\$4,650.00
202.42	REMOVAL OF EXISTING PIPE OVER 24" DIAMETER	LF	43.00	\$20.00	\$860.00	\$30.00	\$1,290.00	\$18.00	\$774.00
202.7	REMOVAL OF GUARDRAIL	LF	215.00	\$2.00	\$430.00	\$7.00	\$1,505.00	\$4.00	\$860.00
203.1	COMMON EXCAVATION	CY	32,100.00	\$11.00	\$353,100.00	\$9.40	\$301,740.00	\$10.00	\$321,000.00
203.11	COMMON EXCAVATION - LRS	CY	2,300.00	\$11.00	\$25,300.00	\$11.00	\$25,300.00	\$14.00	\$32,200.00
203.4	MUCK EXCAVATION	CY	17,700.00	\$12.00	\$212,400.00	\$12.00	\$212,400.00	\$20.00	\$354,000.00
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	4.00	\$1,200.00	\$4,800.00	\$1,250.00	\$5,000.00	\$2,500.00	\$10,000.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	32,100.00	\$8.00	\$256,800.00	\$10.50	\$337,050.00	\$3.50	\$112,350.00
203.681	GRAVEL BACKFILL FOR MUCK AND UNSUITABLE MATERIAL EXCAVATION	CY	19,800.00	\$17.00	\$336,600.00	\$21.15	\$418,770.00	\$34.00	\$673,200.00
206.1	COMMON STRUCTURE EXCAVATION	CY	215.00	\$22.00	\$4,730.00	\$21.00	\$4,515.00	\$29.00	\$6,235.00
214.	FINE GRADING	U	1.00	\$44,150.00	\$44,150.00	\$70,000.00	\$70,000.00	\$47,880.00	\$47,880.00
304.1	SAND (F)	CY	18,950.00	\$18.00	\$341,100.00	\$25.50	\$483,225.00	\$35.00	\$663,250.00
304.2	GRAVEL (F)	CY	10,300.00	\$28.00	\$288,400.00	\$28.00	\$288,400.00	\$38.00	\$391,400.00
304.201	GRAVEL	CY	135.00	\$40.00	\$5,400.00	\$41.00	\$5,535.00	\$40.00	\$5,400.00
304.3	CRUSHED GRAVEL (F)	CY	10,600.00	\$35.00	\$367,500.00	\$28.00	\$294,000.00	\$38.00	\$399,000.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	190.00	\$35.00	\$6,650.00	\$52.00	\$9,880.00	\$44.00	\$8,360.00
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	5,650.00	\$75.00	\$423,750.00	\$98.00	\$553,700.00	\$97.00	\$548,050.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	32.00	\$125.00	\$4,000.00	\$220.00	\$7,040.00	\$248.00	\$7,936.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	5,650.00	\$2.00	\$11,300.00	\$1.65	\$9,322.50	\$2.70	\$15,255.00
403.6	PAVEMENT JOINT ADHESIVE	LF	39,800.00	\$0.40	\$15,920.00	\$0.50	\$19,900.00	\$0.35	\$13,930.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	295.00	\$100.00	\$29,500.00	\$170.00	\$50,150.00	\$137.00	\$40,415.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	670.00	\$5.00	\$3,350.00	\$5.50	\$3,685.00	\$11.00	\$7,370.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	130.00	\$5.00	\$650.00	\$66.00	\$8,580.00	\$55.00	\$7,150.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$5,000.00	\$5,000.00	\$3,400.00	\$3,400.00	\$5,500.00	\$5,500.00
520.1	CONCRETE CLASS A	CY	33.00	\$850.00	\$28,050.00	\$970.00	\$32,010.00	\$1,050.00	\$34,650.00
544.1	REINFORCING STEEL (ROADWAY)	LB	415.00	\$2.00	\$830.00	\$2.00	\$830.00	\$2.50	\$1,037.50

Item No.	Description	Unit	Quantity	P&E		WEAVER BROS. CONST. CO., INC. 1629 RTE 3A BOW, NH 03304		SARGENT CORPORATION 378 BENNOCH ROAD STELLWATER, ME 04489	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
570.4	MORTAR RUBBLE MASONRY (F)	CY	3.00	\$500.00	\$1,500.00	\$1,290.00	\$3,870.00	\$880.00	\$2,640.00
585.2	STONE FILL, CLASS B	CY	50.00	\$45.00	\$2,250.00	\$85.00	\$4,250.00	\$75.00	\$3,750.00
585.3	STONE FILL, CLASS C	CY	38.00	\$40.00	\$1,440.00	\$100.00	\$3,800.00	\$62.00	\$2,332.00
593.221	GEOTEXTILE; SEPARATION CL.2, NON-WOVEN	SY	6,250.00	\$2.00	\$12,500.00	\$2.00	\$12,500.00	\$1.30	\$8,125.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	215.00	\$2.00	\$430.00	\$2.50	\$537.50	\$1.60	\$344.00
603.0001	VIDEO INSPECTION	LF	1,500.00	\$1.00	\$1,500.00	\$4.85	\$7,275.00	\$2.00	\$3,000.00
603.00218	18" R.C. PIPE, 2000D	LF	900.00	\$65.00	\$58,500.00	\$96.00	\$86,400.00	\$61.00	\$54,900.00
603.00224	24" R.C. PIPE, 2000D	LF	200.00	\$70.00	\$14,000.00	\$107.00	\$21,400.00	\$76.00	\$15,200.00
603.00230	30" R.C. PIPE, 2000D	LF	145.00	\$100.00	\$14,500.00	\$142.00	\$20,590.00	\$115.00	\$16,675.00
603.11012	12" CORR. STEEL PIPE, .064"	LF	30.00	\$100.00	\$3,000.00	\$84.00	\$1,920.00	\$51.00	\$1,530.00
603.11018	18" CORR. STEEL PIPE, .064"	LF	45.00	\$90.00	\$4,050.00	\$60.00	\$2,700.00	\$59.00	\$2,655.00
603.11660	60" CORR. STEEL PIPE, .138"	LF	22.00	\$250.00	\$5,500.00	\$340.00	\$7,480.00	\$330.00	\$7,260.00
603.30118	18" R.C. END SECTIONS	EA	9.00	\$750.00	\$6,750.00	\$970.00	\$8,730.00	\$970.00	\$8,730.00
603.30124	24" R.C. END SECTIONS	EA	2.00	\$875.00	\$1,750.00	\$1,075.00	\$2,150.00	\$1,270.00	\$2,540.00
603.30130	30" R.C. END SECTIONS	EA	2.00	\$1,100.00	\$2,200.00	\$1,200.00	\$2,400.00	\$1,600.00	\$3,200.00
603.36112	12" ALUMINIZED STEEL END SECTION	EA	4.00	\$350.00	\$1,400.00	\$250.00	\$1,000.00	\$540.00	\$2,160.00
603.36118	18" ALUMINIZED STEEL END SECTION	EA	4.00	\$400.00	\$1,600.00	\$435.00	\$1,740.00	\$900.00	\$3,600.00
603.40018	18" PIPE FOR SLOPE DRAINAGE	LF	13.00	\$75.00	\$975.00	\$123.00	\$1,599.00	\$70.00	\$910.00
603.60212	12" PLASTIC PIPE (SMOOTH INTERIOR)	LF	160.00	\$68.00	\$10,880.00	\$57.00	\$9,120.00	\$49.00	\$7,840.00
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	20.00	\$2,500.00	\$50,000.00	\$2,150.00	\$43,000.00	\$3,500.00	\$70,000.00
604.1249	TEMPORARY CATCH BASINS TYPE-B, 4-FOOT DIAMETER	U	2.00	\$2,400.00	\$4,800.00	\$2,650.00	\$5,300.00	\$3,900.00	\$7,800.00
604.1259	TEMPORARY CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	1.00	\$3,400.00	\$3,400.00	\$3,550.00	\$3,550.00	\$4,800.00	\$4,800.00
604.2249	TEMPORARY DROP INLET TYPE B, 4-FOOT DIAMETER	U	1.00	\$1,800.00	\$1,800.00	\$2,425.00	\$2,425.00	\$4,200.00	\$4,200.00
605.506	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	3,300.00	\$17.00	\$56,100.00	\$24.00	\$79,200.00	\$28.00	\$92,400.00
605.508	8" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	915.00	\$20.00	\$18,300.00	\$30.50	\$27,907.50	\$30.00	\$27,450.00
605.512	12" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	140.00	\$138.00	\$19,320.00	\$59.50	\$8,330.00	\$46.00	\$6,440.00
605.79	UNDERDRAIN FLUSHING BASINS	EA	33.00	\$400.00	\$13,200.00	\$395.00	\$13,035.00	\$480.00	\$15,840.00
605.82452	36" AGGREGATE UNDERDRAIN TYPE 2, WITH 12" PERF. CORR. POLYETHYLENE PIPE	LF	6,250.00	\$48.00	\$300,250.00	\$33.50	\$209,375.00	\$51.00	\$318,750.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	4.00	\$2,000.00	\$8,000.00	\$2,950.00	\$11,800.00	\$2,700.00	\$10,800.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	1,400.00	\$18.00	\$25,200.00	\$25.85	\$36,190.00	\$24.00	\$33,600.00
615.0301	TRAFFIC SIGN TYPE C	SF	90.00	\$35.00	\$3,150.00	\$70.00	\$6,300.00	\$60.00	\$5,400.00
616.033	REMOVING TRAFFIC SIGN, TYPE C	U	12.00	\$40.00	\$480.00	\$75.00	\$900.00	\$60.00	\$720.00

Item No.	Description	Unit	Quantity	PS&E		WEAVER BROS. CONST. CO., INC. 1629 RTE 3A BOW, NH 03304		SARGENT CORPORATION 378 BERNHARDT ROAD STILLWATER, ME 04499	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	2.00	\$200.00	\$400.00	\$130.00	\$260.00	\$200.00	\$400.00
615.0601	TRAFFIC SIGN TYPE CC	SF	18.18	\$16.00	\$290.88	\$60.00	\$1,090.80	\$37.00	\$672.86
615.063	REMOVING TRAFFIC SIGN TYPE CC	U	3.00	\$20.00	\$60.00	\$74.00	\$222.00	\$95.00	\$285.00
618.7	FLAGGERS	HR	4,000.00	\$25.00	\$100,000.00	\$40.15	\$160,600.00	\$35.00	\$140,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$50,000.00	\$50,000.00	\$85,000.00	\$85,000.00	\$145,000.00	\$145,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	3.00	\$5,000.00	\$15,000.00	\$7,500.00	\$22,500.00	\$12,500.00	\$37,500.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$4,000.00	\$8,000.00	\$3,500.00	\$7,000.00	\$13,000.00	\$26,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	11.00	\$5.00	\$55.00	\$5.50	\$60.50	\$5.00	\$55.00
621.31	SINGLE DELINEATOR WITH POST	EA	53.00	\$38.00	\$2,014.00	\$55.00	\$2,915.00	\$31.00	\$1,643.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$45.00	\$90.00	\$55.00	\$110.00	\$39.00	\$78.00
622.1	STEEL WITNESS MARKERS	EA	50.00	\$30.00	\$1,500.00	\$40.00	\$2,000.00	\$30.00	\$1,500.00
622.2	CONCRETE BOUNDS	EA	16.00	\$350.00	\$5,600.00	\$350.00	\$5,600.00	\$290.00	\$4,640.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	150.00	\$2.50	\$375.00	\$2.50	\$375.00	\$5.00	\$750.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	74,350.00	\$0.20	\$14,870.00	\$0.20	\$14,870.00	\$0.20	\$14,870.00
634.	BOULDERS FOR BARRICADE	EA	64.00	\$200.00	\$12,800.00	\$140.00	\$8,960.00	\$150.00	\$9,600.00
643.21	FERTILIZER FOR REFERTILIZATION	LB	9,650.00	\$3.00	\$28,950.00	\$0.75	\$7,237.50	\$0.70	\$6,755.00
645.119	MULCH WITH TACKIFIERS	A	7.00	\$1,250.00	\$8,750.00	\$1,500.00	\$10,500.00	\$1,500.00	\$10,500.00
645.3	EROSION STONE	TON	1,600.00	\$27.00	\$43,200.00	\$30.00	\$48,000.00	\$41.00	\$65,600.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	1,610.00	\$2.00	\$3,220.00	\$2.75	\$4,427.50	\$1.90	\$3,059.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	13,300.00	\$4.50	\$59,850.00	\$4.50	\$59,850.00	\$4.25	\$56,525.00
645.531	SILT FENCE	LF	13,300.00	\$2.75	\$36,575.00	\$2.50	\$33,250.00	\$2.50	\$33,250.00
645.611	BONDED FIBER MATRIX (BFM)	LB	24,300.00	\$1.50	\$36,450.00	\$1.65	\$40,095.00	\$1.65	\$40,095.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$4,000.00	\$4,000.00	\$15,000.00	\$15,000.00	\$6,000.00	\$6,000.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	600.00	\$70.00	\$35,000.00	\$100.00	\$50,000.00	\$100.00	\$50,000.00
646.2	TURF ESTABLISHMENT WITHOUT MULCH	A	12.00	\$1,200.00	\$14,400.00	\$2,100.00	\$25,200.00	\$1,200.00	\$14,400.00
647.1	HUMUS	CY	5,300.00	\$18.00	\$95,400.00	\$21.50	\$113,950.00	\$18.00	\$95,400.00
670.04601	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.00	\$14,780.00	\$14,780.00	\$29,000.00	\$29,000.00	\$17,000.00	\$17,000.00
670.04602	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.00	\$8,360.00	\$8,360.00	\$17,750.00	\$17,750.00	\$7,500.00	\$7,500.00
670.822	GNSS CONSTRUCTION INSPECTION EQUIPMENT	U	1.00	\$10,000.00	\$10,000.00	\$40,000.00	\$40,000.00	\$36,000.00	\$36,000.00
692.	MOBILIZATION	U	1.00	\$225,000.00	\$225,000.00	\$565,000.00	\$565,000.00	\$615,000.00	\$615,000.00
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	\$2,750.00	\$2,750.00	\$700.00	\$700.00

Item No.	Description	Unit	Quantity	PS&E		WEAVER BROS. CONST. CO., INC. 1829 RTE 3A BOW, NH 03304		SARGENT CORPORATION 378 BENNOCH ROAD STELLWATER, ME 04489	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$3,000.00	\$3,000.00	\$3,950.00	\$3,950.00	\$4,000.00	\$4,000.00
698.12	FIELD OFFICE TYPE B	MON	28.00	\$2,000.00	\$52,000.00	\$2,300.00	\$59,800.00	\$2,200.00	\$57,200.00
698.2	PHYSICAL TESTING LABORATORY	MON	24.00	\$1,000.00	\$24,000.00	\$1,200.00	\$28,800.00	\$1,100.00	\$26,400.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00
1010.15	FUEL ADJUSTMENT	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	21,100.00	\$1.00	\$21,100.00	\$1.00	\$21,100.00	\$1.00	\$21,100.00

Totals:	\$4,642,909.88	\$5,478,914.80	\$6,184,281.16
Alt. Totals:			
Totals:	\$4,642,909.88	\$5,478,914.80	\$6,184,281.16

Item No.	Description	Unit	Quantity	PS&E		WINTERSET, INC. 128 WINTERSET DRIVE LYNDONVILLE, VT 05851-0848		COUTURE, A.R. CONSTRUCTION CORP 1803 RIVERSIDE DRIVE BERLIN, NH 03570	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.1	CLEARING AND GRUBBING (F)	A	6.50	\$9,000.00	- \$58,500.00	\$14,000.00	\$91,000.00	\$20,000.00	\$130,000.00
201.21	REMOVING SMALL TREES	EA	1.00	\$800.00	\$800.00	\$520.00	\$520.00	\$400.00	\$400.00
201.22	REMOVING LARGE TREES	EA	1.00	\$1,200.00	\$1,200.00	\$975.00	\$975.00	\$1,200.00	\$1,200.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	30.00	\$7.50	\$225.00	\$22.00	\$660.00	\$50.00	\$1,500.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	310.00	\$20.00	\$6,200.00	\$30.00	\$9,300.00	\$15.00	\$4,650.00
202.42	REMOVAL OF EXISTING PIPE OVER 24" DIAMETER	LF	43.00	\$20.00	\$860.00	\$60.00	\$2,580.00	\$50.00	\$2,150.00
202.7	REMOVAL OF GUARDRAIL	LF	215.00	\$2.00	\$430.00	\$5.00	\$1,075.00	\$5.00	\$1,075.00
203.1	COMMON EXCAVATION	CY	32,100.00	\$11.00	\$353,100.00	\$10.60	\$340,260.00	\$12.00	\$385,200.00
203.11	COMMON EXCAVATION - LRS	CY	2,300.00	\$11.00	\$25,300.00	\$11.00	\$25,300.00	\$15.00	\$34,500.00
203.4	MUCK EXCAVATION	CY	17,700.00	\$12.00	\$212,400.00	\$13.60	\$240,720.00	\$15.00	\$265,500.00
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	4.00	\$1,200.00	\$4,800.00	\$830.00	\$3,320.00	\$1,900.00	\$7,600.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	32,100.00	\$8.00	\$256,800.00	\$13.65	\$438,165.00	\$7.00	\$224,700.00
203.681	GRAVEL BACKFILL FOR MUCK AND UNSUITABLE MATERIAL EXCAVATION	CY	19,800.00	\$17.00	\$336,600.00	\$29.30	\$580,140.00	\$30.00	\$594,000.00
206.1	COMMON STRUCTURE EXCAVATION	CY	215.00	\$22.00	\$4,730.00	\$28.00	\$6,020.00	\$30.00	\$6,450.00
214.	FINE GRADING	U	1.00	\$44,150.00	\$44,150.00	\$113,000.00	\$113,000.00	\$62,500.00	\$62,500.00
304.1	SAND (F)	CY	18,950.00	\$18.00	\$341,100.00	\$32.40	\$613,980.00	\$25.00	\$473,750.00
304.2	GRAVEL (F)	CY	10,300.00	\$28.00	\$288,400.00	\$32.40	\$333,720.00	\$30.00	\$309,000.00
304.201	GRAVEL	CY	135.00	\$40.00	\$5,400.00	\$47.00	\$6,345.00	\$35.00	\$4,725.00
304.3	CRUSHED GRAVEL (F)	CY	10,500.00	\$35.00	\$367,500.00	\$38.20	\$401,100.00	\$40.00	\$420,000.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	190.00	\$35.00	\$6,650.00	\$57.90	\$11,001.00	\$40.00	\$7,600.00
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	5,650.00	\$75.00	\$423,750.00	\$93.00	\$525,450.00	\$96.80	\$546,920.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	32.00	\$125.00	\$4,000.00	\$240.00	\$7,680.00	\$250.00	\$8,000.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	5,650.00	\$2.00	\$11,300.00	\$2.60	\$14,690.00	\$3.00	\$16,950.00
403.6	PAVEMENT JOINT ADHESIVE	LF	39,800.00	\$0.40	\$15,920.00	\$0.32	\$12,736.00	\$0.35	\$13,930.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	295.00	\$100.00	\$29,500.00	\$131.00	\$38,645.00	\$140.00	\$41,300.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	670.00	\$5.00	\$3,350.00	\$10.00	\$6,700.00	\$10.50	\$7,035.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	130.00	\$5.00	\$650.00	\$75.00	\$9,750.00	\$62.70	\$8,151.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$5,000.00	\$5,000.00	\$11,600.00	\$11,600.00	\$32,000.00	\$32,000.00
520.1	CONCRETE CLASS A	CY	33.00	\$850.00	\$28,050.00	\$1,200.00	\$39,600.00	\$1,000.00	\$33,000.00
544.1	REINFORCING STEEL (ROADWAY)	LB	415.00	\$2.00	\$830.00	\$1.00	\$415.00	\$2.50	\$1,037.50

Item No.	Description	Unit	Quantity	PS&E		WINTERSET, INC. 128 WINTERSET DRIVE LYNDONVILLE, VT 05851-0088		COUTURE, A.R. CONSTRUCTION CORP 1863 RIVERSIDE DRIVE BERLIN, NH 03570	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
570.4	MORTAR RUBBLE MASONRY (F)	CY	3.00	\$500.00	\$1,500.00	\$580.00	\$1,740.00	\$1,000.00	\$3,000.00
585.2	STONE FILL, CLASS B	CY	50.00	\$45.00	\$2,250.00	\$65.00	\$3,250.00	\$50.00	\$2,500.00
585.3	STONE FILL, CLASS C	CY	38.00	\$40.00	\$1,440.00	\$75.00	\$2,700.00	\$50.00	\$1,800.00
593.221	GEOTEXTILE; SEPARATION CL.2, NON-WOVEN	SY	6,250.00	\$2.00	\$12,500.00	\$1.50	\$9,375.00	\$1.50	\$9,375.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	215.00	\$2.00	\$430.00	\$7.10	\$1,528.50	\$5.00	\$1,075.00
603.0001	VIDEO INSPECTION	LF	1,500.00	\$1.00	\$1,500.00	\$2.50	\$3,750.00	\$1.75	\$2,625.00
603.00218	18" R.C. PIPE, 2000D	LF	900.00	\$65.00	\$58,500.00	\$70.00	\$63,000.00	\$80.00	\$72,000.00
603.00224	24" R.C. PIPE, 2000D	LF	200.00	\$70.00	\$14,000.00	\$82.00	\$16,400.00	\$120.00	\$24,000.00
603.00230	30" R.C. PIPE, 2000D	LF	145.00	\$100.00	\$14,500.00	\$101.00	\$14,645.00	\$145.00	\$21,025.00
603.11012	12" CORR. STEEL PIPE, .064"	LF	30.00	\$100.00	\$3,000.00	\$35.00	\$1,050.00	\$100.00	\$3,000.00
603.11018	18" CORR. STEEL PIPE, .064"	LF	45.00	\$90.00	\$4,050.00	\$38.00	\$1,710.00	\$120.00	\$5,400.00
603.11660	60" CORR. STEEL PIPE, .135"	LF	22.00	\$250.00	\$5,500.00	\$355.00	\$7,810.00	\$418.00	\$9,196.00
603.30118	18" R.C. END SECTIONS	EA	9.00	\$750.00	\$6,750.00	\$725.00	\$6,525.00	\$1,000.00	\$9,000.00
603.30124	24" R.C. END SECTIONS	EA	2.00	\$875.00	\$1,750.00	\$820.00	\$1,640.00	\$1,500.00	\$3,000.00
603.30130	30" R.C. END SECTIONS	EA	2.00	\$1,100.00	\$2,200.00	\$160.00	\$320.00	\$1,500.00	\$3,000.00
603.38112	12" ALUMINIZED STEEL END SECTION	EA	4.00	\$350.00	\$1,400.00	\$285.00	\$1,140.00	\$350.00	\$1,400.00
603.38118	18" ALUMINIZED STEEL END SECTION	EA	4.00	\$400.00	\$1,600.00	\$410.00	\$1,640.00	\$600.00	\$2,400.00
603.40018	18" PIPE FOR SLOPE DRAINAGE	LF	13.00	\$75.00	\$975.00	\$71.00	\$923.00	\$50.00	\$650.00
603.80212	12" PLASTIC PIPE (SMOOTH INTERIOR)	LF	180.00	\$68.00	\$10,880.00	\$32.00	\$5,120.00	\$70.00	\$11,200.00
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	20.00	\$2,500.00	\$50,000.00	\$3,200.00	\$64,000.00	\$3,000.00	\$60,000.00
604.1249	TEMPORARY CATCH BASINS TYPE-B, 4-FOOT DIAMETER	U	2.00	\$2,400.00	\$4,800.00	\$2,700.00	\$5,400.00	\$2,000.00	\$4,000.00
604.1259	TEMPORARY CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	1.00	\$3,400.00	\$3,400.00	\$3,400.00	\$3,400.00	\$2,500.00	\$2,500.00
604.2249	TEMPORARY DROP INLET TYPE B, 4-FOOT DIAMETER	U	1.00	\$1,800.00	\$1,800.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00
605.506	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	3,300.00	\$17.00	\$56,100.00	\$25.00	\$82,500.00	\$30.00	\$99,000.00
605.508	8" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	915.00	\$20.00	\$18,300.00	\$28.00	\$25,620.00	\$35.00	\$32,025.00
605.512	12" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	140.00	\$138.00	\$19,320.00	\$30.00	\$4,200.00	\$40.00	\$5,600.00
605.79	UNDERDRAIN FLUSHING BASINS	EA	33.00	\$400.00	\$13,200.00	\$450.00	\$14,850.00	\$450.00	\$14,850.00
605.82452	38" AGGREGATE UNDERDRAIN TYPE 2, WITH 12" PERF. CORR. POLYETHYLENE PIPE	LF	6,250.00	\$49.00	\$306,250.00	\$51.00	\$318,750.00	\$50.00	\$312,500.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	4.00	\$2,000.00	\$8,000.00	\$2,900.00	\$11,200.00	\$2,900.00	\$11,600.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	1,400.00	\$18.00	\$25,200.00	\$25.00	\$35,000.00	\$25.85	\$36,190.00
615.0301	TRAFFIC SIGN TYPE C	SF	90.00	\$35.00	\$3,150.00	\$42.00	\$3,780.00	\$74.75	\$6,727.50
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	12.00	\$40.00	\$480.00	\$41.00	\$492.00	\$65.00	\$780.00

Item No.	Description	Unit	Quantity	PS&E		WINTERSET, INC. 128 WINTERSET DRIVE LYNDONVILLE, VT 05351-0068		COUTURE, A.R. CONSTRUCTION CORP 1863 RIVERSEIDE DRIVE BERLIN, NH 03570	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	2.00	\$200.00	\$400.00	\$195.00	\$390.00	\$375.00	\$750.00
615.0601	TRAFFIC SIGN TYPE CC	SF	18.18	\$18.00	\$290.88	\$18.00	\$327.24	\$21.50	\$390.87
615.063	REMOVING TRAFFIC SIGN TYPE CC	U	3.00	\$20.00	\$60.00	\$45.00	\$135.00	\$40.00	\$120.00
618.7	FLAGGERS	HR	4,000.00	\$25.00	\$100,000.00	\$38.50	\$154,000.00	\$25.00	\$100,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$50,000.00	\$50,000.00	\$82,000.00	\$82,000.00	\$125,000.00	\$125,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	3.00	\$5,000.00	\$15,000.00	\$12,700.00	\$38,100.00	\$11,450.00	\$34,350.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$4,000.00	\$8,000.00	\$12,400.00	\$24,800.00	\$15,840.00	\$31,680.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	11.00	\$5.00	\$55.00	\$5.00	\$55.00	\$5.50	\$60.50
621.31	SINGLE DELINEATOR WITH POST	EA	53.00	\$38.00	\$2,014.00	\$50.00	\$2,650.00	\$50.00	\$2,650.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$45.00	\$90.00	\$52.00	\$104.00	\$60.00	\$120.00
622.1	STEEL WITNESS MARKERS	EA	50.00	\$30.00	\$1,500.00	\$37.00	\$1,850.00	\$50.00	\$2,500.00
622.2	CONCRETE BOUNDS	EA	16.00	\$350.00	\$5,600.00	\$365.00	\$5,840.00	\$300.00	\$4,800.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	150.00	\$2.50	\$375.00	\$3.00	\$450.00	\$4.00	\$600.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	74,350.00	\$0.20	\$14,870.00	\$1.20	\$89,220.00	\$0.22	\$16,357.00
634.	BOULDERS FOR BARRICADE	EA	64.00	\$200.00	\$12,800.00	\$202.00	\$12,928.00	\$100.00	\$6,400.00
643.21	FERTILIZER FOR REFERTILIZATION	LB	9,650.00	\$3.00	\$28,950.00	\$1.25	\$12,062.50	\$72.00	\$694,800.00
645.119	MULCH WITH TACKIFIERS	A	7.00	\$1,250.00	\$8,750.00	\$1,600.00	\$11,200.00	\$1,485.00	\$10,395.00
645.3	EROSION STONE	TON	1,600.00	\$27.00	\$43,200.00	\$45.00	\$72,000.00	\$30.00	\$48,000.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	1,610.00	\$2.00	\$3,220.00	\$3.00	\$4,830.00	\$3.00	\$4,830.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	13,300.00	\$4.50	\$59,850.00	\$8.00	\$106,400.00	\$5.00	\$66,500.00
645.531	SILT FENCE	LF	13,300.00	\$2.75	\$36,575.00	\$3.00	\$39,900.00	\$3.00	\$39,900.00
645.611	BONDED FIBER MATRIX (BFM)	LB	24,300.00	\$1.50	\$36,450.00	\$1.65	\$40,095.00	\$2.00	\$48,600.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$4,000.00	\$4,000.00	\$21,000.00	\$21,000.00	\$5,000.00	\$5,000.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	500.00	\$70.00	\$35,000.00	\$90.00	\$45,000.00	\$100.00	\$50,000.00
646.2	TURF ESTABLISHMENT WITHOUT MULCH	A	12.00	\$1,200.00	\$14,400.00	\$2,225.00	\$26,700.00	\$2,090.00	\$25,080.00
647.1	HUMUS	CY	5,300.00	\$18.00	\$95,400.00	\$16.00	\$84,800.00	\$20.00	\$106,000.00
670.04601	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.00	\$14,780.00	\$14,780.00	\$20,000.00	\$20,000.00	\$40,000.00	\$40,000.00
670.04602	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.00	\$6,360.00	\$6,360.00	\$20,000.00	\$20,000.00	\$27,000.00	\$27,000.00
670.822	GNSS CONSTRUCTION INSPECTION EQUIPMENT	U	1.00	\$10,000.00	\$10,000.00	\$63,000.00	\$63,000.00	\$35,000.00	\$35,000.00
692.	MOBILIZATION	U	1.00	\$225,000.00	\$225,000.00	\$495,000.00	\$495,000.00	\$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	\$2,100.00	\$2,100.00	\$1,500.00	\$1,500.00

Item No.	Description	Unit	Quantity	P&E		WINTERSET, INC. 128 WINTERSET DRIVE LYNDONVILLE, VT 05651-0968		COUTURE, A.R. CONSTRUCTION CORP 1863 RIVERSIDE DRIVE BERLIN, NH 03570	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$3,000.00	\$3,000.00	\$3,800.00	\$3,800.00	\$3,000.00	\$3,000.00
698.12	FIELD OFFICE TYPE B	MON	26.00	\$2,000.00	\$52,000.00	\$1,200.00	\$31,200.00	\$2,500.00	\$65,000.00
698.2	PHYSICAL TESTING LABORATORY	MON	24.00	\$1,000.00	\$24,000.00	\$450.00	\$10,800.00	\$1,200.00	\$28,800.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00
1010.15	FUEL ADJUSTMENT	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	21,100.00	\$1.00	\$21,100.00	\$1.00	\$21,100.00	\$1.00	\$21,100.00
Totals:				\$4,542,909.88		\$6,241,840.24		\$6,480,125.37	
Alt. Totals:									
Totals:				\$4,542,909.88		\$6,241,840.24		\$6,480,125.37	

Item No.	Description	Unit	Quantity	PS&E		BUCK, T. CONSTRUCTION, INC. 3028 AUBURN ROAD TURNER, ME 04282		Unit Price	Total
				Unit Price	Total	Unit Price	Total		

Items

201.1	CLEARING AND GRUBBING (F)	A	8.50	\$9,000.00	\$58,500.00	\$15,000.00	\$97,500.00		
201.21	REMOVING SMALL TREES	EA	1.00	\$800.00	\$800.00	\$1,000.00	\$1,000.00		
201.22	REMOVING LARGE TREES	EA	1.00	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00		
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	30.00	\$7.50	\$225.00	\$90.00	\$2,700.00		
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	310.00	\$20.00	\$6,200.00	\$25.00	\$7,750.00		
202.42	REMOVAL OF EXISTING PIPE OVER 24" DIAMETER	LF	43.00	\$20.00	\$860.00	\$35.00	\$1,505.00		
202.7	REMOVAL OF GUARDRAIL	LF	215.00	\$2.00	\$430.00	\$3.50	\$752.50		
203.1	COMMON EXCAVATION	CY	32,100.00	\$11.00	\$353,100.00	\$11.50	\$369,150.00		
203.11	COMMON EXCAVATION - LRS	CY	2,300.00	\$11.00	\$25,300.00	\$20.00	\$46,000.00		
203.4	MUCK EXCAVATION	CY	17,700.00	\$12.00	\$212,400.00	\$14.00	\$247,800.00		
203.55643	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	4.00	\$1,200.00	\$4,800.00	\$2,000.00	\$8,000.00		
203.6	EMBANKMENT-IN-PLACE (F)	CY	32,100.00	\$8.00	\$256,800.00	\$13.00	\$417,300.00		
203.681	GRAVEL BACKFILL FOR MUCK AND UNSUITABLE MATERIAL EXCAVATION	CY	19,800.00	\$17.00	\$336,600.00	\$27.00	\$534,600.00		
206.1	COMMON STRUCTURE EXCAVATION	CY	215.00	\$22.00	\$4,730.00	\$28.00	\$6,020.00		
214.	FINE GRADING	U	1.00	\$44,150.00	\$44,150.00	\$75,000.00	\$75,000.00		
304.1	SAND (F)	CY	18,950.00	\$18.00	\$341,100.00	\$25.00	\$473,750.00		
304.2	GRAVEL (F)	CY	10,300.00	\$28.00	\$288,400.00	\$30.00	\$309,000.00		
304.201	GRAVEL	CY	135.00	\$40.00	\$5,400.00	\$28.00	\$3,780.00		
304.3	CRUSHED GRAVEL (F)	CY	10,500.00	\$35.00	\$367,500.00	\$28.00	\$294,000.00		
304.35	CRUSHED GRAVEL FOR DRIVES	CY	190.00	\$35.00	\$6,650.00	\$35.00	\$6,650.00		
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	5,650.00	\$75.00	\$423,750.00	\$88.00	\$497,200.00		
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	32.00	\$125.00	\$4,000.00	\$225.00	\$7,200.00		
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	5,650.00	\$2.00	\$11,300.00	\$2.50	\$14,125.00		
403.8	PAVEMENT JOINT ADHESIVE	LF	39,800.00	\$0.40	\$15,920.00	\$0.30	\$11,940.00		
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	285.00	\$100.00	\$29,500.00	\$125.00	\$36,875.00		
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	670.00	\$5.00	\$3,350.00	\$10.00	\$6,700.00		
417.	COLD PLANING BITUMINOUS SURFACES	SY	130.00	\$5.00	\$650.00	\$50.00	\$6,500.00		
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$5,000.00	\$5,000.00	\$75,000.00	\$75,000.00		
520.1	CONCRETE CLASS A	CY	33.00	\$850.00	\$28,050.00	\$1,300.00	\$42,900.00		
544.1	REINFORCING STEEL (ROADWAY)	LB	415.00	\$2.00	\$830.00	\$5.00	\$2,075.00		

Item No.	Description	Unit	Quantity	PS&E		BUCK, T. CONSTRUCTION, INC. 3025 AUBURN ROAD TURNER, ME 04282		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
570.4	MORTAR RUBBLE MASONRY (F)	CY	3.00	\$500.00	\$1,500.00	\$800.00	\$2,400.00		
585.2	STONE FILL, CLASS B	CY	50.00	\$45.00	\$2,250.00	\$175.00	\$8,750.00		
585.3	STONE FILL, CLASS C	CY	36.00	\$40.00	\$1,440.00	\$175.00	\$6,300.00		
593.221	GEOTEXTILE; SEPARATION CL.2, NON-WOVEN	SY	6,250.00	\$2.00	\$12,500.00	\$5.00	\$31,250.00		
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	215.00	\$2.00	\$430.00	\$4.00	\$860.00		
603.0001	VIDEO INSPECTION	LF	1,500.00	\$1.00	\$1,500.00	\$3.00	\$4,500.00		
603.00218	18" R.C. PIPE, 2000D	LF	900.00	\$65.00	\$58,500.00	\$72.00	\$64,800.00		
603.00224	24" R.C. PIPE, 2000D	LF	200.00	\$70.00	\$14,000.00	\$90.00	\$18,000.00		
603.00230	30" R.C. PIPE, 2000D	LF	145.00	\$100.00	\$14,500.00	\$125.00	\$18,125.00		
603.11012	12" CORR. STEEL PIPE, .064"	LF	30.00	\$100.00	\$3,000.00	\$80.00	\$2,400.00		
603.11018	18" CORR. STEEL PIPE, .064"	LF	45.00	\$90.00	\$4,050.00	\$90.00	\$4,050.00		
603.11660	60" CORR. STEEL PIPE, .135"	LF	22.00	\$250.00	\$5,500.00	\$650.00	\$14,300.00		
603.30118	18" R.C. END SECTIONS	EA	9.00	\$750.00	\$6,750.00	\$1,250.00	\$11,250.00		
603.30124	24" R.C. END SECTIONS	EA	2.00	\$875.00	\$1,750.00	\$1,400.00	\$2,800.00		
603.30130	30" R.C. END SECTIONS	EA	2.00	\$1,100.00	\$2,200.00	\$1,500.00	\$3,000.00		
603.38112	12" ALUMINIZED STEEL END SECTION	EA	4.00	\$350.00	\$1,400.00	\$750.00	\$3,000.00		
603.38118	18" ALUMINIZED STEEL END SECTION	EA	4.00	\$400.00	\$1,600.00	\$750.00	\$3,000.00		
603.40018	18" PIPE FOR SLOPE DRAINAGE	LF	13.00	\$75.00	\$975.00	\$68.00	\$884.00		
603.80212	12" PLASTIC PIPE (SMOOTH INTERIOR)	LF	180.00	\$68.00	\$10,880.00	\$66.00	\$10,560.00		
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	20.00	\$2,500.00	\$50,000.00	\$4,800.00	\$96,000.00		
604.1249	TEMPORARY CATCH BASINS TYPE-B, 4-FOOT DIAMETER	U	2.00	\$2,400.00	\$4,800.00	\$3,800.00	\$7,600.00		
604.1259	TEMPORARY CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	1.00	\$3,400.00	\$3,400.00	\$4,500.00	\$4,500.00		
604.2249	TEMPORARY DROP INLET TYPE B, 4-FOOT DIAMETER	U	1.00	\$1,800.00	\$1,800.00	\$1,500.00	\$1,500.00		
605.506	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	3,300.00	\$17.00	\$56,100.00	\$35.00	\$115,500.00		
605.508	8" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	915.00	\$20.00	\$18,300.00	\$40.00	\$36,600.00		
605.512	12" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	140.00	\$138.00	\$19,320.00	\$60.00	\$8,400.00		
605.79	UNDERDRAIN FLUSHING BASINS	EA	33.00	\$400.00	\$13,200.00	\$1,000.00	\$33,000.00		
605.82452	36" AGGREGATE UNDERDRAIN TYPE 2, WITH 12" PERF. CORR. POLYETHYLENE PIPE	LF	6,250.00	\$49.00	\$306,250.00	\$65.00	\$406,250.00		
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	4.00	\$2,000.00	\$8,000.00	\$2,700.00	\$10,800.00		
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	1,400.00	\$18.00	\$25,200.00	\$24.00	\$33,600.00		
615.0301	TRAFFIC SIGN, TYPE C	SF	90.00	\$35.00	\$3,150.00	\$45.00	\$4,050.00		
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	12.00	\$40.00	\$480.00	\$50.00	\$600.00		

Item No.	Description	Unit	Quantity	P&E		BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD TURNER, ME 04282		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	2.00	\$200.00	\$400.00	\$150.00	\$300.00		
615.0601	TRAFFIC SIGN TYPE CC	SF	18.18	\$16.00	\$290.88	\$40.00	\$727.20		
615.063	REMOVING TRAFFIC SIGN TYPE CC	U	3.00	\$20.00	\$60.00	\$40.00	\$120.00		
618.7	FLAGGERS	HR	4,000.00	\$25.00	\$100,000.00	\$32.00	\$128,000.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$50,000.00	\$50,000.00	\$158,000.00	\$158,000.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	3.00	\$5,000.00	\$15,000.00	\$20,000.00	\$60,000.00		
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$4,000.00	\$8,000.00	\$5,000.00	\$10,000.00		
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	11.00	\$5.00	\$55.00	\$5.00	\$55.00		
621.31	SINGLE DELINEATOR WITH POST	EA	53.00	\$38.00	\$2,014.00	\$50.00	\$2,650.00		
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$45.00	\$90.00	\$52.00	\$104.00		
622.1	STEEL WITNESS MARKERS	EA	50.00	\$30.00	\$1,500.00	\$37.00	\$1,850.00		
622.2	CONCRETE BOUNDS	EA	16.00	\$350.00	\$5,600.00	\$50.00	\$800.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	150.00	\$2.50	\$375.00	\$5.00	\$750.00		
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	74,350.00	\$0.20	\$14,870.00	\$0.70	\$52,045.00		
634.	BOULDERS FOR BARRICADE	EA	64.00	\$200.00	\$12,800.00	\$500.00	\$32,000.00		
643.21	FERTILIZER FOR REFERTILIZATION	LB	9,650.00	\$3.00	\$28,950.00	\$2.00	\$19,300.00		
645.119	MULCH WITH TACKIFIERS	A	7.00	\$1,250.00	\$8,750.00	\$1,500.00	\$10,500.00		
645.3	EROSION STONE	TON	1,600.00	\$27.00	\$43,200.00	\$25.00	\$40,000.00		
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	1,810.00	\$2.00	\$3,220.00	\$8.00	\$9,680.00		
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	13,300.00	\$4.50	\$59,850.00	\$6.00	\$79,800.00		
645.531	SILT FENCE	LF	13,300.00	\$2.75	\$36,575.00	\$4.00	\$53,200.00		
645.611	BONDED FIBER MATRIX (BFM)	LB	24,300.00	\$1.50	\$36,450.00	\$2.50	\$60,750.00		
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$4,000.00	\$4,000.00	\$75,000.00	\$75,000.00		
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	500.00	\$70.00	\$35,000.00	\$90.00	\$45,000.00		
646.2	TURF ESTABLISHMENT WITHOUT MULCH	A	12.00	\$1,200.00	\$14,400.00	\$1,500.00	\$18,000.00		
647.1	HUMUS	CY	5,300.00	\$18.00	\$95,400.00	\$27.00	\$143,100.00		
670.04601	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.00	\$14,780.00	\$14,780.00	\$70,000.00	\$70,000.00		
670.04602	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.00	\$6,360.00	\$6,360.00	\$70,000.00	\$70,000.00		
670.822	GNSS CONSTRUCTION INSPECTION EQUIPMENT	U	1.00	\$10,000.00	\$10,000.00	\$120,000.00	\$120,000.00		
692.	MOBILIZATION	U	1.00	\$225,000.00	\$225,000.00	\$666,413.30	\$666,413.30		
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	\$3,000.00	\$3,000.00		

Item No.	Description	Unit	Quantity	PS&E		BUCK, T. CONSTRUCTION, INC. 3028 AUBURN ROAD TURNER, ME 04252			
				Unit Price	Total	Unit Price	Total	Unit Price	Total
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00		
698.12	FIELD OFFICE TYPE B	MON	26.00	\$2,000.00	\$52,000.00	\$1,300.00	\$33,800.00		
698.2	PHYSICAL TESTING LABORATORY	MON	24.00	\$1,000.00	\$24,000.00	\$1,500.00	\$36,000.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00		
1010.15	FUEL ADJUSTMENT	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00		
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00		
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	21,100.00	\$1.00	\$21,100.00	\$1.00	\$21,100.00		

Totals:	\$4,542,909.88	\$6,715,000.00	
Alt. Totals:			
Totals:	\$4,542,909.88	\$6,715,000.00	

PS&E Comparison

DUMMER - CAMBRIDGE - ERROL

16304

X-A001(231)

				A-Bidder		PS&E		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
Items								
201.1	CLEARING AND GRUBBING (F)	A	6.50	\$5,500.00	\$35,750.00	\$9,000.00	\$58,500.00	(\$22,750.00)
201.21	REMOVING SMALL TREES	EA	1.00	\$575.00	\$575.00	\$800.00	\$800.00	(\$225.00)
201.22	REMOVING LARGE TREES	EA	1.00	\$1,300.00	\$1,300.00	\$1,200.00	\$1,200.00	\$100.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	30.00	\$50.00	\$1,500.00	\$7.50	\$225.00	\$1,275.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	310.00	\$16.00	\$4,960.00	\$20.00	\$6,200.00	(\$1,240.00)
202.42	REMOVAL OF EXISTING PIPE OVER 24" DIAMETER	LF	43.00	\$22.00	\$946.00	\$20.00	\$860.00	\$86.00
202.7	REMOVAL OF GUARDRAIL	LF	215.00	\$2.00	\$430.00	\$2.00	\$430.00	\$0.00
203.1	COMMON EXCAVATION	CY	32,100.00	\$4.30	\$138,030.00	\$11.00	\$353,100.00	(\$215,070.00)
203.11	COMMON EXCAVATION - LRS	CY	2,300.00	\$11.00	\$25,300.00	\$11.00	\$25,300.00	\$0.00
203.4	MUCK EXCAVATION	CY	17,700.00	\$8.00	\$141,600.00	\$12.00	\$212,400.00	(\$70,800.00)
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	4.00	\$1,500.00	\$6,000.00	\$1,200.00	\$4,800.00	\$1,200.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	32,100.00	\$3.10	\$99,510.00	\$8.00	\$256,800.00	(\$157,290.00)
203.661	GRAVEL BACKFILL FOR MUCK AND UNSUITABLE MATERIAL EXCAVATION	CY	19,800.00	\$20.00	\$396,000.00	\$17.00	\$336,600.00	\$59,400.00
206.1	COMMON STRUCTURE EXCAVATION	CY	215.00	\$31.00	\$6,665.00	\$22.00	\$4,730.00	\$1,935.00

214.	FINE GRADING	U	1.00	\$22,210.00	\$22,210.00	\$44,150.00	\$44,150.00	(\$21,940.00)
304.1	SAND (F)	CY	18,950.00	\$25.00	\$473,750.00	\$18.00	\$341,100.00	\$132,650.00
304.2	GRAVEL (F)	CY	10,300.00	\$25.00	\$257,500.00	\$28.00	\$288,400.00	(\$30,900.00)
304.201	GRAVEL	CY	135.00	\$40.00	\$5,400.00	\$40.00	\$5,400.00	\$0.00
304.3	CRUSHED GRAVEL (F)	CY	10,500.00	\$26.00	\$273,000.00	\$35.00	\$367,500.00	(\$94,500.00)
304.35	CRUSHED GRAVEL FOR DRIVES	CY	190.00	\$36.00	\$6,840.00	\$35.00	\$6,650.00	\$190.00
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	5,650.00	\$95.00	\$536,750.00	\$75.00	\$423,750.00	\$113,000.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	32.00	\$210.00	\$6,720.00	\$125.00	\$4,000.00	\$2,720.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	5,650.00	\$1.60	\$9,040.00	\$2.00	\$11,300.00	(\$2,260.00)
403.6	PAVEMENT JOINT ADHESIVE	LF	39,800.00	\$0.42	\$16,716.00	\$0.40	\$15,920.00	\$796.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	295.00	\$158.00	\$46,610.00	\$100.00	\$29,500.00	\$17,110.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	670.00	\$6.00	\$4,020.00	\$5.00	\$3,350.00	\$670.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	130.00	\$46.00	\$5,980.00	\$5.00	\$650.00	\$5,330.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$8,400.00	\$8,400.00	\$5,000.00	\$5,000.00	\$3,400.00
520.1	CONCRETE CLASS A	CY	33.00	\$640.00	\$21,120.00	\$850.00	\$28,050.00	(\$6,930.00)
544.1	REINFORCING STEEL (ROADWAY)	LB	415.00	\$2.00	\$830.00	\$2.00	\$830.00	\$0.00
570.4	MORTAR RUBBLE MASONRY (F)	CY	3.00	\$975.00	\$2,925.00	\$500.00	\$1,500.00	\$1,425.00
585.2	STONE FILL, CLASS B	CY	50.00	\$63.00	\$3,150.00	\$45.00	\$2,250.00	\$900.00
585.3	STONE FILL, CLASS C	CY	36.00	\$54.00	\$1,944.00	\$40.00	\$1,440.00	\$504.00
593.221.	GEOTEXTILE; SEPARATION CL.2, NON-WOVEN	SY	6,250.00	\$1.15	\$7,187.50	\$2.00	\$12,500.00	(\$5,312.50)
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	215.00	\$5.00	\$1,075.00	\$2.00	\$430.00	\$645.00
603.0001	VIDEO INSPECTION	LF	1,500.00	\$1.50	\$2,250.00	\$1.00	\$1,500.00	\$750.00
603.00218	18" R.C. PIPE, 2000D	LF	900.00	\$57.00	\$51,300.00	\$65.00	\$58,500.00	(\$7,200.00)

603.00224	24" R.C. PIPE, 2000D	LF	200.00	\$68.00	\$13,600.00	\$70.00	\$14,000.00	(\$400.00)
603.00230	30" R.C. PIPE, 2000D	LF	145.00	\$85.00	\$12,325.00	\$100.00	\$14,500.00	(\$2,175.00)
603.11012	12" CORR. STEEL PIPE, .064"	LF	30.00	\$52.00	\$1,560.00	\$100.00	\$3,000.00	(\$1,440.00)
603.11018	18" CORR. STEEL PIPE, .064"	LF	45.00	\$59.00	\$2,655.00	\$90.00	\$4,050.00	(\$1,395.00)
603.11660	60" CORR. STEEL PIPE, .138"	LF	22.00	\$330.00	\$7,260.00	\$250.00	\$5,500.00	\$1,760.00
603.30118	18" R.C. END SECTIONS	EA	9.00	\$645.00	\$5,805.00	\$750.00	\$6,750.00	(\$945.00)
603.30124	24" R.C. END SECTIONS	EA	2.00	\$790.00	\$1,580.00	\$875.00	\$1,750.00	(\$170.00)
603.30130	30" R.C. END SECTIONS	EA	2.00	\$975.00	\$1,950.00	\$1,100.00	\$2,200.00	(\$250.00)
603.36112	12" ALUMINIZED STEEL END SECTION	EA	4.00	\$236.00	\$944.00	\$350.00	\$1,400.00	(\$456.00)
603.36118	18" ALUMINIZED STEEL END SECTION	EA	4.00	\$360.00	\$1,440.00	\$400.00	\$1,600.00	(\$160.00)
603.40018	18" PIPE FOR SLOPE DRAINAGE	LF	13.00	\$66.00	\$858.00	\$75.00	\$975.00	(\$117.00)
603.80212	12" PLASTIC PIPE (SMOOTH INTERIOR)	LF	160.00	\$45.00	\$7,200.00	\$68.00	\$10,880.00	(\$3,680.00)
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	20.00	\$2,950.00	\$59,000.00	\$2,500.00	\$50,000.00	\$9,000.00
604.1249	TEMPORARY CATCH BASINS TYPE-B, 4-FOOT DIAMETER	U	2.00	\$2,700.00	\$5,400.00	\$2,400.00	\$4,800.00	\$600.00
604.1259	TEMPORARY CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	1.00	\$6,350.00	\$6,350.00	\$3,400.00	\$3,400.00	\$2,950.00
604.2249	TEMPORARY DROP INLET TYPE B, 4-FOOT DIAMETER	U	1.00	\$2,410.00	\$2,410.00	\$1,800.00	\$1,800.00	\$610.00
605.506	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	3,300.00	\$19.00	\$62,700.00	\$17.00	\$56,100.00	\$6,600.00
605.508	8" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	915.00	\$22.00	\$20,130.00	\$20.00	\$18,300.00	\$1,830.00
605.512	12" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	140.00	\$26.00	\$3,640.00	\$138.00	\$19,320.00	(\$15,680.00)
605.79	UNDERDRAIN FLUSHING BASINS	EA	33.00	\$400.00	\$13,200.00	\$400.00	\$13,200.00	\$0.00
605.82452	36" AGGREGATE UNDERDRAIN TYPE 2, WITH 12" PERF. CORR. POLYETHYLENE PIPE	LF	6,250.00	\$33.00	\$206,250.00	\$49.00	\$306,250.00	(\$100,000.00)
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	4.00	\$2,625.00	\$10,500.00	\$2,000.00	\$8,000.00	\$2,500.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	1,400.00	\$23.00	\$32,200.00	\$18.00	\$25,200.00	\$7,000.00

615.0301	TRAFFIC SIGN TYPE C	SF	90.00	\$42.00	\$3,780.00	\$35.00	\$3,150.00	\$630.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	12.00	\$40.00	\$480.00	\$40.00	\$480.00	\$0.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	2.00	\$213.00	\$426.00	\$200.00	\$400.00	\$26.00
615.0601	TRAFFIC SIGN TYPE CC	SF	18.18	\$20.00	\$363.60	\$16.00	\$290.88	\$72.72
615.063	REMOVING TRAFFIC SIGN TYPE CC	U	3.00	\$45.00	\$135.00	\$20.00	\$60.00	\$75.00
618.7	FLAGGERS	HR	4,000.00	\$37.00	\$148,000.00	\$25.00	\$100,000.00	\$48,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$18,500.00	\$18,500.00	\$50,000.00	\$50,000.00	(\$31,500.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	3.00	\$8,600.00	\$25,800.00	\$5,000.00	\$15,000.00	\$10,800.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$8,900.00	\$17,800.00	\$4,000.00	\$8,000.00	\$9,800.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	11.00	\$6.00	\$66.00	\$5.00	\$55.00	\$11.00
621.31	SINGLE DELINEATOR WITH POST	EA	53.00	\$45.00	\$2,385.00	\$38.00	\$2,014.00	\$371.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$51.00	\$102.00	\$45.00	\$90.00	\$12.00
622.1	STEEL WITNESS MARKERS	EA	50.00	\$44.00	\$2,200.00	\$30.00	\$1,500.00	\$700.00
622.2	CONCRETE BOUNDS	EA	16.00	\$400.00	\$6,400.00	\$350.00	\$5,600.00	\$800.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	150.00	\$3.00	\$450.00	\$2.50	\$375.00	\$75.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	74,350.00	\$0.10	\$7,435.00	\$0.20	\$14,870.00	(\$7,435.00)
634.	BOULDERS FOR BARRICADE	EA	64.00	\$62.00	\$3,968.00	\$200.00	\$12,800.00	(\$8,832.00)
643.21	FERTILIZER FOR REFERTILIZATION	LB	9,650.00	\$0.68	\$6,562.00	\$3.00	\$28,950.00	(\$22,388.00)
645.119	MULCH WITH TACKIFIERS	A	7.00	\$1,418.00	\$9,926.00	\$1,250.00	\$8,750.00	\$1,176.00
645.3	EROSION STONE	TON	1,600.00	\$21.00	\$33,600.00	\$27.00	\$43,200.00	(\$9,600.00)
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	1,610.00	\$2.60	\$4,186.00	\$2.00	\$3,220.00	\$966.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	13,300.00	\$4.80	\$63,840.00	\$4.50	\$59,850.00	\$3,990.00
645.531	SILT FENCE	LF	13,300.00	\$2.00	\$26,600.00	\$2.75	\$36,575.00	(\$9,975.00)

645.611	BONDED FIBER MATRIX (BFM)	LB	24,300.00	\$1.60	\$38,880.00	\$1.50	\$36,450.00	\$2,430.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$4,500.00	\$4,500.00	\$4,000.00	\$4,000.00	\$500.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	500.00	\$125.00	\$62,500.00	\$70.00	\$35,000.00	\$27,500.00
646.2	TURF ESTABLISHMENT WITHOUT MULCH	A	12.00	\$1,995.00	\$23,940.00	\$1,200.00	\$14,400.00	\$9,540.00
647.1	HUMUS	CY	5,300.00	\$16.00	\$84,800.00	\$18.00	\$95,400.00	(\$10,600.00)
670.04601	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.00	\$25,800.00	\$25,800.00	\$14,780.00	\$14,780.00	\$11,020.00
670.04602	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.00	\$14,250.00	\$14,250.00	\$6,360.00	\$6,360.00	\$7,890.00
670.822	GNSS CONSTRUCTION INSPECTION EQUIPMENT	U	1.00	\$33,800.00	\$33,800.00	\$10,000.00	\$10,000.00	\$23,800.00
692.	MOBILIZATION	U	1.00	\$383,375.00	\$383,375.00	\$225,000.00	\$225,000.00	\$158,375.00
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	\$600.00	\$600.00	\$2,000.00	\$2,000.00	(\$1,400.00)
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00	(\$500.00)
698.12	FIELD OFFICE TYPE B	MON	26.00	\$2,365.00	\$61,490.00	\$2,000.00	\$52,000.00	\$9,490.00
698.2	PHYSICAL TESTING LABORATORY	MON	24.00	\$750.00	\$18,000.00	\$1,000.00	\$24,000.00	(\$6,000.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$0.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	21,100.00	\$1.00	\$21,100.00	\$1.00	\$21,100.00	\$0.00

Total:

\$4,376,380.10

\$4,542,909.88

(\$166,529.78)



JPSICAR-02

CHENDERSON

DATE (MM/DD/YYYY)

12/20/2018

CERTIFICATE OF LIABILITY INSURANCE

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
Kinney Pike Insurance Inc.
1011 North Main Street, Suite 4
White River Junction, VT 05001

CONTACT NAME:
PHONE (A/C, No, Ext): (802) 295-3329 **FAX (A/C, No):** (802) 295-7701
E-MAIL ADDRESS:

INSURER(S) AFFORDING COVERAGE

NAIC #

INSURER A: Hanover Insurance Company

22292

INSURED

JP Sicard, Inc.
Kingsdom Gravel & Aggregate Inc.
PO Box 19
Barton, VT 05822

INSURER B:

INSURER C:

INSURER D:

INSURER E:

INSURER F:

COVERAGES

CERTIFICATE NUMBER:

REVISION NUMBER:

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

INSR LTR	TYPE OF INSURANCE	ADOL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	☒ COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☒ OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: ☐ POLICY ☒ PROJECT ☐ LOC OTHER:	X		ZDVD47261501	12/31/2018	12/31/2019	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COM/OP AGG \$ 2,000,000
A	☒ AUTOMOBILE LIABILITY ☒ ANY AUTO ☐ OWNED AUTOS ONLY ☐ SCHEDULED AUTOS ☐ HIRED AUTOS ONLY ☐ NON-OWNED AUTOS ONLY			AWVD47234501	12/31/2018	12/31/2019	COMBINED SINGLE LIMIT \$ 1,000,000 (Ea accident) BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
A	☒ UMBRELLA LIAB ☒ OCCUR ☐ EXCESS LIAB ☐ CLAIMS-MADE DED ☒ RETENTION \$ 0			UHVD47264101	12/31/2018	12/31/2019	EACH OCCURRENCE \$ 5,000,000 AGGREGATE \$ Aggregate \$ 5,000,000
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) ☒ Y ☐ N If yes, describe under DESCRIPTION OF OPERATIONS below		N/A	WHVD47232102	12/31/2018	12/31/2019	☒ PER STATUTE ☐ OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
A	Commercial Property			ZDVD47261501	12/31/2018	12/31/2019	Ded 2,500
A	Contractors Equipment			IHV D604833 01	12/31/2018	12/31/2019	Ded 1,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Workers Compensation Statutory Coverage applies in VT, NH & ME. Jason Sicard is an excluded Officer.

Certificate Holder is named Additional Insured with respect to general liability to the extent required in executed written contract RE:
Dummer-Cambridge-Errol X-A001(231) 16304

CERTIFICATE HOLDER

State of New Hampshire
Department of Transportation
7 Hazen Drive
Concord, NH

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



JPSICAR-01

CHENDERSON

DATE (MM/DD/YYYY)

12/21/2018

CERTIFICATE OF LIABILITY INSURANCE

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.

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PRODUCER Kinney Pike Insurance Inc. 1011 North Main Street, Suite 4 White River Junction, VT 05001	CONTACT NAME:	PHONE (A/C, No, Ext): (802) 295-3329	FAX (A/C, No): (802) 295-7701
	E-MAIL ADDRESS:		
INSURED State of New Hampshire DOT PO Box 19 Barton, VT 05822	INSURER(S) AFFORDING COVERAGE		NAIC #
	INSURER A: Hanover Insurance Company		22292
	INSURER B:		
	INSURER C:		
	INSURER D:		
	INSURER E:		
INSURER F:			

COVERAGES

CERTIFICATE NUMBER:

REVISION NUMBER:

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

INSR LTR	TYPE OF INSURANCE	ADOL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☐ OCCUR ☒ Owner's & Contractor GEN'L AGGREGATE LIMIT APPLIES PER: ☐ POLICY ☐ PRO-JECT ☐ LOC OTHER:			LHVD78652500	11/7/2018	11/7/2019	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 \$ \$ COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	ANY AUTO OWNED AUTOS ONLY HIRE AUTOS ONLY ☐ SCHEDULED AUTOS ☐ NON-OWNED AUTOS ONLY						
	UMBRELLA LIAB EXCESS LIAB DED RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/ MEMBER EXCLUDED? (Mandatory In NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A				PER STATUTE OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$

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

CERTIFICATE HOLDER

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

State of NH DOT
7 Hazen Drive
Concord, NH