



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
October 22, 2018

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with Weaver Brothers Construction Co., Inc., (Vendor 154074) of Bow, NH on the basis of a low bid of \$1,232,979.65 for intersection safety improvements on Scobie Pond Road and English Range Road in Derry, from the date of Governor and Council approval through September 27, 2019 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 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>
04-96-963515-3054 Consolidated Federal Aid		
400-500870 Highway Contract Payments	\$600,000.00	\$632,979.65

2. Further authorize that a contingency in the amount of \$86,308.58 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 2019</u>	<u>FY 2020</u>
04-96-963515-3054 Consolidated Federal Aid		
400-500870 Highway Contract Payments		\$86,308.58

EXPLANATION

This project is part of the State's Ten Year Transportation Improvement Plan under the Highway Safety Improvement Program (HSIP). This project is located on NH 28 Bypass at the intersection of Scobie Pond Road and English Range Road, beginning approximately 840 LF south of the intersection and ending 800 LF north of the intersection, for a total of approximately 1640 LF (0.31 miles). Approximately 225 LF of work is being completed on English Range Road and approximately 130 LF of work is being completed on Scobie Pond Road.

This Highway Safety Improvement Program (HSIP) project had a High Accident Location Study in 2010 which was the basis for design improvements. The study showed 22 accidents occurred over 3 years and that 73% of accidents were failure to yield from the side roads causing right-turn collisions; with 75% of the right-turn collisions happening from Scobie Pond Road. This project will replace the current flashing beacon with full actuated traffic signals. The work involves a step box widening on both sides of NH 28 Bypass to add a left turn lane in both directions with a full width high strength overlay. The project will also realign Scobie Pond Rd and English Range Rd to improve the intersection safety. Drainage work includes a closed system, curbing and a treatment swale.

The proposed contingency amount is 7% of the contract amount. This is to account for risks associated with signal foundation variability, asphalt price overruns, and cost overruns for the disposal of Limited Reuse Soils with Invasive Species.

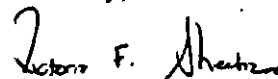
Although the bid costs exceeded the Department's estimate by 11.59%, the low bid of 3 bids received is felt to be reasonable for the work involved. All bids received were within 12% of each other. Higher bid prices for traffic signals, pavement, concrete pipe and maintenance of traffic represents 95% of the overage. Re-advertising this project would result, in our opinion, in higher prices and prevent the completion of the work in a timely manner. The Department considers it to be in the best interest of the State to accept this bid to accomplish these needed repairs.

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

This project funding is 90% federal funds with 10% 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: \$1,104,880.30
Contract Amount: \$1,232,979.65
Over Estimate: \$ 128,099.35

Attachments

August 8, 2018

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project is located on NH 28 Bypass at the intersection of Scobie Pond Road and English Range Road, beginning approximately 840 LF south of the intersection and ending 800 LF north of the intersection, for a total of approximately 1640 LF (0.31 miles). Approximately 225 LF of work is being completed on English Range Road and approximately 130 LF of work is being completed on Scobie Pond Road.

FEDERAL FUNDING: 90% (Highway Safety Improvement Program) with anticipated utilization of Turnpike Toll Credits for the State's 10% match.

CONTINGENCY: The proposed contingency amount is 7% of the contract amount. This is to account for risks associated with signal foundation variability, asphalt price overruns, and cost overruns for the disposal of Limited Reuse Soils with Invasive Species.

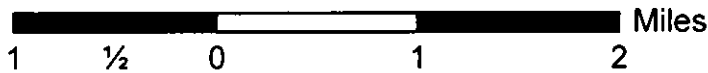
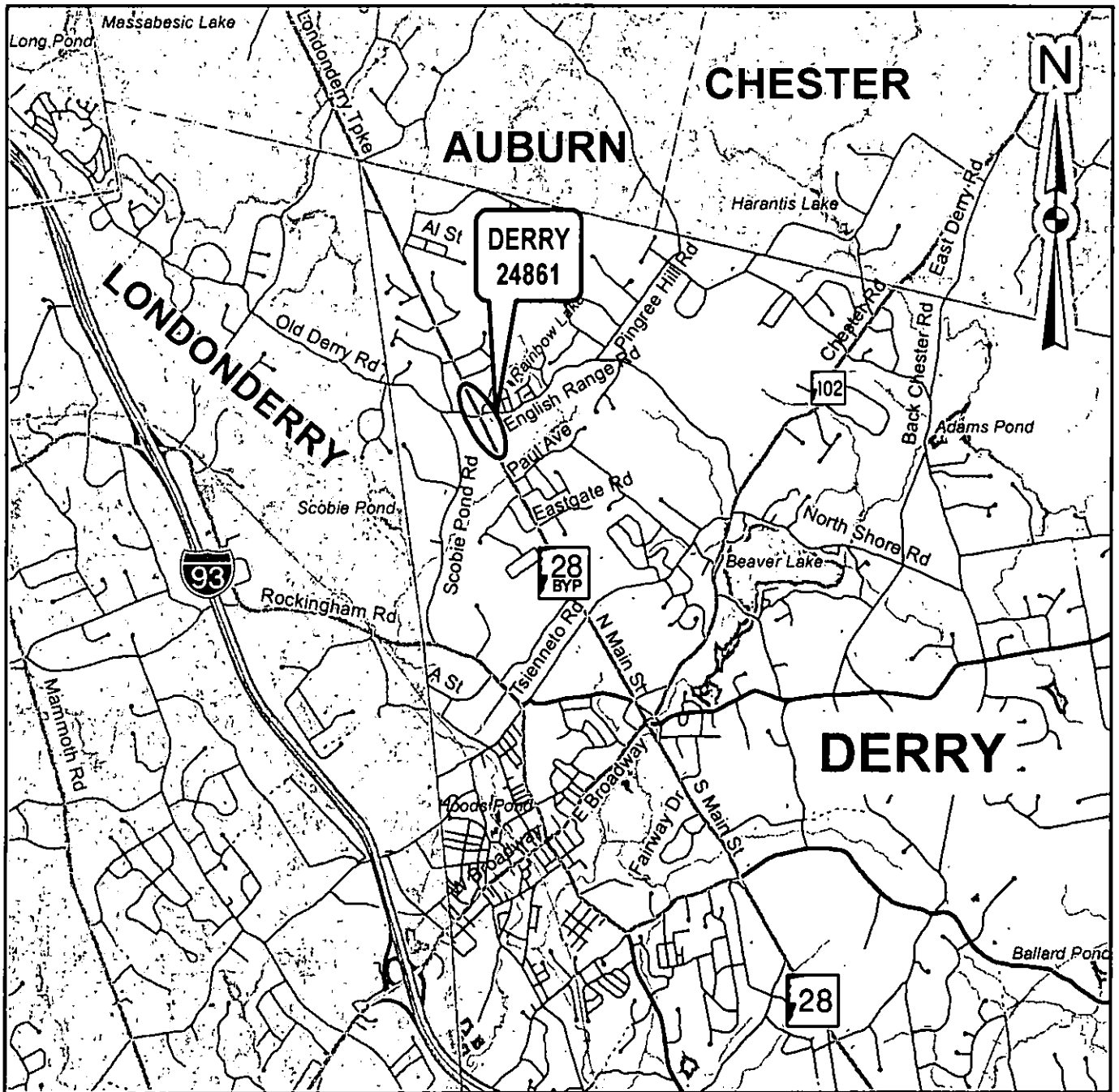
PROJECT INITIATED: This project was initiated to address safety deficiencies at the intersection of NH Bypass 28, English Range Rd and Scobie Pond Rd.

PROJECT EXPLANATION: This Highway Safety Improvement Program (HSIP) project had a High Accident Location Study in 2010 which was the basis for design improvements. The study showed 22 accidents occurred over 3 years and that 73% of accidents were failure to yield from the side roads causing right-turn collisions; with 75% of the right-turn collisions happening from Scobie Pond Road. This project will replace the current flashing beacon with full actuated traffic signals. The work involves a step box widening on both sides of NH 28 Bypass to add a left turn lane in both directions with a full width high strength overlay. The project will also realign Scobie Pond Rd and English Range Rd to improve the intersection safety. Drainage work includes a closed system, curbing and a treatment swale.

TRAFFIC IMPLICATION: This work zone was deemed Non-Significant. Two-way traffic will be maintained for the majority of the project, with one-lane, alternating two-way traffic allowed, as needed, for drainage and signalization work or as directed by the Engineer.

FINAL COMPLETION DATE: September 27, 2019.

DERRY - NH 28 BYPASS

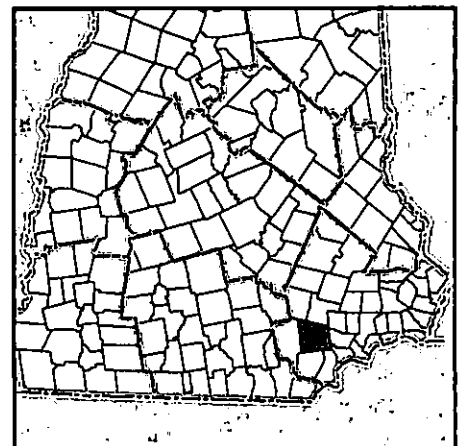


LEGEND

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

New Hampshire
DOT
 Department of Transportation

State # 24861
 Federal # X-A002(975)
LOCATION MAP





ABC Bid Data

DERRY
24861
X-A002(975)

PROJECT: DERRY
STATE PROJECT NUMBER: 24861
FED. PROJECT NUMBER: X-A002(975)
DATE BIDS OPEN: October 04, 2018, 2:00
SCOPE OF WORK: English Range Road / Scobie Pond Road intersection safety improvements
COMPLETION DATE: September 27, 2019
LOCATION: Rockingham

Awarded To: WEAVER BROS. CONST. CO.,
INC.
1629 RTE 3A
BOW, NH 03304
Amount: \$1,232,979.65
Award Date:

Certified by: PETER E. STAMNAS
Director of Project Development

Summary of Bidders

Contractor	Bid Amount	Rank
WEAVER BROS CONST CO INC 1629 RTE 3A BOW NH 03304	\$1,232,979.65	A
AMERICAN EXCAVATING CORP. 5 MADDEN ROAD, PO BOX 1220, DERRY NH 03038	\$1,306,693.10	B
NORTHEAST EARTH MECHANICS INC 159 BARNSTEAD ROAD PITTSFIELD NH 03263	\$1,381,011.00	C

Item No.	Description	Unit	Quantity	P&E		WEAVER BROS. CONST. CO., INC. 1629 RTE 3A BOW, NH 03304		AMERICAN EXCAVATING CORP. 5 MADDEN ROAD DERRY, NH 03038	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.1	CLEARING AND GRUBBING (F)	A	.50	\$20,000.00	\$10,000.00	\$35,625.00	\$17,812.50	\$59,200.00	\$29,600.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	370.00	\$6.00	\$2,220.00	\$4.00	\$1,480.00	\$6.80	\$2,518.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	250.00	\$15.00	\$3,750.00	\$16.50	\$4,125.00	\$75.00	\$18,750.00
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	3.00	\$300.00	\$900.00	\$200.00	\$600.00	\$1,930.00	\$5,790.00
203.1	COMMON EXCAVATION	CY	5,750.00	\$14.00	\$80,500.00	\$12.75	\$73,312.50	\$17.75	\$102,062.50
203.11	COMMON EXCAVATION - LRS	CY	1,230.00	\$18.00	\$22,140.00	\$12.75	\$15,682.50	\$22.00	\$27,060.00
203.2	ROCK EXCAVATION	CY	150.00	\$35.00	\$5,250.00	\$42.00	\$6,300.00	\$200.00	\$30,000.00
203.382	REHANDLING AND TRANSPORTATION OF LRS	CY	750.00	\$60.00	\$45,000.00	\$9.00	\$6,750.00	\$10.60	\$7,950.00
203.601	EMBANKMENT-IN-PLACE	CY	850.00	\$12.00	\$10,200.00	\$14.00	\$11,900.00	\$13.65	\$11,602.50
206.1	COMMON STRUCTURE EXCAVATION	CY	17.00	\$25.00	\$425.00	\$55.00	\$935.00	\$88.70	\$1,507.90
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	10.00	\$50.00	\$500.00	\$75.00	\$750.00	\$216.00	\$2,160.00
214.	FINE GRADING	U	1.00	\$25,000.00	\$25,000.00	\$22,000.00	\$22,000.00	\$105,330.00	\$105,330.00
304.1	SAND (F)	CY	1,693.00	\$19.00	\$32,167.00	\$28.50	\$48,250.50	\$30.80	\$52,144.40
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	2,295.00	\$30.00	\$68,850.00	\$30.50	\$69,997.50	\$29.85	\$68,505.75
304.41	CRUSHED STONE (FINE GRADATION) FOR SHIM	CY	180.00	\$40.00	\$7,200.00	\$39.50	\$7,110.00	\$33.40	\$6,012.00
304.45	CRUSHED STONE (FINE GRADATION) FOR DRIVES	CY	280.00	\$35.00	\$9,800.00	\$42.00	\$11,760.00	\$48.80	\$13,664.00
304.5	CRUSHED STONE (COARSE GRADATION) (F)	CY	1,965.00	\$26.00	\$51,090.00	\$30.50	\$59,932.50	\$33.75	\$66,318.75
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	1,450.00	\$68.00	\$98,600.00	\$79.00	\$114,550.00	\$75.00	\$108,750.00
403.11902	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 2)	TON	800.00	\$75.00	\$60,000.00	\$89.00	\$71,200.00	\$85.00	\$68,000.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	240.00	\$125.00	\$30,000.00	\$125.00	\$30,000.00	\$115.00	\$27,600.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	800.00	\$3.00	\$2,400.00	\$1.85	\$1,320.00	\$1.50	\$1,200.00
403.6	PAVEMENT JOINT ADHESIVE	LF	14,800.00	\$1.00	\$14,800.00	\$0.28	\$4,144.00	\$0.25	\$3,700.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	20.00	\$200.00	\$4,000.00	\$126.50	\$2,530.00	\$115.00	\$2,300.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	640.00	\$6.00	\$3,840.00	\$3.85	\$2,464.00	\$3.50	\$2,240.00
411.1	HOT BITUMINOUS CONCRETE LEVELING COURSE	TON	25.00	\$200.00	\$5,000.00	\$126.50	\$3,162.50	\$115.00	\$2,875.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	4,500.00	\$5.00	\$22,500.00	\$2.75	\$12,375.00	\$2.50	\$11,250.00
520.1	CONCRETE CLASS A	CY	3.00	\$1,000.00	\$3,000.00	\$900.00	\$2,700.00	\$645.00	\$1,935.00
544.1	REINFORCING STEEL (ROADWAY)	LB	25.00	\$5.00	\$125.00	\$2.00	\$50.00	\$1.00	\$25.00
585.3	STONE FILL, CLASS C	CY	15.00	\$50.00	\$750.00	\$50.00	\$750.00	\$44.00	\$660.00

Item No.	Description	Unit	Quantity	PS&E		WEAVER BROS. CONST. CO., INC. 123 RTE 3A DOW, NH 03304		AMERICAN EXCAVATING CORP. 1 MADDEX ROAD DERRY, NH 03038	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	75.00	\$3.20	\$240.00	\$3.50	\$262.50	\$6.30	\$472.50
603.0001	VIDEO INSPECTION	LF	920.00	\$3.24	\$2,980.80	\$2.05	\$1,886.00	\$3.50	\$3,220.00
603.00216	15" R.C. PIPE, 2000D	LF	690.00	\$45.00	\$31,050.00	\$69.00	\$47,810.00	\$83.00	\$57,270.00
603.36112	12" ALUMINIZED STEEL END SECTION	EA	3.00	\$200.00	\$600.00	\$340.00	\$1,020.00	\$432.00	\$1,296.00
603.60212	12" PLASTIC PIPE (SMOOTH INTERIOR)	LF	250.00	\$40.00	\$10,000.00	\$56.50	\$14,125.00	\$63.45	\$15,862.50
604.0007	POLYETHYLENE LINER	EA	5.00	\$175.00	\$875.00	\$200.00	\$1,000.00	\$130.00	\$650.00
604.164	CATCH BASINS TYPE F, 4-FOOT DIAMETER	U	10.00	\$2,300.00	\$23,000.00	\$2,225.00	\$22,250.00	\$3,000.00	\$30,000.00
604.1652	CATCH BASINS TYPE F, 5-FOOT DIAMETER, DOUBLE GRATE	U	1.50	\$3,000.00	\$4,500.00	\$2,825.00	\$4,237.50	\$5,300.00	\$7,950.00
609.216	STRAIGHT GRANITE SLOPE CURB 6" HIGH	LF	550.00	\$25.00	\$13,750.00	\$25.50	\$14,025.00	\$25.50	\$14,025.00
611.90001	ADJUSTING WATER GATES AND SHUTOFFS SET BY OTHERS	EA	6.00	\$200.00	\$1,200.00	\$345.00	\$2,070.00	\$235.00	\$1,410.00
611.9514	BOARD INSULATION, 4" THICK	SY	21.30	\$25.00	\$532.50	\$35.50	\$758.15	\$36.00	\$766.80
614.611	CONCRETE PULL BOX 14"	EA	9.00	\$575.00	\$5,175.00	\$660.00	\$5,940.00	\$725.00	\$6,525.00
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	210.00	\$30.00	\$6,300.00	\$27.50	\$5,775.00	\$15.00	\$3,150.00
614.73118	3" PVC CONDUIT, SCHEDULE 60	LF	170.00	\$40.00	\$6,800.00	\$33.00	\$5,610.00	\$28.00	\$4,780.00
615.0301	TRAFFIC SIGN TYPE C	SF	70.00	\$50.00	\$3,500.00	\$48.00	\$3,360.00	\$44.75	\$3,132.50
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	8.00	\$45.00	\$360.00	\$32.50	\$260.00	\$39.00	\$312.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	4.00	\$200.00	\$800.00	\$125.00	\$500.00	\$185.00	\$740.00
615.0601	TRAFFIC SIGN TYPE CC	SF	16.00	\$20.00	\$320.00	\$32.75	\$524.00	\$18.00	\$288.00
616.101	TRAFFIC SIGNALS	U	1.00	\$117,000.00	\$117,000.00	\$190,750.00	\$190,750.00	\$127,600.00	\$127,600.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	23,000.00	\$1.00	\$23,000.00	\$1.00	\$23,000.00	\$1.00	\$23,000.00
618.7	FLAGGERS	HR	1,000.00	\$20.00	\$20,000.00	\$28.35	\$28,350.00	\$32.50	\$32,500.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$29,900.00	\$29,900.00	\$45,000.00	\$45,000.00	\$34,700.00	\$34,700.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$3,700.00	\$7,400.00	\$1,000.00	\$2,000.00	\$4,000.00	\$8,000.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	360.00	\$3.00	\$1,080.00	\$3.00	\$1,080.00	\$3.40	\$1,224.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	18,000.00	\$0.50	\$9,000.00	\$0.20	\$3,600.00	\$0.20	\$3,600.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	250.00	\$1.00	\$250.00	\$3.00	\$750.00	\$1.00	\$250.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	100.00	\$4.00	\$400.00	\$7.75	\$775.00	\$5.00	\$500.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	120.00	\$5.00	\$600.00	\$13.25	\$1,590.00	\$10.00	\$1,200.00
641.	LOAM	CY	1,150.00	\$31.00	\$35,650.00	\$33.00	\$37,950.00	\$21.00	\$24,150.00
645.42	TEMPORARY SLOPE MATTING TYPE B (WILDLIFE FRIENDLY)	SY	140.00	\$3.00	\$420.00	\$4.00	\$560.00	\$4.00	\$560.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,600.00	\$4.50	\$7,200.00	\$4.50	\$7,200.00	\$5.00	\$8,000.00

Item No.	Description	Unit	Quantity	PS&E		WEAVER BROS. CONST. CO., INC. 1829 RTE 3A BOW, NH 03304		AMERICAN EXCAVATING CORP. 5 MADDEN ROAD DERRY, NH 03038	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
645.631	SILT FENCE	LF	3,100.00	\$3.00	\$9,300.00	\$2.00	\$6,200.00	\$3.50	\$10,850.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$5,000.00	\$5,000.00	\$2,650.00	\$2,650.00	\$2,400.00	\$2,400.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	40.00	\$80.00	\$3,200.00	\$71.50	\$2,860.00	\$65.00	\$2,600.00
646.3	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	A	1.50	\$2,200.00	\$3,300.00	\$2,400.00	\$3,600.00	\$2,180.00	\$3,270.00
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	11.00	\$190.00	\$2,090.00	\$250.00	\$2,750.00	\$200.00	\$2,200.00
692.	MOBILIZATION	U	1.00	\$31,700.00	\$31,700.00	\$75,000.00	\$75,000.00	\$18,750.00	\$18,750.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$2,000.00	\$2,000.00	\$1,980.00	\$1,980.00	\$1,800.00	\$1,800.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$1,600.00	\$1,600.00	\$4,180.00	\$4,180.00	\$3,800.00	\$3,800.00
698.13	FIELD OFFICE TYPE C	MON	8.00	\$1,850.00	\$14,800.00	\$1,000.00	\$8,000.00	\$1,800.00	\$14,400.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	8,000.00	\$1.00	\$8,000.00	\$1.00	\$8,000.00	\$1.00	\$8,000.00
Totals:					\$1,104,680.30		\$1,232,879.65		\$1,306,693.10
Alt. Totals:									
Totals:					\$1,104,680.30		\$1,232,879.65		\$1,306,693.10

Item No.	Description	Unit	Quantity	P&A		NORTHEAST EARTH MECHANICS INC 139 BARGESTEAD ROAD PITTSFIELD, NH 03283		Unit Price	Total
				Unit Price	Total	Unit Price	Total		

Items

201.1	CLEARING AND GRUBBING (F)	A	.50	\$20,000.00	\$10,000.00	\$25,000.00	\$12,500.00		
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	370.00	\$6.00	\$2,220.00	\$10.00	\$3,700.00		
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	250.00	\$15.00	\$3,750.00	\$20.00	\$5,000.00		
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	3.00	\$300.00	\$900.00	\$400.00	\$1,200.00		
203.1	COMMON EXCAVATION	CY	6,750.00	\$14.00	\$90,500.00	\$11.00	\$83,250.00		
203.11	COMMON EXCAVATION - LRS	CY	1,230.00	\$18.00	\$22,140.00	\$15.00	\$18,450.00		
203.2	ROCK EXCAVATION	CY	150.00	\$35.00	\$5,250.00	\$45.00	\$6,750.00		
203.382	REHANDLING AND TRANSPORTATION OF LRS	CY	750.00	\$60.00	\$45,000.00	\$15.00	\$11,250.00		
203.601	EMBANKMENT-IN-PLACE	CY	850.00	\$12.00	\$10,200.00	\$3.50	\$2,975.00		
206.1	COMMON STRUCTURE EXCAVATION	CY	17.00	\$25.00	\$425.00	\$30.00	\$510.00		
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	10.00	\$50.00	\$500.00	\$35.00	\$350.00		
214.	FINE GRADING	U	1.00	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00		
304.1	SAND (F)	CY	1,893.00	\$19.00	\$32,167.00	\$24.00	\$40,632.00		
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	2,285.00	\$30.00	\$68,850.00	\$31.00	\$71,145.00		
304.41	CRUSHED STONE (FINE GRADATION) FOR SHIM	CY	180.00	\$40.00	\$7,200.00	\$31.00	\$5,580.00		
304.45	CRUSHED STONE (FINE GRADATION) FOR DRIVES	CY	280.00	\$35.00	\$9,800.00	\$32.00	\$8,960.00		
304.5	CRUSHED STONE (COARSE GRADATION) (F)	CY	1,965.00	\$26.00	\$51,090.00	\$31.00	\$60,915.00		
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	1,450.00	\$68.00	\$98,800.00	\$75.00	\$108,750.00		
403.11902	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 2)	TON	800.00	\$75.00	\$60,000.00	\$85.00	\$68,000.00		
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	240.00	\$125.00	\$30,000.00	\$115.00	\$27,800.00		
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	800.00	\$3.00	\$2,400.00	\$1.50	\$1,200.00		
403.6	PAVEMENT JOINT ADHESIVE	LF	14,800.00	\$1.00	\$14,800.00	\$0.25	\$3,700.00		
403.99.	TEMPORARY BITUMINOUS PAVEMENT	TON	20.00	\$200.00	\$4,000.00	\$115.00	\$2,300.00		
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	640.00	\$6.00	\$3,840.00	\$3.50	\$2,240.00		
411.1	HOT BITUMINOUS CONCRETE LEVELING COURSE	TON	25.00	\$200.00	\$5,000.00	\$115.00	\$2,875.00		
417.	COLD PLANING BITUMINOUS SURFACES	SY	4,500.00	\$5.00	\$22,500.00	\$2.50	\$11,250.00		
620.1	CONCRETE CLASS A	CY	3.00	\$1,000.00	\$3,000.00	\$750.00	\$2,250.00		
644.1	REINFORCING STEEL (ROADWAY)	LB	25.00	\$5.00	\$125.00	\$5.00	\$125.00		
685.3	STONE FILL, CLASS C	CY	15.00	\$50.00	\$750.00	\$45.00	\$675.00		

Item No.	Description	Unit	Quantity	P&L		NORTHEAST EARTH MECHANICS INC 189 BARNSTEAD ROAD PITTSFIELD, NH 03283		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
693.421	GEOTEXTILE; PERM CONTROL CL2, NON-WOVEN	SY	75.00	\$3.20	\$240.00	\$5.00	\$375.00		
603.0001	VIDEO INSPECTION	LF	920.00	\$3.24	\$2,980.80	\$1.25	\$1,150.00		
603.00215	18" R.C. PIPE, 20000	LF	690.00	\$45.00	\$31,050.00	\$60.00	\$41,400.00		
603.38112	12" ALUMINIZED STEEL END SECTION	EA	3.00	\$200.00	\$600.00	\$250.00	\$750.00		
603.80212	12" PLASTIC PIPE (SMOOTH INTERIOR)	LF	250.00	\$40.00	\$10,000.00	\$45.00	\$11,250.00		
604.0007	POLYETHYLENE LINER	EA	5.00	\$175.00	\$875.00	\$150.00	\$750.00		
604.164	CATCH BASINS TYPE F, 4-FOOT DIAMETER	U	10.00	\$2,300.00	\$23,000.00	\$2,200.00	\$22,000.00		
604.1652	CATCH BASINS TYPE F, 5-FOOT DIAMETER, DOUBLE GRATE	U	1.50	\$3,000.00	\$4,500.00	\$3,300.00	\$4,950.00		
609.216	STRAIGHT GRANITE SLOPE CURB 6" HIGH	LF	550.00	\$25.00	\$13,750.00	\$18.00	\$9,900.00		
611.90001	ADJUSTING WATER GATES AND SHUTOFFS SET BY OTHERS	EA	6.00	\$200.00	\$1,200.00	\$125.00	\$750.00		
611.9514	BOARD INSULATION, 4" THICK	SY	21.30	\$25.00	\$532.50	\$30.00	\$639.00		
614.511	CONCRETE PULL BOX 14"	EA	9.00	\$575.00	\$5,175.00	\$725.00	\$6,525.00		
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	210.00	\$30.00	\$6,300.00	\$15.00	\$3,150.00		
614.73118	3" PVC CONDUIT, SCHEDULE 80	LF	170.00	\$40.00	\$6,800.00	\$28.00	\$4,760.00		
615.0301	TRAFFIC SIGN TYPE C	SF	70.00	\$50.00	\$3,500.00	\$45.00	\$3,150.00		
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	8.00	\$45.00	\$360.00	\$39.00	\$312.00		
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	4.00	\$200.00	\$800.00	\$185.00	\$740.00		
615.0601	TRAFFIC SIGN TYPE CC	SF	16.00	\$20.00	\$320.00	\$18.00	\$288.00		
616.101	TRAFFIC SIGNALS	U	1.00	\$117,000.00	\$117,000.00	\$150,000.00	\$150,000.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	23,000.00	\$1.00	\$23,000.00	\$1.00	\$23,000.00		
618.7	FLAGGERS	HR	1,000.00	\$20.00	\$20,000.00	\$34.00	\$34,000.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$29,900.00	\$29,900.00	\$30,000.00	\$30,000.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$3,700.00	\$7,400.00	\$6,000.00	\$12,000.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	360.00	\$3.00	\$1,080.00	\$1.50	\$540.00		
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	18,000.00	\$0.50	\$9,000.00	\$0.20	\$3,600.00		
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	250.00	\$1.00	\$250.00	\$1.00	\$250.00		
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	100.00	\$4.00	\$400.00	\$5.00	\$500.00		
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	120.00	\$5.00	\$600.00	\$10.00	\$1,200.00		
641.	LOAM	CY	1,150.00	\$31.00	\$35,650.00	\$39.00	\$44,850.00		
645.42	TEMPORARY SLOPE MATTING TYPE B (WILDLIFE FRIENDLY)	SY	140.00	\$3.00	\$420.00	\$5.00	\$700.00		
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,600.00	\$4.50	\$7,200.00	\$3.50	\$5,600.00		

Item No.	Description	Unit	Quantity	P&E		NORTHEAST EARTH MECHANICS INC 138 BARNSTEAD ROAD PITTSFIELD, NH 03253		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
645.631	SILT FENCE	LF	3,100.00	\$3.00	\$9,300.00	\$2.50	\$7,750.00		
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00		
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	40.00	\$80.00	\$3,200.00	\$85.00	\$2,600.00		
646.3	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	A	1.50	\$2,200.00	\$3,300.00	\$2,500.00	\$3,750.00		
670.068	MAILBOX SUPPORT ASSEMBLIES	EA	11.00	\$190.00	\$2,090.00	\$200.00	\$2,200.00		
692.	MOBILIZATION	U	1.00	\$31,700.00	\$31,700.00	\$300,000.00	\$300,000.00		
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00		
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$1,600.00	\$1,600.00	\$3,500.00	\$3,500.00		
698.13	FIELD OFFICE TYPE C	MON	8.00	\$1,850.00	\$14,800.00	\$2,000.00	\$16,000.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00		
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00		
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00		
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	8,000.00	\$1.00	\$8,000.00	\$1.00	\$8,000.00		
Totals:					\$1,104,880.30		\$1,381,011.00		
Alt. Totals:									
Totals:					\$1,104,880.30		\$1,381,011.00		



PS&E Comparison

DERRY

24861

X-A002(975)

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	.50	\$35,625.00	\$17,812.50	\$20,000.00	\$10,000.00	\$7,812.50
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	370.00	\$4.00	\$1,480.00	\$6.00	\$2,220.00	(\$740.00)
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	250.00	\$16.50	\$4,125.00	\$15.00	\$3,750.00	\$375.00
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	3.00	\$200.00	\$600.00	\$300.00	\$900.00	(\$300.00)
203.1	COMMON EXCAVATION	CY	5,750.00	\$12.75	\$73,312.50	\$14.00	\$80,500.00	(\$7,187.50)
203.11	COMMON EXCAVATION - LRS	CY	1,230.00	\$12.75	\$15,682.50	\$18.00	\$22,140.00	(\$6,457.50)
203.2	ROCK EXCAVATION	CY	150.00	\$42.00	\$6,300.00	\$35.00	\$5,250.00	\$1,050.00
203.382	REHANDLING AND TRANSPORTATION OF LRS	CY	750.00	\$9.00	\$6,750.00	\$60.00	\$45,000.00	(\$38,250.00)
203.601	EMBANKMENT-IN-PLACE	CY	850.00	\$14.00	\$11,900.00	\$12.00	\$10,200.00	\$1,700.00
206.1	COMMON STRUCTURE EXCAVATION	CY	17.00	\$55.00	\$935.00	\$25.00	\$425.00	\$510.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	10.00	\$75.00	\$750.00	\$50.00	\$500.00	\$250.00
214.	FINE GRADING	U	1.00	\$22,000.00	\$22,000.00	\$25,000.00	\$25,000.00	(\$3,000.00)
304.1	SAND (F)	CY	1,693.00	\$28.50	\$48,250.50	\$19.00	\$32,167.00	\$16,083.50
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	2,295.00	\$30.50	\$69,997.50	\$30.00	\$68,850.00	\$1,147.50

304.41	CRUSHED STONE (FINE GRADATION) FOR SHIM	CY	180.00	\$39.50	\$7,110.00	\$40.00	\$7,200.00	(\$90.00)
304.45	CRUSHED STONE (FINE GRADATION) FOR DRIVES	CY	280.00	\$42.00	\$11,760.00	\$35.00	\$9,800.00	\$1,960.00
304.5	CRUSHED STONE (COARSE GRADATION) (F)	CY	1,965.00	\$30.50	\$59,932.50	\$26.00	\$51,090.00	\$8,842.50
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	1,450.00	\$79.00	\$114,550.00	\$68.00	\$98,600.00	\$15,950.00
403.11902	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 2)	TON	800.00	\$89.00	\$71,200.00	\$75.00	\$60,000.00	\$11,200.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	240.00	\$125.00	\$30,000.00	\$125.00	\$30,000.00	\$0.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	800.00	\$1.65	\$1,320.00	\$3.00	\$2,400.00	(\$1,080.00)
403.6	PAVEMENT JOINT ADHESIVE	LF	14,800.00	\$0.28	\$4,144.00	\$1.00	\$14,800.00	(\$10,656.00)
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	20.00	\$126.50	\$2,530.00	\$200.00	\$4,000.00	(\$1,470.00)
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	640.00	\$3.85	\$2,464.00	\$6.00	\$3,840.00	(\$1,376.00)
411.1	HOT BITUMINOUS CONCRETE LEVELING COURSE	TON	25.00	\$126.50	\$3,162.50	\$200.00	\$5,000.00	(\$1,837.50)
417.	COLD PLANING BITUMINOUS SURFACES	SY	4,500.00	\$2.75	\$12,375.00	\$5.00	\$22,500.00	(\$10,125.00)
520.1	CONCRETE CLASS A	CY	3.00	\$900.00	\$2,700.00	\$1,000.00	\$3,000.00	(\$300.00)
544.1	REINFORCING STEEL (ROADWAY)	LB	25.00	\$2.00	\$50.00	\$5.00	\$125.00	(\$75.00)
585.3	STONE FILL, CLASS C	CY	15.00	\$50.00	\$750.00	\$50.00	\$750.00	\$0.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	75.00	\$3.50	\$262.50	\$3.20	\$240.00	\$22.50
603.0001	VIDEO INSPECTION	LF	920.00	\$2.05	\$1,886.00	\$3.24	\$2,980.80	(\$1,094.80)
603.00215	15" R.C. PIPE, 2000D	LF	690.00	\$69.00	\$47,610.00	\$45.00	\$31,050.00	\$16,560.00
603.36112	12" ALUMINIZED STEEL END SECTION	EA	3.00	\$340.00	\$1,020.00	\$200.00	\$600.00	\$420.00
603.80212	12" PLASTIC PIPE (SMOOTH INTERIOR)	LF	250.00	\$56.50	\$14,125.00	\$40.00	\$10,000.00	\$4,125.00
604.0007	POLYETHYLENE LINER	EA	5.00	\$200.00	\$1,000.00	\$175.00	\$875.00	\$125.00
604.164	CATCH BASINS TYPE F, 4-FOOT DIAMETER	U	10.00	\$2,225.00	\$22,250.00	\$2,300.00	\$23,000.00	(\$750.00)
604.1652	CATCH BASINS TYPE F, 5-FOOT DIAMETER, DOUBLE GRATE	U	1.50	\$2,825.00	\$4,237.50	\$3,000.00	\$4,500.00	(\$262.50)

609.216	STRAIGHT GRANITE SLOPE CURB 6" HIGH	LF	550.00	\$25.50	\$14,025.00	\$25.00	\$13,750.00	\$275.00
611.90001	ADJUSTING WATER GATES AND SHUTOFFS SET BY OTHERS	EA	6.00	\$345.00	\$2,070.00	\$200.00	\$1,200.00	\$870.00
611.9514	BOARD INSULATION, 4" THICK	SY	21.30	\$35.50	\$756.15	\$25.00	\$532.50	\$223.65
614.511	CONCRETE PULL BOX 14"	EA	9.00	\$660.00	\$5,940.00	\$575.00	\$5,175.00	\$765.00
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	210.00	\$27.50	\$5,775.00	\$30.00	\$6,300.00	(\$525.00)
614.73118	3" PVC CONDUIT, SCHEDULE 80	LF	170.00	\$33.00	\$5,610.00	\$40.00	\$6,800.00	(\$1,190.00)
615.0301	TRAFFIC SIGN TYPE C	SF	70.00	\$48.00	\$3,360.00	\$50.00	\$3,500.00	(\$140.00)
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	8.00	\$32.50	\$260.00	\$45.00	\$360.00	(\$100.00)
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	4.00	\$125.00	\$500.00	\$200.00	\$800.00	(\$300.00)
615.0601	TRAFFIC SIGN TYPE CC	SF	16.00	\$32.75	\$524.00	\$20.00	\$320.00	\$204.00
616.101	TRAFFIC SIGNALS	U	1.00	\$190,750.00	\$190,750.00	\$117,000.00	\$117,000.00	\$73,750.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	23,000.00	\$1.00	\$23,000.00	\$1.00	\$23,000.00	\$0.00
618.7	FLAGGERS	HR	1,000.00	\$28.35	\$28,350.00	\$20.00	\$20,000.00	\$8,350.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$45,000.00	\$45,000.00	\$29,900.00	\$29,900.00	\$15,100.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$1,000.00	\$2,000.00	\$3,700.00	\$7,400.00	(\$5,400.00)
628.2	SAWED BITUMINOUS PAVEMENT	LF	360.00	\$3.00	\$1,080.00	\$3.00	\$1,080.00	\$0.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	18,000.00	\$0.20	\$3,600.00	\$0.50	\$9,000.00	(\$5,400.00)
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	250.00	\$3.00	\$750.00	\$1.00	\$250.00	\$500.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	100.00	\$7.75	\$775.00	\$4.00	\$400.00	\$375.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	120.00	\$13.25	\$1,590.00	\$5.00	\$600.00	\$990.00
641.	LOAM	CY	1,150.00	\$33.00	\$37,950.00	\$31.00	\$35,650.00	\$2,300.00
645.42	TEMPORARY SLOPE MATTING TYPE B (WILDLIFE FRIENDLY)	SY	140.00	\$4.00	\$560.00	\$3.00	\$420.00	\$140.00

645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,600.00	\$4.50	\$7,200.00	\$4.50	\$7,200.00	\$0.00
645.531	SILT FENCE	LF	3,100.00	\$2.00	\$6,200.00	\$3.00	\$9,300.00	(\$3,100.00)
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$2,650.00	\$2,650.00	\$5,000.00	\$5,000.00	(\$2,350.00)
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	40.00	\$71.50	\$2,860.00	\$80.00	\$3,200.00	(\$340.00)
646.3	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	A	1.50	\$2,400.00	\$3,600.00	\$2,200.00	\$3,300.00	\$300.00
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	11.00	\$250.00	\$2,750.00	\$190.00	\$2,090.00	\$660.00
692.	MOBILIZATION	U	1.00	\$75,000.00	\$75,000.00	\$31,700.00	\$31,700.00	\$43,300.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$1,980.00	\$1,980.00	\$2,000.00	\$2,000.00	(\$20.00)
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$4,180.00	\$4,180.00	\$1,600.00	\$1,600.00	\$2,580.00
698.13	FIELD OFFICE TYPE C	MON	8.00	\$1,000.00	\$8,000.00	\$1,850.00	\$14,800.00	(\$6,800.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	8,000.00	\$1.00	\$8,000.00	\$1.00	\$8,000.00	\$0.00

Total:

\$1,232,979.65

\$1,104,880.30

\$128,099.35



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
10/17/2018

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: Donna Bickford
	PHONE (A/C No. Ext): (603) 224-2562 FAX (A/C, No): (603) 224-8012
	E-MAIL ADDRESS: dbickford@rowleyagency.com
	INSURER(S) AFFORDING COVERAGE
	INSURER A: Firemen's Ins Co of Wash. DC NAIC # 21784
	INSURER B: Acadia Insurance Company 31325
	INSURER C: Crum & Forster Spec. Ins. Co.
	INSURER D:
	INSURER E:
	INSURER F:

COVERAGES CERTIFICATE NUMBER: REVISION NUMBER:

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

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input checked="" type="checkbox"/> LOC OTHER:			CPA150086028	4/1/2018	4/1/2019	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 250,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMPOP AGG \$ 2,000,000
A	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS			CAA150086128	4/1/2018	4/1/2019	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
B	<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 \$ 0			CUA014456023	4/1/2018	4/1/2019	EACH OCCURRENCE \$ 10,000,000 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		Y/N N	WPA150086327 3A STATES: NH NO EXCLUDED OFFICERS	4/1/2018	4/1/2019	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ 500,000 E.L. DISEASE - EA EMPLOYEE \$ 500,000 E.L. DISEASE - POLICY LIMIT \$ 500,000
C	<input type="checkbox"/> PROP/ E&O LIABILITY <input type="checkbox"/> CONTRACTORS POLLUTION			PKC107813	9/17/2018	9/17/2020	EA. CLAIM LIMIT: \$2,000,000 EA. POLLUTION CONDITION: \$2,000,000

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

Project: Derry 24861 X-A002(975)

The State of NH-Dept. of Transportation is included as an add'l insured with respect to general, auto and umbrella liability when required by written contract with the named insured.

CERTIFICATE HOLDER 271-3461 State of NH - 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 Donna Bickford/DTB
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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
10/17/2018

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: Donna Bickford	
	PHONE (A/C No. Ext): (603) 224-2562 FAX (A/C, No): (603) 224-8012 E-MAIL ADDRESS: dbickford@rowleyagency.com	
INSURED State of NH, Dept. of Transportation c/o Weaver Brothers Construction Co. Inc. 1629 Rte. 3A Bow NH 03304	INSURER(S) AFFORDING COVERAGE	NAIC #
	INSURER A: Acadia Insurance Company	31325
	INSURER B:	
	INSURER C:	
	INSURER D:	
	INSURER E:	

COVERAGES CERTIFICATE NUMBER: REVISION NUMBER:

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

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Owners & Contractors <input type="checkbox"/> Protective Liability GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			OC9537018910	11/14/2018	3/14/2020	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 <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	UMBRELLA LIAB <input type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE 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						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)
Re: Derry #24861- English Range Road/ Scobie Pond Road intersection safety improvements

CERTIFICATE HOLDER	CANCELLATION
State of NH-Dept. of Transportation PO Box 483 Concord, NH 03302-0483	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE Donna Bickford/DTB

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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
10/26/2018

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: Donna Bickford PHONE (A/C, No, Ext): (603) 224-2562 FAX (A/C, No): (603) 224-8012 E-MAIL ADDRESS: dbickford@rowleyagency.com
	INSURER(S) AFFORDING COVERAGE INSURER A: Crum & Forster Spec. Ins. Co. INSURER B: INSURER C: INSURER D: INSURER E: INSURER F:
INSURED Weaver Brothers Construction Co., Inc. 1629 Rte. 3A Bow NH 03304	NAIC #

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

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

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:						EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COM/OP AGG \$ \$
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	UMBRELLA LIAB <input type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE 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 \$
A	PROFESSIONAL/ E&O LIABILITY			PKC107813	9/17/2018	9/17/2020	LIMIT: \$2,000,000 DEDUCTIBLE: \$10,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 Project: Derry 24861 X-A002(975)

CERTIFICATE HOLDER 271-3461 State of NH - 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 Donna Bickford/DTB <i>Donna L. Bickford</i>
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