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New Hampshire DOT Department of Transportation

THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION

Victoria F. Sheehan
Commissioner

William Cass, P.E.
Assistant Commissioner

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

Bureau of Construction
August 31, 2021

REQUESTED ACTION

1.. Authorize the Department of Transportation to enter into a contract with Evroks Corporation (Vendor 155652) of Northfield, NH, on the basis of a low bid of $3,220,305.87 for bridge replacement in Allenstown and Pembroke, from the date of Governor and Council approval through October 13, 2023, unless extended by the Department in accordance with the Standard Specifications. 100% Other Funds.

Funding is available in State Fiscal Years 2022 and 2023, and is contingent upon the availability and continued appropriation of funds in Fiscal Year 2024 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:	FY 2022	FY 2023	FY 2024
04-96-96-963015-8910			
SB 367 Capital Investment			
400-500870 Highway Contract Payments	$1,502,809.42	$1,288,122.36	$429,374.09

2. Further authorize that a contingency in the amount of $322,030.59 be approved for payment of latent conditions, which may appear during the construction of the project. The contingency requested is 10% of the contract amount.

Funding is available as follows:	FY 2024
04-96-96-963015-8910	
SB 367 Capital Investment	
400-500870 Highway Contract Payments	$322,030.59

EXPLANATION

This project is part of the State's Ten Year Transportation Improvement Plan. The project consists of a bridge replacement (Br. No. 107/098) located on NH 28 over the Suncook River in the towns of Allenstown and Pembroke. The project limits begin approximately 240 feet south of the NH Route 28 bridge over the Suncook River and extend northerly approximately 700 feet along NH Route 28.

The purpose of this project is to address the structural deficiencies of Red List Bridge (107/098) carrying NH Route 28 over the Suncook River. This bridge is #45 on the 2018 Bridge R&R priority list and is #46 on the 2020 State Red List due to a poor (4) deck rating. It was put on the Red List in 2013. The structure also has a Fair (5) Superstructure and Satisfactory (6) Substructure rating. The existing paint system is beginning to fail and flake, producing small areas of surface corrosion through the superstructure. The bridge does not

currently have approach slabs and the approaches are showing minor settlement and pavement cracking. The rail sections within the project limits have timber guardrail posts.

The proposed contingency amount is 10% of the contract amount. The contingency amount is requested to include cost elements related to unanticipated traffic control needs, and multiple seasonal construction restrictions (due to the high seasonal peak traffic during the summer months).

Although the bid costs exceeded the Department's estimate by 12.31%, the low bid of 5 bids received is felt to be reasonable for the work involved. There were 3 items of significance that contributed to 85% of the overage (structural steel, bridge removal, concrete bridge deck). Readvertising this project would result, in our opinion, in higher prices and prevent the completion of the work in a timely manner. The Department considers it to be in the best interest of the State to accept this bid to accomplish these needed repairs.

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

This project funding is: 0% Federal (100% SB367).

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

Your approval of this resolution is respectfully requested.

Sincerely,

Victoria F. Sheehan

Victoria F. Sheehan
Commissioner

VFS/pcj

Department Estimate:	$2,867,374.20
Contract Amount:	$3,220,305.87
Over Estimate:	$ 352,931.67

Attachments

New Hampshire DOT
Department of Transportation

ABC Bid Data

ALLENSTOWN-PEMBROKE
40362
X-A004(369)

PROJECT:	ALLENSTOWN-PEMBROKE	Awarded To:	EVROKS CORPORATION 23 INDUSTRIAL DRIVE NORTHFIELD, NH 03276		
STATE PROJECT NUMBER:	40362				
FED. PROJECT NUMBER:	X-A004(369)				
DATE BIDS OPEN:	August 05, 2021, 2:00				
SCOPE OF WORK:	Address Red List Bridge carrying NH 28 over Suncook River (Br No 107/098)	Amount:	$3,220,305.87	Certified by:	PETER.E.STAMNAS Director of Project Development
COMPLETION DATE:	October 13, 2023	Award Date:			
LOCATION:	Merrimack				

Summary of Bidders

Contractor	Bid Amount	Rank
EVROKS CORPORATION 23 INDUSTRIAL DRIVE, NORTHFIELD NH 03276	$3,220,305.87	A
BECK & BELLUCCI ,INC. PO BOX 429, FRANKLIN NH 03235	$3,223,487.44	B
PIPER, R. M. INC. PO BOX 490, PLYMOUTH NH 03264	$3,454,240.99	C
SWETT, E. D. INC. 8 INDUSTRIAL PARK DR, CONCORD NH 03301-8512	$3,562,657.15	D
AUDLEY, R. S., INC. 1113 ROUTE 3A, BOW NH 03304-4025	$3,582,499.60	E

New Hampshire DOT
Department of Transportation

ABC Bid Data

ALLENSTOWN-PEMBROKE
40362
X-A004(369)

Item No.	Description	Unit	Quantity	PS&E Unit Price	PS&E Total	EVROKS CORPORATION 23 INDUSTRIAL DRIVE NORTHFIELD, NH 03276 Unit Price	EVROKS CORPORATION Total	BECK & BELLUCCI INC. PO BOX 429 FRANKLIN, NH 03235 Unit Price	BECK & BELLUCCI INC. Total
Items									
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	55.00	$5.00	$275.00	$1.00	$55.00	$10.50	$577.50
203.1	COMMON EXCAVATION	CY	515.00	$25.00	$12,875.00	$18.00	$9,270.00	$18.90	$9,733.50
203.11	COMMON EXCAVATION - LRS	CY	140.00	$25.00	$3,500.00	$17.00	$2,380.00	$33.60	$4,704.00
203.5562	EAGRT PLATFORM ALTERNATE	U	3.00	$1,500.00	$4,500.00	$1,350.00	$4,050.00	$1,365.00	$4,095.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	50.00	$30.00	$1,500.00	$20.00	$1,000.00	$9.45	$472.50
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	120.00	$25.00	$3,000.00	$115.00	$13,800.00	$48.30	$5,796.00
209.1	GRANULAR BACKFILL	CY	106.00	$35.00	$3,710.00	$80.00	$8,480.00	$61.95	$6,566.70
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	243.00	$35.00	$8,505.00	$80.00	$19,440.00	$66.15	$16,074.45
214.	FINE GRADING	U	1.00	$5,000.00	$5,000.00	$11,000.00	$11,000.00	$4,725.00	$4,725.00
304.2	GRAVEL (F)	CY	255.00	$30.00	$7,650.00	$39.00	$9,945.00	$33.60	$8,568.00
304.3	CRUSHED GRAVEL (F)	CY	270.00	$45.00	$12,150.00	$41.00	$11,070.00	$35.70	$9,639.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	30.00	$45.00	$1,350.00	$41.00	$1,230.00	$42.00	$1,260.00
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	230.00	$140.00	$32,200.00	$80.00	$18,400.00	$84.00	$19,320.00
403.11043	HBP-1/2" SURFACE MIX, MACHINE METHOD	TON	265.00	$140.00	$37,100.00	$85.00	$22,525.00	$89.25	$23,651.25
403.12	HBP-HAND METHOD	TON	20.00	$160.00	$3,200.00	$150.00	$3,000.00	$157.50	$3,150.00
403.16	PAVEMENT JOINT ADHESIVE	LF	1,700.00	$0.50	$850.00	$1.50	$2,550.00	$0.53	$901.00
403.21053	HBP-3/8" MIX, MACHINE METHOD (BRIDGE BASE)	TON	63.00	$225.00	$14,175.00	$150.00	$9,450.00	$157.50	$9,922.50
403.26	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	1,765.00	$1.00	$1,765.00	$1.00	$1,765.00	$1.05	$1,853.25
403.29	HBP-TEMPORARY (BRIDGE)	TON	39.00	$140.00	$5,460.00	$150.00	$5,850.00	$157.50	$6,142.50
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	110.00	$10.00	$1,100.00	$10.00	$1,100.00	$10.50	$1,155.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,140.00	$10.00	$11,400.00	$5.00	$5,700.00	$5.25	$5,985.00
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	490.00	$5.00	$2,450.00	$5.00	$2,450.00	$5.25	$2,572.50
500.0201	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	$50,000.00	$50,000.00	$75,000.00	$75,000.00	$60,000.00	$60,000.00
500.0202	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	$40,000.00	$40,000.00	$30,000.00	$30,000.00	$50,000.00	$50,000.00

New Hampshire DOT
Department of Transportation

ABC Bid Data

ALLENSTOWN-PEMBROKE
40362
X-A004(369)

Item No.	Description	Unit	Quantity	P&E Unit Price	P&E Total	EVROKS CORPORATION 23 INDUSTRIAL DRIVE NORTHFIELD, NH 03276 Unit Price	EVROKS CORPORATION Total	BECK & BELLUCCI ,INC. PO BOX 429 FRANKLIN, NH 03235 Unit Price	BECK & BELLUCCI ,INC. Total
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	$120,000.00	$120,000.00	$245,000.00	$245,000.00	$275,000.00	$275,000.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	$10,000.00	$10,000.00	$5,000.00	$5,000.00	$5,000.00	$5,000.00
503.201	COFFERDAMS	U	2.00	$20,000.00	$40,000.00	$23,750.00	$47,500.00	$16,000.00	$32,000.00
503.202	COFFERDAMS	U	2.00	$40,000.00	$80,000.00	$34,000.00	$68,000.00	$32,000.00	$64,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	440.00	$25.00	$11,000.00	$37.00	$16,280.00	$60.90	$26,796.00
508.	STRUCTURAL FILL	CY	87.00	$55.00	$4,785.00	$82.00	$7,134.00	$77.70	$6,759.90
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	5.00	$1,000.00	$5,000.00	$700.00	$3,500.00	$850.00	$4,250.00
520.02012	CONCRETE CLASS AA, ABOVE FOOTINGS (ABUT/WALL/PIER REPAIR)	CY	30.00	$1,600.00	$48,000.00	$2,000.00	$60,000.00	$3,500.00	$105,000.00
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	130.00	$500.00	$65,000.00	$500.00	$65,000.00	$650.00	$84,500.00
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	19.00	$800.00	$15,200.00	$1,800.00	$34,200.00	$775.00	$14,725.00
520.213	CONCRETE CLASS B, FOOTINGS (ON SOIL) (F)	CY	19.00	$500.00	$9,500.00	$800.00	$15,200.00	$650.00	$12,350.00
520.70026	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY	320.00	$1,000.00	$320,000.00	$1,150.00	$368,000.00	$1,000.00	$320,000.00
526.2	EPOXY FOR NON-MOVING CRACKS	LF	20.00	$70.00	$1,400.00	$120.00	$2,400.00	$75.00	$1,500.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	32.00	$90.00	$2,880.00	$125.00	$4,000.00	$100.00	$3,200.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	5.00	$40.00	$200.00	$100.00	$500.00	$40.00	$200.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,100.00	$20.00	$22,000.00	$17.00	$18,700.00	$17.85	$19,635.00
541.4	PVC WATERSTOPS, NH TYPE 4 (F)	LF	85.00	$15.00	$1,275.00	$10.00	$850.00	$7.50	$637.50
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	101,148.00	$1.50	$151,719.00	$1.37	$138,570.02	$1.65	$166,890.90
544.21	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB	7,916.00	$4.00	$31,664.00	$3.25	$25,727.00	$4.50	$35,622.00
547.	SHEAR CONNECTORS (F)	EA	5,229.00	$6.00	$31,374.00	$6.50	$33,988.50	$6.00	$31,374.00
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	28.00	$3,200.00	$89,600.00	$3,500.00	$98,000.00	$3,600.00	$100,800.00
550.1	STRUCTURAL STEEL (F)	LB	242,361.00	$2.20	$533,194.20	$2.85	$690,728.85	$2.61	$632,562.21
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	77.00	$105.00	$8,085.00	$117.00	$9,009.00	$122.00	$9,394.00
560.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	43.00	$690.00	$29,670.00	$600.00	$25,800.00	$500.00	$21,500.00
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	43.00	$780.00	$33,540.00	$700.00	$30,100.00	$700.00	$30,100.00
562.1	SILICONE JOINT SEALANT (F)	LF	5.00	$15.00	$75.00	$50.00	$250.00	$35.00	$175.00

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ALLENSTOWN-PEMBROKE
40362
X-A004(369)

Item No.	Description	Unit	Quantity	PSAE Unit Price	PSAE Total	EVRAKS CORPORATION 23 INDUSTRIAL DRIVE NORTHFIELD, NH 03276 Unit Price	Total	BECK & BELLUCCI INC. PO BOX 429 FRANKLIN, NH 03235 Unit Price	Total
563.23	BRIDGE RAIL T3	LF	525.00	$170.00	$89,250.00	$196.50	$103,162.50	$205.00	$107,625.00
585.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	4.00	$5,800.00	$23,200.00	$7,450.00	$29,800.00	$7,825.00	$31,300.00
583.5	RIPRAP, CLASS V	CY	85.00	$65.00	$5,525.00	$70.00	$5,950.00	$78.75	$6,693.75
585.3401	SIMULATED STREAMBED MATERIAL	CY	20.00	$60.00	$1,200.00	$65.00	$1,300.00	$47.25	$945.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	140.00	$3.00	$420.00	$2.00	$280.00	$12.60	$1,764.00
605.906	6" PIPE UNDERDRAIN (CONTRACTORS OPTION)	LF	88.00	$25.00	$2,200.00	$37.00	$3,256.00	$31.50	$2,772.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	3.00	$3,000.00	$9,000.00	$3,500.00	$10,500.00	$3,675.00	$11,025.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	25.00	$30.00	$750.00	$34.00	$850.00	$35.70	$892.50
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	275.00	$25.00	$6,875.00	$28.00	$7,700.00	$29.40	$8,085.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	800.00	$35.00	$28,000.00	$23.00	$18,400.00	$29.75	$23,800.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	600.00	$60.00	$36,000.00	$35.00	$21,000.00	$28.27	$16,962.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	$1,750.00	$1,750.00	$2,500.00	$2,500.00	$2,625.00	$2,625.00
606.9513	TEMP. IMPACT ATTENUATION DEVICE (REDIRECTIVE), TEST LEVEL 3	U	2.00	$5,500.00	$11,000.00	$4,500.00	$9,000.00	$8,000.00	$16,000.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2.00	$3,750.00	$7,500.00	$3,000.00	$6,000.00	$3,500.00	$7,000.00
609.01	STRAIGHT GRANITE CURB	LF	130.00	$35.00	$4,550.00	$61.00	$7,930.00	$45.00	$5,850.00
615.0201	TRAFFIC SIGN TYPE B	SF	3.00	$150.00	$450.00	$325.00	$975.00	$125.00	$375.00
615.023	REMOVING TRAFFIC SIGN TYPE B	U	1.00	$150.00	$150.00	$50.00	$50.00	$95.71	$95.71
615.0501	TRAFFIC SIGN TYPE BB	SF	3.00	$50.00	$150.00	$75.00	$225.00	$14.00	$42.00
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	$50,000.00	$50,000.00	$30,000.00	$30,000.00	$57,000.00	$57,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	$	15,000.00	$1.00	$15,000.00	$1.00	$15,000.00	$1.00	$15,000.00
618.7	FLAGGERS	HR	200.00	$35.00	$7,000.00	$50.00	$10,000.00	$40.00	$8,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	$40,000.00	$40,000.00	$55,000.00	$55,000.00	$25,000.00	$25,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	$5,000.00	$10,000.00	$3,500.00	$7,000.00	$3,500.00	$7,000.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	$2,400.00	$4,800.00	$6,000.00	$12,000.00	$1,000.00	$2,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	4.00	$7.00	$28.00	$6.50	$26.00	$6.83	$27.32
621.31	SINGLE DELINEATOR WITH POST	EA	2.00	$50.00	$100.00	$55.00	$110.00	$57.75	$115.50

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621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	$55.00	$110.00	$65.00	$130.00	$68.25	$136.50
628.2	SAWED BITUMINOUS PAVEMENT	LF	83.00	$5.00	$415.00	$3.00	$249.00	$2.00	$166.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	8,200.00	$0.30	$2,460.00	$0.60	$4,920.00	$0.47	$3,854.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	80.00	$2.00	$160.00	$7.25	$580.00	$0.73	$58.40
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	60.00	$5.00	$300.00	$12.00	$720.00	$3.31	$198.60
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	3,300.00	$1.00	$3,300.00	$2.00	$6,600.00	$0.65	$2,145.00
645.0001	TURBIDITY BARRIER	LF	600.00	$30.00	$18,000.00	$25.00	$15,000.00	$18.00	$10,800.00
645.119	MULCH WITH TACKIFIERS	A	2.00	$1,200.00	$2,400.00	$1,200.00	$2,400.00	$1,260.00	$2,520.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,000.00	$4.35	$4,350.00	$6.50	$6,500.00	$7.85	$7,850.00
645.52	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	200.00	$3.00	$600.00	$3.00	$600.00	$3.15	$630.00
645.531	SILT FENCE	LF	1,000.00	$1.50	$1,500.00	$4.00	$4,000.00	$3.15	$3,150.00
645.611	BONDED FIBER MATRIX (BFM)	LB	200.00	$2.00	$400.00	$3.00	$600.00	$2.10	$420.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	$5,000.00	$5,000.00	$7,500.00	$7,500.00	$1,260.00	$1,260.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	1,200.00	$80.00	$96,000.00	$60.00	$72,000.00	$84.00	$100,800.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	660.00	$8.00	$5,280.00	$16.00	$10,560.00	$1.05	$693.00
670.101	TEMPORARY LIGHTING	U	2.00	$4,000.00	$8,000.00	$4,000.00	$8,000.00	$5,000.00	$10,000.00
692.	MOBILIZATION	U	1.00	$240,000.00	$240,000.00	$264,000.00	$264,000.00	$274,000.00	$274,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	$5,000.00	$5,000.00	$3,000.00	$3,000.00	$3,150.00	$3,150.00
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.00	$8,000.00	$8,000.00	$100.00	$100.00	$500.00	$500.00
698.12	FIELD OFFICE TYPE B	MON	24.00	$2,000.00	$48,000.00	$1,565.00	$37,560.00	$2,000.00	$48,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	$	60,000.00	$1.00	$60,000.00	$1.00	$60,000.00	$1.00	$60,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	$	25,000.00	$1.00	$25,000.00	$1.00	$25,000.00	$1.00	$25,000.00
1008.522	ALTERATIONS AND ADDITIONS AS NEEDED - HOLDING TANK (FRAC TANK) FOR 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
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	$	19,325.00	$1.00	$19,325.00	$1.00	$19,325.00	$1.00	$19,325.00

ABC Bid Data

ALLENSTOWN-PEMBROKE

40362

X-A004(369)

Item No.	Description	Unit	Quantity	PS&E		EVROKS CORPORATION 23 INDUSTRIAL DRIVE NORTHFIELD, NH 03276		BECK & BELLUCCI ,INC. PO BOX 429 FRANKLIN, NH 03235	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
			Totals:		$2,867,374.20		$3,220,305.87		$3,223,487.44
			Alt. Totals:						
			Totals:		$2,867,374.20		$3,220,305.87		$3,223,487.44

New Hampshire DOT
Department of Transportation

ABC Bid Data

ALLENSTOWN-PEMBROKE
40362
X-A004(369)

Item No.	Description	Unit	Quantity	PS&E Unit Price	PS&E Total	PIPER, R. M. INC. PO BOX 490 PLYMOUTH, NH 03264 Unit Price	PIPER Total	SWETT, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8512 Unit Price	SWETT Total
Items									
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	55.00	$5.00	$275.00	$24.00	$1,320.00	$5.00	$275.00
203.1	COMMON EXCAVATION	CY	515.00	$25.00	$12,875.00	$15.00	$7,725.00	$15.00	$7,725.00
203.11	COMMON EXCAVATION - LRS	CY	140.00	$25.00	$3,500.00	$25.00	$3,500.00	$20.00	$2,800.00
203.5562	EAGRT PLATFORM ALTERNATE	U	3.00	$1,500.00	$4,500.00	$1,200.00	$3,600.00	$1,500.00	$4,500.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	50.00	$30.00	$1,500.00	$20.00	$1,000.00	$10.00	$500.00
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	120.00	$25.00	$3,000.00	$15.00	$1,800.00	$20.00	$2,400.00
209.1	GRANULAR BACKFILL	CY	106.00	$35.00	$3,710.00	$20.00	$2,120.00	$40.00	$4,240.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	243.00	$35.00	$8,505.00	$45.00	$10,935.00	$50.00	$12,150.00
214.	FINE GRADING	U	1.00	$5,000.00	$5,000.00	$5,000.00	$5,000.00	$7,500.00	$7,500.00
304.2	GRAVEL (F)	CY	255.00	$30.00	$7,650.00	$28.50	$7,267.50	$25.00	$6,375.00
304.3	CRUSHED GRAVEL (F)	CY	270.00	$45.00	$12,150.00	$35.00	$9,450.00	$35.00	$9,450.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	30.00	$45.00	$1,350.00	$40.00	$1,200.00	$40.00	$1,200.00
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	230.00	$140.00	$32,200.00	$88.00	$20,240.00	$96.00	$22,080.00
403.11043	HBP-1/2" SURFACE MIX, MACHINE METHOD	TON	265.00	$140.00	$37,100.00	$95.00	$25,175.00	$101.00	$26,765.00
403.12	HBP-HAND METHOD	TON	20.00	$160.00	$3,200.00	$160.00	$3,200.00	$150.00	$3,000.00
403.16	PAVEMENT JOINT ADHESIVE	LF	1,700.00	$0.50	$850.00	$0.60	$1,020.00	$0.50	$850.00
403.21053	HBP-3/8" MIX, MACHINE METHOD (BRIDGE BASE)	TON	63.00	$225.00	$14,175.00	$160.00	$10,080.00	$150.00	$9,450.00
403.26	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	1,765.00	$1.00	$1,765.00	$1.10	$1,941.50	$1.00	$1,765.00
403.29	HBP-TEMPORARY (BRIDGE)	TON	39.00	$140.00	$5,460.00	$160.00	$6,240.00	$150.00	$5,850.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	110.00	$10.00	$1,100.00	$11.00	$1,210.00	$10.00	$1,100.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,140.00	$10.00	$11,400.00	$5.50	$6,270.00	$7.00	$7,980.00
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	490.00	$5.00	$2,450.00	$5.50	$2,695.00	$5.00	$2,450.00
500.0201	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	$50,000.00	$50,000.00	$67,500.00	$67,500.00	$35,000.00	$35,000.00
500.0202	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	$40,000.00	$40,000.00	$50,000.00	$50,000.00	$45,000.00	$45,000.00

New Hampshire DOT
Department of Transportation

ABC Bid Data

ALLENSTOWN-PEMBROKE
40362
X-A004(369)

Item No.	Description	Unit	Quantity	P&E Unit Price	P&E Total	PIPER, R. M. INC. PO BOX 490 PLYMOUTH, NH 03264 Unit Price	Total	SWETT, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8512 Unit Price	Total
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	$120,000.00	$120,000.00	$185,000.00	$185,000.00	$350,000.00	$350,000.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	$10,000.00	$10,000.00	$30,000.00	$30,000.00	$25,000.00	$25,000.00
503.201	COFFERDAMS	U	2.00	$20,000.00	$40,000.00	$65,000.00	$130,000.00	$25,000.00	$50,000.00
503.202	COFFERDAMS	U	2.00	$40,000.00	$80,000.00	$22,500.00	$45,000.00	$12,500.00	$25,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	440.00	$25.00	$11,000.00	$16.00	$7,040.00	$25.00	$11,000.00
508.	STRUCTURAL FILL	CY	87.00	$55.00	$4,785.00	$50.00	$4,350.00	$50.00	$4,350.00
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS B	SY	5.00	$1,000.00	$5,000.00	$625.00	$3,125.00	$500.00	$2,500.00
520.02012	CONCRETE CLASS AA, ABOVE FOOTINGS (ABUT/WALL/PIER REPAIR)	CY	30.00	$1,600.00	$48,000.00	$900.00	$27,000.00	$1,750.00	$52,500.00
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	130.00	$500.00	$65,000.00	$500.00	$65,000.00	$800.00	$104,000.00
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	19.00	$800.00	$15,200.00	$1,000.00	$19,000.00	$2,450.00	$46,550.00
520.213	CONCRETE CLASS B, FOOTINGS (ON SOIL) (F)	CY	19.00	$500.00	$9,500.00	$400.00	$7,600.00	$1,200.00	$22,800.00
520.70026	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY	320.00	$1,000.00	$320,000.00	$1,250.00	$400,000.00	$1,300.00	$416,000.00
526.2	EPOXY FOR NON-MOVING CRACKS	LF	20.00	$70.00	$1,400.00	$100.00	$2,000.00	$75.00	$1,500.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	32.00	$90.00	$2,880.00	$100.00	$3,200.00	$85.00	$2,720.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	5.00	$40.00	$200.00	$60.00	$300.00	$60.00	$300.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,100.00	$20.00	$22,000.00	$20.00	$22,000.00	$18.00	$19,800.00
541.4	PVC WATERSTOPS, NH TYPE 4 (F)	LF	85.00	$15.00	$1,275.00	$12.00	$1,020.00	$10.00	$850.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	101,146.00	$1.50	$151,719.00	$1.65	$166,890.90	$1.40	$141,604.40
544.21	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB	7,916.00	$4.00	$31,664.00	$4.50	$35,622.00	$5.95	$47,100.20
547.	SHEAR CONNECTORS (F)	EA	5,229.00	$6.00	$31,374.00	$7.25	$37,910.25	$6.00	$31,374.00
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	28.00	$3,200.00	$89,600.00	$3,200.00	$89,600.00	$3,500.00	$98,000.00
550.1	STRUCTURAL STEEL (F)	LB	242,381.00	$2.20	$533,194.20	$2.94	$712,541.34	$2.55	$618,020.55
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	77.00	$105.00	$8,085.00	$125.00	$9,625.00	$125.00	$9,625.00
560.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	43.00	$690.00	$29,670.00	$700.00	$30,100.00	$525.00	$22,575.00
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	43.00	$780.00	$33,540.00	$800.00	$34,400.00	$850.00	$36,550.00
562.1	SILICONE JOINT SEALANT (F)	LF	5.00	$15.00	$75.00	$25.00	$125.00	$5.00	$25.00

New Hampshire DOT
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ABC Bid Data

ALLENSTOWN-PEMBROKE
40362
X-A004(369)

Item No.	Description	Unit	Quantity	PS&E Unit Price	PS&E Total	PIPER, R. M. INC. PO BOX 490 PLYMOUTH, NH 03264 Unit Price	PIPER Total	SWETT, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8512 Unit Price	SWETT Total
563.23	BRIDGE RAIL T3	LF	525.00	$170.00	$89,250.00	$210.00	$110,250.00	$190.00	$99,750.00
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	4.00	$5,800.00	$23,200.00	$8,000.00	$32,000.00	$7,500.00	$30,000.00
583.5	RIPRAP, CLASS V	CY	85.00	$65.00	$5,525.00	$60.00	$5,100.00	$80.00	$6,800.00
585.3401	SIMULATED STREAMBED MATERIAL	CY	20.00	$60.00	$1,200.00	$60.00	$1,200.00	$100.00	$2,000.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	140.00	$3.00	$420.00	$5.00	$700.00	$5.00	$700.00
605.906	6" PIPE UNDERDRAIN (CONTRACTORS OPTION)	LF	88.00	$25.00	$2,200.00	$50.00	$4,400.00	$30.00	$2,640.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	3.00	$3,000.00	$9,000.00	$3,750.00	$11,250.00	$3,500.00	$10,500.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	25.00	$30.00	$750.00	$36.00	$900.00	$34.00	$850.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	275.00	$25.00	$6,875.00	$31.00	$8,525.00	$28.00	$7,700.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	800.00	$35.00	$28,000.00	$27.00	$21,600.00	$40.00	$32,000.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	600.00	$60.00	$36,000.00	$60.00	$36,000.00	$60.00	$36,000.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	$1,750.00	$1,750.00	$2,700.00	$2,700.00	$2,500.00	$2,500.00
606.9513	TEMP. IMPACT ATTENUATION DEVICE (REDIRECTIVE), TEST LEVEL 3	U	2.00	$5,500.00	$11,000.00	$23,500.00	$47,000.00	$25,000.00	$50,000.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2.00	$3,750.00	$7,500.00	$4,000.00	$8,000.00	$5,000.00	$10,000.00
609.01	STRAIGHT GRANITE CURB	LF	130.00	$35.00	$4,550.00	$35.00	$4,550.00	$40.00	$5,200.00
615.0201	TRAFFIC SIGN TYPE B	SF	3.00	$150.00	$450.00	$90.00	$270.00	$75.00	$225.00
615.023	REMOVING TRAFFIC SIGN TYPE B	U	1.00	$150.00	$150.00	$175.00	$175.00	$150.00	$150.00
615.0501	TRAFFIC SIGN TYPE BB	SF	3.00	$50.00	$150.00	$85.00	$255.00	$100.00	$300.00
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	$50,000.00	$50,000.00	$70,000.00	$70,000.00	$75,000.00	$75,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	$	15,000.00	$1.00	$15,000.00	$1.00	$15,000.00	$1.00	$15,000.00
618.7	FLAGGERS	HR	200.00	$35.00	$7,000.00	$50.00	$10,000.00	$42.00	$8,400.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	$40,000.00	$40,000.00	$75,000.00	$75,000.00	$45,000.00	$45,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	$5,000.00	$10,000.00	$12,500.00	$25,000.00	$7,500.00	$15,000.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	$2,400.00	$4,800.00	$12,500.00	$25,000.00	$3,500.00	$7,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	4.00	$7.00	$28.00	$7.50	$30.00	$6.50	$26.00
621.31	SINGLE DELINEATOR WITH POST	EA	2.00	$50.00	$100.00	$60.00	$120.00	$55.00	$110.00

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ABC Bid Data

ALLENSTOWN-PEMBROKE
40362
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Item No.	Description	Unit	Quantity	PS&E Unit Price	PS&E Total	PIPER, R. M. INC. PO BOX 496 PLYMOUTH, NH 03264 Unit Price	PIPER Total	SWETT, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8512 Unit Price	SWETT Total
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	$55.00	$110.00	$70.00	$140.00	$65.00	$130.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	83.00	$5.00	$415.00	$2.50	$207.50	$4.00	$332.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	8,200.00	$0.30	$2,460.00	$0.50	$4,100.00	$0.50	$4,100.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	80.00	$2.00	$160.00	$4.50	$360.00	$5.00	$400.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	60.00	$5.00	$300.00	$10.00	$600.00	$10.00	$600.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	3,300.00	$1.00	$3,300.00	$1.50	$4,950.00	$1.50	$4,950.00
645.0001	TURBIDITY BARRIER	LF	600.00	$30.00	$18,000.00	$28.00	$16,800.00	$70.00	$42,000.00
645.119	MULCH WITH TACKIFIERS	A	2.00	$1,200.00	$2,400.00	$1,300.00	$2,600.00	$1,250.00	$2,500.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,000.00	$4.35	$4,350.00	$4.25	$4,250.00	$4.00	$4,000.00
645.52	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	200.00	$3.00	$600.00	$5.00	$1,000.00	$4.75	$950.00
645.531	SILT FENCE	LF	1,000.00	$1.50	$1,500.00	$3.00	$3,000.00	$2.75	$2,750.00
645.611	BONDED FIBER MATRIX (BFM)	LB	200.00	$2.00	$400.00	$1.50	$300.00	$1.50	$300.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	$5,000.00	$5,000.00	$12,000.00	$12,000.00	$7,500.00	$7,500.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	1,200.00	$80.00	$96,000.00	$60.00	$72,000.00	$85.00	$102,000.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	660.00	$8.00	$5,280.00	$3.25	$2,145.00	$2.00	$1,320.00
670.101	TEMPORARY LIGHTING	U	2.00	$4,000.00	$8,000.00	$9,000.00	$18,000.00	$8,000.00	$16,000.00
692.	MOBILIZATION	U	1.00	$240,000.00	$240,000.00	$310,000.00	$310,000.00	$349,500.00	$349,500.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	$5,000.00	$5,000.00	$1,200.00	$1,200.00	$3,000.00	$3,000.00
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.00	$8,000.00	$8,000.00	$3,500.00	$3,500.00	$3,000.00	$3,000.00
698.12	FIELD OFFICE TYPE B	MON	24.00	$2,000.00	$48,000.00	$1,200.00	$28,800.00	$2,500.00	$60,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	$	60,000.00	$1.00	$60,000.00	$1.00	$60,000.00	$1.00	$60,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	$	25,000.00	$1.00	$25,000.00	$1.00	$25,000.00	$1.00	$25,000.00
1008.522	ALTERATIONS AND ADDITIONS AS NEEDED - HOLDING TANK (FRAC TANK) FOR 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
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	$	19,325.00	$1.00	$19,325.00	$1.00	$19,325.00	$1.00	$19,325.00

ABC Bid Data

ALLENSTOWN-PEMBROKE

40362

X-A004(369)

Item No.	Description	Unit	Quantity	PS&E Unit Price	PS&E Total	PIPER, R. M. INC. PO BOX 490 PLYMOUTH, NH 03264 Unit Price	PIPER, R. M. INC. Total	SWETT, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8512 Unit Price	SWETT, E. D. INC. Total
			Totals:		$2,867,374.20		$3,454,240.99		$3,562,657.15
			Alt. Totals:						
			Totals:		$2,867,374.20		$3,454,240.99		$3,562,657.15

New Hampshire DOT
Department of Transportation

ABC Bid Data

ALLENSTOWN-PEMBROKE
40362
X-A004(369)

Item No.	Description	Unit	Quantity	PS&E Unit Price	PS&E Total	AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4825 Unit Price	AUDLEY, R. S., INC. Total	Unit Price	Total
Items									
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	55.00	$5.00	$275.00	$10.00	$550.00		
203.1	COMMON EXCAVATION	CY	515.00	$25.00	$12,875.00	$20.00	$10,300.00		
203.11	COMMON EXCAVATION - LRS	CY	140.00	$25.00	$3,500.00	$21.00	$2,940.00		
203.5562	EAGRT PLATFORM ALTERNATE	U	3.00	$1,500.00	$4,500.00	$1,000.00	$3,000.00		
203.6	EMBANKMENT-IN-PLACE (F)	CY	50.00	$30.00	$1,500.00	$40.00	$2,000.00		
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	120.00	$25.00	$3,000.00	$32.00	$3,840.00		
209.1	GRANULAR BACKFILL	CY	106.00	$35.00	$3,710.00	$50.00	$5,300.00		
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	243.00	$35.00	$8,505.00	$50.00	$12,150.00		
214.	FINE GRADING	U	1.00	$5,000.00	$5,000.00	$15,000.00	$15,000.00		
304.2	GRAVEL (F)	CY	255.00	$30.00	$7,650.00	$69.00	$17,595.00		
304.3	CRUSHED GRAVEL (F)	CY	270.00	$45.00	$12,150.00	$69.00	$18,630.00		
304.35	CRUSHED GRAVEL FOR DRIVES	CY	30.00	$45.00	$1,350.00	$100.00	$3,000.00		
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	230.00	$140.00	$32,200.00	$85.00	$19,550.00		
403.11043	HBP-1/2" SURFACE MIX, MACHINE METHOD	TON	265.00	$140.00	$37,100.00	$90.00	$23,850.00		
403.12	HBP-HAND METHOD	TON	20.00	$160.00	$3,200.00	$160.00	$3,200.00		
403.16	PAVEMENT JOINT ADHESIVE	LF	1,700.00	$0.50	$850.00	$0.50	$850.00		
403.21053	HBP-3/8" MIX, MACHINE METHOD (BRIDGE BASE)	TON	63.00	$225.00	$14,175.00	$160.00	$10,080.00		
403.26	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	1,765.00	$1.00	$1,765.00	$1.00	$1,765.00		
403.29	HBP-TEMPORARY (BRIDGE)	TON	39.00	$140.00	$5,460.00	$160.00	$6,240.00		
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	110.00	$10.00	$1,100.00	$11.00	$1,210.00		
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,140.00	$10.00	$11,400.00	$5.00	$5,700.00		
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	490.00	$5.00	$2,450.00	$5.00	$2,450.00		
500.0201	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	$50,000.00	$50,000.00	$30,000.00	$30,000.00		
500.0202	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	$40,000.00	$40,000.00	$30,000.00	$30,000.00		

New Hampshire DOT
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ABC Bid Data

ALLENSTOWN-PEMBROKE
40362
X-A004(369)

Item No.	Description	Unit	Quantity	PSAE Unit Price	PSAE Total	AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4025 Unit Price	Total	Unit Price	Total
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	$120,000.00	$120,000.00	$375,000.00	$375,000.00		
503.101	WATER DIVERSION STRUCTURE	U	1.00	$10,000.00	$10,000.00	$35,000.00	$35,000.00		
503.201	COFFERDAMS	U	2.00	$20,000.00	$40,000.00	$20,000.00	$40,000.00		
503.202	COFFERDAMS	U	2.00	$40,000.00	$80,000.00	$750.00	$1,500.00		
504.1	COMMON BRIDGE EXCAVATION (F)	CY	440.00	$25.00	$11,000.00	$30.00	$13,200.00		
508.	STRUCTURAL FILL	CY	87.00	$55.00	$4,785.00	$60.00	$5,220.00		
612.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	5.00	$1,000.00	$5,000.00	$1,600.00	$8,000.00		
520.02012	CONCRETE CLASS AA, ABOVE FOOTINGS (ABUT/WALL/PIER REPAIR)	CY	30.00	$1,600.00	$48,000.00	$2,500.00	$75,000.00		
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	130.00	$500.00	$65,000.00	$1,200.00	$156,000.00		
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	19.00	$800.00	$15,200.00	$2,000.00	$38,000.00		
520.213	CONCRETE CLASS B, FOOTINGS (ON SOIL) (F)	CY	19.00	$500.00	$9,500.00	$850.00	$16,150.00		
520.70026	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY	320.00	$1,000.00	$320,000.00	$1,900.00	$608,000.00		
526.2	EPOXY FOR NON-MOVING CRACKS	LF	20.00	$70.00	$1,400.00	$120.00	$2,400.00		
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	32.00	$90.00	$2,880.00	$100.00	$3,200.00		
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	5.00	$40.00	$200.00	$500.00	$2,500.00		
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,100.00	$20.00	$22,000.00	$18.00	$19,800.00		
541.4	PVC WATERSTOPS, NH TYPE 4 (F)	LF	85.00	$15.00	$1,275.00	$10.00	$850.00		
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	101,146.00	$1.50	$151,719.00	$1.50	$151,719.00		
544.21	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB	7,916.00	$4.00	$31,664.00	$4.00	$31,664.00		
547.	SHEAR CONNECTORS (F)	EA	5,229.00	$6.00	$31,374.00	$5.00	$26,145.00		
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	28.00	$3,200.00	$89,600.00	$3,000.00	$84,000.00		
550.1	STRUCTURAL STEEL (F)	LB	242,361.00	$2.20	$533,194.20	$2.60	$630,138.60		
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	77.00	$105.00	$8,085.00	$100.00	$7,700.00		
560.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	43.00	$690.00	$29,670.00	$700.00	$30,100.00		
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	43.00	$780.00	$33,540.00	$800.00	$34,400.00		
562.1	SILICONE JOINT SEALANT (F)	LF	5.00	$15.00	$75.00	$100.00	$500.00		

New Hampshire DOT
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ABC Bid Data

ALLENSTOWN-PEMBROKE
40362
X-A004(369)

Item No.	Description	Unit	Quantity	PS&E Unit Price	PS&E Total	AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4825 Unit Price	AUDLEY, R. S., INC. Total	Unit Price	Total
563.23	BRIDGE RAIL T3	LF	525.00	$170.00	$89,250.00	$200.00	$105,000.00		
585.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	4.00	$5,800.00	$23,200.00	$7,450.00	$29,800.00		
583.5	RIPRAP, CLASS V	CY	85.00	$65.00	$5,525.00	$100.00	$8,500.00		
585.3401	SIMULATED STREAMBED MATERIAL	CY	20.00	$60.00	$1,200.00	$135.00	$2,700.00		
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	140.00	$3.00	$420.00	$5.75	$805.00		
605.906	6" PIPE UNDERDRAIN (CONTRACTORS OPTION)	LF	88.00	$25.00	$2,200.00	$40.00	$3,520.00		
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	3.00	$3,000.00	$9,000.00	$3,500.00	$10,500.00		
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	25.00	$30.00	$750.00	$34.00	$850.00		
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	275.00	$25.00	$6,875.00	$28.00	$7,700.00		
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	800.00	$35.00	$28,000.00	$27.00	$21,600.00		
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	600.00	$60.00	$36,000.00	$35.00	$21,000.00		
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	$1,750.00	$1,750.00	$2,550.00	$2,550.00		
606.9513	TEMP. IMPACT ATTENUATION DEVICE (REDIRECTIVE), TEST LEVEL 3	U	2.00	$5,500.00	$11,000.00	$5,500.00	$11,000.00		
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2.00	$3,750.00	$7,500.00	$9,500.00	$19,000.00		
609.01	STRAIGHT GRANITE CURB	LF	130.00	$35.00	$4,550.00	$35.00	$4,550.00		
615.0201	TRAFFIC SIGN TYPE B	SF	3.00	$150.00	$450.00	$55.00	$165.00		
615.023	REMOVING TRAFFIC SIGN TYPE B	U	1.00	$150.00	$150.00	$100.00	$100.00		
615.0501	TRAFFIC SIGN TYPE BB	SF	3.00	$50.00	$150.00	$55.00	$165.00		
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	$50,000.00	$50,000.00	$50,000.00	$50,000.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	$	15,000.00	$1.00	$15,000.00	$1.00	$15,000.00		
618.7	FLAGGERS	HR	200.00	$35.00	$7,000.00	$43.00	$8,600.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	$40,000.00	$40,000.00	$40,000.00	$40,000.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	$5,000.00	$10,000.00	$18,000.00	$36,000.00		
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	$2,400.00	$4,800.00	$18,000.00	$36,000.00		
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	4.00	$7.00	$28.00	$6.50	$26.00		
621.31	SINGLE DELINEATOR WITH POST	EA	2.00	$50.00	$100.00	$55.00	$110.00		

ABC Bid Data

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Item No.	Description	Unit	Quantity	PS&E Unit Price	PS&E Total	AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4825 Unit Price	AUDLEY, R. S., INC. Total	Unit Price	Total
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	$55.00	$110.00	$65.00	$130.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	83.00	$5.00	$415.00	$5.00	$415.00		
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	8,200.00	$0.30	$2,460.00	$0.46	$3,772.00		
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	80.00	$2.00	$160.00	$10.00	$800.00		
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	60.00	$5.00	$300.00	$35.00	$2,100.00		
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	3,300.00	$1.00	$3,300.00	$1.25	$4,125.00		
645.0001	TURBIDITY BARRIER	LF	600.00	$30.00	$18,000.00	$40.00	$24,000.00		
645.119	MULCH WITH TACKIFIERS	A	2.00	$1,200.00	$2,400.00	$1,200.00	$2,400.00		
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,000.00	$4.35	$4,350.00	$5.00	$5,000.00		
645.52	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	200.00	$3.00	$600.00	$3.00	$600.00		
645.531	SILT FENCE	LF	1,000.00	$1.50	$1,500.00	$3.00	$3,000.00		
645.611	BONDED FIBER MATRIX (BFM)	LB	200.00	$2.00	$400.00	$2.00	$400.00		
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	$5,000.00	$5,000.00	$7,500.00	$7,500.00		
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	1,200.00	$80.00	$96,000.00	$85.00	$102,000.00		
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	660.00	$8.00	$5,280.00	$4.25	$2,805.00		
670.101	TEMPORARY LIGHTING	U	2.00	$4,000.00	$8,000.00	$16,000.00	$32,000.00		
692.	MOBILIZATION	U	1.00	$240,000.00	$240,000.00	$144,500.00	$144,500.00		
697.31	PROJECT OPERATIONS PLAN	U	1.00	$5,000.00	$5,000.00	$3,000.00	$3,000.00		
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.00	$8,000.00	$8,000.00	$1,000.00	$1,000.00		
698.12	FIELD OFFICE TYPE B	MON	24.00	$2,000.00	$48,000.00	$2,000.00	$48,000.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	$	60,000.00	$1.00	$60,000.00	$1.00	$60,000.00		
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	$	25,000.00	$1.00	$25,000.00	$1.00	$25,000.00		
1008.522	ALTERATIONS AND ADDITIONS AS NEEDED - HOLDING TANK (FRAC TANK) FOR 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		
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	$	19,325.00	$1.00	$19,325.00	$1.00	$19,325.00		

ABC Bid Data

ALLENSTOWN-PEMBROKE

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X-A004(369)

Item No.	Description	Unit	Quantity	PS&E		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-0025			
				Unit Price	Total	Unit Price	Total	Unit Price	Total
			Totals:		$2,867,374.20		$3,582,499.60		
			Alt. Totals:						
			Totals:		$2,867,374.20		$3,582,499.60		

New Hampshire DOT
Department of Transportation

PS&E Comparison

ALLENSTOWN-PEMBROKE
40362
X-A004(369)

				A-Bidder		PS&E		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
Items								
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	55.00	$1.00	$55.00	$5.00	$275.00	($220.00)
203.1	COMMON EXCAVATION	CY	515.00	$18.00	$9,270.00	$25.00	$12,875.00	($3,605.00)
203.11	COMMON EXCAVATION - LRS	CY	140.00	$17.00	$2,380.00	$25.00	$3,500.00	($1,120.00)
203.5562	EAGRT PLATFORM ALTERNATE	U	3.00	$1,350.00	$4,050.00	$1,500.00	$4,500.00	($450.00)
203.6	EMBANKMENT-IN-PLACE (F)	CY	50.00	$20.00	$1,000.00	$30.00	$1,500.00	($500.00)
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	120.00	$115.00	$13,800.00	$25.00	$3,000.00	$10,800.00
209.1	GRANULAR BACKFILL	CY	106.00	$80.00	$8,480.00	$35.00	$3,710.00	$4,770.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	243.00	$80.00	$19,440.00	$35.00	$8,505.00	$10,935.00
214.	FINE GRADING	U	1.00	$11,000.00	$11,000.00	$5,000.00	$5,000.00	$6,000.00
304.2	GRAVEL (F)	CY	255.00	$39.00	$9,945.00	$30.00	$7,650.00	$2,295.00
304.3	CRUSHED GRAVEL (F)	CY	270.00	$41.00	$11,070.00	$45.00	$12,150.00	($1,080.00)
304.35	CRUSHED GRAVEL FOR DRIVES	CY	30.00	$41.00	$1,230.00	$45.00	$1,350.00	($120.00)
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	230.00	$80.00	$18,400.00	$140.00	$32,200.00	($13,800.00)
403.11043	HBP-1/2" SURFACE MIX, MACHINE METHOD	TON	265.00	$85.00	$22,525.00	$140.00	$37,100.00	($14,575.00)
403.12	HBP-HAND METHOD	TON	20.00	$150.00	$3,000.00	$160.00	$3,200.00	($200.00)

New Hampshire DOT
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PS&E Comparison

ALLENSTOWN-PEMBROKE
40362
X-A004(369)

				A-Bidder		PS&E		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
403.16	PAVEMENT JOINT ADHESIVE	LF	1,700.00	$1.50	$2,550.00	$0.50	$850.00	$1,700.00
403.21053	HBP-3/8" MIX, MACHINE METHOD (BRIDGE BASE)	TON	63.00	$150.00	$9,450.00	$225.00	$14,175.00	($4,725.00)
403.26	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	1,765.00	$1.00	$1,765.00	$1.00	$1,765.00	$0.00
403.29	HBP-TEMPORARY (BRIDGE)	TON	39.00	$150.00	$5,850.00	$140.00	$5,460.00	$390.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	110.00	$10.00	$1,100.00	$10.00	$1,100.00	$0.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,140.00	$5.00	$5,700.00	$10.00	$11,400.00	($5,700.00)
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	490.00	$5.00	$2,450.00	$5.00	$2,450.00	$0.00
500.0201	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	$75,000.00	$75,000.00	$50,000.00	$50,000.00	$25,000.00
500.0202	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	$30,000.00	$30,000.00	$40,000.00	$40,000.00	($10,000.00)
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	$245,000.00	$245,000.00	$120,000.00	$120,000.00	$125,000.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	$5,000.00	$5,000.00	$10,000.00	$10,000.00	($5,000.00)
503.201	COFFERDAMS	U	2.00	$23,750.00	$47,500.00	$20,000.00	$40,000.00	$7,500.00
503.202	COFFERDAMS	U	2.00	$34,000.00	$68,000.00	$40,000.00	$80,000.00	($12,000.00)
504.1	COMMON BRIDGE EXCAVATION (F)	CY	440.00	$37.00	$16,280.00	$25.00	$11,000.00	$5,280.00
508.	STRUCTURAL FILL	CY	87.00	$82.00	$7,134.00	$55.00	$4,785.00	$2,349.00
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	5.00	$700.00	$3,500.00	$1,000.00	$5,000.00	($1,500.00)
520.02012	CONCRETE CLASS AA, ABOVE FOOTINGS (ABUT/WALL/PIER REPAIR)	CY	30.00	$2,000.00	$60,000.00	$1,600.00	$48,000.00	$12,000.00

New Hampshire DOT
Department of Transportation

PS&E Comparison

ALLENSTOWN-PEMBROKE
40362
X-A004(369)

				A-Bidder		PS&E		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	130.00	$500.00	$65,000.00	$500.00	$65,000.00	$0.00
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	19.00	$1,800.00	$34,200.00	$800.00	$15,200.00	$19,000.00
520.213	CONCRETE CLASS B, FOOTINGS (ON SOIL) (F)	CY	19.00	$800.00	$15,200.00	$500.00	$9,500.00	$5,700.00
520.70026	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY	320.00	$1,150.00	$368,000.00	$1,000.00	$320,000.00	$48,000.00
526.2	EPOXY FOR NON-MOVING CRACKS	LF	20.00	$120.00	$2,400.00	$70.00	$1,400.00	$1,000.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	32.00	$125.00	$4,000.00	$90.00	$2,880.00	$1,120.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	5.00	$100.00	$500.00	$40.00	$200.00	$300.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,100.00	$17.00	$18,700.00	$20.00	$22,000.00	($3,300.00)
541.4	PVC WATERSTOPS, NH TYPE 4 (F)	LF	85.00	$10.00	$850.00	$15.00	$1,275.00	($425.00)
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	101,146.00	$1.37	$138,570.02	$1.50	$151,719.00	($13,148.98)
544.21	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB	7,916.00	$3.25	$25,727.00	$4.00	$31,664.00	($5,937.00)
547.	SHEAR CONNECTORS (F)	EA	5,229.00	$6.50	$33,988.50	$6.00	$31,374.00	$2,614.50
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	28.00	$3,500.00	$98,000.00	$3,200.00	$89,600.00	$8,400.00
550.1	STRUCTURAL STEEL (F)	LB	242,361.00	$2.85	$690,728.85	$2.20	$533,194.20	$157,534.65
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	77.00	$117.00	$9,009.00	$105.00	$8,085.00	$924.00
560.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	43.00	$600.00	$25,800.00	$690.00	$29,670.00	($3,870.00)

New Hampshire DOT
Department of Transportation

PS&E Comparison

ALLENSTOWN-PEMBROKE
40362
X-A004(369)

				A-Bidder		PS&E		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	43.00	$700.00	$30,100.00	$780.00	$33,540.00	($3,440.00)
562.1	SILICONE JOINT SEALANT (F)	LF	5.00	$50.00	$250.00	$15.00	$75.00	$175.00
563.23	BRIDGE RAIL T3	LF	525.00	$196.50	$103,162.50	$170.00	$89,250.00	$13,912.50
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	4.00	$7,450.00	$29,800.00	$5,800.00	$23,200.00	$6,600.00
583.5	RIPRAP, CLASS V	CY	85.00	$70.00	$5,950.00	$65.00	$5,525.00	$425.00
585.3401	SIMULATED STREAMBED MATERIAL	CY	20.00	$65.00	$1,300.00	$60.00	$1,200.00	$100.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	140.00	$2.00	$280.00	$3.00	$420.00	($140.00)
605.906	6" PIPE UNDERDRAIN (CONTRACTORS OPTION)	LF	88.00	$37.00	$3,256.00	$25.00	$2,200.00	$1,056.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	3.00	$3,500.00	$10,500.00	$3,000.00	$9,000.00	$1,500.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	25.00	$34.00	$850.00	$30.00	$750.00	$100.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	275.00	$28.00	$7,700.00	$25.00	$6,875.00	$825.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	800.00	$23.00	$18,400.00	$35.00	$28,000.00	($9,600.00)
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	600.00	$35.00	$21,000.00	$60.00	$36,000.00	($15,000.00)
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	$2,500.00	$2,500.00	$1,750.00	$1,750.00	$750.00
606.9513	TEMP. IMPACT ATTENUATION DEVICE (REDIRECTIVE), TEST LEVEL 3	U	2.00	$4,500.00	$9,000.00	$5,500.00	$11,000.00	($2,000.00)
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2.00	$3,000.00	$6,000.00	$3,750.00	$7,500.00	($1,500.00)

New Hampshire DOT
Department of Transportation

PS&E Comparison

ALLENSTOWN-PEMBROKE
40362
X-A004(369)

				A-Bidder		PS&E		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
609.01	STRAIGHT GRANITE CURB	LF	130.00	$61.00	$7,930.00	$35.00	$4,550.00	$3,380.00
615.0201	TRAFFIC SIGN TYPE B	SF	3.00	$325.00	$975.00	$150.00	$450.00	$525.00
615.023	REMOVING TRAFFIC SIGN TYPE B	U	1.00	$50.00	$50.00	$150.00	$150.00	($100.00)
615.0501	TRAFFIC SIGN TYPE BB	SF	3.00	$75.00	$225.00	$50.00	$150.00	$75.00
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	$30,000.00	$30,000.00	$50,000.00	$50,000.00	($20,000.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	$	15,000.00	$1.00	$15,000.00	$1.00	$15,000.00	$0.00
618.7	FLAGGERS	HR	200.00	$50.00	$10,000.00	$35.00	$7,000.00	$3,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	$55,000.00	$55,000.00	$40,000.00	$40,000.00	$15,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	$3,500.00	$7,000.00	$5,000.00	$10,000.00	($3,000.00)
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	$6,000.00	$12,000.00	$2,400.00	$4,800.00	$7,200.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	4.00	$6.50	$26.00	$7.00	$28.00	($2.00)
621.31	SINGLE DELINEATOR WITH POST	EA	2.00	$55.00	$110.00	$50.00	$100.00	$10.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	$65.00	$130.00	$55.00	$110.00	$20.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	83.00	$3.00	$249.00	$5.00	$415.00	($166.00)
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	8,200.00	$0.60	$4,920.00	$0.30	$2,460.00	$2,460.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	80.00	$7.25	$580.00	$2.00	$160.00	$420.00

New Hampshire DOT
Department of Transportation

PS&E Comparison

ALLENSTOWN-PEMBROKE
40362
X-A004(369)

				A-Bidder		PS&E		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	60.00	$12.00	$720.00	$5.00	$300.00	$420.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	3,300.00	$2.00	$6,600.00	$1.00	$3,300.00	$3,300.00
645.0001	TURBIDITY BARRIER	LF	600.00	$25.00	$15,000.00	$30.00	$18,000.00	($3,000.00)
645.119	MULCH WITH TACKIFIERS	A	2.00	$1,200.00	$2,400.00	$1,200.00	$2,400.00	$0.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,000.00	$6.50	$6,500.00	$4.35	$4,350.00	$2,150.00
645.52	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	200.00	$3.00	$600.00	$3.00	$600.00	$0.00
645.531	SILT FENCE	LF	1,000.00	$4.00	$4,000.00	$1.50	$1,500.00	$2,500.00
645.611	BONDED FIBER MATRIX (BFM)	LB	200.00	$3.00	$600.00	$2.00	$400.00	$200.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	$7,500.00	$7,500.00	$5,000.00	$5,000.00	$2,500.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	1,200.00	$60.00	$72,000.00	$80.00	$96,000.00	($24,000.00)
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	660.00	$16.00	$10,560.00	$8.00	$5,280.00	$5,280.00
670.101	TEMPORARY LIGHTING	U	2.00	$4,000.00	$8,000.00	$4,000.00	$8,000.00	$0.00
692.	MOBILIZATION	U	1.00	$264,000.00	$264,000.00	$240,000.00	$240,000.00	$24,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	$3,000.00	$3,000.00	$5,000.00	$5,000.00	($2,000.00)
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.00	$100.00	$100.00	$8,000.00	$8,000.00	($7,900.00)
698.12	FIELD OFFICE TYPE B	MON	24.00	$1,565.00	$37,560.00	$2,000.00	$48,000.00	($10,440.00)

PS&E Comparison

ALLENSTOWN-PEMBROKE
40362
X-A004(369)

				A-Bidder		PS&E		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	$	60,000.00	$1.00	$60,000.00	$1.00	$60,000.00	$0.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	$	25,000.00	$1.00	$25,000.00	$1.00	$25,000.00	$0.00
1008.522	ALTERATIONS AND ADDITIONS AS NEEDED - HOLDING TANK (FRAC TANK) FOR 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
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	$	19,325.00	$1.00	$19,325.00	$1.00	$19,325.00	$0.00
			Total:		$3,220,305.87		$2,867,374.20	$352,931.67

June 22, 2021

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: The project consists of a bridge replacement (Br. No. 107/098) located on NH 28 over the Suncook River in the towns of Allenstown and Pembroke. The project limits begin approximately 240 feet south of the NH Route 28 bridge over the Suncook River and extend northerly approximately 700 feet along NH Route 28.

FEDERAL FUNDING: 0% (100% SB367).

CONTINGENCY: The proposed contingency amount is 10% of the contract amount. This is to account for the risks associated with the unknown extent of the bridge repairs, unanticipated traffic control needs, and multiple seasonal construction restrictions (due to the high seasonal peak traffic during the summer months).

PROJECT INITIATED: State's 10-year Transportation Improvement Plan.

PROJECT EXPLANATION: The purpose of this project is to address the structural deficiencies of Red List Bridge (107/098) carrying NH Route 28 over the Suncook River. This bridge is #45 on the 2018 Bridge R&R priority list and is #46 on the 2020 State Red List due to a poor (4) deck rating. It was put on the Red List in 2013. The structure also has a Fair (5) Superstructure and Satisfactory (6) Substructure rating. The existing paint system is beginning to fail and flake, producing small areas of surface corrosion through the superstructure. The bridge does not currently have approach slabs and the approaches are showing minor settlement and pavement cracking. The rail sections within the project limits have timber guard rail posts.

TRAFFIC IMPLICATION: NH 28 will have one-lane, alternating 2 way traffic with signals during construction seasons 1 and 2. During the winter between construction seasons NH 28 will be restored to two lanes of traffic. There may be short term closures for a few hours to facilitate the placing of the superstructure or the concrete deck.

FINAL COMPLETION DATE: October 13, 2023.

ALLENSTOWN-PEMBROKE, NH
28 OVER SUNCOOK RIVER

Miles

1 ½ 0 1 2

LEGEND

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

New Hampshire DOT
Department of Transportation

State #: 40362
Federal #: N/A

LOCATION MAP

ACORD®

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 08/19/2021

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
Cross Insurance-Laconia
155 Court Street
Laconia NH 03246

CONTACT NAME: Sarah Cullen, AINS, ACSR
PHONE (A/C, No, Ext): (603) 524-2425 FAX (A/C, No): (603) 524-3666
E-MAIL ADDRESS: sarah.cullen@crossagency.com

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A: Travelers Indemnity Co	25658
INSURER B: The Charter Oak Fire Ins Co	25615
INSURER C: Travelers Prop. Cas. Co. of America	25674
INSURER D: The Phoenix Ins Co	25623
INSURER E:	
INSURER F:	

INSURED
Evroks Corporation
P.O. Box 318
Tilton NH 03276

COVERAGES CERTIFICATE NUMBER: CL218586311 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	[X] COMMERCIAL GENERAL LIABILITY [ ] CLAIMS-MADE [X] OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: [ ] POLICY [X] PRO-JECT [ ] LOC [ ] OTHER:			8P70220A	06/30/2021	06/30/2022	EACH OCCURRENCE	$ 1,000,000
							DAMAGE TO RENTED PREMISES (Ea occurrence)	$ 300,000
							MED EXP (Any one person)	$ 10,000
							PERSONAL & ADV INJURY	$ 1,000,000
							GENERAL AGGREGATE	$ 2,000,000
							PRODUCTS - COMP/OP AGG	$ 2,000,000
							GL Expansion	$
B	AUTOMOBILE LIABILITY [X] ANY AUTO [ ] OWNED AUTOS ONLY [ ] SCHEDULED AUTOS [ ] HIRED AUTOS ONLY [ ] NON-OWNED AUTOS ONLY			8P442168	06/30/2021	06/30/2022	COMBINED SINGLE LIMIT (Ea accident)	$ 1,000,000
							BODILY INJURY (Per person)	$
							BODILY INJURY (Per accident)	$
							PROPERTY DAMAGE (Per accident)	$
							Uninsured motorist BI-	$ 1,000,000
C	[X] UMBRELLA LIAB [X] OCCUR [ ] EXCESS LIAB [ ] CLAIMS-MADE [ ] DED [ ] RETENTION $			8P722793	06/30/2021	06/30/2022	EACH OCCURRENCE	$ 5,000,000
							AGGREGATE	$ 5,000,000
								$
D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) Y/N [N] If yes, describe under DESCRIPTION OF OPERATIONS below	N/A		8P699263	06/30/2021	06/30/2022	[X] PER STATUTE [ ] OTH-ER	
							E.L. EACH ACCIDENT	$ 500,000
							E.L. DISEASE - EA EMPLOYEE	$ 500,000
							E.L. DISEASE - POLICY LIMIT	$ 500,000

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

RE: Allenstown-Pembroke 40362

State of New Hampshire Department of Transportation is listed as an addditional insured for ongoing and completed operations on a primary non-contributory basis for work performed by Evroks Corp when required in a written contract. Waiver of subrogation applies when allowed by state statute.

CERTIFICATE HOLDER

State of New Hampshire Department of Transportation
7 Hazen Drive
PO Box 483
Concord NH 03302

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

Sarah Cullen

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ACORD®

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 08/19/2021

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PRODUCER
Cross Insurance-Laconia
155 Court Street
Laconia NH 03246

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PHONE (A/C, No, Ext): (603) 524-2425 FAX (A/C, No): (603) 524-3668
E-MAIL ADDRESS: sarah.cullen@crossagency.com

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A: Travelers Indemnity Co of America	
INSURER B:	
INSURER C:	
INSURER D:	
INSURER E:	
INSURER F:	

INSURED
State of New Hampshire
Department of Transportation
c/o Evroks Corp P.O. Box 318
Tilton NH 03276

COVERAGES CERTIFICATE NUMBER: CL2181867584 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	COMMERCIAL GENERAL LIABILITY CLAIMS-MADE [X] OCCUR Owners & Contractors Protective GEN'L AGGREGATE LIMIT APPLIES PER: [X] POLICY [ ] PRO-JECT [ ] LOC OTHER:			8P70220A	08/19/2021	08/19/2022	EACH OCCURRENCE	$ 2,000,000
							DAMAGE TO RENTED PREMISES (Ea occurrence)	$
							MED EXP (Any one person)	$
							PERSONAL & ADV INJURY	$
							GENERAL AGGREGATE	$ 3,000,000
							PRODUCTS - COMP/OP AGG	$
								$
	AUTOMOBILE LIABILITY ANY AUTO OWNED AUTOS ONLY HIRED AUTOS ONLY SCHEDULED AUTOS NON-OWNED AUTOS ONLY						COMBINED SINGLE LIMIT (Ea accident)	$
							BODILY INJURY (Per person)	$
							BODILY INJURY (Per accident)	$
							PROPERTY DAMAGE (Per accident)	$
								$
	UMBRELLA LIAB [ ] OCCUR EXCESS LIAB [ ] CLAIMS-MADE DED RETENTION $						EACH OCCURRENCE	$
							AGGREGATE	$
								$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? Y/N [ ] (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	N/A					PER STATUTE [ ] OTHER	
							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: Allenstown-Pembroke 40362

Bridge replacement (Bridge 107/098) on NH28 over the Suncook River in the towns of Allenstown and Pembroke.

CERTIFICATE HOLDER

State of New Hampshire Department of Transportation
7 Hazen Drive
PO Box 483
Concord NH 03302

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

Sarah Cullen

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