# New Hampshire Department of Transportation

### **ABC Bid Data**

41303 X-A004(592)

PROJECT: HOPKINTON

ON Awarded To: BECK & BELLUCCI, INC.

10 SALISBURY ROAD

FRANKLIN, NH 03235-0429

FED. PROJECT NUMBER: X-A004(592)

DATE BIDS OPEN: September 06, 2018,

SCOPE OF WORK: US 202/NH 9 Bridge Preservation efforts for two bridges carrying US202 over various Amount:

nt: \$2,608,922.62

Certified by: PETER.E.STAMNAS

Director of Project Development

features.

Award Date:

COMPLETION DATE: October 18, 2019
LOCATION: Merrimack

STATE PROJECT NUMBER: 41303

## **Summary of Bidders**

Contractor	Bid Amount	Rank
BECK & BELLUCCI ,INC. 10 SALISBURY ROAD, PO BOX 429, FRANKLIN NH 03235-0429	\$2,608,922.62	А
SWETT, E. D. INC. 8 INDUSTRIAL PARK DR, CONCORD NH 03301-8512	\$2,649,903.53	В
EVROKS CORPORATION 23 INDUSTRIAL DRIVE, NORTHFIELD NH 03276	\$2,689,609.00	С
PIPER, R. M. INC. 141 SMITH BRIDGE RD, PO BOX 490, PLYMOUTH NH 03264-0490	\$2,876,434.45	D
BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD, TURNER ME 04282	\$2,896,000.00	E
CPM CONSTRUCTORS INC 30 BONNEY STREET, PO BOX B, FREEPORT ME 04032	\$2,992,553.68	F
AUDLEY, R. S., INC. 1113 ROUTE 3A, BOW NH 03304-4025	\$3,248,675.89	G
COLD RIVER BRIDGES LLC 10 LANBRO LANE, 10 Lanbro Lane Unit 2, WALPOLE NH 03608	\$3,289,984.00	Н

				F	PS&E	10 SALIS	ELLUCCI ,INC. BURY ROAD NH 03235-0429	8 INDUSTE	, E. D. INC. RIAL PARK DR NH 03301-8512
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total

		1	T				1	T	ı
304.301	CRUSHED GRAVEL	CY	12.00	\$60.00	\$720.00	\$65.00	\$780.00	\$100.00	\$1,200.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	355.00	\$110.00	\$39,050.00	\$115.50	\$41,002.50	\$110.00	\$39,050.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	4.00	\$155.00	\$620.00	\$157.50	\$630.00	\$150.00	\$600.00
403.6	PAVEMENT JOINT ADHESIVE	LF	4,818.00	\$2.00	\$9,636.00	\$0.53	\$2,553.54	\$0.50	\$2,409.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	3,400.00	\$2.00	\$6,800.00	\$0.52	\$1,768.00	\$0.50	\$1,700.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	144.00	\$175.00	\$25,200.00	\$157.50	\$22,680.00	\$150.00	\$21,600.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	245.00	\$5.00	\$1,225.00	\$6.30	\$1,543.50	\$6.00	\$1,470.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,600.00	\$7.00	\$11,200.00	\$6.30	\$10,080.00	\$6.00	\$9,600.00
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$60,000.00	\$60,000.00	\$33,000.00	\$33,000.00	\$50,000.00	\$50,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$60,000.00	\$60,000.00	\$36,320.00	\$36,320.00	\$50,000.00	\$50,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	14.00	\$50.00	\$700.00	\$50.00	\$700.00	\$100.00	\$1,400.00
511.0001	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	842.00	\$16.00	\$13,472.00	\$23.00	\$19,366.00	\$25.00	\$21,050.00
511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	418.00	\$110.00	\$45,980.00	\$85.00	\$35,530.00	\$107.75	\$45,039.50
511.0002	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	842.00	\$16.00	\$13,472.00	\$23.00	\$19,366.00	\$25.00	\$21,050.00
511.00022	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	418.00	\$110.00	\$45,980.00	\$85.00	\$35,530.00	\$107.75	\$45,039.50
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	126.00	\$320.00	\$40,320.00	\$250.00	\$31,500.00	\$250.00	\$31,500.00
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	24.00	\$570.00	\$13,680.00	\$600.00	\$14,400.00	\$500.00	\$12,000.00
512.0201	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	13.00	\$655.00	\$8,515.00	\$650.00	\$8,450.00	\$750.00	\$9,750.00
520.01	CONCRETE CLASS AA	CY	14.00	\$1,150.00	\$16,100.00	\$800.00	\$11,200.00	\$1,000.00	\$14,000.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	50.30	\$1,300.00	\$65,390.00	\$1,400.00	\$70,420.00	\$1,500.00	\$75,450.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	90.00	\$80.00	\$7,200.00	\$100.00	\$9,000.00	\$65.00	\$5,850.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	18.00	\$45.00	\$810.00	\$40.00	\$720.00	\$50.00	\$900.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	2,520.00	\$20.00	\$50,400.00	\$17.50	\$44,100.00	\$24.00	\$60,480.00
540.511	GALVANIC CORROSION PROTECTION SYSTEM (DISTRIBUTED ANODES)	LF	150.00	\$49.00	\$7,350.00	\$50.00	\$7,500.00	\$65.00	\$9,750.00
540.512	GALVANIC CORROSION PROTECTION SYSTEM (DISCRETE ANODES)	EA	900.00	\$30.00	\$27,000.00	\$22.00	\$19,800.00	\$20.00	\$18,000.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	74.00	\$11.00	\$814.00	\$9.00	\$666.00	\$10.00	\$740.00
544.01	REINFORCING STEEL	LB	5,759.00	\$2.50	\$14,397.50	\$4.00	\$23,036.00	\$3.00	\$17,277.00
544.11	REINFORCING STEEL- MECHANICAL CONNECTORS (F)	LB	200.00	\$5.00	\$1,000.00	\$6.70	\$1,340.00	\$5.00	\$1,000.00
550.191	TEMPORARY GIRDER SUPPORT SYSTEM	U	1.00	\$30,000.00	\$30,000.00	\$10,000.00	\$10,000.00	\$7,500.00	\$7,500.00

					PS&E	10 SALIS	BELLUCCI ,INC. BBURY ROAD , NH 03235-0429	8 INDUST	, E. D. INC. RIAL PARK DR NH 03301-8512
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
552.2	REHABILITATION OF EXPANSION BRIDGE SHOES	EA	3.00	\$2,000.00	\$6,000.00	\$5,000.00	\$15,000.00	\$1,000.00	\$3,000.00
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$437,500.00	\$437,500.00	\$483,000.00	\$483,000.00	\$475,000.00	\$475,000.00
556.102	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$437,500.00	\$437,500.00	\$483,000.00	\$483,000.00	\$475,000.00	\$475,000.00
556.201	CONTAINMENT AND ENVIRONMENT PROTECTION	U	1.00	\$402,500.00	\$402,500.00	\$178,500.00	\$178,500.00	\$175,000.00	\$175,000.00
556.202	CONTAINMENT AND ENVIRONMENT PROTECTION	U	1.00	\$402,500.00	\$402,500.00	\$178,500.00	\$178,500.00	\$175,000.00	\$175,000.00
556.301	WORKER PROTECTION	U	1.00	\$17,500.00	\$17,500.00	\$10,500.00	\$10,500.00	\$10,000.00	\$10,000.00
556.302	WORKER PROTECTION	U	1.00	\$17,500.00	\$17,500.00	\$10,500.00	\$10,500.00	\$10,000.00	\$10,000.00
556.401	WASTE MANAGEMENT	U	1.00	\$17,500.00	\$17,500.00	\$8,400.00	\$8,400.00	\$10,000.00	\$10,000.00
556.402	WASTE MANAGEMENT	U	1.00	\$17,500.00	\$17,500.00	\$8,400.00	\$8,400.00	\$10,000.00	\$10,000.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	74.00	\$110.00	\$8,140.00	\$116.00	\$8,584.00	\$110.00	\$8,140.00
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	41.00	\$710.00	\$29,110.00	\$658.00	\$26,978.00	\$750.00	\$30,750.00
561.1002	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	42.00	\$710.00	\$29,820.00	\$658.00	\$27,636.00	\$750.00	\$31,500.00
562.1	SILICONE JOINT SEALANT (F)	LF	10.00	\$17.00	\$170.00	\$20.00	\$200.00	\$15.00	\$150.00
563.072	ALUMINUM POST ASSEMBLY FOR F RAIL (2-BAR)	EA	4.00	\$2,500.00	\$10,000.00	\$500.00	\$2,000.00	\$250.00	\$1,000.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	320.00	\$30.00	\$9,600.00	\$24.00	\$7,680.00	\$35.00	\$11,200.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	880.00	\$60.00	\$52,800.00	\$50.00	\$44,000.00	\$75.00	\$66,000.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	4.00	\$5,000.00	\$20,000.00	\$4,500.00	\$18,000.00	\$5,000.00	\$20,000.00
609.5	RESET GRANITE CURB	LF	80.00	\$11.00	\$880.00	\$15.00	\$1,200.00	\$50.00	\$4,000.00
616.161	TRAFFIC SIGNALS (TEMPORARY)	U	1.00	\$24,000.00	\$24,000.00	\$25,200.00	\$25,200.00	\$25,000.00	\$25,000.00
616.162	TRAFFIC SIGNALS (TEMPORARY)	U	1.00	\$24,000.00	\$24,000.00	\$28,350.00	\$28,350.00	\$30,000.00	\$30,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00
618.7	FLAGGERS	HR	400.00	\$25.00	\$10,000.00	\$36.25	\$14,500.00	\$33.40	\$13,360.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$45,000.00	\$45,000.00	\$93,000.00	\$93,000.00	\$100,000.00	\$100,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$4,400.00	\$17,600.00	\$3,600.00	\$14,400.00	\$7,500.00	\$30,000.00
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	870.00	\$5.00	\$4,350.00	\$2.00	\$1,740.00	\$3.00	\$2,610.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	2,068.00	\$0.15	\$310.20	\$0.53	\$1,096.04	\$0.50	\$1,034.00
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	2,068.00	\$0.15	\$310.20	\$0.78	\$1,613.04	\$0.65	\$1,344.20
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	9,360.00	\$1.50	\$14,040.00	\$2.50	\$23,400.00	\$1.50	\$14,040.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I	LF	72.00	\$5.00	\$360.00	\$5.75	\$414.00	\$5.00	\$360.00
632.1304	BLACKOUT PAVEMENT MARKING TAPE, TYPE I (REMOVABLE), 4" LINE	LF	4,200.00	\$2.50	\$10,500.00	\$2.50	\$10,500.00	\$1.50	\$6,300.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	250.00	\$7.50	\$1,875.00	\$5.00	\$1,250.00	\$6.00	\$1,500.00
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$3,800.00	\$15,200.00	\$3,600.00	\$14,400.00	\$10,000.00	\$40,000.00

					PS&E		BECK & BELLUCCI ,INC. 10 SALISBURY ROAD FRANKLIN, NH 03235-0429		r, E. D. INC. RIAL PARK DR , NH 03301-8512
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
692.	MOBILIZATION	U	1.00	\$255,000.00	\$255,000.00	\$184,000.00	\$184,000.00	\$122,210.33	\$122,210.33
698.13	FIELD OFFICE TYPE C	MON	10.00	\$1,530.00	\$15,300.00	\$1,400.00	\$14,000.00	\$1,500.00	\$15,000.00
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
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.15	FUEL ADJUSTMENT	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	56,000.00	\$1.00	\$56,000.00	\$1.00	\$56,000.00	\$1.00	\$56,000.00
	Totals:				\$3,127,396.90		\$2,608,922.62		\$2,649,903.53

Totals:	\$3,127,396.90	\$2,608,922.62	\$2,649,903.53
Alt. Totals:			
Totals:	\$3,127,396.90	\$2,608,922.62	\$2,649,903.53

				PS&E		23 INDUS	ORPORATION TRIAL DRIVE ELD, NH 03276	141 SMITE	R. M. INC. I BRIDGE RD NH 03264-0490
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total

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304.301	CRUSHED GRAVEL	CY	12.00	\$60.00	\$720.00	\$125.00	\$1,500.00	\$75.00	\$900.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	355.00	\$110.00	\$39,050.00	\$110.00	\$39,050.00	\$115.00	\$40,825.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	4.00	\$155.00	\$620.00	\$300.00	\$1,200.00	\$160.00	\$640.00
403.6	PAVEMENT JOINT ADHESIVE	LF	4,818.00	\$2.00	\$9,636.00	\$0.50	\$2,409.00	\$0.55	\$2,649.90
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	3,400.00	\$2.00	\$6,800.00	\$0.50	\$1,700.00	\$0.55	\$1,870.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	144.00	\$175.00	\$25,200.00	\$150.00	\$21,600.00	\$160.00	\$23,040.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	245.00	\$5.00	\$1,225.00	\$6.00	\$1,470.00	\$6.25	\$1,531.25
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,600.00	\$7.00	\$11,200.00	\$6.00	\$9,600.00	\$6.50	\$10,400.00
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$60,000.00	\$60,000.00	\$75,000.00	\$75,000.00	\$65,000.00	\$65,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$60,000.00	\$60,000.00	\$75,000.00	\$75,000.00	\$65,000.00	\$65,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	14.00	\$50.00	\$700.00	\$60.00	\$840.00	\$75.00	\$1,050.00
511.0001	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	842.00	\$16.00	\$13,472.00	\$15.00	\$12,630.00	\$12.00	\$10,104.00
511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	418.00	\$110.00	\$45,980.00	\$101.00	\$42,218.00	\$100.00	\$41,800.00
511.0002	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	842.00	\$16.00	\$13,472.00	\$15.00	\$12,630.00	\$12.00	\$10,104.00
511.00022	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	418.00	\$110.00	\$45,980.00	\$101.00	\$42,218.00	\$100.00	\$41,800.00
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	126.00	\$320.00	\$40,320.00	\$400.00	\$50,400.00	\$400.00	\$50,400.00
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	24.00	\$570.00	\$13,680.00	\$700.00	\$16,800.00	\$600.00	\$14,400.00
512.0201	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	13.00	\$655.00	\$8,515.00	\$600.00	\$7,800.00	\$800.00	\$10,400.00
520.01	CONCRETE CLASS AA	CY	14.00	\$1,150.00	\$16,100.00	\$658.00	\$9,212.00	\$800.00	\$11,200.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	50.30	\$1,300.00	\$65,390.00	\$2,000.00	\$100,600.00	\$1,500.00	\$75,450.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	90.00	\$80.00	\$7,200.00	\$100.00	\$9,000.00	\$120.00	\$10,800.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	18.00	\$45.00	\$810.00	\$60.00	\$1,080.00	\$60.00	\$1,080.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	2,520.00	\$20.00	\$50,400.00	\$18.25	\$45,990.00	\$20.00	\$50,400.00
540.511	GALVANIC CORROSION PROTECTION SYSTEM (DISTRIBUTED ANODES)	LF	150.00	\$49.00	\$7,350.00	\$48.00	\$7,200.00	\$60.00	\$9,000.00
540.512	GALVANIC CORROSION PROTECTION SYSTEM (DISCRETE ANODES)	EA	900.00	\$30.00	\$27,000.00	\$24.00	\$21,600.00	\$30.00	\$27,000.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	74.00	\$11.00	\$814.00	\$10.00	\$740.00	\$10.00	\$740.00
544.01	REINFORCING STEEL	LB	5,759.00	\$2.50	\$14,397.50	\$6.00	\$34,554.00	\$3.00	\$17,277.00
544.11	REINFORCING STEEL- MECHANICAL CONNECTORS (F)	LB	200.00	\$5.00	\$1,000.00	\$2.32	\$464.00	\$4.25	\$850.00
550.191	TEMPORARY GIRDER SUPPORT SYSTEM	U	1.00	\$30,000.00	\$30,000.00	\$10,000.00	\$10,000.00	\$30,000.00	\$30,000.00

					PS&E	23 INDUS	CORPORATION STRIAL DRIVE ELD, NH 03276	PIPER, R. M. INC. 141 SMITH BRIDGE RD PLYMOUTH, NH 03264-0490	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
552.2	REHABILITATION OF EXPANSION BRIDGE SHOES	EA	3.00	\$2,000.00	\$6,000.00	\$2,200.00	\$6,600.00	\$4,000.00	\$12,000.00
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$437,500.00	\$437,500.00	\$470,000.00	\$470,000.00	\$475,000.00	\$475,000.00
556.102	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$437,500.00	\$437,500.00	\$170,000.00	\$170,000.00	\$475,000.00	\$475,000.00
556.201	CONTAINMENT AND ENVIRONMENT PROTECTION	U	1.00	\$402,500.00	\$402,500.00	\$10,000.00	\$10,000.00	\$185,000.00	\$185,000.00
556.202	CONTAINMENT AND ENVIRONMENT PROTECTION	U	1.00	\$402,500.00	\$402,500.00	\$8,000.00	\$8,000.00	\$185,000.00	\$185,000.00
556.301	WORKER PROTECTION	U	1.00	\$17,500.00	\$17,500.00	\$470,000.00	\$470,000.00	\$10,500.00	\$10,500.00
556.302	WORKER PROTECTION	U	1.00	\$17,500.00	\$17,500.00	\$170,000.00	\$170,000.00	\$10,500.00	\$10,500.00
556.401	WASTE MANAGEMENT	U	1.00	\$17,500.00	\$17,500.00	\$10,000.00	\$10,000.00	\$8,500.00	\$8,500.00
556.402	WASTE MANAGEMENT	U	1.00	\$17,500.00	\$17,500.00	\$8,000.00	\$8,000.00	\$8,500.00	\$8,500.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	74.00	\$110.00	\$8,140.00	\$111.00	\$8,214.00	\$95.00	\$7,030.00
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	41.00	\$710.00	\$29,110.00	\$760.00	\$31,160.00	\$900.00	\$36,900.00
561.1002	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	42.00	\$710.00	\$29,820.00	\$760.00	\$31,920.00	\$900.00	\$37,800.00
562.1	SILICONE JOINT SEALANT (F)	LF	10.00	\$17.00	\$170.00	\$30.00	\$300.00	\$25.00	\$250.00
563.072	ALUMINUM POST ASSEMBLY FOR F RAIL (2-BAR)	EA	4.00	\$2,500.00	\$10,000.00	\$330.00	\$1,320.00	\$1,200.00	\$4,800.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	320.00	\$30.00	\$9,600.00	\$41.00	\$13,120.00	\$32.50	\$10,400.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	880.00	\$60.00	\$52,800.00	\$33.50	\$29,480.00	\$52.50	\$46,200.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	4.00	\$5,000.00	\$20,000.00	\$2,225.00	\$8,900.00	\$4,000.00	\$16,000.00
609.5	RESET GRANITE CURB	LF	80.00	\$11.00	\$880.00	\$60.00	\$4,800.00	\$40.00	\$3,200.00
616.161	TRAFFIC SIGNALS (TEMPORARY)	U	1.00	\$24,000.00	\$24,000.00	\$26,200.00	\$26,200.00	\$35,000.00	\$35,000.00
616.162	TRAFFIC SIGNALS (TEMPORARY)	U	1.00	\$24,000.00	\$24,000.00	\$29,200.00	\$29,200.00	\$35,000.00	\$35,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00
618.7	FLAGGERS	HR	400.00	\$25.00	\$10,000.00	\$32.50	\$13,000.00	\$34.50	\$13,800.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$45,000.00	\$45,000.00	\$81,000.00	\$81,000.00	\$110,000.00	\$110,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$4,400.00	\$17,600.00	\$3,200.00	\$12,800.00	\$5,250.00	\$21,000.00
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	870.00	\$5.00	\$4,350.00	\$2.50	\$2,175.00	\$2.50	\$2,175.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	2,068.00	\$0.15	\$310.20	\$0.50	\$1,034.00	\$0.55	\$1,137.40
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	2,068.00	\$0.15	\$310.20	\$0.75	\$1,551.00	\$0.80	\$1,654.40
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	9,360.00	\$1.50	\$14,040.00	\$2.00	\$18,720.00	\$2.15	\$20,124.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	72.00	\$5.00	\$360.00	\$5.00	\$360.00	\$5.00	\$360.00
632.1304	BLACKOUT PAVEMENT MARKING TAPE, TYPE I (REMOVABLE), 4" LINE	LF	4,200.00	\$2.50	\$10,500.00	\$2.00	\$8,400.00	\$2.15	\$9,030.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	250.00	\$7.50	\$1,875.00	\$5.00	\$1,250.00	\$4.25	\$1,062.50
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$3,800.00	\$15,200.00	\$750.00	\$3,000.00	\$5,200.00	\$20,800.00

					PS&E		CORPORATION ITRIAL DRIVE ELD, NH 03276	PIPER, R. M. INC. 141 SMITH BRIDGE RD PLYMOUTH, NH 03264-0490	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
692.	MOBILIZATION	U	1.00	\$255,000.00	\$255,000.00	\$210,000.00	\$210,000.00	\$280,000.00	\$280,000.00
698.13	FIELD OFFICE TYPE C	MON	10.00	\$1,530.00	\$15,300.00	\$1,860.00	\$18,600.00	\$1,100.00	\$11,000.00
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
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.15	FUEL ADJUSTMENT	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	56,000.00	\$1.00	\$56,000.00	\$1.00	\$56,000.00	\$1.00	\$56,000.00
Totals:				\$3.127.396.90		\$2.689.609.00		\$2.876.434.45	

Fotals: \$3,127,396.90 \$2,689	9,609.00 \$2,876,434.45
Totals:	
Totals: \$3 127 396 90 \$2 680	9 609 00 \$2 876 434 45
Totals: \$3,127,396.90 \$2,689	9,609.00 \$2,876,434.4

				F	PS&E	302B AU	STRUCTION, INC. BURN ROAD R, ME 04282	30 BONN	TRUCTORS INC IEY STREET RT, ME 04032
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total

	T		ı						ı
304.301	CRUSHED GRAVEL	CY	12.00	\$60.00	\$720.00	\$100.00	\$1,200.00	\$75.00	\$900.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	355.00	\$110.00	\$39,050.00	\$160.00	\$56,800.00	\$160.00	\$56,800.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	4.00	\$155.00	\$620.00	\$200.00	\$800.00	\$200.00	\$800.00
403.6	PAVEMENT JOINT ADHESIVE	LF	4,818.00	\$2.00	\$9,636.00	\$1.00	\$4,818.00	\$1.00	\$4,818.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	3,400.00	\$2.00	\$6,800.00	\$1.00	\$3,400.00	\$1.00	\$3,400.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	144.00	\$175.00	\$25,200.00	\$160.00	\$23,040.00	\$160.00	\$23,040.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	245.00	\$5.00	\$1,225.00	\$10.00	\$2,450.00	\$10.00	\$2,450.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,600.00	\$7.00	\$11,200.00	\$14.00	\$22,400.00	\$14.00	\$22,400.00
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$60,000.00	\$60,000.00	\$35,000.00	\$35,000.00	\$70,000.00	\$70,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$60,000.00	\$60,000.00	\$35,000.00	\$35,000.00	\$70,000.00	\$70,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	14.00	\$50.00	\$700.00	\$25.00	\$350.00	\$75.00	\$1,050.00
511.0001	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	842.00	\$16.00	\$13,472.00	\$15.00	\$12,630.00	\$30.00	\$25,260.00
511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	418.00	\$110.00	\$45,980.00	\$110.00	\$45,980.00	\$150.00	\$62,700.00
511.0002	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	842.00	\$16.00	\$13,472.00	\$15.00	\$12,630.00	\$30.00	\$25,260.00
511.00022	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	418.00	\$110.00	\$45,980.00	\$110.00	\$45,980.00	\$150.00	\$62,700.00
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	126.00	\$320.00	\$40,320.00	\$300.00	\$37,800.00	\$350.00	\$44,100.00
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	24.00	\$570.00	\$13,680.00	\$575.00	\$13,800.00	\$500.00	\$12,000.00
512.0201	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	13.00	\$655.00	\$8,515.00	\$1,000.00	\$13,000.00	\$650.00	\$8,450.00
520.01	CONCRETE CLASS AA	CY	14.00	\$1,150.00	\$16,100.00	\$975.00	\$13,650.00	\$750.00	\$10,500.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	50.30	\$1,300.00	\$65,390.00	\$2,100.00	\$105,630.00	\$1,025.00	\$51,557.50
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	90.00	\$80.00	\$7,200.00	\$75.00	\$6,750.00	\$100.00	\$9,000.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	18.00	\$45.00	\$810.00	\$35.00	\$630.00	\$48.00	\$864.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	2,520.00	\$20.00	\$50,400.00	\$19.00	\$47,880.00	\$18.00	\$45,360.00
540.511	GALVANIC CORROSION PROTECTION SYSTEM (DISTRIBUTED ANODES)	LF	150.00	\$49.00	\$7,350.00	\$60.00	\$9,000.00	\$65.00	\$9,750.00
540.512	GALVANIC CORROSION PROTECTION SYSTEM (DISCRETE ANODES)	EA	900.00	\$30.00	\$27,000.00	\$22.00	\$19,800.00	\$27.00	\$24,300.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	74.00	\$11.00	\$814.00	\$20.00	\$1,480.00	\$10.00	\$740.00
544.01	REINFORCING STEEL	LB	5,759.00	\$2.50	\$14,397.50	\$2.00	\$11,518.00	\$1.50	\$8,638.50
544.11	REINFORCING STEEL- MECHANICAL CONNECTORS (F)	LB	200.00	\$5.00	\$1,000.00	\$10.00	\$2,000.00	\$10.00	\$2,000.00
550.191	TEMPORARY GIRDER SUPPORT SYSTEM	U	1.00	\$30,000.00	\$30,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00

				PS&E		302B AU	ISTRUCTION, INC. BURN ROAD R, ME 04282	CPM CONSTRUCTORS INC 30 BONNEY STREET FREEPORT, ME 04032	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
552.2	REHABILITATION OF EXPANSION BRIDGE SHOES	EA	3.00	\$2,000.00	\$6,000.00	\$2,500.00	\$7,500.00	\$1,300.00	\$3,900.00
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$437,500.00	\$437,500.00	\$500,000.00	\$500,000.00	\$460,000.00	\$460,000.00
556.102	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$437,500.00	\$437,500.00	\$500,000.00	\$500,000.00	\$460,000.00	\$460,000.00
556.201	CONTAINMENT AND ENVIRONMENT PROTECTION	U	1.00	\$402,500.00	\$402,500.00	\$200,000.00	\$200,000.00	\$220,000.00	\$220,000.00
556.202	CONTAINMENT AND ENVIRONMENT PROTECTION	U	1.00	\$402,500.00	\$402,500.00	\$200,000.00	\$200,000.00	\$220,000.00	\$220,000.00
556.301	WORKER PROTECTION	U	1.00	\$17,500.00	\$17,500.00	\$12,500.00	\$12,500.00	\$10,000.00	\$10,000.00
556.302	WORKER PROTECTION	U	1.00	\$17,500.00	\$17,500.00	\$12,500.00	\$12,500.00	\$10,000.00	\$10,000.00
556.401	WASTE MANAGEMENT	U	1.00	\$17,500.00	\$17,500.00	\$10,000.00	\$10,000.00	\$8,000.00	\$8,000.00
556.402	WASTE MANAGEMENT	U	1.00	\$17,500.00	\$17,500.00	\$10,000.00	\$10,000.00	\$8,000.00	\$8,000.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	74.00	\$110.00	\$8,140.00	\$120.00	\$8,880.00	\$125.00	\$9,250.00
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	41.00	\$710.00	\$29,110.00	\$1,000.00	\$41,000.00	\$750.00	\$30,750.00
561.1002	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	42.00	\$710.00	\$29,820.00	\$1,000.00	\$42,000.00	\$750.00	\$31,500.00
562.1	SILICONE JOINT SEALANT (F)	LF	10.00	\$17.00	\$170.00	\$50.00	\$500.00	\$40.00	\$400.00
563.072	ALUMINUM POST ASSEMBLY FOR F RAIL (2-BAR)	EA	4.00	\$2,500.00	\$10,000.00	\$280.00	\$1,120.00	\$750.00	\$3,000.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	320.00	\$30.00	\$9,600.00	\$82.00	\$26,240.00	\$45.00	\$14,400.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	880.00	\$60.00	\$52,800.00	\$65.00	\$57,200.00	\$80.00	\$70,400.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	4.00	\$5,000.00	\$20,000.00	\$3,500.00	\$14,000.00	\$3,250.00	\$13,000.00
609.5	RESET GRANITE CURB	LF	80.00	\$11.00	\$880.00	\$35.00	\$2,800.00	\$25.00	\$2,000.00
616.161	TRAFFIC SIGNALS (TEMPORARY)	U	1.00	\$24,000.00	\$24,000.00	\$30,000.00	\$30,000.00	\$45,000.00	\$45,000.00
616.162	TRAFFIC SIGNALS (TEMPORARY)	U	1.00	\$24,000.00	\$24,000.00	\$30,000.00	\$30,000.00	\$45,000.00	\$45,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00
618.7	FLAGGERS	HR	400.00	\$25.00	\$10,000.00	\$35.00	\$14,000.00	\$34.50	\$13,800.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$45,000.00	\$45,000.00	\$20,000.00	\$20,000.00	\$81,500.00	\$81,500.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$4,400.00	\$17,600.00	\$7,500.00	\$30,000.00	\$5,500.00	\$22,000.00
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	870.00	\$5.00	\$4,350.00	\$4.00	\$3,480.00	\$4.00	\$3,480.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	2,068.00	\$0.15	\$310.20	\$1.00	\$2,068.00	\$0.50	\$1,034.00
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	2,068.00	\$0.15	\$310.20	\$1.00	\$2,068.00	\$0.76	\$1,571.68
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	9,360.00	\$1.50	\$14,040.00	\$1.25	\$11,700.00	\$2.00	\$18,720.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	72.00	\$5.00	\$360.00	\$10.00	\$720.00	\$5.00	\$360.00
632.1304	BLACKOUT PAVEMENT MARKING TAPE, TYPE I (REMOVABLE), 4" LINE	LF	4,200.00	\$2.50	\$10,500.00	\$3.00	\$12,600.00	\$2.00	\$8,400.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	250.00	\$7.50	\$1,875.00	\$8.00	\$2,000.00	\$5.00	\$1,250.00
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$3,800.00	\$15,200.00	\$5,500.00	\$22,000.00	\$4,000.00	\$16,000.00

				PS&E		BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD TURNER, ME 04282		CPM CONSTRUCTORS INC 30 BONNEY STREET FREEPORT, ME 04032	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
692.	MOBILIZATION	U	1.00	\$255,000.00	\$255,000.00	\$280,208.00	\$280,208.00	\$295,000.00	\$295,000.00
698.13	FIELD OFFICE TYPE C	MON	10.00	\$1,530.00	\$15,300.00	\$750.00	\$7,500.00	\$1,000.00	\$10,000.00
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
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.15	FUEL ADJUSTMENT	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	56,000.00	\$1.00	\$56,000.00	\$1.00	\$56,000.00	\$1.00	\$56,000.00
	Totals:			\$3,127,396.90			\$2,896,000.00	\$2,992,553.68	

Alt. Totals:

Totals:

\$3,127,396.90

\$2,896,000.00

\$2,992,553.68

				F	PS&E		, R. S., INC. OUTE 3A 03304-4025	10 LAN	R BRIDGES LLC BRO LANE E, NH 03608
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total

1			1			1	1	1	1
304.301	CRUSHED GRAVEL	CY	12.00	\$60.00	\$720.00	\$150.00	\$1,800.00	\$250.00	\$3,000.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	355.00	\$110.00	\$39,050.00	\$116.00	\$41,180.00	\$135.00	\$47,925.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	4.00	\$155.00	\$620.00	\$158.00	\$632.00	\$300.00	\$1,200.00
403.6	PAVEMENT JOINT ADHESIVE	LF	4,818.00	\$2.00	\$9,636.00	\$0.53	\$2,553.54	\$0.50	\$2,409.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	3,400.00	\$2.00	\$6,800.00	\$0.53	\$1,802.00	\$0.50	\$1,700.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	144.00	\$175.00	\$25,200.00	\$158.00	\$22,752.00	\$175.00	\$25,200.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	245.00	\$5.00	\$1,225.00	\$6.30	\$1,543.50	\$6.00	\$1,470.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,600.00	\$7.00	\$11,200.00	\$6.30	\$10,080.00	\$10.00	\$16,000.00
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$60,000.00	\$60,000.00	\$50,000.00	\$50,000.00	\$100,000.00	\$100,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$60,000.00	\$60,000.00	\$51,000.00	\$51,000.00	\$100,000.00	\$100,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	14.00	\$50.00	\$700.00	\$25.00	\$350.00	\$250.00	\$3,500.00
511.0001	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	842.00	\$16.00	\$13,472.00	\$25.00	\$21,050.00	\$65.00	\$54,730.00
511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	418.00	\$110.00	\$45,980.00	\$590.00	\$246,620.00	\$135.00	\$56,430.00
511.0002	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	842.00	\$16.00	\$13,472.00	\$25.00	\$21,050.00	\$65.00	\$54,730.00
511.00022	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	418.00	\$110.00	\$45,980.00	\$590.00	\$246,620.00	\$135.00	\$56,430.00
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	126.00	\$320.00	\$40,320.00	\$600.00	\$75,600.00	\$350.00	\$44,100.00
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	24.00	\$570.00	\$13,680.00	\$750.00	\$18,000.00	\$1,000.00	\$24,000.00
512.0201	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	13.00	\$655.00	\$8,515.00	\$1,500.00	\$19,500.00	\$1,000.00	\$13,000.00
520.01	CONCRETE CLASS AA	CY	14.00	\$1,150.00	\$16,100.00	\$2,250.00	\$31,500.00	\$500.00	\$7,000.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	50.30	\$1,300.00	\$65,390.00	\$3,200.00	\$160,960.00	\$2,500.00	\$125,750.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	90.00	\$80.00	\$7,200.00	\$65.00	\$5,850.00	\$100.00	\$9,000.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	18.00	\$45.00	\$810.00	\$60.00	\$1,080.00	\$55.00	\$990.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	2,520.00	\$20.00	\$50,400.00	\$16.00	\$40,320.00	\$20.00	\$50,400.00
540.511	GALVANIC CORROSION PROTECTION SYSTEM (DISTRIBUTED ANODES)	LF	150.00	\$49.00	\$7,350.00	\$53.00	\$7,950.00	\$50.00	\$7,500.00
540.512	GALVANIC CORROSION PROTECTION SYSTEM (DISCRETE ANODES)	EA	900.00	\$30.00	\$27,000.00	\$22.00	\$19,800.00	\$20.00	\$18,000.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	74.00	\$11.00	\$814.00	\$10.00	\$740.00	\$20.00	\$1,480.00
544.01	REINFORCING STEEL	LB	5,759.00	\$2.50	\$14,397.50	\$2.15	\$12,381.85	\$4.00	\$23,036.00
544.11	REINFORCING STEEL- MECHANICAL CONNECTORS (F)	LB	200.00	\$5.00	\$1,000.00	\$4.50	\$900.00	\$10.00	\$2,000.00
550.191	TEMPORARY GIRDER SUPPORT SYSTEM	U	1.00	\$30,000.00	\$30,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00

					PS&E	1113	Y, R. S., INC. ROUTE 3A H 03304-4025	10 LAN	R BRIDGES LLC BRO LANE LE, NH 03608
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
552.2	REHABILITATION OF EXPANSION BRIDGE SHOES	EA	3.00	\$2,000.00	\$6,000.00	\$1,000.00	\$3,000.00	\$10,000.00	\$30,000.00
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$437,500.00	\$437,500.00	\$470,000.00	\$470,000.00	\$350,000.00	\$350,000.00
556.102	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$437,500.00	\$437,500.00	\$470,000.00	\$470,000.00	\$350,000.00	\$350,000.00
556.201	CONTAINMENT AND ENVIRONMENT PROTECTION	U	1.00	\$402,500.00	\$402,500.00	\$170,000.00	\$170,000.00	\$350,000.00	\$350,000.00
556.202	CONTAINMENT AND ENVIRONMENT PROTECTION	U	1.00	\$402,500.00	\$402,500.00	\$170,000.00	\$170,000.00	\$350,000.00	\$350,000.00
556.301	WORKER PROTECTION	U	1.00	\$17,500.00	\$17,500.00	\$12,500.00	\$12,500.00	\$12,000.00	\$12,000.00
556.302	WORKER PROTECTION	U	1.00	\$17,500.00	\$17,500.00	\$12,500.00	\$12,500.00	\$12,000.00	\$12,000.00
556.401	WASTE MANAGEMENT	U	1.00	\$17,500.00	\$17,500.00	\$9,500.00	\$9,500.00	\$4,000.00	\$4,000.00
556.402	WASTE MANAGEMENT	U	1.00	\$17,500.00	\$17,500.00	\$9,500.00	\$9,500.00	\$4,000.00	\$4,000.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	74.00	\$110.00	\$8,140.00	\$150.00	\$11,100.00	\$150.00	\$11,100.00
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	41.00	\$710.00	\$29,110.00	\$650.00	\$26,650.00	\$1,000.00	\$41,000.00
561.1002	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	42.00	\$710.00	\$29,820.00	\$650.00	\$27,300.00	\$1,000.00	\$42,000.00
562.1	SILICONE JOINT SEALANT (F)	LF	10.00	\$17.00	\$170.00	\$100.00	\$1,000.00	\$100.00	\$1,000.00
563.072	ALUMINUM POST ASSEMBLY FOR F RAIL (2-BAR)	EA	4.00	\$2,500.00	\$10,000.00	\$200.00	\$800.00	\$1,500.00	\$6,000.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	320.00	\$30.00	\$9,600.00	\$50.00	\$16,000.00	\$25.00	\$8,000.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	880.00	\$60.00	\$52,800.00	\$50.00	\$44,000.00	\$50.00	\$44,000.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	4.00	\$5,000.00	\$20,000.00	\$5,000.00	\$20,000.00	\$5,000.00	\$20,000.00
609.5	RESET GRANITE CURB	LF	80.00	\$11.00	\$880.00	\$32.00	\$2,560.00	\$35.00	\$2,800.00
616.161	TRAFFIC SIGNALS (TEMPORARY)	U	1.00	\$24,000.00	\$24,000.00	\$26,000.00	\$26,000.00	\$30,000.00	\$30,000.00
616.162	TRAFFIC SIGNALS (TEMPORARY)	U	1.00	\$24,000.00	\$24,000.00	\$29,000.00	\$29,000.00	\$30,000.00	\$30,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00
618.7	FLAGGERS	HR	400.00	\$25.00	\$10,000.00	\$37.00	\$14,800.00	\$35.00	\$14,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$45,000.00	\$45,000.00	\$45,000.00	\$45,000.00	\$205,000.00	\$205,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$4,400.00	\$17,600.00	\$3,750.00	\$15,000.00	\$6,000.00	\$24,000.00
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	870.00	\$5.00	\$4,350.00	\$1.00	\$870.00	\$3.00	\$2,610.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	2,068.00	\$0.15	\$310.20	\$0.50	\$1,034.00	\$1.00	\$2,068.00
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	2,068.00	\$0.15	\$310.20	\$0.75	\$1,551.00	\$2.00	\$4,136.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	9,360.00	\$1.50	\$14,040.00	\$2.00	\$18,720.00	\$2.00	\$18,720.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	72.00	\$5.00	\$360.00	\$8.00	\$576.00	\$10.00	\$720.00
632.1304	BLACKOUT PAVEMENT MARKING TAPE, TYPE I (REMOVABLE), 4" LINE	LF	4,200.00	\$2.50	\$10,500.00	\$3.00	\$12,600.00	\$3.00	\$12,600.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	250.00	\$7.50	\$1,875.00	\$6.00	\$1,500.00	\$5.00	\$1,250.00
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$3,800.00	\$15,200.00	\$5,000.00	\$20,000.00	\$5,000.00	\$20,000.00

				PS&E		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4025		COLD RIVER BRIDGES LLC 10 LANBRO LANE WALPOLE, NH 03608	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
692.	MOBILIZATION	U	1.00	\$255,000.00	\$255,000.00	\$281,000.00	\$281,000.00	\$250,000.00	\$250,000.00
698.13	FIELD OFFICE TYPE C	MON	10.00	\$1,530.00	\$15,300.00	\$2,500.00	\$25,000.00	\$2,000.00	\$20,000.00
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
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.15	FUEL ADJUSTMENT	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	56,000.00	\$1.00	\$56,000.00	\$1.00	\$56,000.00	\$1.00	\$56,000.00
	Totals:				\$3,127,396.90		\$3,248,675.89		\$3,289,984.00

Totals:	\$3,127,396.90	\$3,248,675.89	\$3,289,984.00
Alt. Totals:			
Totals:	\$3,127,396.90	\$3,248,675.89	\$3,289,984.00



# **PS&E Comparison**

HOPKINTON 41303 X-A004(592)

				A-Bid	der	PS8	<b>ξ</b> Ε	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
Items								
304.301	CRUSHED GRAVEL	CY	12.00	\$65.00	\$780.00	\$60.00	\$720.00	\$60.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	355.00	\$115.50	\$41,002.50	\$110.00	\$39,050.00	\$1,952.50
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	4.00	\$157.50	\$630.00	\$155.00	\$620.00	\$10.00
403.6	PAVEMENT JOINT ADHESIVE	LF	4,818.00	\$0.53	\$2,553.54	\$2.00	\$9,636.00	(\$7,082.46)
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	3,400.00	\$0.52	\$1,768.00	\$2.00	\$6,800.00	(\$5,032.00)
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	144.00	\$157.50	\$22,680.00	\$175.00	\$25,200.00	(\$2,520.00)
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	245.00	\$6.30	\$1,543.50	\$5.00	\$1,225.00	\$318.50
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,600.00	\$6.30	\$10,080.00	\$7.00	\$11,200.00	(\$1,120.00)
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$33,000.00	\$33,000.00	\$60,000.00	\$60,000.00	(\$27,000.00)
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$36,320.00	\$36,320.00	\$60,000.00	\$60,000.00	(\$23,680.00)
504.1	COMMON BRIDGE EXCAVATION (F)	CY	14.00	\$50.00	\$700.00	\$50.00	\$700.00	\$0.00
511.0001	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	842.00	\$23.00	\$19,366.00	\$16.00	\$13,472.00	\$5,894.00
511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	418.00	\$85.00	\$35,530.00	\$110.00	\$45,980.00	(\$10,450.00)
511.0002	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	842.00	\$23.00	\$19,366.00	\$16.00	\$13,472.00	\$5,894.00

511.00022	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	418.00	\$85.00	\$35,530.00	\$110.00	\$45,980.00	(\$10,450.00)
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	126.00	\$250.00	\$31,500.00	\$320.00	\$40,320.00	(\$8,820.00)
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	24.00	\$600.00	\$14,400.00	\$570.00	\$13,680.00	\$720.00
512.0201	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	13.00	\$650.00	\$8,450.00	\$655.00	\$8,515.00	(\$65.00)
520.01	CONCRETE CLASS AA	CY	14.00	\$800.00	\$11,200.00	\$1,150.00	\$16,100.00	(\$4,900.00)
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	50.30	\$1,400.00	\$70,420.00	\$1,300.00	\$65,390.00	\$5,030.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	90.00	\$100.00	\$9,000.00	\$80.00	\$7,200.00	\$1,800.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	18.00	\$40.00	\$720.00	\$45.00	\$810.00	(\$90.00)
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	2,520.00	\$17.50	\$44,100.00	\$20.00	\$50,400.00	(\$6,300.00)
540.511	GALVANIC CORROSION PROTECTION SYSTEM (DISTRIBUTED ANODES)	LF	150.00	\$50.00	\$7,500.00	\$49.00	\$7,350.00	\$150.00
540.512	GALVANIC CORROSION PROTECTION SYSTEM (DISCRETE ANODES)	EA	900.00	\$22.00	\$19,800.00	\$30.00	\$27,000.00	(\$7,200.00)
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	74.00	\$9.00	\$666.00	\$11.00	\$814.00	(\$148.00)
544.01	REINFORCING STEEL	LB	5,759.00	\$4.00	\$23,036.00	\$2.50	\$14,397.50	\$8,638.50
544.11	REINFORCING STEEL- MECHANICAL CONNECTORS (F)	LB	200.00	\$6.70	\$1,340.00	\$5.00	\$1,000.00	\$340.00
550.191	TEMPORARY GIRDER SUPPORT SYSTEM	U	1.00	\$10,000.00	\$10,000.00	\$30,000.00	\$30,000.00	(\$20,000.00)
552.2	REHABILITATION OF EXPANSION BRIDGE SHOES	EA	3.00	\$5,000.00	\$15,000.00	\$2,000.00	\$6,000.00	\$9,000.00
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$483,000.00	\$483,000.00	\$437,500.00	\$437,500.00	\$45,500.00
556.102	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$483,000.00	\$483,000.00	\$437,500.00	\$437,500.00	\$45,500.00
556.201	CONTAINMENT AND ENVIRONMENT PROTECTION	U	1.00	\$178,500.00	\$178,500.00	\$402,500.00	\$402,500.00	(\$224,000.00)
556.202	CONTAINMENT AND ENVIRONMENT PROTECTION	U	1.00	\$178,500.00	\$178,500.00	\$402,500.00	\$402,500.00	(\$224,000.00)
556.301	WORKER PROTECTION	U	1.00	\$10,500.00	\$10,500.00	\$17,500.00	\$17,500.00	(\$7,000.00)

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556.302	WORKER PROTECTION	U	1.00	\$10,500.00	\$10,500.00	\$17,500.00	\$17,500.00	(\$7,000.00)
556.401	WASTE MANAGEMENT	U	1.00	\$8,400.00	\$8,400.00	\$17,500.00	\$17,500.00	(\$9,100.00)
556.402	WASTE MANAGEMENT	U	1.00	\$8,400.00	\$8,400.00	\$17,500.00	\$17,500.00	(\$9,100.00)
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	74.00	\$116.00	\$8,584.00	\$110.00	\$8,140.00	\$444.00
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	41.00	\$658.00	\$26,978.00	\$710.00	\$29,110.00	(\$2,132.00)
561.1002	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	42.00	\$658.00	\$27,636.00	\$710.00	\$29,820.00	(\$2,184.00)
562.1	SILICONE JOINT SEALANT (F)	LF	10.00	\$20.00	\$200.00	\$17.00	\$170.00	\$30.00
563.072	ALUMINUM POST ASSEMBLY FOR F RAIL (2-BAR)	EA	4.00	\$500.00	\$2,000.00	\$2,500.00	\$10,000.00	(\$8,000.00)
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	320.00	\$24.00	\$7,680.00	\$30.00	\$9,600.00	(\$1,920.00)
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	880.00	\$50.00	\$44,000.00	\$60.00	\$52,800.00	(\$8,800.00)
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	4.00	\$4,500.00	\$18,000.00	\$5,000.00	\$20,000.00	(\$2,000.00)
609.5	RESET GRANITE CURB	LF	80.00	\$15.00	\$1,200.00	\$11.00	\$880.00	\$320.00
616.161	TRAFFIC SIGNALS (TEMPORARY)	U	1.00	\$25,200.00	\$25,200.00	\$24,000.00	\$24,000.00	\$1,200.00
616.162	TRAFFIC SIGNALS (TEMPORARY)	U	1.00	\$28,350.00	\$28,350.00	\$24,000.00	\$24,000.00	\$4,350.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00	\$0.00
618.7	FLAGGERS	HR	400.00	\$36.25	\$14,500.00	\$25.00	\$10,000.00	\$4,500.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$93,000.00	\$93,000.00	\$45,000.00	\$45,000.00	\$48,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$3,600.00	\$14,400.00	\$4,400.00	\$17,600.00	(\$3,200.00)
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	870.00	\$2.00	\$1,740.00	\$5.00	\$4,350.00	(\$2,610.00)
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	2,068.00	\$0.53	\$1,096.04	\$0.15	\$310.20	\$785.84
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	2,068.00	\$0.78	\$1,613.04	\$0.15	\$310.20	\$1,302.84
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE	LF	9,360.00	\$2.50	\$23,400.00	\$1.50	\$14,040.00	\$9,360.00
632.1118	(REMOVABLE) 4" LINE PREFORMED RETROREFLECTIVE TAPE, TYPE I	LF	72.00	\$5.75	\$414.00	\$5.00	\$360.00	\$54.00
	(REMOVABLE) 18" LINE							

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632.1304	BLACKOUT PAVEMENT MARKING TAPE, TYPE (REMOVABLE), 4" LINE	LF	4,200.00	\$2.50	\$10,500.00	\$2.50	\$10,500.00	\$0.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	250.00	\$5.00	\$1,250.00	\$7.50	\$1,875.00	(\$625.00)
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$3,600.00	\$14,400.00	\$3,800.00	\$15,200.00	(\$800.00)
692.	MOBILIZATION	U	1.00	\$184,000.00	\$184,000.00	\$255,000.00	\$255,000.00	(\$71,000.00)
698.13	FIELD OFFICE TYPE C	MON	10.00	\$1,400.00	\$14,000.00	\$1,530.00	\$15,300.00	(\$1,300.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$0.00
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	56,000.00	\$1.00	\$56,000.00	\$1.00	\$56,000.00	\$0.00

**Total:** \$2,608,922.62 \$3,127,396.90 (\$518,474.28)

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