



ABC Bid Data

LOUDON
41292
NON-FEDERAL

PROJECT:	LOUDON	Awarded To:	PIPER, R. M. INC. 141 SMITH BRIDGE RD PLYMOUTH, NH 03264-0490
STATE PROJECT NUMBER:	41292	Amount:	\$1,598,072.71
FED. PROJECT NUMBER:	NON-FEDERAL	Certified by:	<u>PETER E. STAMNAS</u> Director of Project Development
DATE BIDS OPEN:	September 07, 2017,	Award Date:	
SCOPE OF WORK:	NH 106 Bridge Preservation efforts for two bridges carrying NH 106 over the Soucook River.		
COMPLETION DATE:	October 19, 2018		
LOCATION:	Merrimack		

Summary of Bidders

Contractor	Bid Amount	Rank
PIPER, R. M. INC. 141 SMITH BRIDGE RD, PO BOX 490, PLYMOUTH NH 03264-0490	\$1,598,072.71	A
SWETT, E. D. INC. 8 INDUSTRIAL PARK DR, CONCORD NH 03301-8512	\$1,690,597.38	B
EVROKS CORP. 31 BAY ROAD, PO BOX 669, WINNISQUAM NH 03289-0669	\$1,692,478.19	C
BECK & BELLUCCI ,INC. 10 SALISBURY ROAD, PO BOX 429, FRANKLIN NH 03235-0429	\$1,772,864.91	D
BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD, TURNER ME 04282	\$1,887,000.00	E
COLD RIVER BRIDGES LLC 10 LANBRO LANE, PO BOX 1076, WALPOLE NH 03608-1076	\$2,146,616.90	F
CAIRNS, GEORGE R. & SON, INC. 8 LEDGE ROAD, WINDHAM NH 03087	\$2,155,616.26	G
CPM CONSTRUCTORS INC 30 BONNEY STREET, PO BOX B, FREEPORT ME 04032	\$2,218,271.73	H

Item No.	Description	Unit	Quantity	PS&E		PIPER, R. M. INC. 141 SMITH BRIDGE RD PLYMOUTH, NH 03264-0490		SWETT, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8512	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

202.843	REMOVAL OF LIGHT POLE	U	3.00	\$1,000.00	\$3,000.00	\$2,200.00	\$6,600.00	\$2,500.00	\$7,500.00
304.301	CRUSHED GRAVEL	CY	60.30	\$50.00	\$3,015.00	\$50.00	\$3,015.00	\$100.00	\$6,030.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	1,023.00	\$85.00	\$86,955.00	\$75.00	\$76,725.00	\$70.00	\$71,610.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	12.00	\$175.00	\$2,100.00	\$160.00	\$1,920.00	\$150.00	\$1,800.00
403.6	PAVEMENT JOINT ADHESIVE	LF	8,242.00	\$1.50	\$12,363.00	\$0.30	\$2,472.60	\$0.30	\$2,472.60
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	2,063.00	\$2.50	\$5,157.50	\$1.10	\$2,269.30	\$1.00	\$2,063.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	104.50	\$250.00	\$26,125.00	\$160.00	\$16,720.00	\$150.00	\$15,675.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	129.60	\$200.00	\$25,920.00	\$160.00	\$20,736.00	\$150.00	\$19,440.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	565.00	\$7.00	\$3,955.00	\$5.25	\$2,966.25	\$5.00	\$2,825.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	11,895.00	\$6.25	\$74,343.75	\$2.15	\$25,574.25	\$2.21	\$26,287.95
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$75,000.00	\$75,000.00	\$45,000.00	\$45,000.00	\$85,000.00	\$85,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$100,000.00	\$100,000.00	\$60,000.00	\$60,000.00	\$100,000.00	\$100,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	66.50	\$65.00	\$4,322.50	\$50.00	\$3,325.00	\$100.00	\$6,650.00
511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	695.00	\$70.00	\$48,650.00	\$95.00	\$66,025.00	\$105.00	\$72,975.00
511.00022	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	1,130.70	\$70.00	\$79,149.00	\$95.00	\$107,416.50	\$105.00	\$118,723.50
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	128.50	\$625.00	\$80,312.50	\$300.00	\$38,550.00	\$250.00	\$32,125.00
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	112.00	\$1,000.00	\$112,000.00	\$500.00	\$56,000.00	\$500.00	\$56,000.00
520.01	CONCRETE CLASS AA	CY	13.40	\$1,800.00	\$24,120.00	\$750.00	\$10,050.00	\$1,000.00	\$13,400.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	89.40	\$1,400.00	\$125,160.00	\$1,500.00	\$134,100.00	\$1,250.00	\$111,750.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	36.00	\$100.00	\$3,600.00	\$110.00	\$3,960.00	\$75.00	\$2,700.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	80.00	\$50.00	\$4,000.00	\$50.00	\$4,000.00	\$50.00	\$4,000.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,821.00	\$26.00	\$47,346.00	\$24.00	\$43,704.00	\$27.50	\$50,077.50
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	239.00	\$12.00	\$2,868.00	\$10.00	\$2,390.00	\$10.00	\$2,390.00
544.01	REINFORCING STEEL	LB	11,078.00	\$3.00	\$33,234.00	\$2.00	\$22,156.00	\$3.00	\$33,234.00
544.11	REINFORCING STEEL- MECHANICAL CONNECTORS (F)	LB	1,164.00	\$6.00	\$6,984.00	\$3.50	\$4,074.00	\$6.00	\$6,984.00
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$35,000.00	\$35,000.00	\$75,000.00	\$75,000.00	\$76,800.00	\$76,800.00
556.102	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$40,000.00	\$40,000.00	\$95,000.00	\$95,000.00	\$107,000.00	\$107,000.00
560.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	46.75	\$700.00	\$32,725.00	\$670.00	\$31,322.50	\$700.00	\$32,725.00
560.1002	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	46.75	\$700.00	\$32,725.00	\$670.00	\$31,322.50	\$700.00	\$32,725.00
561.1201	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF	75.00	\$1,250.00	\$93,750.00	\$1,140.00	\$85,500.00	\$1,300.00	\$97,500.00
561.1202	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF	71.00	\$1,250.00	\$88,750.00	\$1,140.00	\$80,940.00	\$1,300.00	\$92,300.00
562.1	SILICONE JOINT SEALANT (F)	LF	24.00	\$15.00	\$360.00	\$20.00	\$480.00	\$15.00	\$360.00
563.02	STEEL POST ASSEMBLY FOR T2 RAIL	EA	8.00	\$1,300.00	\$10,400.00	\$825.00	\$6,600.00	\$500.00	\$4,000.00
604.0007	POLYETHYLENE LINER	EA	1.00	\$150.00	\$150.00	\$225.00	\$225.00	\$200.00	\$200.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	2.00	\$500.00	\$1,000.00	\$600.00	\$1,200.00	\$500.00	\$1,000.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	880.00	\$30.00	\$26,400.00	\$24.00	\$21,120.00	\$30.00	\$26,400.00

Item No.	Description	Unit	Quantity	PS&E		PIPER, R. M. INC. 141 SMITH BRIDGE RD PLYMOUTH, NH 03264-0490		SWETT, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8512	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	800.00	\$75.00	\$60,000.00	\$75.00	\$60,000.00	\$75.00	\$60,000.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	4.00	\$10,000.00	\$40,000.00	\$4,500.00	\$18,000.00	\$5,000.00	\$20,000.00
609.5	RESET GRANITE CURB	LF	60.00	\$20.00	\$1,200.00	\$40.00	\$2,400.00	\$25.00	\$1,500.00
609.55	RESET GRANITE CURB (BRIDGE)	LF	50.00	\$100.00	\$5,000.00	\$70.00	\$3,500.00	\$100.00	\$5,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	22,000.00	\$1.00	\$22,000.00	\$1.00	\$22,000.00	\$1.00	\$22,000.00
618.7	FLAGGERS	HR	800.00	\$25.00	\$20,000.00	\$36.00	\$28,800.00	\$26.50	\$21,200.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$50,000.00	\$50,000.00	\$60,000.00	\$60,000.00	\$40,000.00	\$40,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$6,000.00	\$24,000.00	\$5,500.00	\$22,000.00	\$7,500.00	\$30,000.00
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	775.00	\$6.00	\$4,650.00	\$2.00	\$1,550.00	\$5.00	\$3,875.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	30,353.00	\$0.14	\$4,249.42	\$0.17	\$5,160.01	\$0.16	\$4,856.48
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	3,563.00	\$1.75	\$6,235.25	\$1.50	\$5,344.50	\$2.00	\$7,126.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	490.00	\$1.00	\$490.00	\$2.00	\$980.00	\$1.00	\$490.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	36.00	\$12.00	\$432.00	\$6.25	\$225.00	\$5.00	\$180.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	138.00	\$10.00	\$1,380.00	\$11.00	\$1,518.00	\$10.00	\$1,380.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	9,323.00	\$1.00	\$9,323.00	\$1.10	\$10,255.30	\$0.45	\$4,195.35
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	36.00	\$5.00	\$180.00	\$2.25	\$81.00	\$2.00	\$72.00
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$6,000.00	\$24,000.00	\$5,200.00	\$20,800.00	\$6,000.00	\$24,000.00
692.	MOBILIZATION	U	1.00	\$245,575.00	\$245,575.00	\$110,000.00	\$110,000.00	\$82,000.00	\$82,000.00
698.13	FIELD OFFICE TYPE C	MON	10.00	\$1,650.00	\$16,500.00	\$1,200.00	\$12,000.00	\$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	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1010.15	FUEL ADJUSTMENT	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
Totals:					\$1,911,154.92		\$1,598,072.71		\$1,690,597.38
Totals:					\$1,911,154.92		\$1,598,072.71		\$1,690,597.38

Item No.	Description	Unit	Quantity	PS&E		EVROKS CORP. 31 BAY ROAD WINNISQUAM, NH 03289-0669		BECK & BELLUCCI JNC. 10 SALISBURY ROAD FRANKLIN, NH 03235-0429	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

202.843	REMOVAL OF LIGHT POLE	U	3.00	\$1,000.00	\$3,000.00	\$2,000.00	\$6,000.00	\$2,100.00	\$6,300.00
304.301	CRUSHED GRAVEL	CY	60.30	\$50.00	\$3,015.00	\$90.00	\$5,427.00	\$75.00	\$4,522.50
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	1,023.00	\$85.00	\$86,955.00	\$70.00	\$71,610.00	\$74.00	\$75,702.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	12.00	\$175.00	\$2,100.00	\$150.00	\$1,800.00	\$157.00	\$1,884.00
403.6	PAVEMENT JOINT ADHESIVE	LF	8,242.00	\$1.50	\$12,363.00	\$0.25	\$2,060.50	\$0.37	\$3,049.54
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	2,063.00	\$2.50	\$5,157.50	\$1.64	\$3,383.32	\$1.05	\$2,166.15
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	104.50	\$250.00	\$26,125.00	\$150.00	\$15,675.00	\$157.00	\$16,406.50
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	129.60	\$200.00	\$25,920.00	\$150.00	\$19,440.00	\$157.00	\$20,347.20
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	565.00	\$7.00	\$3,955.00	\$5.00	\$2,825.00	\$5.25	\$2,966.25
417.	COLD PLANING BITUMINOUS SURFACES	SY	11,895.00	\$6.25	\$74,343.75	\$2.00	\$23,790.00	\$2.10	\$24,979.50
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$75,000.00	\$75,000.00	\$79,000.00	\$79,000.00	\$67,000.00	\$67,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$100,000.00	\$100,000.00	\$82,500.00	\$82,500.00	\$72,000.00	\$72,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	66.50	\$65.00	\$4,322.50	\$70.00	\$4,655.00	\$50.00	\$3,325.00
511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	695.00	\$70.00	\$48,650.00	\$99.00	\$68,805.00	\$103.00	\$71,585.00
511.00022	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	1,130.70	\$70.00	\$79,149.00	\$93.00	\$105,155.10	\$103.00	\$116,462.10
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	128.50	\$625.00	\$80,312.50	\$275.00	\$35,337.50	\$500.00	\$64,250.00
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	112.00	\$1,000.00	\$112,000.00	\$590.00	\$66,080.00	\$1,000.00	\$112,000.00
520.01	CONCRETE CLASS AA	CY	13.40	\$1,800.00	\$24,120.00	\$627.00	\$8,401.80	\$1,300.00	\$17,420.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	89.40	\$1,400.00	\$125,160.00	\$1,937.00	\$173,167.80	\$1,500.00	\$134,100.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	36.00	\$100.00	\$3,600.00	\$100.00	\$3,600.00	\$100.00	\$3,600.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	80.00	\$50.00	\$4,000.00	\$50.00	\$4,000.00	\$45.00	\$3,600.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,821.00	\$26.00	\$47,346.00	\$25.00	\$45,525.00	\$24.00	\$43,704.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	239.00	\$12.00	\$2,868.00	\$10.00	\$2,390.00	\$10.00	\$2,390.00
544.01	REINFORCING STEEL	LB	11,078.00	\$3.00	\$33,234.00	\$3.87	\$42,871.86	\$3.50	\$38,773.00
544.11	REINFORCING STEEL- MECHANICAL CONNECTORS (F)	LB	1,164.00	\$6.00	\$6,984.00	\$1.30	\$1,513.20	\$10.00	\$11,640.00
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$35,000.00	\$35,000.00	\$68,000.00	\$68,000.00	\$73,500.00	\$73,500.00
556.102	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$40,000.00	\$40,000.00	\$102,000.00	\$102,000.00	\$94,500.00	\$94,500.00
560.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	46.75	\$700.00	\$32,725.00	\$720.00	\$33,660.00	\$564.00	\$26,367.00
560.1002	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	46.75	\$700.00	\$32,725.00	\$730.00	\$34,127.50	\$564.00	\$26,367.00
561.1201	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF	75.00	\$1,250.00	\$93,750.00	\$1,120.00	\$84,000.00	\$1,025.00	\$76,875.00
561.1202	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF	71.00	\$1,250.00	\$88,750.00	\$1,120.00	\$79,520.00	\$1,025.00	\$72,775.00
562.1	SILICONE JOINT SEALANT (F)	LF	24.00	\$15.00	\$360.00	\$25.00	\$600.00	\$30.00	\$720.00
563.02	STEEL POST ASSEMBLY FOR T2 RAIL	EA	8.00	\$1,300.00	\$10,400.00	\$575.00	\$4,600.00	\$600.00	\$4,800.00
604.0007	POLYETHYLENE LINER	EA	1.00	\$150.00	\$150.00	\$200.00	\$200.00	\$400.00	\$400.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	2.00	\$500.00	\$1,000.00	\$600.00	\$1,200.00	\$1,000.00	\$2,000.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	880.00	\$30.00	\$26,400.00	\$30.00	\$26,400.00	\$25.00	\$22,000.00

Item No.	Description	Unit	Quantity	PS&E		EVROKS CORP. 31 BAY ROAD WINNISQUAM, NH 03289-0669		BECK & BELLUCCI INC. 10 SALISBURY ROAD FRANKLIN, NH 03235-0429	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	800.00	\$75.00	\$60,000.00	\$30.00	\$24,000.00	\$15.00	\$12,000.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	4.00	\$10,000.00	\$40,000.00	\$1,950.00	\$7,800.00	\$7,500.00	\$30,000.00
609.5	RESET GRANITE CURB	LF	60.00	\$20.00	\$1,200.00	\$40.00	\$2,400.00	\$17.00	\$1,020.00
609.55	RESET GRANITE CURB (BRIDGE)	LF	50.00	\$100.00	\$5,000.00	\$120.00	\$6,000.00	\$95.00	\$4,750.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	22,000.00	\$1.00	\$22,000.00	\$1.00	\$22,000.00	\$1.00	\$22,000.00
618.7	FLAGGERS	HR	800.00	\$25.00	\$20,000.00	\$25.50	\$20,400.00	\$29.00	\$23,200.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$50,000.00	\$50,000.00	\$36,000.00	\$36,000.00	\$50,000.00	\$50,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$6,000.00	\$24,000.00	\$4,000.00	\$16,000.00	\$9,000.00	\$36,000.00
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	775.00	\$6.00	\$4,650.00	\$2.00	\$1,550.00	\$3.00	\$2,325.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	30,353.00	\$0.14	\$4,249.42	\$0.16	\$4,856.48	\$0.17	\$5,160.01
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	3,563.00	\$1.75	\$6,235.25	\$1.51	\$5,380.13	\$3.47	\$12,363.61
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	490.00	\$1.00	\$490.00	\$2.00	\$980.00	\$2.10	\$1,029.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	36.00	\$12.00	\$432.00	\$6.00	\$216.00	\$6.30	\$226.80
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	138.00	\$10.00	\$1,380.00	\$10.00	\$1,380.00	\$10.50	\$1,449.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	9,323.00	\$1.00	\$9,323.00	\$1.00	\$9,323.00	\$1.05	\$9,789.15
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	36.00	\$5.00	\$180.00	\$2.00	\$72.00	\$2.10	\$75.60
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$6,000.00	\$24,000.00	\$4,400.00	\$17,600.00	\$7,500.00	\$30,000.00
692.	MOBILIZATION	U	1.00	\$245,575.00	\$245,575.00	\$162,000.00	\$162,000.00	\$162,000.00	\$162,000.00
698.13	FIELD OFFICE TYPE C	MON	10.00	\$1,650.00	\$16,500.00	\$2,020.00	\$20,200.00	\$2,400.00	\$24,000.00
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	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1010.15	FUEL ADJUSTMENT	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
Totals:					\$1,911,154.92		\$1,692,478.19		\$1,772,864.91
Totals:					\$1,911,154.92		\$1,692,478.19		\$1,772,864.91

Item No.	Description	Unit	Quantity	PS&E		BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD TURNER, ME 04282		COLD RIVER BRIDGES LLC 10 LANBRO LANE WALPOLE, NH 03608-1076	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

202.843	REMOVAL OF LIGHT POLE	U	3.00	\$1,000.00	\$3,000.00	\$2,200.00	\$6,600.00	\$1,500.00	\$4,500.00
304.301	CRUSHED GRAVEL	CY	60.30	\$50.00	\$3,015.00	\$62.00	\$3,738.60	\$150.00	\$9,045.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	1,023.00	\$85.00	\$86,955.00	\$82.00	\$83,886.00	\$115.00	\$117,645.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	12.00	\$175.00	\$2,100.00	\$175.00	\$2,100.00	\$215.00	\$2,580.00
403.6	PAVEMENT JOINT ADHESIVE	LF	8,242.00	\$1.50	\$12,363.00	\$0.25	\$2,060.50	\$1.00	\$8,242.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	2,063.00	\$2.50	\$5,157.50	\$0.25	\$515.75	\$1.00	\$2,063.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	104.50	\$250.00	\$26,125.00	\$260.00	\$27,170.00	\$215.00	\$22,467.50
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	129.60	\$200.00	\$25,920.00	\$260.00	\$33,696.00	\$155.00	\$20,088.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	565.00	\$7.00	\$3,955.00	\$7.00	\$3,955.00	\$5.00	\$2,825.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	11,895.00	\$6.25	\$74,343.75	\$2.40	\$28,548.00	\$3.00	\$35,685.00
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$75,000.00	\$75,000.00	\$40,000.00	\$40,000.00	\$105,000.00	\$105,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$100,000.00	\$100,000.00	\$50,000.00	\$50,000.00	\$155,000.00	\$155,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	66.50	\$65.00	\$4,322.50	\$50.00	\$3,325.00	\$95.00	\$6,317.50
511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	695.00	\$70.00	\$48,650.00	\$110.00	\$76,450.00	\$22.00	\$15,290.00
511.00022	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	1,130.70	\$70.00	\$79,149.00	\$110.00	\$124,377.00	\$22.00	\$24,875.40
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	128.50	\$625.00	\$80,312.50	\$275.00	\$35,337.50	\$650.00	\$83,525.00
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	112.00	\$1,000.00	\$112,000.00	\$430.00	\$48,160.00	\$1,050.00	\$117,600.00
520.01	CONCRETE CLASS AA	CY	13.40	\$1,800.00	\$24,120.00	\$2,400.00	\$32,160.00	\$2,500.00	\$33,500.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	89.40	\$1,400.00	\$125,160.00	\$2,500.00	\$223,500.00	\$1,500.00	\$134,100.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	36.00	\$100.00	\$3,600.00	\$80.00	\$2,880.00	\$100.00	\$3,600.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	80.00	\$50.00	\$4,000.00	\$28.00	\$2,240.00	\$30.00	\$2,400.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,821.00	\$26.00	\$47,346.00	\$30.00	\$54,630.00	\$30.00	\$54,630.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	239.00	\$12.00	\$2,868.00	\$22.00	\$5,258.00	\$10.00	\$2,390.00
544.01	REINFORCING STEEL	LB	11,078.00	\$3.00	\$33,234.00	\$1.10	\$12,185.80	\$3.00	\$33,234.00
544.11	REINFORCING STEEL- MECHANICAL CONNECTORS (F)	LB	1,164.00	\$6.00	\$6,984.00	\$22.00	\$25,608.00	\$6.00	\$6,984.00
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$35,000.00	\$35,000.00	\$90,000.00	\$90,000.00	\$75,000.00	\$75,000.00
556.102	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$40,000.00	\$40,000.00	\$110,000.00	\$110,000.00	\$115,000.00	\$115,000.00
560.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	46.75	\$700.00	\$32,725.00	\$750.00	\$35,062.50	\$800.00	\$37,400.00
560.1002	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	46.75	\$700.00	\$32,725.00	\$750.00	\$35,062.50	\$800.00	\$37,400.00
561.1201	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF	75.00	\$1,250.00	\$93,750.00	\$1,300.00	\$97,500.00	\$1,500.00	\$112,500.00
561.1202	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF	71.00	\$1,250.00	\$88,750.00	\$1,300.00	\$92,300.00	\$1,500.00	\$106,500.00
562.1	SILICONE JOINT SEALANT (F)	LF	24.00	\$15.00	\$360.00	\$25.00	\$600.00	\$25.00	\$600.00
563.02	STEEL POST ASSEMBLY FOR T2 RAIL	EA	8.00	\$1,300.00	\$10,400.00	\$750.00	\$6,000.00	\$750.00	\$6,000.00
604.0007	POLYETHYLENE LINER	EA	1.00	\$150.00	\$150.00	\$350.00	\$350.00	\$300.00	\$300.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	2.00	\$500.00	\$1,000.00	\$550.00	\$1,100.00	\$1,000.00	\$2,000.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	880.00	\$30.00	\$26,400.00	\$55.00	\$48,400.00	\$30.00	\$26,400.00

Item No.	Description	Unit	Quantity	PS&E		BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD TURNER, ME 04282		COLD RIVER BRIDGES LLC 10 LANBRO LANE WALPOLE, NH 03608-1076	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	800.00	\$75.00	\$60,000.00	\$82.00	\$65,600.00	\$50.00	\$40,000.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	4.00	\$10,000.00	\$40,000.00	\$3,500.00	\$14,000.00	\$5,000.00	\$20,000.00
609.5	RESET GRANITE CURB	LF	60.00	\$20.00	\$1,200.00	\$45.00	\$2,700.00	\$40.00	\$2,400.00
609.55	RESET GRANITE CURB (BRIDGE)	LF	50.00	\$100.00	\$5,000.00	\$60.00	\$3,000.00	\$50.00	\$2,500.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	22,000.00	\$1.00	\$22,000.00	\$1.00	\$22,000.00	\$1.00	\$22,000.00
618.7	FLAGGERS	HR	800.00	\$25.00	\$20,000.00	\$26.00	\$20,800.00	\$35.00	\$28,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$50,000.00	\$50,000.00	\$25,000.00	\$25,000.00	\$187,000.00	\$187,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$6,000.00	\$24,000.00	\$9,000.00	\$36,000.00	\$8,000.00	\$32,000.00
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	775.00	\$6.00	\$4,650.00	\$4.00	\$3,100.00	\$3.00	\$2,325.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	30,353.00	\$0.14	\$4,249.42	\$0.16	\$4,856.48	\$0.50	\$15,176.50
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	3,563.00	\$1.75	\$6,235.25	\$1.40	\$4,988.20	\$2.00	\$7,126.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	490.00	\$1.00	\$490.00	\$2.00	\$980.00	\$3.00	\$1,470.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	36.00	\$12.00	\$432.00	\$6.00	\$216.00	\$10.00	\$360.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	138.00	\$10.00	\$1,380.00	\$10.00	\$1,380.00	\$15.00	\$2,070.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	9,323.00	\$1.00	\$9,323.00	\$1.00	\$9,323.00	\$1.00	\$9,323.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	36.00	\$5.00	\$180.00	\$2.00	\$72.00	\$5.00	\$180.00
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$6,000.00	\$24,000.00	\$2,500.00	\$10,000.00	\$5,000.00	\$20,000.00
692.	MOBILIZATION	U	1.00	\$245,575.00	\$245,575.00	\$185,728.17	\$185,728.17	\$187,000.00	\$187,000.00
698.13	FIELD OFFICE TYPE C	MON	10.00	\$1,650.00	\$16,500.00	\$750.00	\$7,500.00	\$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	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1010.15	FUEL ADJUSTMENT	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
Totals:					\$1,911,154.92		\$1,887,000.00		\$2,146,616.90
Totals:					\$1,911,154.92		\$1,887,000.00		\$2,146,616.90

Item No.	Description	Unit	Quantity	PS&E		CAIRNS, GEORGE R. & SON, INC. 8 LEDGE ROAD WINDHAM, NH 03087		CPM CONSTRUCTORS INC 30 BONNEY STREET FREEPORT, ME 04032	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

202.843	REMOVAL OF LIGHT POLE	U	3.00	\$1,000.00	\$3,000.00	\$2,300.00	\$6,900.00	\$1,500.00	\$4,500.00
304.301	CRUSHED GRAVEL	CY	60.30	\$50.00	\$3,015.00	\$126.00	\$7,597.80	\$72.00	\$4,341.60
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	1,023.00	\$85.00	\$86,955.00	\$80.00	\$81,840.00	\$97.00	\$99,231.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	12.00	\$175.00	\$2,100.00	\$180.00	\$2,160.00	\$200.00	\$2,400.00
403.6	PAVEMENT JOINT ADHESIVE	LF	8,242.00	\$1.50	\$12,363.00	\$0.70	\$5,769.40	\$1.35	\$11,126.70
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	2,063.00	\$2.50	\$5,157.50	\$3.20	\$6,601.60	\$2.00	\$4,126.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	104.50	\$250.00	\$26,125.00	\$265.00	\$27,692.50	\$200.00	\$20,900.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	129.60	\$200.00	\$25,920.00	\$265.00	\$34,344.00	\$200.00	\$25,920.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	565.00	\$7.00	\$3,955.00	\$6.75	\$3,813.75	\$8.00	\$4,520.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	11,895.00	\$6.25	\$74,343.75	\$2.50	\$29,737.50	\$2.75	\$32,711.25
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$75,000.00	\$75,000.00	\$93,000.00	\$93,000.00	\$125,000.00	\$125,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$100,000.00	\$100,000.00	\$87,000.00	\$87,000.00	\$140,000.00	\$140,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	66.50	\$65.00	\$4,322.50	\$170.00	\$11,305.00	\$60.00	\$3,990.00
511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	695.00	\$70.00	\$48,650.00	\$115.00	\$79,925.00	\$155.00	\$107,725.00
511.00022	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	1,130.70	\$70.00	\$79,149.00	\$110.00	\$124,377.00	\$155.00	\$175,258.50
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	128.50	\$625.00	\$80,312.50	\$860.00	\$110,510.00	\$500.00	\$64,250.00
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	112.00	\$1,000.00	\$112,000.00	\$1,300.00	\$145,600.00	\$700.00	\$78,400.00
520.01	CONCRETE CLASS AA	CY	13.40	\$1,800.00	\$24,120.00	\$1,300.00	\$17,420.00	\$1,600.00	\$21,440.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	89.40	\$1,400.00	\$125,160.00	\$1,400.00	\$125,160.00	\$1,850.00	\$165,390.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	36.00	\$100.00	\$3,600.00	\$75.00	\$2,700.00	\$100.00	\$3,600.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	80.00	\$50.00	\$4,000.00	\$75.00	\$6,000.00	\$35.00	\$2,800.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,821.00	\$26.00	\$47,346.00	\$24.00	\$43,704.00	\$25.00	\$45,525.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	239.00	\$12.00	\$2,868.00	\$9.00	\$2,151.00	\$12.00	\$2,868.00
544.01	REINFORCING STEEL	LB	11,078.00	\$3.00	\$33,234.00	\$5.00	\$55,390.00	\$1.50	\$16,617.00
544.11	REINFORCING STEEL- MECHANICAL CONNECTORS (F)	LB	1,164.00	\$6.00	\$6,984.00	\$8.50	\$9,894.00	\$5.50	\$6,402.00
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$35,000.00	\$35,000.00	\$70,000.00	\$70,000.00	\$80,000.00	\$80,000.00
556.102	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$40,000.00	\$40,000.00	\$100,000.00	\$100,000.00	\$105,000.00	\$105,000.00
560.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	46.75	\$700.00	\$32,725.00	\$725.00	\$33,893.75	\$800.00	\$37,400.00
560.1002	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	46.75	\$700.00	\$32,725.00	\$725.00	\$33,893.75	\$800.00	\$37,400.00
561.1201	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF	75.00	\$1,250.00	\$93,750.00	\$1,250.00	\$93,750.00	\$1,400.00	\$105,000.00
561.1202	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF	71.00	\$1,250.00	\$88,750.00	\$1,250.00	\$88,750.00	\$1,400.00	\$99,400.00
562.1	SILICONE JOINT SEALANT (F)	LF	24.00	\$15.00	\$360.00	\$50.00	\$1,200.00	\$36.00	\$864.00
563.02	STEEL POST ASSEMBLY FOR T2 RAIL	EA	8.00	\$1,300.00	\$10,400.00	\$800.00	\$6,400.00	\$1,000.00	\$8,000.00
604.0007	POLYETHYLENE LINER	EA	1.00	\$150.00	\$150.00	\$350.00	\$350.00	\$300.00	\$300.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	2.00	\$500.00	\$1,000.00	\$650.00	\$1,300.00	\$500.00	\$1,000.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	880.00	\$30.00	\$26,400.00	\$50.00	\$44,000.00	\$40.00	\$35,200.00

Item No.	Description	Unit	Quantity	PS&E		CAIRNS, GEORGE R. & SON, INC. 8 LEDGE ROAD WINDHAM, NH 03087		CPM CONSTRUCTORS INC 30 BONNEY STREET FREEPORT, ME 04032	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	800.00	\$75.00	\$60,000.00	\$160.00	\$128,000.00	\$100.00	\$80,000.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	4.00	\$10,000.00	\$40,000.00	\$6,150.00	\$24,600.00	\$5,000.00	\$20,000.00
609.5	RESET GRANITE CURB	LF	60.00	\$20.00	\$1,200.00	\$27.00	\$1,620.00	\$30.00	\$1,800.00
609.55	RESET GRANITE CURB (BRIDGE)	LF	50.00	\$100.00	\$5,000.00	\$80.00	\$4,000.00	\$95.00	\$4,750.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	22,000.00	\$1.00	\$22,000.00	\$1.00	\$22,000.00	\$1.00	\$22,000.00
618.7	FLAGGERS	HR	800.00	\$25.00	\$20,000.00	\$27.00	\$21,600.00	\$26.50	\$21,200.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$35,000.00	\$35,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$6,000.00	\$24,000.00	\$6,500.00	\$26,000.00	\$10,000.00	\$40,000.00
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	775.00	\$6.00	\$4,650.00	\$5.50	\$4,262.50	\$4.00	\$3,100.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	30,353.00	\$0.14	\$4,249.42	\$0.17	\$5,160.01	\$0.16	\$4,856.48
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	3,563.00	\$1.75	\$6,235.25	\$2.10	\$7,482.30	\$1.40	\$4,988.20
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	490.00	\$1.00	\$490.00	\$1.05	\$514.50	\$2.00	\$980.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	36.00	\$12.00	\$432.00	\$5.25	\$189.00	\$6.00	\$216.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	138.00	\$10.00	\$1,380.00	\$10.50	\$1,449.00	\$10.00	\$1,380.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	9,323.00	\$1.00	\$9,323.00	\$0.70	\$6,526.10	\$1.00	\$9,323.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	36.00	\$5.00	\$180.00	\$2.30	\$82.80	\$2.00	\$72.00
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$6,000.00	\$24,000.00	\$6,000.00	\$24,000.00	\$8,500.00	\$34,000.00
692.	MOBILIZATION	U	1.00	\$245,575.00	\$245,575.00	\$196,000.00	\$196,000.00	\$219,000.00	\$219,000.00
698.13	FIELD OFFICE TYPE C	MON	10.00	\$1,650.00	\$16,500.00	\$1,300.00	\$13,000.00	\$1,200.00	\$12,000.00
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	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1010.15	FUEL ADJUSTMENT	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
Totals:					\$1,911,154.92		\$2,155,616.26		\$2,218,271.73
Totals:					\$1,911,154.92		\$2,155,616.26		\$2,218,271.73



PS&E Comparison

LOUDON
41292
NON-FEDERAL

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
Items								
202.843	REMOVAL OF LIGHT POLE	U	3.00	\$2,200.00	\$6,600.00	\$1,000.00	\$3,000.00	\$3,600.00
304.301	CRUSHED GRAVEL	CY	60.30	\$50.00	\$3,015.00	\$50.00	\$3,015.00	\$0.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	1,023.00	\$75.00	\$76,725.00	\$85.00	\$86,955.00	(\$10,230.00)
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	12.00	\$160.00	\$1,920.00	\$175.00	\$2,100.00	(\$180.00)
403.6	PAVEMENT JOINT ADHESIVE	LF	8,242.00	\$0.30	\$2,472.60	\$1.50	\$12,363.00	(\$9,890.40)
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	2,063.00	\$1.10	\$2,269.30	\$2.50	\$5,157.50	(\$2,888.20)
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	104.50	\$160.00	\$16,720.00	\$250.00	\$26,125.00	(\$9,405.00)
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	129.60	\$160.00	\$20,736.00	\$200.00	\$25,920.00	(\$5,184.00)
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	565.00	\$5.25	\$2,966.25	\$7.00	\$3,955.00	(\$988.75)
417.	COLD PLANING BITUMINOUS SURFACES	SY	11,895.00	\$2.15	\$25,574.25	\$6.25	\$74,343.75	(\$48,769.50)
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$45,000.00	\$45,000.00	\$75,000.00	\$75,000.00	(\$30,000.00)
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$60,000.00	\$60,000.00	\$100,000.00	\$100,000.00	(\$40,000.00)
504.1	COMMON BRIDGE EXCAVATION (F)	CY	66.50	\$50.00	\$3,325.00	\$65.00	\$4,322.50	(\$997.50)
511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	695.00	\$95.00	\$66,025.00	\$70.00	\$48,650.00	\$17,375.00

511.00022	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	1,130.70	\$95.00	\$107,416.50	\$70.00	\$79,149.00	\$28,267.50
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	128.50	\$300.00	\$38,550.00	\$625.00	\$80,312.50	(\$41,762.50)
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	112.00	\$500.00	\$56,000.00	\$1,000.00	\$112,000.00	(\$56,000.00)
520.01	CONCRETE CLASS AA	CY	13.40	\$750.00	\$10,050.00	\$1,800.00	\$24,120.00	(\$14,070.00)
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	89.40	\$1,500.00	\$134,100.00	\$1,400.00	\$125,160.00	\$8,940.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	36.00	\$110.00	\$3,960.00	\$100.00	\$3,600.00	\$360.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	80.00	\$50.00	\$4,000.00	\$50.00	\$4,000.00	\$0.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,821.00	\$24.00	\$43,704.00	\$26.00	\$47,346.00	(\$3,642.00)
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	239.00	\$10.00	\$2,390.00	\$12.00	\$2,868.00	(\$478.00)
544.01	REINFORCING STEEL	LB	11,078.00	\$2.00	\$22,156.00	\$3.00	\$33,234.00	(\$11,078.00)
544.11	REINFORCING STEEL- MECHANICAL CONNECTORS (F)	LB	1,164.00	\$3.50	\$4,074.00	\$6.00	\$6,984.00	(\$2,910.00)
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$75,000.00	\$75,000.00	\$35,000.00	\$35,000.00	\$40,000.00
556.102	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$95,000.00	\$95,000.00	\$40,000.00	\$40,000.00	\$55,000.00
560.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	46.75	\$670.00	\$31,322.50	\$700.00	\$32,725.00	(\$1,402.50)
560.1002	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	46.75	\$670.00	\$31,322.50	\$700.00	\$32,725.00	(\$1,402.50)
561.1201	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF	75.00	\$1,140.00	\$85,500.00	\$1,250.00	\$93,750.00	(\$8,250.00)
561.1202	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF	71.00	\$1,140.00	\$80,940.00	\$1,250.00	\$88,750.00	(\$7,810.00)
562.1	SILICONE JOINT SEALANT (F)	LF	24.00	\$20.00	\$480.00	\$15.00	\$360.00	\$120.00
563.02	STEEL POST ASSEMBLY FOR T2 RAIL	EA	8.00	\$825.00	\$6,600.00	\$1,300.00	\$10,400.00	(\$3,800.00)
604.0007	POLYETHYLENE LINER	EA	1.00	\$225.00	\$225.00	\$150.00	\$150.00	\$75.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	2.00	\$600.00	\$1,200.00	\$500.00	\$1,000.00	\$200.00

606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	880.00	\$24.00	\$21,120.00	\$30.00	\$26,400.00	(\$5,280.00)
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	800.00	\$75.00	\$60,000.00	\$75.00	\$60,000.00	\$0.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	4.00	\$4,500.00	\$18,000.00	\$10,000.00	\$40,000.00	(\$22,000.00)
609.5	RESET GRANITE CURB	LF	60.00	\$40.00	\$2,400.00	\$20.00	\$1,200.00	\$1,200.00
609.55	RESET GRANITE CURB (BRIDGE)	LF	50.00	\$70.00	\$3,500.00	\$100.00	\$5,000.00	(\$1,500.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	22,000.00	\$1.00	\$22,000.00	\$1.00	\$22,000.00	\$0.00
618.7	FLAGGERS	HR	800.00	\$36.00	\$28,800.00	\$25.00	\$20,000.00	\$8,800.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$60,000.00	\$60,000.00	\$50,000.00	\$50,000.00	\$10,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$5,500.00	\$22,000.00	\$6,000.00	\$24,000.00	(\$2,000.00)
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	775.00	\$2.00	\$1,550.00	\$6.00	\$4,650.00	(\$3,100.00)
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	30,353.00	\$0.17	\$5,160.01	\$0.14	\$4,249.42	\$910.59
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	3,563.00	\$1.50	\$5,344.50	\$1.75	\$6,235.25	(\$890.75)
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	490.00	\$2.00	\$980.00	\$1.00	\$490.00	\$490.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	36.00	\$6.25	\$225.00	\$12.00	\$432.00	(\$207.00)
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	138.00	\$11.00	\$1,518.00	\$10.00	\$1,380.00	\$138.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	9,323.00	\$1.10	\$10,255.30	\$1.00	\$9,323.00	\$932.30
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	36.00	\$2.25	\$81.00	\$5.00	\$180.00	(\$99.00)
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$5,200.00	\$20,800.00	\$6,000.00	\$24,000.00	(\$3,200.00)
692.	MOBILIZATION	U	1.00	\$110,000.00	\$110,000.00	\$245,575.00	\$245,575.00	(\$135,575.00)
698.13	FIELD OFFICE TYPE C	MON	10.00	\$1,200.00	\$12,000.00	\$1,650.00	\$16,500.00	(\$4,500.00)
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	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00

Total:					\$1,598,072.71		\$1,911,154.92	(\$313,082.21)
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