



ABC Bid Data

LEBANON
25821
X-A003(201)

PROJECT:	LEBANON	Awarded To:	AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4025
STATE PROJECT NUMBER:	25821	Amount:	\$2,465,683.60
FED. PROJECT NUMBER:	X-A003(201)	Certified by:	<u>PETER.E.STAMNAS</u> Director of Project Development
DATE BIDS OPEN:	March 07, 2019, 2:00	Award Date:	
SCOPE OF WORK:	Bridge Rehabilitation, for Red List Bridge carrying Mascoma Street over I-89 (Br No 103/116)		
COMPLETION DATE:	November 20, 2020		
LOCATION:	Grafton		

Summary of Bidders

Contractor	Bid Amount	Rank
AUDLEY, R. S., INC. 1113 ROUTE 3A, BOW NH 03304-4025	\$2,465,683.60	A
SWETT, E. D. INC. 8 INDUSTRIAL PARK DR, CONCORD NH 03301-8512	\$2,622,981.70	B
PIPER, R. M. INC. 141 SMITH BRIDGE RD, PO BOX 490, PLYMOUTH NH 03264-0490	\$2,631,214.50	C
CPM CONSTRUCTORS INC 30 BONNEY STREET, PO BOX B, FREEPORT ME 04032	\$2,919,374.25	D
COLD RIVER BRIDGES LLC 10 LANBRO LANE, 10 Lanbro Lane Unit 2, WALPOLE NH 03608	\$3,175,334.50	E

Item No.	Description	Unit	Quantity	PS&E		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4025		SWETT, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8512	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	265.00	\$20.00	\$5,300.00	\$15.00	\$3,975.00	\$10.00	\$2,650.00
202.419	REMOVAL OF EXISTING PIPE 0-24" DIAMETER (BRIDGE)	LF	190.00	\$30.00	\$5,700.00	\$25.00	\$4,750.00	\$100.00	\$19,000.00
202.7	REMOVAL OF GUARDRAIL	LF	580.00	\$3.00	\$1,740.00	\$2.00	\$1,160.00	\$3.00	\$1,740.00
203.1	COMMON EXCAVATION	CY	175.00	\$30.00	\$5,250.00	\$15.00	\$2,625.00	\$50.00	\$8,750.00
203.5555	GUARDRAIL EAGRT PLATFORM, TL 2	U	3.00	\$1,000.00	\$3,000.00	\$900.00	\$2,700.00	\$1,250.00	\$3,750.00
203.55552	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 2	U	1.00	\$1,300.00	\$1,300.00	\$900.00	\$900.00	\$1,250.00	\$1,250.00
203.601	EMBANKMENT-IN-PLACE	CY	60.00	\$24.00	\$1,440.00	\$20.00	\$1,200.00	\$50.00	\$3,000.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	40.00	\$50.00	\$2,000.00	\$100.00	\$4,000.00	\$100.00	\$4,000.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	62.00	\$47.00	\$2,914.00	\$45.00	\$2,790.00	\$100.00	\$6,200.00
214.	FINE GRADING	U	1.00	\$2,000.00	\$2,000.00	\$5,500.00	\$5,500.00	\$5,000.00	\$5,000.00
304.3	CRUSHED GRAVEL (F)	CY	36.00	\$60.00	\$2,160.00	\$50.00	\$1,800.00	\$100.00	\$3,600.00
304.31	CRUSHED GRAVEL FOR SHIMMING	CY	40.00	\$48.00	\$1,920.00	\$60.00	\$2,400.00	\$100.00	\$4,000.00
304.33	CRUSHED AGGREGATE FOR SHOULDERS	CY	16.00	\$50.00	\$800.00	\$60.00	\$960.00	\$100.00	\$1,600.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	13.00	\$50.00	\$650.00	\$60.00	\$780.00	\$100.00	\$1,300.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	220.00	\$100.00	\$22,000.00	\$120.00	\$26,400.00	\$125.00	\$27,500.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	25.00	\$175.00	\$4,375.00	\$220.00	\$5,500.00	\$175.00	\$4,375.00
403.6	PAVEMENT JOINT ADHESIVE	LF	1,400.00	\$1.85	\$2,590.00	\$1.25	\$1,750.00	\$1.00	\$1,400.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	625.00	\$2.50	\$1,562.50	\$3.00	\$1,875.00	\$2.00	\$1,250.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	32.00	\$270.00	\$8,640.00	\$175.00	\$5,600.00	\$175.00	\$5,600.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	42.00	\$10.00	\$420.00	\$10.00	\$420.00	\$15.00	\$630.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	59.00	\$50.00	\$2,950.00	\$28.00	\$1,652.00	\$80.00	\$4,720.00
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$230,000.00	\$230,000.00	\$206,000.00	\$206,000.00	\$300,000.00	\$300,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	103.00	\$35.00	\$3,605.00	\$27.00	\$2,781.00	\$50.00	\$5,150.00
508.	STRUCTURAL FILL	CY	20.00	\$50.00	\$1,000.00	\$37.00	\$740.00	\$100.00	\$2,000.00
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	15.00	\$850.00	\$12,750.00	\$1,000.00	\$15,000.00	\$600.00	\$9,000.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	50.00	\$1,500.00	\$75,000.00	\$2,200.00	\$110,000.00	\$1,720.00	\$86,000.00
520.7002	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	221.00	\$1,200.00	\$265,200.00	\$1,200.00	\$265,200.00	\$1,220.00	\$269,620.00
528.51	PRESTRESSED CONCRETE DECK PANELS (F)	SF	4,330.00	\$16.00	\$69,280.00	\$20.00	\$86,600.00	\$25.00	\$108,250.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	50.00	\$85.00	\$4,250.00	\$65.00	\$3,250.00	\$65.00	\$3,250.00

Item No.	Description	Unit	Quantity	PS&E		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4025		SWETT, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8512	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	68.00	\$45.00	\$3,060.00	\$45.00	\$3,060.00	\$50.00	\$3,400.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	546.00	\$25.00	\$13,650.00	\$17.50	\$9,555.00	\$20.00	\$10,920.00
541.2	PVC WATERSTOPS, NH TYPE 2 (F)	LF	13.00	\$8.00	\$104.00	\$5.00	\$65.00	\$5.00	\$65.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	180.00	\$11.00	\$1,980.00	\$8.00	\$1,440.00	\$10.00	\$1,800.00
544.	REINFORCING STEEL (F)	LB	7,633.00	\$2.00	\$15,266.00	\$1.70	\$12,976.10	\$2.50	\$19,082.50
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	42,710.00	\$1.40	\$59,794.00	\$1.25	\$53,387.50	\$1.50	\$64,065.00
547.	SHEAR CONNECTORS (F)	EA	3,500.00	\$6.00	\$21,000.00	\$5.00	\$17,500.00	\$5.50	\$19,250.00
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	6.00	\$2,500.00	\$15,000.00	\$1,800.00	\$10,800.00	\$2,250.00	\$13,500.00
548.22	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	6.00	\$1,500.00	\$9,000.00	\$1,500.00	\$9,000.00	\$2,250.00	\$13,500.00
548.23	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	6.00	\$2,500.00	\$15,000.00	\$2,000.00	\$12,000.00	\$2,250.00	\$13,500.00
550.1	STRUCTURAL STEEL (F)	LB	260,165.00	\$2.70	\$702,445.50	\$2.80	\$728,462.00	\$2.58	\$671,225.70
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	42.00	\$750.00	\$31,500.00	\$600.00	\$25,200.00	\$1,055.00	\$44,310.00
561.1002	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	42.00	\$750.00	\$31,500.00	\$600.00	\$25,200.00	\$1,055.00	\$44,310.00
562.1	SILICONE JOINT SEALANT (F)	LF	132.00	\$15.00	\$1,980.00	\$20.00	\$2,640.00	\$15.00	\$1,980.00
563.221	BRIDGE RAIL T2 WITH PROTECTIVE SCREENING	LF	186.00	\$175.00	\$32,550.00	\$180.00	\$33,480.00	\$185.00	\$34,410.00
563.241	BRIDGE RAIL T4 WITH PROTECTIVE SCREENING	LF	186.00	\$225.00	\$41,850.00	\$260.00	\$48,360.00	\$270.00	\$50,220.00
565.2229	BRIDGE APPROACH RAIL T2 (STEEL POSTS) (MODIFIED)	U	2.00	\$7,000.00	\$14,000.00	\$4,500.00	\$9,000.00	\$5,000.00	\$10,000.00
565.2429	BRIDGE APPROACH RAIL T4 (STEEL POSTS) (MODIFIED)	U	2.00	\$10,500.00	\$21,000.00	\$7,000.00	\$14,000.00	\$7,458.00	\$14,916.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	1.00	\$500.00	\$500.00	\$475.00	\$475.00	\$500.00	\$500.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	4.00	\$2,500.00	\$10,000.00	\$2,500.00	\$10,000.00	\$2,750.00	\$11,000.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	337.50	\$31.00	\$10,462.50	\$21.00	\$7,087.50	\$25.00	\$8,437.50
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	120.00	\$40.00	\$4,800.00	\$55.00	\$6,600.00	\$35.00	\$4,200.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	1.00	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00
607.9340	RESET CHAIN LINK FENCE WITH VINYL COATED FABRIC, 4' HIGH	LF	80.00	\$20.00	\$1,600.00	\$6.00	\$480.00	\$12.50	\$1,000.00
608.12	2" BITUMINOUS SIDEWALK (F)	SY	36.00	\$40.00	\$1,440.00	\$20.00	\$720.00	\$55.00	\$1,980.00
609.01	STRAIGHT GRANITE CURB	LF	24.00	\$40.00	\$960.00	\$20.00	\$480.00	\$50.00	\$1,200.00
609.5	RESET GRANITE CURB	LF	270.00	\$25.00	\$6,750.00	\$10.00	\$2,700.00	\$15.00	\$4,050.00
611.05212	12" CEMENT LINED DUCTILE IRON WATER PIPE, CL 52	LF	152.00	\$200.00	\$30,400.00	\$90.00	\$13,680.00	\$100.00	\$15,200.00
611.41524	STEEL CASING PIPE WITH 12" DI-RJ CARRIER PIPE	LF	20.00	\$450.00	\$9,000.00	\$350.00	\$7,000.00	\$150.00	\$3,000.00
611.43924	12" SUPPORTED (W/SUPPORT ASSEMBLIES) CEMENT LINED DUCTILE IRON RESTRAINED JOINT PIPE	LF	180.00	\$325.00	\$58,500.00	\$275.00	\$49,500.00	\$275.00	\$49,500.00
611.50010	1" COPPER SERVICE PIPE	LF	10.00	\$60.00	\$600.00	\$200.00	\$2,000.00	\$50.00	\$500.00

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				Unit Price	Total	Unit Price	Total	Unit Price	Total
611.51010	1" CORPORATION STOP	EA	1.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
611.52010	1" CURB STOP WITH BOX	EA	1.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
611.70012	12" FITTING	EA	17.00	\$1,500.00	\$25,500.00	\$1,000.00	\$17,000.00	\$1,000.00	\$17,000.00
611.72012	12" BUTTERFLY VALVE WITH BOX	EA	1.00	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00
611.73312	12" EXPANSION JOINT	EA	1.00	\$7,700.00	\$7,700.00	\$2,500.00	\$2,500.00	\$7,500.00	\$7,500.00
611.75	AIR RELEASE VALVE WITH VAULT	EA	1.00	\$2,500.00	\$2,500.00	\$1,700.00	\$1,700.00	\$1,000.00	\$1,000.00
611.77	CHLORINE INJECTION TAP	EA	1.00	\$1,000.00	\$1,000.00	\$700.00	\$700.00	\$1,500.00	\$1,500.00
611.9514	BOARD INSULATION, 4" THICK	SY	35.00	\$30.00	\$1,050.00	\$20.00	\$700.00	\$35.00	\$1,225.00
611.95312	WATER MAIN ROUND INSULATION WITH JACKETING	LF	20.00	\$60.00	\$1,200.00	\$100.00	\$2,000.00	\$25.00	\$500.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	1.00	\$220.00	\$220.00	\$200.00	\$200.00	\$150.00	\$150.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00
618.7	FLAGGERS	HR	120.00	\$26.00	\$3,120.00	\$35.50	\$4,260.00	\$37.50	\$4,500.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$50,000.00	\$50,000.00	\$21,995.00	\$21,995.00	\$75,000.00	\$75,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$3,500.00	\$7,000.00	\$4,500.00	\$9,000.00	\$7,500.00	\$15,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	13.00	\$5.00	\$65.00	\$5.00	\$65.00	\$5.00	\$65.00
621.31	SINGLE DELINEATOR WITH POST	EA	2.00	\$40.00	\$80.00	\$40.00	\$80.00	\$45.00	\$90.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$45.00	\$90.00	\$50.00	\$100.00	\$50.00	\$100.00
622.1	STEEL WITNESS MARKERS	EA	1.00	\$35.00	\$35.00	\$500.00	\$500.00	\$35.00	\$35.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	110.00	\$3.00	\$330.00	\$1.00	\$110.00	\$3.00	\$330.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	1,800.00	\$0.85	\$1,530.00	\$0.75	\$1,350.00	\$0.75	\$1,350.00
645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	515.00	\$2.20	\$1,133.00	\$3.00	\$1,545.00	\$3.00	\$1,545.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	590.00	\$6.00	\$3,540.00	\$4.00	\$2,360.00	\$6.50	\$3,835.00
646.51	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND LOAM	SY	515.00	\$7.00	\$3,605.00	\$7.50	\$3,862.50	\$10.00	\$5,150.00
670.104	TEMPORARY PORTABLE LIGHTING	U	1.00	\$2,000.00	\$2,000.00	\$4,000.00	\$4,000.00	\$10,000.00	\$10,000.00
692.	MOBILIZATION	U	1.00	\$205,000.00	\$205,000.00	\$245,000.00	\$245,000.00	\$183,000.00	\$183,000.00
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.00	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00
698.13	FIELD OFFICE TYPE C	MON	10.00	\$1,500.00	\$15,000.00	\$1,500.00	\$15,000.00	\$1,700.00	\$17,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00
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	\$	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	\$	19,000.00	\$1.00	\$19,000.00	\$1.00	\$19,000.00	\$1.00	\$19,000.00

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				Unit Price	Total	Unit Price	Total	Unit Price	Total
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00
Totals:					\$2,484,886.50		\$2,465,683.60		\$2,622,981.70
Alt. Totals:									
Totals:					\$2,484,886.50		\$2,465,683.60		\$2,622,981.70

Item No.	Description	Unit	Quantity	PS&E		PIPER, R. M. INC. 141 SMITH BRIDGE RD PLYMOUTH, NH 03264-0490		CPM CONSTRUCTORS INC 30 BONNEY STREET FREEPORT, ME 04032	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	265.00	\$20.00	\$5,300.00	\$40.00	\$10,600.00	\$100.00	\$26,500.00
202.419	REMOVAL OF EXISTING PIPE 0-24" DIAMETER (BRIDGE)	LF	190.00	\$30.00	\$5,700.00	\$55.00	\$10,450.00	\$125.00	\$23,750.00
202.7	REMOVAL OF GUARDRAIL	LF	580.00	\$3.00	\$1,740.00	\$3.00	\$1,740.00	\$5.00	\$2,900.00
203.1	COMMON EXCAVATION	CY	175.00	\$30.00	\$5,250.00	\$50.00	\$8,750.00	\$50.00	\$8,750.00
203.5555	GUARDRAIL EAGRT PLATFORM, TL 2	U	3.00	\$1,000.00	\$3,000.00	\$1,450.00	\$4,350.00	\$1,650.00	\$4,950.00
203.55552	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 2	U	1.00	\$1,300.00	\$1,300.00	\$1,450.00	\$1,450.00	\$1,900.00	\$1,900.00
203.601	EMBANKMENT-IN-PLACE	CY	60.00	\$24.00	\$1,440.00	\$20.00	\$1,200.00	\$75.00	\$4,500.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	40.00	\$50.00	\$2,000.00	\$50.00	\$2,000.00	\$35.00	\$1,400.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	62.00	\$47.00	\$2,914.00	\$50.00	\$3,100.00	\$55.00	\$3,410.00
214.	FINE GRADING	U	1.00	\$2,000.00	\$2,000.00	\$7,500.00	\$7,500.00	\$4,000.00	\$4,000.00
304.3	CRUSHED GRAVEL (F)	CY	36.00	\$60.00	\$2,160.00	\$40.00	\$1,440.00	\$65.00	\$2,340.00
304.31	CRUSHED GRAVEL FOR SHIMMING	CY	40.00	\$48.00	\$1,920.00	\$50.00	\$2,000.00	\$70.00	\$2,800.00
304.33	CRUSHED AGGREGATE FOR SHOULDERS	CY	16.00	\$50.00	\$800.00	\$50.00	\$800.00	\$70.00	\$1,120.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	13.00	\$50.00	\$650.00	\$40.00	\$520.00	\$150.00	\$1,950.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	220.00	\$100.00	\$22,000.00	\$130.00	\$28,600.00	\$175.00	\$38,500.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	25.00	\$175.00	\$4,375.00	\$175.00	\$4,375.00	\$175.00	\$4,375.00
403.6	PAVEMENT JOINT ADHESIVE	LF	1,400.00	\$1.85	\$2,590.00	\$1.00	\$1,400.00	\$1.40	\$1,960.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	625.00	\$2.50	\$1,562.50	\$2.00	\$1,250.00	\$3.10	\$1,937.50
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	32.00	\$270.00	\$8,640.00	\$185.00	\$5,920.00	\$220.00	\$7,040.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	42.00	\$10.00	\$420.00	\$15.00	\$630.00	\$15.00	\$630.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	59.00	\$50.00	\$2,950.00	\$42.50	\$2,507.50	\$115.00	\$6,785.00
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$230,000.00	\$230,000.00	\$275,000.00	\$275,000.00	\$350,000.00	\$350,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	103.00	\$35.00	\$3,605.00	\$50.00	\$5,150.00	\$40.00	\$4,120.00
508.	STRUCTURAL FILL	CY	20.00	\$50.00	\$1,000.00	\$50.00	\$1,000.00	\$50.00	\$1,000.00
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	15.00	\$850.00	\$12,750.00	\$750.00	\$11,250.00	\$900.00	\$13,500.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	50.00	\$1,500.00	\$75,000.00	\$1,250.00	\$62,500.00	\$1,600.00	\$80,000.00
520.7002	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	221.00	\$1,200.00	\$265,200.00	\$800.00	\$176,800.00	\$1,100.00	\$243,100.00
528.51	PRESTRESSED CONCRETE DECK PANELS (F)	SF	4,330.00	\$16.00	\$69,280.00	\$21.00	\$90,930.00	\$23.00	\$99,590.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	50.00	\$85.00	\$4,250.00	\$115.00	\$5,750.00	\$110.00	\$5,500.00

Item No.	Description	Unit	Quantity	PS&E		PIPER, R. M. INC. 141 SMITH BRIDGE RD PLYMOUTH, NH 03264-0490		CPM CONSTRUCTORS INC 30 BONNEY STREET FREEPORT, ME 04032	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	68.00	\$45.00	\$3,060.00	\$50.00	\$3,400.00	\$45.00	\$3,060.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	546.00	\$25.00	\$13,650.00	\$19.00	\$10,374.00	\$22.00	\$12,012.00
541.2	PVC WATERSTOPS, NH TYPE 2 (F)	LF	13.00	\$8.00	\$104.00	\$8.00	\$104.00	\$12.00	\$156.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	180.00	\$11.00	\$1,980.00	\$10.00	\$1,800.00	\$12.00	\$2,160.00
544.	REINFORCING STEEL (F)	LB	7,633.00	\$2.00	\$15,266.00	\$1.20	\$9,159.60	\$1.75	\$13,357.75
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	42,710.00	\$1.40	\$59,794.00	\$1.30	\$55,523.00	\$1.40	\$59,794.00
547.	SHEAR CONNECTORS (F)	EA	3,500.00	\$6.00	\$21,000.00	\$6.00	\$21,000.00	\$5.90	\$20,650.00
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	6.00	\$2,500.00	\$15,000.00	\$1,600.00	\$9,600.00	\$3,500.00	\$21,000.00
548.22	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	6.00	\$1,500.00	\$9,000.00	\$1,600.00	\$9,600.00	\$3,250.00	\$19,500.00
548.23	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	6.00	\$2,500.00	\$15,000.00	\$1,600.00	\$9,600.00	\$3,500.00	\$21,000.00
550.1	STRUCTURAL STEEL (F)	LB	260,165.00	\$2.70	\$702,445.50	\$2.75	\$715,453.75	\$3.00	\$780,495.00
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	42.00	\$750.00	\$31,500.00	\$750.00	\$31,500.00	\$850.00	\$35,700.00
561.1002	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	42.00	\$750.00	\$31,500.00	\$750.00	\$31,500.00	\$850.00	\$35,700.00
562.1	SILICONE JOINT SEALANT (F)	LF	132.00	\$15.00	\$1,980.00	\$20.00	\$2,640.00	\$15.00	\$1,980.00
563.221	BRIDGE RAIL T2 WITH PROTECTIVE SCREENING	LF	186.00	\$175.00	\$32,550.00	\$195.00	\$36,270.00	\$205.00	\$38,130.00
563.241	BRIDGE RAIL T4 WITH PROTECTIVE SCREENING	LF	186.00	\$225.00	\$41,850.00	\$280.00	\$52,080.00	\$290.00	\$53,940.00
565.2229	BRIDGE APPROACH RAIL T2 (STEEL POSTS) (MODIFIED)	U	2.00	\$7,000.00	\$14,000.00	\$5,300.00	\$10,600.00	\$5,000.00	\$10,000.00
565.2429	BRIDGE APPROACH RAIL T4 (STEEL POSTS) (MODIFIED)	U	2.00	\$10,500.00	\$21,000.00	\$7,900.00	\$15,800.00	\$7,500.00	\$15,000.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	1.00	\$500.00	\$500.00	\$400.00	\$400.00	\$2,250.00	\$2,250.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	4.00	\$2,500.00	\$10,000.00	\$2,900.00	\$11,600.00	\$2,750.00	\$11,000.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	337.50	\$31.00	\$10,462.50	\$26.50	\$8,943.75	\$25.00	\$8,437.50
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	120.00	\$40.00	\$4,800.00	\$25.00	\$3,000.00	\$35.00	\$4,200.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	1.00	\$4,000.00	\$4,000.00	\$3,800.00	\$3,800.00	\$4,000.00	\$4,000.00
607.9340	RESET CHAIN LINK FENCE WITH VINYL COATED FABRIC, 4' HIGH	LF	80.00	\$20.00	\$1,600.00	\$37.00	\$2,960.00	\$37.00	\$2,960.00
608.12	2" BITUMINOUS SIDEWALK (F)	SY	36.00	\$40.00	\$1,440.00	\$60.00	\$2,160.00	\$20.00	\$720.00
609.01	STRAIGHT GRANITE CURB	LF	24.00	\$40.00	\$960.00	\$30.00	\$720.00	\$58.00	\$1,392.00
609.5	RESET GRANITE CURB	LF	270.00	\$25.00	\$6,750.00	\$16.50	\$4,455.00	\$23.00	\$6,210.00
611.05212	12" CEMENT LINED DUCTILE IRON WATER PIPE, CL 52	LF	152.00	\$200.00	\$30,400.00	\$100.00	\$15,200.00	\$160.00	\$24,320.00
611.41524	STEEL CASING PIPE WITH 12" DI-RJ CARRIER PIPE	LF	20.00	\$450.00	\$9,000.00	\$500.00	\$10,000.00	\$200.00	\$4,000.00
611.43924	12" SUPPORTED (W/SUPPORT ASSEMBLIES) CEMENT LINED DUCTILE IRON RESTRAINED JOINT PIPE	LF	180.00	\$325.00	\$58,500.00	\$225.00	\$40,500.00	\$280.00	\$50,400.00
611.50010	1" COPPER SERVICE PIPE	LF	10.00	\$60.00	\$600.00	\$80.00	\$800.00	\$320.00	\$3,200.00

Item No.	Description	Unit	Quantity	PS&E		PIPER, R. M. INC. 141 SMITH BRIDGE RD PLYMOUTH, NH 03264-0490		CPM CONSTRUCTORS INC 30 BONNEY STREET FREEPORT, ME 04032	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
611.51010	1" CORPORATION STOP	EA	1.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$220.00	\$220.00
611.52010	1" CURB STOP WITH BOX	EA	1.00	\$500.00	\$500.00	\$160.00	\$160.00	\$400.00	\$400.00
611.70012	12" FITTING	EA	17.00	\$1,500.00	\$25,500.00	\$675.00	\$11,475.00	\$575.00	\$9,775.00
611.72012	12" BUTTERFLY VALVE WITH BOX	EA	1.00	\$5,000.00	\$5,000.00	\$2,600.00	\$2,600.00	\$3,300.00	\$3,300.00
611.73312	12" EXPANSION JOINT	EA	1.00	\$7,700.00	\$7,700.00	\$11,250.00	\$11,250.00	\$4,500.00	\$4,500.00
611.75	AIR RELEASE VALVE WITH VAULT	EA	1.00	\$2,500.00	\$2,500.00	\$1,900.00	\$1,900.00	\$6,200.00	\$6,200.00
611.77	CHLORINE INJECTION TAP	EA	1.00	\$1,000.00	\$1,000.00	\$1,350.00	\$1,350.00	\$3,400.00	\$3,400.00
611.9514	BOARD INSULATION, 4" THICK	SY	35.00	\$30.00	\$1,050.00	\$45.00	\$1,575.00	\$30.00	\$1,050.00
611.95312	WATER MAIN ROUND INSULATION WITH JACKETING	LF	20.00	\$60.00	\$1,200.00	\$55.00	\$1,100.00	\$175.00	\$3,500.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	1.00	\$220.00	\$220.00	\$185.00	\$185.00	\$350.00	\$350.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00
618.7	FLAGGERS	HR	120.00	\$26.00	\$3,120.00	\$40.00	\$4,800.00	\$34.00	\$4,080.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$50,000.00	\$50,000.00	\$210,000.00	\$210,000.00	\$100,000.00	\$100,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$3,500.00	\$7,000.00	\$5,200.00	\$10,400.00	\$4,000.00	\$8,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	13.00	\$5.00	\$65.00	\$5.30	\$68.90	\$65.00	\$845.00
621.31	SINGLE DELINEATOR WITH POST	EA	2.00	\$40.00	\$80.00	\$45.00	\$90.00	\$90.00	\$180.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$45.00	\$90.00	\$50.00	\$100.00	\$100.00	\$200.00
622.1	STEEL WITNESS MARKERS	EA	1.00	\$35.00	\$35.00	\$37.00	\$37.00	\$35.00	\$35.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	110.00	\$3.00	\$330.00	\$2.00	\$220.00	\$4.50	\$495.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	1,800.00	\$0.85	\$1,530.00	\$0.80	\$1,440.00	\$0.85	\$1,530.00
645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	515.00	\$2.20	\$1,133.00	\$3.20	\$1,648.00	\$3.50	\$1,802.50
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	590.00	\$6.00	\$3,540.00	\$4.25	\$2,507.50	\$4.00	\$2,360.00
646.51	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND LOAM	SY	515.00	\$7.00	\$3,605.00	\$3.50	\$1,802.50	\$8.00	\$4,120.00
670.104	TEMPORARY PORTABLE LIGHTING	U	1.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
692.	MOBILIZATION	U	1.00	\$205,000.00	\$205,000.00	\$250,000.00	\$250,000.00	\$290,000.00	\$290,000.00
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.00	\$1,200.00	\$1,200.00	\$3,500.00	\$3,500.00	\$2,500.00	\$2,500.00
698.13	FIELD OFFICE TYPE C	MON	10.00	\$1,500.00	\$15,000.00	\$1,200.00	\$12,000.00	\$1,450.00	\$14,500.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00
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	\$	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	\$	19,000.00	\$1.00	\$19,000.00	\$1.00	\$19,000.00	\$1.00	\$19,000.00

Item No.	Description	Unit	Quantity	PS&E		PIPER, R. M. INC. 141 SMITH BRIDGE RD PLYMOUTH, NH 03264-0490		CPM CONSTRUCTORS INC 30 BONNEY STREET FREEPORT, ME 04032	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00
Totals:					\$2,484,886.50		\$2,631,214.50		\$2,919,374.25
Alt. Totals:									
Totals:					\$2,484,886.50		\$2,631,214.50		\$2,919,374.25

Item No.	Description	Unit	Quantity	PS&E		COLD RIVER BRIDGES LLC 10 LANBRO LANE WALPOLE, NH 03608		Unit Price	Total
				Unit Price	Total	Unit Price	Total		

Items

202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	265.00	\$20.00	\$5,300.00	\$30.00	\$7,950.00		
202.419	REMOVAL OF EXISTING PIPE 0-24" DIAMETER (BRIDGE)	LF	190.00	\$30.00	\$5,700.00	\$30.00	\$5,700.00		
202.7	REMOVAL OF GUARDRAIL	LF	580.00	\$3.00	\$1,740.00	\$5.00	\$2,900.00		
203.1	COMMON EXCAVATION	CY	175.00	\$30.00	\$5,250.00	\$40.00	\$7,000.00		
203.5555	GUARDRAIL EAGRT PLATFORM, TL 2	U	3.00	\$1,000.00	\$3,000.00	\$1,400.00	\$4,200.00		
203.55552	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 2	U	1.00	\$1,300.00	\$1,300.00	\$1,400.00	\$1,400.00		
203.601	EMBANKMENT-IN-PLACE	CY	60.00	\$24.00	\$1,440.00	\$40.00	\$2,400.00		
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	40.00	\$50.00	\$2,000.00	\$40.00	\$1,600.00		
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	62.00	\$47.00	\$2,914.00	\$90.00	\$5,580.00		
214.	FINE GRADING	U	1.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00		
304.3	CRUSHED GRAVEL (F)	CY	36.00	\$60.00	\$2,160.00	\$100.00	\$3,600.00		
304.31	CRUSHED GRAVEL FOR SHIMMING	CY	40.00	\$48.00	\$1,920.00	\$100.00	\$4,000.00		
304.33	CRUSHED AGGREGATE FOR SHOULDERS	CY	16.00	\$50.00	\$800.00	\$100.00	\$1,600.00		
304.35	CRUSHED GRAVEL FOR DRIVES	CY	13.00	\$50.00	\$650.00	\$100.00	\$1,300.00		
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	220.00	\$100.00	\$22,000.00	\$150.00	\$33,000.00		
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	25.00	\$175.00	\$4,375.00	\$300.00	\$7,500.00		
403.6	PAVEMENT JOINT ADHESIVE	LF	1,400.00	\$1.85	\$2,590.00	\$2.00	\$2,800.00		
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	625.00	\$2.50	\$1,562.50	\$4.00	\$2,500.00		
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	32.00	\$270.00	\$8,640.00	\$300.00	\$9,600.00		
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	42.00	\$10.00	\$420.00	\$50.00	\$2,100.00		
417.	COLD PLANING BITUMINOUS SURFACES	SY	59.00	\$50.00	\$2,950.00	\$95.00	\$5,605.00		
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$230,000.00	\$230,000.00	\$450,000.00	\$450,000.00		
504.1	COMMON BRIDGE EXCAVATION (F)	CY	103.00	\$35.00	\$3,605.00	\$65.00	\$6,695.00		
508.	STRUCTURAL FILL	CY	20.00	\$50.00	\$1,000.00	\$100.00	\$2,000.00		
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	15.00	\$850.00	\$12,750.00	\$1,000.00	\$15,000.00		
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	50.00	\$1,500.00	\$75,000.00	\$2,500.00	\$125,000.00		
520.7002	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	221.00	\$1,200.00	\$265,200.00	\$1,300.00	\$287,300.00		
528.51	PRESTRESSED CONCRETE DECK PANELS (F)	SF	4,330.00	\$16.00	\$69,280.00	\$35.00	\$151,550.00		
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	50.00	\$85.00	\$4,250.00	\$80.00	\$4,000.00		

Item No.	Description	Unit	Quantity	PS&E		COLD RIVER BRIDGES LLC 10 LANBRO LANE WALPOLE, NH 03608		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	68.00	\$45.00	\$3,060.00	\$25.00	\$1,700.00		
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	546.00	\$25.00	\$13,650.00	\$30.00	\$16,380.00		
541.2	PVC WATERSTOPS, NH TYPE 2 (F)	LF	13.00	\$8.00	\$104.00	\$10.00	\$130.00		
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	180.00	\$11.00	\$1,980.00	\$10.00	\$1,800.00		
544.	REINFORCING STEEL (F)	LB	7,633.00	\$2.00	\$15,266.00	\$2.00	\$15,266.00		
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	42,710.00	\$1.40	\$59,794.00	\$2.10	\$89,691.00		
547.	SHEAR CONNECTORS (F)	EA	3,500.00	\$6.00	\$21,000.00	\$5.00	\$17,500.00		
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	6.00	\$2,500.00	\$15,000.00	\$3,000.00	\$18,000.00		
548.22	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	6.00	\$1,500.00	\$9,000.00	\$3,000.00	\$18,000.00		
548.23	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	6.00	\$2,500.00	\$15,000.00	\$3,000.00	\$18,000.00		
550.1	STRUCTURAL STEEL (F)	LB	260,165.00	\$2.70	\$702,445.50	\$2.50	\$650,412.50		
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	42.00	\$750.00	\$31,500.00	\$1,000.00	\$42,000.00		
561.1002	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	42.00	\$750.00	\$31,500.00	\$1,000.00	\$42,000.00		
562.1	SILICONE JOINT SEALANT (F)	LF	132.00	\$15.00	\$1,980.00	\$10.00	\$1,320.00		
563.221	BRIDGE RAIL T2 WITH PROTECTIVE SCREENING	LF	186.00	\$175.00	\$32,550.00	\$250.00	\$46,500.00		
563.241	BRIDGE RAIL T4 WITH PROTECTIVE SCREENING	LF	186.00	\$225.00	\$41,850.00	\$300.00	\$55,800.00		
565.2229	BRIDGE APPROACH RAIL T2 (STEEL POSTS) (MODIFIED)	U	2.00	\$7,000.00	\$14,000.00	\$6,000.00	\$12,000.00		
565.2429	BRIDGE APPROACH RAIL T4 (STEEL POSTS) (MODIFIED)	U	2.00	\$10,500.00	\$21,000.00	\$10,000.00	\$20,000.00		
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	1.00	\$500.00	\$500.00	\$500.00	\$500.00		
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGR, TL 2) (STEEL POST)	U	4.00	\$2,500.00	\$10,000.00	\$3,000.00	\$12,000.00		
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	337.50	\$31.00	\$10,462.50	\$20.00	\$6,750.00		
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	120.00	\$40.00	\$4,800.00	\$50.00	\$6,000.00		
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	1.00	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00		
607.9340	RESET CHAIN LINK FENCE WITH VINYL COATED FABRIC, 4' HIGH	LF	80.00	\$20.00	\$1,600.00	\$50.00	\$4,000.00		
608.12	2" BITUMINOUS SIDEWALK (F)	SY	36.00	\$40.00	\$1,440.00	\$100.00	\$3,600.00		
609.01	STRAIGHT GRANITE CURB	LF	24.00	\$40.00	\$960.00	\$75.00	\$1,800.00		
609.5	RESET GRANITE CURB	LF	270.00	\$25.00	\$6,750.00	\$30.00	\$8,100.00		
611.05212	12" CEMENT LINED DUCTILE IRON WATER PIPE, CL 52	LF	152.00	\$200.00	\$30,400.00	\$150.00	\$22,800.00		
611.41524	STEEL CASING PIPE WITH 12" DI-RJ CARRIER PIPE	LF	20.00	\$450.00	\$9,000.00	\$600.00	\$12,000.00		
611.43924	12" SUPPORTED (W/SUPPORT ASSEMBLIES) CEMENT LINED DUCTILE IRON RESTRAINED JOINT PIPE	LF	180.00	\$325.00	\$58,500.00	\$210.00	\$37,800.00		
611.50010	1" COPPER SERVICE PIPE	LF	10.00	\$60.00	\$600.00	\$100.00	\$1,000.00		

Item No.	Description	Unit	Quantity	PS&E		COLD RIVER BRIDGES LLC 10 LANBRO LANE WALPOLE, NH 03608		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
611.51010	1" CORPORATION STOP	EA	1.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00		
611.52010	1" CURB STOP WITH BOX	EA	1.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00		
611.70012	12" FITTING	EA	17.00	\$1,500.00	\$25,500.00	\$1,000.00	\$17,000.00		
611.72012	12" BUTTERFLY VALVE WITH BOX	EA	1.00	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00		
611.73312	12" EXPANSION JOINT	EA	1.00	\$7,700.00	\$7,700.00	\$6,000.00	\$6,000.00		
611.75	AIR RELEASE VALVE WITH VAULT	EA	1.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00		
611.77	CHLORINE INJECTION TAP	EA	1.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00		
611.9514	BOARD INSULATION, 4" THICK	SY	35.00	\$30.00	\$1,050.00	\$30.00	\$1,050.00		
611.95312	WATER MAIN ROUND INSULATION WITH JACKETING	LF	20.00	\$60.00	\$1,200.00	\$100.00	\$2,000.00		
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	1.00	\$220.00	\$220.00	\$500.00	\$500.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00		
618.7	FLAGGERS	HR	120.00	\$26.00	\$3,120.00	\$40.00	\$4,800.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$50,000.00	\$50,000.00	\$200,000.00	\$200,000.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$3,500.00	\$7,000.00	\$5,000.00	\$10,000.00		
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	13.00	\$5.00	\$65.00	\$5.00	\$65.00		
621.31	SINGLE DELINEATOR WITH POST	EA	2.00	\$40.00	\$80.00	\$50.00	\$100.00		
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$45.00	\$90.00	\$60.00	\$120.00		
622.1	STEEL WITNESS MARKERS	EA	1.00	\$35.00	\$35.00	\$50.00	\$50.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	110.00	\$3.00	\$330.00	\$10.00	\$1,100.00		
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	1,800.00	\$0.85	\$1,530.00	\$1.00	\$1,800.00		
645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	515.00	\$2.20	\$1,133.00	\$4.00	\$2,060.00		
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	590.00	\$6.00	\$3,540.00	\$10.00	\$5,900.00		
646.51	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND LOAM	SY	515.00	\$7.00	\$3,605.00	\$4.00	\$2,060.00		
670.104	TEMPORARY PORTABLE LIGHTING	U	1.00	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00		
692.	MOBILIZATION	U	1.00	\$205,000.00	\$205,000.00	\$300,000.00	\$300,000.00		
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.00	\$1,200.00	\$1,200.00	\$2,000.00	\$2,000.00		
698.13	FIELD OFFICE TYPE C	MON	10.00	\$1,500.00	\$15,000.00	\$2,000.00	\$20,000.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00		
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00		
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	\$	19,000.00	\$1.00	\$19,000.00	\$1.00	\$19,000.00		

Item No.	Description	Unit	Quantity	PS&E		COLD RIVER BRIDGES LLC 10 LANBRO LANE WALPOLE, NH 03608		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00		
Totals:					\$2,484,886.50		\$3,175,334.50		
Alt. Totals:									
Totals:					\$2,484,886.50		\$3,175,334.50		



PS&E Comparison

LEBANON
25821
X-A003(201)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
Items								
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	265.00	\$15.00	\$3,975.00	\$20.00	\$5,300.00	(\$1,325.00)
202.419	REMOVAL OF EXISTING PIPE 0-24" DIAMETER (BRIDGE)	LF	190.00	\$25.00	\$4,750.00	\$30.00	\$5,700.00	(\$950.00)
202.7	REMOVAL OF GUARDRAIL	LF	580.00	\$2.00	\$1,160.00	\$3.00	\$1,740.00	(\$580.00)
203.1	COMMON EXCAVATION	CY	175.00	\$15.00	\$2,625.00	\$30.00	\$5,250.00	(\$2,625.00)
203.5555	GUARDRAIL EAGRT PLATFORM, TL 2	U	3.00	\$900.00	\$2,700.00	\$1,000.00	\$3,000.00	(\$300.00)
203.55552	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 2	U	1.00	\$900.00	\$900.00	\$1,300.00	\$1,300.00	(\$400.00)
203.601	EMBANKMENT-IN-PLACE	CY	60.00	\$20.00	\$1,200.00	\$24.00	\$1,440.00	(\$240.00)
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	40.00	\$100.00	\$4,000.00	\$50.00	\$2,000.00	\$2,000.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	62.00	\$45.00	\$2,790.00	\$47.00	\$2,914.00	(\$124.00)
214.	FINE GRADING	U	1.00	\$5,500.00	\$5,500.00	\$2,000.00	\$2,000.00	\$3,500.00
304.3	CRUSHED GRAVEL (F)	CY	36.00	\$50.00	\$1,800.00	\$60.00	\$2,160.00	(\$360.00)
304.31	CRUSHED GRAVEL FOR SHIMMING	CY	40.00	\$60.00	\$2,400.00	\$48.00	\$1,920.00	\$480.00
304.33	CRUSHED AGGREGATE FOR SHOULDERS	CY	16.00	\$60.00	\$960.00	\$50.00	\$800.00	\$160.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	13.00	\$60.00	\$780.00	\$50.00	\$650.00	\$130.00

403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	220.00	\$120.00	\$26,400.00	\$100.00	\$22,000.00	\$4,400.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	25.00	\$220.00	\$5,500.00	\$175.00	\$4,375.00	\$1,125.00
403.6	PAVEMENT JOINT ADHESIVE	LF	1,400.00	\$1.25	\$1,750.00	\$1.85	\$2,590.00	(\$840.00)
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	625.00	\$3.00	\$1,875.00	\$2.50	\$1,562.50	\$312.50
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	32.00	\$175.00	\$5,600.00	\$270.00	\$8,640.00	(\$3,040.00)
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	42.00	\$10.00	\$420.00	\$10.00	\$420.00	\$0.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	59.00	\$28.00	\$1,652.00	\$50.00	\$2,950.00	(\$1,298.00)
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$206,000.00	\$206,000.00	\$230,000.00	\$230,000.00	(\$24,000.00)
504.1	COMMON BRIDGE EXCAVATION (F)	CY	103.00	\$27.00	\$2,781.00	\$35.00	\$3,605.00	(\$824.00)
508.	STRUCTURAL FILL	CY	20.00	\$37.00	\$740.00	\$50.00	\$1,000.00	(\$260.00)
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	15.00	\$1,000.00	\$15,000.00	\$850.00	\$12,750.00	\$2,250.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	50.00	\$2,200.00	\$110,000.00	\$1,500.00	\$75,000.00	\$35,000.00
520.7002	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	221.00	\$1,200.00	\$265,200.00	\$1,200.00	\$265,200.00	\$0.00
528.51	PRESTRESSED CONCRETE DECK PANELS (F)	SF	4,330.00	\$20.00	\$86,600.00	\$16.00	\$69,280.00	\$17,320.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	50.00	\$65.00	\$3,250.00	\$85.00	\$4,250.00	(\$1,000.00)
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	68.00	\$45.00	\$3,060.00	\$45.00	\$3,060.00	\$0.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	546.00	\$17.50	\$9,555.00	\$25.00	\$13,650.00	(\$4,095.00)
541.2	PVC WATERSTOPS, NH TYPE 2 (F)	LF	13.00	\$5.00	\$65.00	\$8.00	\$104.00	(\$39.00)
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	180.00	\$8.00	\$1,440.00	\$11.00	\$1,980.00	(\$540.00)
544.	REINFORCING STEEL (F)	LB	7,633.00	\$1.70	\$12,976.10	\$2.00	\$15,266.00	(\$2,289.90)
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	42,710.00	\$1.25	\$53,387.50	\$1.40	\$59,794.00	(\$6,406.50)
547.	SHEAR CONNECTORS (F)	EA	3,500.00	\$5.00	\$17,500.00	\$6.00	\$21,000.00	(\$3,500.00)
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	6.00	\$1,800.00	\$10,800.00	\$2,500.00	\$15,000.00	(\$4,200.00)

548.22	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	6.00	\$1,500.00	\$9,000.00	\$1,500.00	\$9,000.00	\$0.00
548.23	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	6.00	\$2,000.00	\$12,000.00	\$2,500.00	\$15,000.00	(\$3,000.00)
550.1	STRUCTURAL STEEL (F)	LB	260,165.00	\$2.80	\$728,462.00	\$2.70	\$702,445.50	\$26,016.50
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	42.00	\$600.00	\$25,200.00	\$750.00	\$31,500.00	(\$6,300.00)
561.1002	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	42.00	\$600.00	\$25,200.00	\$750.00	\$31,500.00	(\$6,300.00)
562.1	SILICONE JOINT SEALANT (F)	LF	132.00	\$20.00	\$2,640.00	\$15.00	\$1,980.00	\$660.00
563.221	BRIDGE RAIL T2 WITH PROTECTIVE SCREENING	LF	186.00	\$180.00	\$33,480.00	\$175.00	\$32,550.00	\$930.00
563.241	BRIDGE RAIL T4 WITH PROTECTIVE SCREENING	LF	186.00	\$260.00	\$48,360.00	\$225.00	\$41,850.00	\$6,510.00
565.2229	BRIDGE APPROACH RAIL T2 (STEEL POSTS) (MODIFIED)	U	2.00	\$4,500.00	\$9,000.00	\$7,000.00	\$14,000.00	(\$5,000.00)
565.2429	BRIDGE APPROACH RAIL T4 (STEEL POSTS) (MODIFIED)	U	2.00	\$7,000.00	\$14,000.00	\$10,500.00	\$21,000.00	(\$7,000.00)
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	1.00	\$475.00	\$475.00	\$500.00	\$500.00	(\$25.00)
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	4.00	\$2,500.00	\$10,000.00	\$2,500.00	\$10,000.00	\$0.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	337.50	\$21.00	\$7,087.50	\$31.00	\$10,462.50	(\$3,375.00)
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	120.00	\$55.00	\$6,600.00	\$40.00	\$4,800.00	\$1,800.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	1.00	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$1,000.00
607.9340	RESET CHAIN LINK FENCE WITH VINYL COATED FABRIC, 4' HIGH	LF	80.00	\$6.00	\$480.00	\$20.00	\$1,600.00	(\$1,120.00)
608.12	2" BITUMINOUS SIDEWALK (F)	SY	36.00	\$20.00	\$720.00	\$40.00	\$1,440.00	(\$720.00)
609.01	STRAIGHT GRANITE CURB	LF	24.00	\$20.00	\$480.00	\$40.00	\$960.00	(\$480.00)
609.5	RESET GRANITE CURB	LF	270.00	\$10.00	\$2,700.00	\$25.00	\$6,750.00	(\$4,050.00)
611.05212	12" CEMENT LINED DUCTILE IRON WATER PIPE, CL 52	LF	152.00	\$90.00	\$13,680.00	\$200.00	\$30,400.00	(\$16,720.00)
611.41524	STEEL CASING PIPE WITH 12" DI-RJ CARRIER PIPE	LF	20.00	\$350.00	\$7,000.00	\$450.00	\$9,000.00	(\$2,000.00)
611.43924	12" SUPPORTED (W/SUPPORT ASSEMBLIES) CEMENT LINED DUCTILE IRON RESTRAINED JOINT PIPE	LF	180.00	\$275.00	\$49,500.00	\$325.00	\$58,500.00	(\$9,000.00)

611.50010	1" COPPER SERVICE PIPE	LF	10.00	\$200.00	\$2,000.00	\$60.00	\$600.00	\$1,400.00
611.51010	1" CORPORATION STOP	EA	1.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$0.00
611.52010	1" CURB STOP WITH BOX	EA	1.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$500.00
611.70012	12" FITTING	EA	17.00	\$1,000.00	\$17,000.00	\$1,500.00	\$25,500.00	(\$8,500.00)
611.72012	12" BUTTERFLY VALVE WITH BOX	EA	1.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	(\$2,500.00)
611.73312	12" EXPANSION JOINT	EA	1.00	\$2,500.00	\$2,500.00	\$7,700.00	\$7,700.00	(\$5,200.00)
611.75	AIR RELEASE VALVE WITH VAULT	EA	1.00	\$1,700.00	\$1,700.00	\$2,500.00	\$2,500.00	(\$800.00)
611.77	CHLORINE INJECTION TAP	EA	1.00	\$700.00	\$700.00	\$1,000.00	\$1,000.00	(\$300.00)
611.9514	BOARD INSULATION, 4" THICK	SY	35.00	\$20.00	\$700.00	\$30.00	\$1,050.00	(\$350.00)
611.95312	WATER MAIN ROUND INSULATION WITH JACKETING	LF	20.00	\$100.00	\$2,000.00	\$60.00	\$1,200.00	\$800.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	1.00	\$200.00	\$200.00	\$220.00	\$220.00	(\$20.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$0.00
618.7	FLAGGERS	HR	120.00	\$35.50	\$4,260.00	\$26.00	\$3,120.00	\$1,140.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$21,995.00	\$21,995.00	\$50,000.00	\$50,000.00	(\$28,005.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$4,500.00	\$9,000.00	\$3,500.00	\$7,000.00	\$2,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	13.00	\$5.00	\$65.00	\$5.00	\$65.00	\$0.00
621.31	SINGLE DELINEATOR WITH POST	EA	2.00	\$40.00	\$80.00	\$40.00	\$80.00	\$0.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$50.00	\$100.00	\$45.00	\$90.00	\$10.00
622.1	STEEL WITNESS MARKERS	EA	1.00	\$500.00	\$500.00	\$35.00	\$35.00	\$465.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	110.00	\$1.00	\$110.00	\$3.00	\$330.00	(\$220.00)
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	1,800.00	\$0.75	\$1,350.00	\$0.85	\$1,530.00	(\$180.00)
645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	515.00	\$3.00	\$1,545.00	\$2.20	\$1,133.00	\$412.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	590.00	\$4.00	\$2,360.00	\$6.00	\$3,540.00	(\$1,180.00)

646.51	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND LOAM	SY	515.00	\$7.50	\$3,862.50	\$7.00	\$3,605.00	\$257.50
670.104	TEMPORARY PORTABLE LIGHTING	U	1.00	\$4,000.00	\$4,000.00	\$2,000.00	\$2,000.00	\$2,000.00
692.	MOBILIZATION	U	1.00	\$245,000.00	\$245,000.00	\$205,000.00	\$205,000.00	\$40,000.00
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.00	\$1,000.00	\$1,000.00	\$1,200.00	\$1,200.00	(\$200.00)
698.13	FIELD OFFICE TYPE C	MON	10.00	\$1,500.00	\$15,000.00	\$1,500.00	\$15,000.00	\$0.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$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	\$	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	\$	19,000.00	\$1.00	\$19,000.00	\$1.00	\$19,000.00	\$0.00
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00	\$0.00

Total:

\$2,465,683.60

\$2,484,886.50

(\$19,202.90)