



ABC Bid Data

ALSTEAD
20817
X-A002(091)

PROJECT:	ALSTEAD	Awarded To:	COLD RIVER BRIDGES LLC	Certified by:	<u>PETER.E.STAMNAS</u>
STATE PROJECT NUMBER:	20817		10 LANBRO LANE		Director of Project Development
FED. PROJECT NUMBER:	X-A002(091)		WALPOLE, NH 03608		
DATE BIDS OPEN:	October 04, 2018, 2:00	Amount:	\$1,117,341.50	Award Date:	
SCOPE OF WORK:	NH 123A OVER WARREN BROOK - REPLACE SINGLE SPAN BRIDGE.				
COMPLETION DATE:	October 04, 2019				
LOCATION:	Cheshire				

Summary of Bidders

Contractor	Bid Amount	Rank
COLD RIVER BRIDGES LLC 10 LANBRO LANE, 10 Lanbro Lane Unit 2, WALPOLE NH 03608	\$1,117,341.50	A
SWETT, E. D. INC. 8 INDUSTRIAL PARK DR, CONCORD NH 03301-8512	\$1,468,846.99	B
MILLER CONSTRUCTION, INC. 3103 US RT 5 SOUTH, PO BOX 86, WINDSOR VT 05089-0086	\$1,483,919.89	C
DANIELS, NEIL H. INC. 4409 ROUTE 5 SOUTH, PO BOX 246, ASCUTNEY VT 05030-0246	\$1,523,760.80	D

Item No.	Description	Unit	Quantity	PS&E		COLD RIVER BRIDGES LLC 10 LANBRO LANE WALPOLE, NH 03608		SWETT, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8512	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.1	CLEARING AND GRUBBING (F)	A	.10	\$7,500.00	\$750.00	\$20,000.00	\$2,000.00	\$50,000.00	\$5,000.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	120.00	\$5.00	\$600.00	\$18.00	\$2,160.00	\$10.00	\$1,200.00
202.31	FILL ABANDONED PIPE	CY	2.00	\$200.00	\$400.00	\$125.00	\$250.00	\$500.00	\$1,000.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	58.00	\$15.00	\$870.00	\$30.00	\$1,740.00	\$17.25	\$1,000.50
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	2.00	\$450.00	\$900.00	\$500.00	\$1,000.00	\$650.00	\$1,300.00
202.7	REMOVAL OF GUARDRAIL	LF	193.00	\$2.50	\$482.50	\$5.00	\$965.00	\$3.00	\$579.00
203.1	COMMON EXCAVATION	CY	245.00	\$7.50	\$1,837.50	\$18.00	\$4,410.00	\$40.82	\$10,000.90
203.11	COMMON EXCAVATION - LRS	CY	157.00	\$10.00	\$1,570.00	\$18.00	\$2,826.00	\$40.82	\$6,408.74
203.55554	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 2 - 25'	U	2.00	\$1,250.00	\$2,500.00	\$500.00	\$1,000.00	\$1,000.00	\$2,000.00
206.1	COMMON STRUCTURE EXCAVATION	CY	20.00	\$16.00	\$320.00	\$18.00	\$360.00	\$50.00	\$1,000.00
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	350.00	\$15.00	\$5,250.00	\$18.00	\$6,300.00	\$50.00	\$17,500.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	57.00	\$35.00	\$1,995.00	\$100.00	\$5,700.00	\$175.00	\$9,975.00
214.	FINE GRADING	U	1.00	\$10,000.00	\$10,000.00	\$3,000.00	\$3,000.00	\$10,000.00	\$10,000.00
304.2	GRAVEL (F)	CY	72.00	\$35.00	\$2,520.00	\$50.00	\$3,600.00	\$55.00	\$3,960.00
304.3	CRUSHED GRAVEL (F)	CY	98.00	\$40.00	\$3,920.00	\$55.00	\$5,390.00	\$75.00	\$7,350.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	4.00	\$50.00	\$200.00	\$75.00	\$300.00	\$100.00	\$400.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	45.00	\$80.00	\$3,600.00	\$200.00	\$9,000.00	\$175.00	\$7,875.00
403.119	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH	TON	89.00	\$100.00	\$8,900.00	\$200.00	\$17,800.00	\$200.00	\$17,800.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	4.00	\$200.00	\$800.00	\$300.00	\$1,200.00	\$300.00	\$1,200.00
403.6	PAVEMENT JOINT ADHESIVE	LF	1,452.00	\$0.30	\$435.60	\$1.00	\$1,452.00	\$1.00	\$1,452.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	417.00	\$1.25	\$521.25	\$4.00	\$1,668.00	\$2.00	\$834.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	15.00	\$200.00	\$3,000.00	\$300.00	\$4,500.00	\$300.00	\$4,500.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	29.00	\$175.00	\$5,075.00	\$300.00	\$8,700.00	\$200.00	\$5,800.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	92.00	\$3.00	\$276.00	\$10.00	\$920.00	\$10.00	\$920.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	502.00	\$10.00	\$5,020.00	\$10.00	\$5,020.00	\$12.50	\$6,275.00
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$50,000.00	\$50,000.00	\$45,000.00	\$45,000.00	\$75,000.00	\$75,000.00
502.10122	REMOVAL AND DISPOSAL OF EXISTING BRIDGE STRUCTURE (ACM - BRIDGE SHOES)	EA	3.00	\$1,300.00	\$3,900.00	\$2,000.00	\$6,000.00	\$1,250.00	\$3,750.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$60,000.00	\$60,000.00	\$45,000.00	\$45,000.00	\$50,000.00	\$50,000.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$8,000.00	\$8,000.00	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00

Item No.	Description	Unit	Quantity	PS&E		COLD RIVER BRIDGES LLC 10 LANBRO LANE WALPOLE, NH 03608		SWETT, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8512	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
503.201	COFFERDAMS	U	1.00	\$90,000.00	\$90,000.00	\$35,000.00	\$35,000.00	\$75,000.00	\$75,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	282.00	\$25.00	\$7,050.00	\$25.00	\$7,050.00	\$50.00	\$14,100.00
504.2	ROCK BRIDGE EXCAVATION	CY	20.00	\$75.00	\$1,500.00	\$25.00	\$500.00	\$100.00	\$2,000.00
508.	STRUCTURAL FILL	CY	20.00	\$45.00	\$900.00	\$100.00	\$2,000.00	\$100.00	\$2,000.00
510.1	PILE DRIVING EQUIPMENT	U	1.00	\$100,000.00	\$100,000.00	\$15,000.00	\$15,000.00	\$25,000.00	\$25,000.00
510.22	HIGH-STRAIN DYNAMIC TESTING	EA	2.00	\$4,850.00	\$9,700.00	\$5,000.00	\$10,000.00	\$2,875.00	\$5,750.00
510.61	FURNISHING & DRIVING STEEL BEARING PILES	LB	64,260.00	\$1.10	\$70,686.00	\$0.75	\$48,195.00	\$0.66	\$42,411.60
510.65	DRIVING-POINTS FOR STEEL BEARING PILES	EA	14.00	\$250.00	\$3,500.00	\$150.00	\$2,100.00	\$250.00	\$3,500.00
510.9	PILE SPLICES	EA	2.00	\$250.00	\$500.00	\$500.00	\$1,000.00	\$1.00	\$2.00
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	71.00	\$400.00	\$28,400.00	\$500.00	\$35,500.00	\$400.00	\$28,400.00
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	119.00	\$1,300.00	\$154,700.00	\$600.00	\$71,400.00	\$750.00	\$89,250.00
520.70026	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY	110.00	\$1,000.00	\$110,000.00	\$700.00	\$77,000.00	\$1,500.00	\$165,000.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	18.00	\$80.00	\$1,440.00	\$80.00	\$1,440.00	\$65.00	\$1,170.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	32.00	\$45.00	\$1,440.00	\$25.00	\$800.00	\$50.00	\$1,600.00
538.5	BARRIER MEMBRANE, HEAT WELDED (F)	SY	288.00	\$35.00	\$10,080.00	\$35.00	\$10,080.00	\$35.00	\$10,080.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	82.00	\$10.00	\$820.00	\$5.00	\$410.00	\$10.00	\$820.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	41,117.00	\$1.85	\$76,066.45	\$1.50	\$61,675.50	\$1.75	\$71,954.75
544.21	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB	3,136.00	\$4.50	\$14,112.00	\$3.00	\$9,408.00	\$3.50	\$10,976.00
544.7	SYNTHETIC FIBER REINFORCEMENT (F)	LB	497.00	\$7.50	\$3,727.50	\$1.00	\$497.00	\$9.00	\$4,473.00
547.	SHEAR CONNECTORS (F)	EA	1,430.00	\$6.00	\$8,580.00	\$5.00	\$7,150.00	\$5.00	\$7,150.00
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	5.00	\$2,000.00	\$10,000.00	\$2,000.00	\$10,000.00	\$2,500.00	\$12,500.00
550.1	STRUCTURAL STEEL (F)	LB	59,800.00	\$3.55	\$212,290.00	\$2.50	\$149,500.00	\$3.26	\$194,948.00
550.2	BRIDGE SHOES (F)	EA	5.00	\$2,250.00	\$11,250.00	\$1,500.00	\$7,500.00	\$1,500.00	\$7,500.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	37.00	\$150.00	\$5,550.00	\$150.00	\$5,550.00	\$150.00	\$5,550.00
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	42.00	\$700.00	\$29,400.00	\$600.00	\$25,200.00	\$600.00	\$25,200.00
562.1	SILICONE JOINT SEALANT (F)	LF	17.00	\$20.00	\$340.00	\$20.00	\$340.00	\$15.00	\$255.00
563.23	BRIDGE RAIL T3	LF	157.00	\$150.00	\$23,550.00	\$150.00	\$23,550.00	\$150.00	\$23,550.00
565.2301	BRIDGE APPROACH RAIL T3 (FULL HEIGHT)	LF	23.00	\$25.00	\$575.00	\$600.00	\$13,800.00	\$625.00	\$14,375.00
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	3.00	\$5,500.00	\$16,500.00	\$6,000.00	\$18,000.00	\$5,882.00	\$17,646.00
583.3	RIPRAP, CLASS III	CY	168.00	\$40.00	\$6,720.00	\$55.00	\$9,240.00	\$120.00	\$20,160.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	308.00	\$2.50	\$770.00	\$1.00	\$308.00	\$3.25	\$1,001.00
603.82218	18" PE PIPE (TYPE S)	LF	44.00	\$60.00	\$2,640.00	\$100.00	\$4,400.00	\$100.00	\$4,400.00

Item No.	Description	Unit	Quantity	PS&E		COLD RIVER BRIDGES LLC 10 LANBRO LANE WALPOLE, NH 03608		SWETT, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8512	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
604.0007	POLYETHYLENE LINER	EA	1.00	\$200.00	\$200.00	\$150.00	\$150.00	\$200.00	\$200.00
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	1.00	\$2,450.00	\$2,450.00	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	3.00	\$500.00	\$1,500.00	\$100.00	\$300.00	\$650.00	\$1,950.00
604.72	GRATES & FRAMES, TYPE B	EA	1.00	\$750.00	\$750.00	\$900.00	\$900.00	\$500.00	\$500.00
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25') (STEEL POST)	U	2.00	\$2,300.00	\$4,600.00	\$3,000.00	\$6,000.00	\$2,650.00	\$5,300.00
606.18011	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (8' STEEL POST)	LF	215.00	\$27.50	\$5,912.50	\$25.00	\$5,375.00	\$25.00	\$5,375.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	110.00	\$25.00	\$2,750.00	\$25.00	\$2,750.00	\$40.00	\$4,400.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	120.00	\$90.00	\$10,800.00	\$25.00	\$3,000.00	\$75.00	\$9,000.00
606.93	TEMPORARY BEAM GUARDRAIL	LF	75.00	\$21.00	\$1,575.00	\$25.00	\$1,875.00	\$25.00	\$1,875.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	3.00	\$5,000.00	\$15,000.00	\$2,500.00	\$7,500.00	\$4,500.00	\$13,500.00
609.01	STRAIGHT GRANITE CURB	LF	90.00	\$40.00	\$3,600.00	\$65.00	\$5,850.00	\$36.00	\$3,240.00
615.024	RELOCATING TRAFFIC SIGN TYPE B	U	3.00	\$350.00	\$1,050.00	\$400.00	\$1,200.00	\$100.00	\$300.00
616.161	TRAFFIC SIGNALS (TEMPORARY)	U	1.00	\$42,000.00	\$42,000.00	\$30,000.00	\$30,000.00	\$27,500.00	\$27,500.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	2,400.00	\$1.00	\$2,400.00	\$1.00	\$2,400.00	\$1.00	\$2,400.00
618.7	FLAGGERS	HR	1,200.00	\$26.00	\$31,200.00	\$25.00	\$30,000.00	\$30.00	\$36,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$20,000.00	\$20,000.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	1.00	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00	\$5,000.00	\$5,000.00
621.31	SINGLE DELINEATOR WITH POST	EA	8.00	\$40.00	\$320.00	\$50.00	\$400.00	\$45.00	\$360.00
622.1	STEEL WITNESS MARKERS	EA	3.00	\$40.00	\$120.00	\$40.00	\$120.00	\$30.00	\$90.00
622.52	RESETTING BOUNDS	EA	1.00	\$500.00	\$500.00	\$500.00	\$500.00	\$200.00	\$200.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	280.00	\$2.00	\$560.00	\$2.00	\$560.00	\$3.00	\$840.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	1,848.00	\$0.20	\$369.60	\$1.00	\$1,848.00	\$0.75	\$1,386.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	36.00	\$8.00	\$288.00	\$10.00	\$360.00	\$15.00	\$540.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	683.00	\$2.00	\$1,366.00	\$1.00	\$683.00	\$2.00	\$1,366.00
645.0001	TURBIDITY BARRIER	LF	136.00	\$20.00	\$2,720.00	\$1.00	\$136.00	\$25.00	\$3,400.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	170.00	\$2.00	\$340.00	\$5.00	\$850.00	\$4.00	\$680.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,413.00	\$5.00	\$7,065.00	\$3.00	\$4,239.00	\$4.50	\$6,358.50
645.531	SILT FENCE	LF	1,413.00	\$3.00	\$4,239.00	\$2.00	\$2,826.00	\$3.00	\$4,239.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$5,500.00	\$5,500.00	\$3,000.00	\$3,000.00	\$2,800.00	\$2,800.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	80.00	\$75.00	\$6,000.00	\$100.00	\$8,000.00	\$85.00	\$6,800.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	775.00	\$0.75	\$581.25	\$3.00	\$2,325.00	\$3.00	\$2,325.00

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				Unit Price	Total	Unit Price	Total	Unit Price	Total
647.1	HUMUS	CY	78.00	\$19.00	\$1,482.00	\$30.00	\$2,340.00	\$40.00	\$3,120.00
670.046	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.00	\$6,500.00	\$6,500.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00
692.	MOBILIZATION	U	1.00	\$50,000.00	\$50,000.00	\$72,000.00	\$72,000.00	\$100,000.00	\$100,000.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00
698.12	FIELD OFFICE TYPE B	MON	8.00	\$2,000.00	\$16,000.00	\$2,000.00	\$16,000.00	\$2,000.00	\$16,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00
Totals:					\$1,487,668.15		\$1,117,341.50		\$1,468,846.99
Alt. Totals:									
Totals:					\$1,487,668.15		\$1,117,341.50		\$1,468,846.99

Item No.	Description	Unit	Quantity	PS&E		MILLER CONSTRUCTION, INC. 3103 US RT 5 SOUTH WINDSOR, VT 05089-0086		DANIEL S. NEIL H. INC. 4409 ROUTE 5 SOUTH ASCUTNEY, VT 05030-0246	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.1	CLEARING AND GRUBBING (F)	A	.10	\$7,500.00	\$750.00	\$70,000.00	\$7,000.00	\$30,000.00	\$3,000.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	120.00	\$5.00	\$600.00	\$10.00	\$1,200.00	\$35.00	\$4,200.00
202.31	FILL ABANDONED PIPE	CY	2.00	\$200.00	\$400.00	\$400.00	\$800.00	\$500.00	\$1,000.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	58.00	\$15.00	\$870.00	\$16.00	\$928.00	\$25.00	\$1,450.00
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	2.00	\$450.00	\$900.00	\$500.00	\$1,000.00	\$1,000.00	\$2,000.00
202.7	REMOVAL OF GUARDRAIL	LF	193.00	\$2.50	\$482.50	\$5.00	\$965.00	\$5.00	\$965.00
203.1	COMMON EXCAVATION	CY	245.00	\$7.50	\$1,837.50	\$25.00	\$6,125.00	\$15.00	\$3,675.00
203.11	COMMON EXCAVATION - LRS	CY	157.00	\$10.00	\$1,570.00	\$25.00	\$3,925.00	\$20.00	\$3,140.00
203.55554	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 2 - 25'	U	2.00	\$1,250.00	\$2,500.00	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00
206.1	COMMON STRUCTURE EXCAVATION	CY	20.00	\$16.00	\$320.00	\$73.00	\$1,460.00	\$25.00	\$500.00
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	350.00	\$15.00	\$5,250.00	\$25.00	\$8,750.00	\$25.00	\$8,750.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	57.00	\$35.00	\$1,995.00	\$55.00	\$3,135.00	\$50.00	\$2,850.00
214.	FINE GRADING	U	1.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00
304.2	GRAVEL (F)	CY	72.00	\$35.00	\$2,520.00	\$45.00	\$3,240.00	\$50.00	\$3,600.00
304.3	CRUSHED GRAVEL (F)	CY	98.00	\$40.00	\$3,920.00	\$50.00	\$4,900.00	\$50.00	\$4,900.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	4.00	\$50.00	\$200.00	\$75.00	\$300.00	\$50.00	\$200.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	45.00	\$80.00	\$3,600.00	\$195.00	\$8,775.00	\$200.00	\$9,000.00
403.119	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH	TON	89.00	\$100.00	\$8,900.00	\$195.00	\$17,355.00	\$200.00	\$17,800.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	4.00	\$200.00	\$800.00	\$250.00	\$1,000.00	\$200.00	\$800.00
403.6	PAVEMENT JOINT ADHESIVE	LF	1,452.00	\$0.30	\$435.60	\$2.00	\$2,904.00	\$2.50	\$3,630.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	417.00	\$1.25	\$521.25	\$5.00	\$2,085.00	\$2.50	\$1,042.50
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	15.00	\$200.00	\$3,000.00	\$240.00	\$3,600.00	\$200.00	\$3,000.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	29.00	\$175.00	\$5,075.00	\$200.00	\$5,800.00	\$200.00	\$5,800.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	92.00	\$3.00	\$276.00	\$21.00	\$1,932.00	\$5.00	\$460.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	502.00	\$10.00	\$5,020.00	\$21.00	\$10,542.00	\$20.00	\$10,040.00
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$50,000.00	\$50,000.00	\$72,000.00	\$72,000.00	\$50,000.00	\$50,000.00
502.10122	REMOVAL AND DISPOSAL OF EXISTING BRIDGE STRUCTURE (ACM - BRIDGE SHOES)	EA	3.00	\$1,300.00	\$3,900.00	\$1,650.00	\$4,950.00	\$2,000.00	\$6,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$60,000.00	\$60,000.00	\$93,000.00	\$93,000.00	\$75,000.00	\$75,000.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$8,000.00	\$8,000.00	\$24,000.00	\$24,000.00	\$15,000.00	\$15,000.00

Item No.	Description	Unit	Quantity	PS&E		MILLER CONSTRUCTION, INC. 3109 RT 5 SOUTH WINDSOR, VT 05089-0086		DANIEL S. NEIL H. INC. 4409 ROUTE 5 SOUTH ASCUTNEY, VT 05030-0246	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
503.201	COFFERDAMS	U	1.00	\$90,000.00	\$90,000.00	\$72,000.00	\$72,000.00	\$50,000.00	\$50,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	282.00	\$25.00	\$7,050.00	\$39.00	\$10,998.00	\$25.00	\$7,050.00
504.2	ROCK BRIDGE EXCAVATION	CY	20.00	\$75.00	\$1,500.00	\$100.00	\$2,000.00	\$50.00	\$1,000.00
508.	STRUCTURAL FILL	CY	20.00	\$45.00	\$900.00	\$55.00	\$1,100.00	\$100.00	\$2,000.00
510.1	PILE DRIVING EQUIPMENT	U	1.00	\$100,000.00	\$100,000.00	\$26,000.00	\$26,000.00	\$60,000.00	\$60,000.00
510.22	HIGH-STRAIN DYNAMIC TESTING	EA	2.00	\$4,850.00	\$9,700.00	\$3,500.00	\$7,000.00	\$5,000.00	\$10,000.00
510.61	FURNISHING & DRIVING STEEL BEARING PILES	LB	64,260.00	\$1.10	\$70,686.00	\$1.05	\$67,473.00	\$0.68	\$43,696.80
510.65	DRIVING-POINTS FOR STEEL BEARING PILES	EA	14.00	\$250.00	\$3,500.00	\$200.00	\$2,800.00	\$250.00	\$3,500.00
510.9	PILE SPLICES	EA	2.00	\$250.00	\$500.00	\$200.00	\$400.00	\$100.00	\$200.00
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	71.00	\$400.00	\$28,400.00	\$520.00	\$36,920.00	\$500.00	\$35,500.00
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	119.00	\$1,300.00	\$154,700.00	\$620.00	\$73,780.00	\$650.00	\$77,350.00
520.70026	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY	110.00	\$1,000.00	\$110,000.00	\$1,100.00	\$121,000.00	\$1,200.00	\$132,000.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	18.00	\$80.00	\$1,440.00	\$75.00	\$1,350.00	\$100.00	\$1,800.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	32.00	\$45.00	\$1,440.00	\$45.00	\$1,440.00	\$40.00	\$1,280.00
538.5	BARRIER MEMBRANE, HEAT WELDED (F)	SY	288.00	\$35.00	\$10,080.00	\$35.00	\$10,080.00	\$40.00	\$11,520.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	82.00	\$10.00	\$820.00	\$12.00	\$984.00	\$10.00	\$820.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	41,117.00	\$1.85	\$76,066.45	\$1.47	\$60,441.99	\$1.50	\$61,675.50
544.21	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB	3,136.00	\$4.50	\$14,112.00	\$3.65	\$11,446.40	\$5.00	\$15,680.00
544.7	SYNTHETIC FIBER REINFORCEMENT (F)	LB	497.00	\$7.50	\$3,727.50	\$10.00	\$4,970.00	\$10.00	\$4,970.00
547.	SHEAR CONNECTORS (F)	EA	1,430.00	\$6.00	\$8,580.00	\$6.00	\$8,580.00	\$8.00	\$11,440.00
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	5.00	\$2,000.00	\$10,000.00	\$1,800.00	\$9,000.00	\$2,500.00	\$12,500.00
550.1	STRUCTURAL STEEL (F)	LB	59,800.00	\$3.55	\$212,290.00	\$3.26	\$194,948.00	\$3.84	\$229,632.00
550.2	BRIDGE SHOES (F)	EA	5.00	\$2,250.00	\$11,250.00	\$1,200.00	\$6,000.00	\$1,500.00	\$7,500.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	37.00	\$150.00	\$5,550.00	\$150.00	\$5,550.00	\$150.00	\$5,550.00
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	42.00	\$700.00	\$29,400.00	\$500.00	\$21,000.00	\$750.00	\$31,500.00
562.1	SILICONE JOINT SEALANT (F)	LF	17.00	\$20.00	\$340.00	\$20.00	\$340.00	\$20.00	\$340.00
563.23	BRIDGE RAIL T3	LF	157.00	\$150.00	\$23,550.00	\$160.00	\$25,120.00	\$175.00	\$27,475.00
565.2301	BRIDGE APPROACH RAIL T3 (FULL HEIGHT)	LF	23.00	\$25.00	\$575.00	\$665.00	\$15,295.00	\$750.00	\$17,250.00
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	3.00	\$5,500.00	\$16,500.00	\$6,000.00	\$18,000.00	\$6,500.00	\$19,500.00
583.3	RIPRAP, CLASS III	CY	168.00	\$40.00	\$6,720.00	\$60.00	\$10,080.00	\$50.00	\$8,400.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	308.00	\$2.50	\$770.00	\$3.00	\$924.00	\$5.00	\$1,540.00
603.82218	18" PE PIPE (TYPE S)	LF	44.00	\$60.00	\$2,640.00	\$40.00	\$1,760.00	\$50.00	\$2,200.00

Item No.	Description	Unit	Quantity	PS&E		MILLER CONSTRUCTION, INC. 3189 US RT 5 SOUTH WINDSOR, VT 05089-0086		DANIEL S. NEIL H. INC. 4409 ROUTE 5 SOUTH ASCUTNEY, VT 05030-0246	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
604.0007	POLYETHYLENE LINER	EA	1.00	\$200.00	\$200.00	\$300.00	\$300.00	\$250.00	\$250.00
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	1.00	\$2,450.00	\$2,450.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	3.00	\$500.00	\$1,500.00	\$400.00	\$1,200.00	\$500.00	\$1,500.00
604.72	GRATES & FRAMES, TYPE B	EA	1.00	\$750.00	\$750.00	\$400.00	\$400.00	\$500.00	\$500.00
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25') (STEEL POST)	U	2.00	\$2,300.00	\$4,600.00	\$3,000.00	\$6,000.00	\$3,000.00	\$6,000.00
606.18011	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (8' STEEL POST)	LF	215.00	\$27.50	\$5,912.50	\$27.00	\$5,805.00	\$28.00	\$6,020.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	110.00	\$25.00	\$2,750.00	\$32.00	\$3,520.00	\$30.00	\$3,300.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	120.00	\$90.00	\$10,800.00	\$65.00	\$7,800.00	\$50.00	\$6,000.00
606.93	TEMPORARY BEAM GUARDRAIL	LF	75.00	\$21.00	\$1,575.00	\$27.00	\$2,025.00	\$30.00	\$2,250.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	3.00	\$5,000.00	\$15,000.00	\$4,000.00	\$12,000.00	\$7,500.00	\$22,500.00
609.01	STRAIGHT GRANITE CURB	LF	90.00	\$40.00	\$3,600.00	\$50.00	\$4,500.00	\$35.00	\$3,150.00
615.024	RELOCATING TRAFFIC SIGN TYPE B	U	3.00	\$350.00	\$1,050.00	\$300.00	\$900.00	\$250.00	\$750.00
616.161	TRAFFIC SIGNALS (TEMPORARY)	U	1.00	\$42,000.00	\$42,000.00	\$33,500.00	\$33,500.00	\$40,000.00	\$40,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	2,400.00	\$1.00	\$2,400.00	\$1.00	\$2,400.00	\$1.00	\$2,400.00
618.7	FLAGGERS	HR	1,200.00	\$26.00	\$31,200.00	\$24.00	\$28,800.00	\$30.00	\$36,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$20,000.00	\$20,000.00	\$24,000.00	\$24,000.00	\$25,000.00	\$25,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	1.00	\$5,000.00	\$5,000.00	\$350.00	\$350.00	\$5,000.00	\$5,000.00
621.31	SINGLE DELINEATOR WITH POST	EA	8.00	\$40.00	\$320.00	\$50.00	\$400.00	\$50.00	\$400.00
622.1	STEEL WITNESS MARKERS	EA	3.00	\$40.00	\$120.00	\$50.00	\$150.00	\$35.00	\$105.00
622.52	RESETTING BOUNDS	EA	1.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	280.00	\$2.00	\$560.00	\$3.00	\$840.00	\$5.00	\$1,400.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	1,848.00	\$0.20	\$369.60	\$1.00	\$1,848.00	\$1.00	\$1,848.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	36.00	\$8.00	\$288.00	\$20.00	\$720.00	\$25.00	\$900.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	683.00	\$2.00	\$1,366.00	\$3.00	\$2,049.00	\$1.00	\$683.00
645.0001	TURBIDITY BARRIER	LF	136.00	\$20.00	\$2,720.00	\$22.00	\$2,992.00	\$20.00	\$2,720.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	170.00	\$2.00	\$340.00	\$3.00	\$510.00	\$3.00	\$510.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,413.00	\$5.00	\$7,065.00	\$4.50	\$6,358.50	\$4.00	\$5,652.00
645.531	SILT FENCE	LF	1,413.00	\$3.00	\$4,239.00	\$2.00	\$2,826.00	\$2.00	\$2,826.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$5,500.00	\$5,500.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	80.00	\$75.00	\$6,000.00	\$100.00	\$8,000.00	\$65.00	\$5,200.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	775.00	\$0.75	\$581.25	\$5.00	\$3,875.00	\$3.00	\$2,325.00

Item No.	Description	Unit	Quantity	PS&E		MILLER CONSTRUCTION, INC. 3103 US RT 5 SOUTH WINDSOR, VT 05089-0086		DANIELS, NEIL H. INC. 4409 ROUTE 5 SOUTH ASCUTNEY, VT 05030-0246	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
647.1	HUMUS	CY	78.00	\$19.00	\$1,482.00	\$50.00	\$3,900.00	\$50.00	\$3,900.00
670.046	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.00	\$6,500.00	\$6,500.00	\$13,000.00	\$13,000.00	\$30,000.00	\$30,000.00
692.	MOBILIZATION	U	1.00	\$50,000.00	\$50,000.00	\$121,500.00	\$121,500.00	\$100,000.00	\$100,000.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00
698.12	FIELD OFFICE TYPE B	MON	8.00	\$2,000.00	\$16,000.00	\$1,250.00	\$10,000.00	\$2,500.00	\$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
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	\$	3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00
Totals:					\$1,487,668.15		\$1,483,919.89		\$1,523,760.80
Alt. Totals:									
Totals:					\$1,487,668.15		\$1,483,919.89		\$1,523,760.80



PS&E Comparison

ALSTEAD
20817
X-A002(091)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
Items								
201.1	CLEARING AND GRUBBING (F)	A	.10	\$20,000.00	\$2,000.00	\$7,500.00	\$750.00	\$1,250.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	120.00	\$18.00	\$2,160.00	\$5.00	\$600.00	\$1,560.00
202.31	FILL ABANDONED PIPE	CY	2.00	\$125.00	\$250.00	\$200.00	\$400.00	(\$150.00)
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	58.00	\$30.00	\$1,740.00	\$15.00	\$870.00	\$870.00
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	2.00	\$500.00	\$1,000.00	\$450.00	\$900.00	\$100.00
202.7	REMOVAL OF GUARDRAIL	LF	193.00	\$5.00	\$965.00	\$2.50	\$482.50	\$482.50
203.1	COMMON EXCAVATION	CY	245.00	\$18.00	\$4,410.00	\$7.50	\$1,837.50	\$2,572.50
203.11	COMMON EXCAVATION - LRS	CY	157.00	\$18.00	\$2,826.00	\$10.00	\$1,570.00	\$1,256.00
203.55554	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 2 - 25'	U	2.00	\$500.00	\$1,000.00	\$1,250.00	\$2,500.00	(\$1,500.00)
206.1	COMMON STRUCTURE EXCAVATION	CY	20.00	\$18.00	\$360.00	\$16.00	\$320.00	\$40.00
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	350.00	\$18.00	\$6,300.00	\$15.00	\$5,250.00	\$1,050.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	57.00	\$100.00	\$5,700.00	\$35.00	\$1,995.00	\$3,705.00
214.	FINE GRADING	U	1.00	\$3,000.00	\$3,000.00	\$10,000.00	\$10,000.00	(\$7,000.00)
304.2	GRAVEL (F)	CY	72.00	\$50.00	\$3,600.00	\$35.00	\$2,520.00	\$1,080.00

304.3	CRUSHED GRAVEL (F)	CY	98.00	\$55.00	\$5,390.00	\$40.00	\$3,920.00	\$1,470.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	4.00	\$75.00	\$300.00	\$50.00	\$200.00	\$100.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	45.00	\$200.00	\$9,000.00	\$80.00	\$3,600.00	\$5,400.00
403.119	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH	TON	89.00	\$200.00	\$17,800.00	\$100.00	\$8,900.00	\$8,900.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	4.00	\$300.00	\$1,200.00	\$200.00	\$800.00	\$400.00
403.6	PAVEMENT JOINT ADHESIVE	LF	1,452.00	\$1.00	\$1,452.00	\$0.30	\$435.60	\$1,016.40
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	417.00	\$4.00	\$1,668.00	\$1.25	\$521.25	\$1,146.75
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	15.00	\$300.00	\$4,500.00	\$200.00	\$3,000.00	\$1,500.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	29.00	\$300.00	\$8,700.00	\$175.00	\$5,075.00	\$3,625.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	92.00	\$10.00	\$920.00	\$3.00	\$276.00	\$644.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	502.00	\$10.00	\$5,020.00	\$10.00	\$5,020.00	\$0.00
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$45,000.00	\$45,000.00	\$50,000.00	\$50,000.00	(\$5,000.00)
502.10122	REMOVAL AND DISPOSAL OF EXISTING BRIDGE STRUCTURE (ACM - BRIDGE SHOES)	EA	3.00	\$2,000.00	\$6,000.00	\$1,300.00	\$3,900.00	\$2,100.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$45,000.00	\$45,000.00	\$60,000.00	\$60,000.00	(\$15,000.00)
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$1,000.00	\$1,000.00	\$8,000.00	\$8,000.00	(\$7,000.00)
503.201	COFFERDAMS	U	1.00	\$35,000.00	\$35,000.00	\$90,000.00	\$90,000.00	(\$55,000.00)
504.1	COMMON BRIDGE EXCAVATION (F)	CY	282.00	\$25.00	\$7,050.00	\$25.00	\$7,050.00	\$0.00
504.2	ROCK BRIDGE EXCAVATION	CY	20.00	\$25.00	\$500.00	\$75.00	\$1,500.00	(\$1,000.00)
508.	STRUCTURAL FILL	CY	20.00	\$100.00	\$2,000.00	\$45.00	\$900.00	\$1,100.00
510.1	PILE DRIVING EQUIPMENT	U	1.00	\$15,000.00	\$15,000.00	\$100,000.00	\$100,000.00	(\$85,000.00)
510.22	HIGH-STRAIN DYNAMIC TESTING	EA	2.00	\$5,000.00	\$10,000.00	\$4,850.00	\$9,700.00	\$300.00
510.61	FURNISHING & DRIVING STEEL BEARING PILES	LB	64,260.00	\$0.75	\$48,195.00	\$1.10	\$70,686.00	(\$22,491.00)
510.65	DRIVING-POINTS FOR STEEL BEARING PILES	EA	14.00	\$150.00	\$2,100.00	\$250.00	\$3,500.00	(\$1,400.00)

510.9	PILE SPLICES	EA	2.00	\$500.00	\$1,000.00	\$250.00	\$500.00	\$500.00
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	71.00	\$500.00	\$35,500.00	\$400.00	\$28,400.00	\$7,100.00
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	119.00	\$600.00	\$71,400.00	\$1,300.00	\$154,700.00	(\$83,300.00)
520.70026	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY	110.00	\$700.00	\$77,000.00	\$1,000.00	\$110,000.00	(\$33,000.00)
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	18.00	\$80.00	\$1,440.00	\$80.00	\$1,440.00	\$0.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	32.00	\$25.00	\$800.00	\$45.00	\$1,440.00	(\$640.00)
538.5	BARRIER MEMBRANE, HEAT WELDED (F)	SY	288.00	\$35.00	\$10,080.00	\$35.00	\$10,080.00	\$0.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	82.00	\$5.00	\$410.00	\$10.00	\$820.00	(\$410.00)
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	41,117.00	\$1.50	\$61,675.50	\$1.85	\$76,066.45	(\$14,390.95)
544.21	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB	3,136.00	\$3.00	\$9,408.00	\$4.50	\$14,112.00	(\$4,704.00)
544.7	SYNTHETIC FIBER REINFORCEMENT (F)	LB	497.00	\$1.00	\$497.00	\$7.50	\$3,727.50	(\$3,230.50)
547.	SHEAR CONNECTORS (F)	EA	1,430.00	\$5.00	\$7,150.00	\$6.00	\$8,580.00	(\$1,430.00)
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	5.00	\$2,000.00	\$10,000.00	\$2,000.00	\$10,000.00	\$0.00
550.1	STRUCTURAL STEEL (F)	LB	59,800.00	\$2.50	\$149,500.00	\$3.55	\$212,290.00	(\$62,790.00)
550.2	BRIDGE SHOES (F)	EA	5.00	\$1,500.00	\$7,500.00	\$2,250.00	\$11,250.00	(\$3,750.00)
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	37.00	\$150.00	\$5,550.00	\$150.00	\$5,550.00	\$0.00
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	42.00	\$600.00	\$25,200.00	\$700.00	\$29,400.00	(\$4,200.00)
562.1	SILICONE JOINT SEALANT (F)	LF	17.00	\$20.00	\$340.00	\$20.00	\$340.00	\$0.00
563.23	BRIDGE RAIL T3	LF	157.00	\$150.00	\$23,550.00	\$150.00	\$23,550.00	\$0.00
565.2301	BRIDGE APPROACH RAIL T3 (FULL HEIGHT)	LF	23.00	\$600.00	\$13,800.00	\$25.00	\$575.00	\$13,225.00
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	3.00	\$6,000.00	\$18,000.00	\$5,500.00	\$16,500.00	\$1,500.00
583.3	RIPRAP, CLASS III	CY	168.00	\$55.00	\$9,240.00	\$40.00	\$6,720.00	\$2,520.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	308.00	\$1.00	\$308.00	\$2.50	\$770.00	(\$462.00)

603.82218	18" PE PIPE (TYPE S)	LF	44.00	\$100.00	\$4,400.00	\$60.00	\$2,640.00	\$1,760.00
604.0007	POLYETHYLENE LINER	EA	1.00	\$150.00	\$150.00	\$200.00	\$200.00	(\$50.00)
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	1.00	\$3,000.00	\$3,000.00	\$2,450.00	\$2,450.00	\$550.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	3.00	\$100.00	\$300.00	\$500.00	\$1,500.00	(\$1,200.00)
604.72	GRATES & FRAMES, TYPE B	EA	1.00	\$900.00	\$900.00	\$750.00	\$750.00	\$150.00
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25') (STEEL POST)	U	2.00	\$3,000.00	\$6,000.00	\$2,300.00	\$4,600.00	\$1,400.00
606.18011	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (8' STEEL POST)	LF	215.00	\$25.00	\$5,375.00	\$27.50	\$5,912.50	(\$537.50)
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	110.00	\$25.00	\$2,750.00	\$25.00	\$2,750.00	\$0.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	120.00	\$25.00	\$3,000.00	\$90.00	\$10,800.00	(\$7,800.00)
606.93	TEMPORARY BEAM GUARDRAIL	LF	75.00	\$25.00	\$1,875.00	\$21.00	\$1,575.00	\$300.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	3.00	\$2,500.00	\$7,500.00	\$5,000.00	\$15,000.00	(\$7,500.00)
609.01	STRAIGHT GRANITE CURB	LF	90.00	\$65.00	\$5,850.00	\$40.00	\$3,600.00	\$2,250.00
615.024	RELOCATING TRAFFIC SIGN TYPE B	U	3.00	\$400.00	\$1,200.00	\$350.00	\$1,050.00	\$150.00
616.161	TRAFFIC SIGNALS (TEMPORARY)	U	1.00	\$30,000.00	\$30,000.00	\$42,000.00	\$42,000.00	(\$12,000.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	2,400.00	\$1.00	\$2,400.00	\$1.00	\$2,400.00	\$0.00
618.7	FLAGGERS	HR	1,200.00	\$25.00	\$30,000.00	\$26.00	\$31,200.00	(\$1,200.00)
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$3,000.00	\$3,000.00	\$20,000.00	\$20,000.00	(\$17,000.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	1.00	\$6,000.00	\$6,000.00	\$5,000.00	\$5,000.00	\$1,000.00
621.31	SINGLE DELINEATOR WITH POST	EA	8.00	\$50.00	\$400.00	\$40.00	\$320.00	\$80.00
622.1	STEEL WITNESS MARKERS	EA	3.00	\$40.00	\$120.00	\$40.00	\$120.00	\$0.00
622.52	RESETTING BOUNDS	EA	1.00	\$500.00	\$500.00	\$500.00	\$500.00	\$0.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	280.00	\$2.00	\$560.00	\$2.00	\$560.00	\$0.00

632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	1,848.00	\$1.00	\$1,848.00	\$0.20	\$369.60	\$1,478.40
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	36.00	\$10.00	\$360.00	\$8.00	\$288.00	\$72.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	683.00	\$1.00	\$683.00	\$2.00	\$1,366.00	(\$683.00)
645.0001	TURBIDITY BARRIER	LF	136.00	\$1.00	\$136.00	\$20.00	\$2,720.00	(\$2,584.00)
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	170.00	\$5.00	\$850.00	\$2.00	\$340.00	\$510.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,413.00	\$3.00	\$4,239.00	\$5.00	\$7,065.00	(\$2,826.00)
645.531	SILT FENCE	LF	1,413.00	\$2.00	\$2,826.00	\$3.00	\$4,239.00	(\$1,413.00)
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$3,000.00	\$3,000.00	\$5,500.00	\$5,500.00	(\$2,500.00)
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	80.00	\$100.00	\$8,000.00	\$75.00	\$6,000.00	\$2,000.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	775.00	\$3.00	\$2,325.00	\$0.75	\$581.25	\$1,743.75
647.1	HUMUS	CY	78.00	\$30.00	\$2,340.00	\$19.00	\$1,482.00	\$858.00
670.046	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.00	\$5,000.00	\$5,000.00	\$6,500.00	\$6,500.00	(\$1,500.00)
692.	MOBILIZATION	U	1.00	\$72,000.00	\$72,000.00	\$50,000.00	\$50,000.00	\$22,000.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00	(\$1,500.00)
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$0.00
698.12	FIELD OFFICE TYPE B	MON	8.00	\$2,000.00	\$16,000.00	\$2,000.00	\$16,000.00	\$0.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$0.00
Total:					\$1,117,341.50		\$1,487,668.15	(\$370,326.65)