State of New Hampshire Department of Transportation

Project:	CANAAN X-A003(717) 28335
County and Code:	GRAFTON COUNTY 009
Date Bids Open:	October 1, 2015
Scope of Work:	BRIDGE REHABILITATION
Location:	US 4 OVER THE MASCOMA RIVER IN THE TOWN OF CANAAN
Completion Date:	October 28, 2016
A MILLER CONSTRUCTION INC, PO BOX 86, WINDSOR, VT 05089	\$1,022,151.50
B WINTERSET INC (B001) PO BOX 968 LYNDONVILLE, VT 05851	\$1,077,571.70
C CPM CONSTRUCTORS (B001) PO BOX B FREEPORT, ME 04032	\$1,172,454.95
D R.M. PIPER, INC. PO BOX 490, PLYMOUTH, NH 03264	\$1,177,138.40
E T BUCK CONSTRUCTION INC (B001) 249 MERROW RD AUBURN, ME 04210	\$1,260,791.00

Itom					A		В		С
Item No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
202.7	REMOVAL OF GUARDRAIL	LF	25.00	\$10.00	\$250.00	\$4.00	\$100.00	\$5.50	\$137.50
203.1	COMMON EXCAVATION	CY	20.00	\$50.00	\$1,000.00	\$33.00	\$660.00	\$50.00	\$1,000.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	5.00	\$65.00	\$325.00	\$83.00	\$415.00	\$100.00	\$500.00
304.301	CRUSHED GRAVEL	CY	37.00	\$65.00	\$2,405.00	\$60.00	\$2,220.00	\$100.00	\$3,700.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	61.00	\$200.00	\$12,200.00	\$250.00	\$15,250.00	\$240.00	\$14,640.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	6.00	\$250.00	\$1,500.00	\$250.00	\$1,500.00	\$240.00	\$1,440.00
403.6	PAVEMENT JOINT ADHESIVE	LF	1,625.00	\$1.00	\$1,625.00	\$2.50	\$4,062.50	\$0.91	\$1,478.75
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	420.00	\$1.00	\$420.00	\$5.00	\$2,100.00	\$0.91	\$382.20
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	22.00	\$200.00	\$4,400.00	\$250.00	\$5,500.00	\$240.00	\$5,280.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	20.00	\$150.00	\$3,000.00	\$250.00	\$5,000.00	\$240.00	\$4,800.00
417	COLD PLANING BITUMINOUS SURFACES	SY	530.00	\$17.00	\$9,010.00	\$16.00	\$8,480.00	\$17.50	\$9,275.00
500.032	PREPARATION FOR TIE STRAP PLATE INSPECTION W/LEAD PAINT POLLUTION CONTROL	EA	20.00	\$825.00	\$16,500.00	\$760.00	\$15,200.00	\$800.00	\$16,000.00
502	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$67,000.00	\$67,000.00	\$110,000.00	\$110,000.00	\$205,000.00	\$205,000.00
502.10121	REMOVAL AND DISPOSAL OF EXISTING BRIDGE STRUCT. (ACM - BACKWALL)	SY	10.00	\$800.00	\$8,000.00	\$525.00	\$5,250.00	\$1,200.00	\$12,000.00
503.301	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.00	\$16,000.00	\$16,000.00	\$3,700.00	\$3,700.00	\$5,000.00	\$5,000.00
503.302	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.00	\$16,000.00	\$16,000.00	\$3,700.00	\$3,700.00	\$5,000.00	\$5,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	40.00	\$55.00	\$2,200.00	\$39.00	\$1,560.00	\$50.00	\$2,000.00

Item					A		В		С
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	5.00	\$1,000.00	\$5,000.00	\$1,000.00	\$5,000.00	\$500.00	\$2,500.00
520.01	CONCRETE CLASS AA	CY	3.00	\$1,500.00	\$4,500.00	\$1,085.00	\$3,255.00	\$1,500.00	\$4,500.00
520.7002	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	129.00	\$1,200.00	\$154,800.00	\$1,340.00	\$172,860.00	\$1,360.00	\$175,440.00
534.3	WATER REPELLENT (SILANE/ SILOXANE)	GAL	16.00	\$70.00	\$1,120.00	\$60.00	\$960.00	\$85.00	\$1,360.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	4.00	\$120.00	\$480.00	\$65.00	\$260.00	\$100.00	\$400.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	390.00	\$27.00	\$10,530.00	\$26.00	\$10,140.00	\$32.00	\$12,480.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	68.00	\$10.00	\$680.00	\$8.00	\$544.00	\$10.00	\$680.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	34,100.00	\$1.18	\$40,238.00	\$1.40	\$47,740.00	\$1.20	\$40,920.00
544.21	REINFORCING STEEL, EPOXY COATED,MECHANICAL CONNECTORS (F)	LB	3,230.00	\$3.75	\$12,112.50	\$3.10	\$10,013.00	\$1.70	\$5,491.00
547	SHEAR CONNECTORS (F)	EA	1,250.00	\$5.20	\$6,500.00	\$5.75	\$7,187.50	\$6.00	\$7,500.00
550.13	STRUCTURAL STEEL	LB	700.00	\$15.00	\$10,500.00	\$9.50	\$6,650.00	\$7.00	\$4,900.00
550.53	REMOVE AND RESET STRUCTURAL STEEL	U	1.00	\$12,500.00	\$12,500.00	\$8,000.00	\$8,000.00	\$20,000.00	\$20,000.00
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$142,000.00	\$142,000.00	\$137,000.00	\$137,000.00	\$115,000.00	\$115,000.00
556.201	CONTAINMENT AND ENVINRONMENTAL PROTECTION	U	1.00	\$84,000.00	\$84,000.00	\$82,000.00	\$82,000.00	\$80,000.00	\$80,000.00
556.301	WORKER PROTECTION	U	1.00	\$8,500.00	\$8,500.00	\$7,700.00	\$7,700.00	\$15,000.00	\$15,000.00
556.401	WASTE MANAGEMENT	U	1.00	\$7,000.00	\$7,000.00	\$6,100.00	\$6,100.00	\$15,000.00	\$15,000.00
559.4	ASPHALTIC PLUG EXPANSION JOINT (F)	LF	61.00	\$95.00	\$5,795.00	\$85.00	\$5,185.00	\$100.00	\$6,100.00
562.1	SILICONE JOINT SEALANT (F)	LF	20.00	\$25.00	\$500.00	\$8.00	\$160.00	\$25.00	\$500.00

Item					A		В		С
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
563.22	BRIDGE RAIL T2	LF	231.00	\$115.00	\$26,565.00	\$116.00	\$26,796.00	\$110.00	\$25,410.00
565.222	BRIDGE APPROACH RAIL T2 (STEEL POSTS)	U	4.00	\$4,750.00	\$19,000.00	\$4,600.00	\$18,400.00	\$4,450.00	\$17,800.00
585.3	STONE FILL, CLASS C	CY	3.00	\$100.00	\$300.00	\$145.00	\$435.00	\$150.00	\$450.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	250.00	\$25.00	\$6,250.00	\$31.00	\$7,750.00	\$35.00	\$8,750.00
606.4174	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRACED	LF	160.00	\$80.00	\$12,800.00	\$92.00	\$14,720.00	\$125.00	\$20,000.00
606.91	RESETTING OR SETTING GUARDRAIL	LF	50.00	\$50.00	\$2,500.00	\$21.00	\$1,050.00	\$20.00	\$1,000.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2.00	\$4,500.00	\$9,000.00	\$3,000.00	\$6,000.00	\$8,000.00	\$16,000.00
609.01	STRAIGHT GRANITE CURB	LF	130.00	\$30.00	\$3,900.00	\$36.00	\$4,680.00	\$40.00	\$5,200.00
614.3429	4 INCH 2-DUCT STEEL CONDUIT (BRIDGE)	LF	380.00	\$70.00	\$26,600.00	\$65.00	\$24,700.00	\$90.00	\$34,200.00
614.523	MOLDED PULL BOX 17"X30"	EA	2.00	\$750.00	\$1,500.00	\$525.00	\$1,050.00	\$500.00	\$1,000.00
616.161	TRAFFIC SIGNALS (TEMP.)	U	1.00	\$27,500.00	\$27,500.00	\$26,500.00	\$26,500.00	\$25,000.00	\$25,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	24,000.00	\$1.00	\$24,000.00	\$1.00	\$24,000.00	\$1.00	\$24,000.00
618.7	FLAGGERS	HR	900.00	\$24.00	\$21,600.00	\$33.00	\$29,700.00	\$27.00	\$24,300.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$23,000.00	\$23,000.00	\$22,500.00	\$22,500.00	\$5,000.00	\$5,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	4.00	\$5.00	\$20.00	\$4.00	\$16.00	\$4.00	\$16.00
621.31	SINGLE DELINEATOR WITH POST	EA	8.00	\$45.00	\$360.00	\$42.00	\$336.00	\$40.00	\$320.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	60.00	\$5.00	\$300.00	\$3.00	\$180.00	\$10.00	\$600.00
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	62.00	\$5.00	\$310.00	\$11.00	\$682.00	\$10.00	\$620.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	2,670.00	\$0.40	\$1,068.00	\$0.36	\$961.20	\$0.35	\$934.50

Item					A		В		С
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	840.00	\$2.10	\$1,764.00	\$2.40	\$2,016.00	\$2.00	\$1,680.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	50.00	\$12.00	\$600.00	\$10.25	\$512.50	\$10.00	\$500.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	1,240.00	\$1.35	\$1,674.00	\$1.50	\$1,860.00	\$1.25	\$1,550.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	50.00	\$5.00	\$250.00	\$3.50	\$175.00	\$3.00	\$150.00
645.0001	TURBIDITY BARRIER	LF	50.00	\$20.00	\$1,000.00	\$40.00	\$2,000.00	\$40.00	\$2,000.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	400.00	\$5.00	\$2,000.00	\$4.25	\$1,700.00	\$5.00	\$2,000.00
645.531	SILT FENCE	LF	400.00	\$3.00	\$1,200.00	\$4.00	\$1,600.00	\$3.50	\$1,400.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$2,500.00	\$2,500.00	\$1,800.00	\$1,800.00	\$5,000.00	\$5,000.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	50.00	\$55.00	\$2,750.00	\$45.00	\$2,250.00	\$65.00	\$3,250.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	40.00	\$10.00	\$400.00	\$8.00	\$320.00	\$12.50	\$500.00
647.1	HUMUS	CY	7.00	\$50.00	\$350.00	\$75.00	\$525.00	\$60.00	\$420.00
692	MOBILIZATION	U	1.00	\$80,000.00	\$80,000.00	\$105,800.00	\$105,800.00	\$100,000.00	\$100,000.00
698.13	FIELD OFFICE TYPE C	MON	9.00	\$1,500.00	\$13,500.00	\$1,345.00	\$12,105.00	\$1,000.00	\$9,000.00
699	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00

Item					A		В		C
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
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	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
				:	\$1,022,151.50	:	\$1,077,571.70	\$	51,172,454.95

Item				D			E		
No:	Description	Unit	Quantity	Unit Price	– Total	Unit Price	 Total	Unit Price	Total
202.7	REMOVAL OF GUARDRAIL	LF	25.00	\$1.00	\$25.00	\$10.00	\$250.00		
203.1	COMMON EXCAVATION	CY	20.00	\$20.00	\$400.00	\$23.00	\$460.00		
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	5.00	\$50.00	\$250.00	\$75.00	\$375.00		
304.301	CRUSHED GRAVEL	CY	37.00	\$50.00	\$1,850.00	\$60.00	\$2,220.00		
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	61.00	\$250.00	\$15,250.00	\$240.00	\$14,640.00		
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	6.00	\$250.00	\$1,500.00	\$240.00	\$1,440.00		
403.6	PAVEMENT JOINT ADHESIVE	LF	1,625.00	\$3.00	\$4,875.00	\$1.00	\$1,625.00		
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	420.00	\$3.00	\$1,260.00	\$1.00	\$420.00		
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	22.00	\$250.00	\$5,500.00	\$240.00	\$5,280.00		
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	20.00	\$250.00	\$5,000.00	\$240.00	\$4,800.00		
417	COLD PLANING BITUMINOUS SURFACES	SY	530.00	\$15.50	\$8,215.00	\$20.00	\$10,600.00		
500.032	PREPARATION FOR TIE STRAP PLATE INSPECTION W/LEAD PAINT POLLUTION CONTROL	EA	20.00	\$800.00	\$16,000.00	\$1,500.00	\$30,000.00		
502	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$135,000.00	\$135,000.00	\$160,000.00	\$160,000.00		
502.10121	REMOVAL AND DISPOSAL OF EXISTING BRIDGE STRUCT. (ACM - BACKWALL)	SY	10.00	\$800.00	\$8,000.00	\$2,000.00	\$20,000.00		
503.301	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.00	\$30,000.00	\$30,000.00	\$35,000.00	\$35,000.00		
503.302	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.00	\$30,000.00	\$30,000.00	\$35,000.00	\$35,000.00		
504.1	COMMON BRIDGE EXCAVATION (F)	CY	40.00	\$20.00	\$800.00	\$120.00	\$4,800.00		

Item					D		E		
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Tota
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	5.00	\$750.00	\$3,750.00	\$650.00	\$3,250.00		
520.01	CONCRETE CLASS AA	CY	3.00	\$1,400.00	\$4,200.00	\$1,300.00	\$3,900.00		
520.7002	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	129.00	\$1,000.00	\$129,000.00	\$1,100.00	\$141,900.00		
534.3	WATER REPELLENT (SILANE/ SILOXANE)	GAL	16.00	\$100.00	\$1,600.00	\$80.00	\$1,280.00		
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	4.00	\$30.00	\$120.00	\$50.00	\$200.00		
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	390.00	\$26.00	\$10,140.00	\$30.00	\$11,700.00		
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	68.00	\$10.00	\$680.00	\$15.00	\$1,020.00		
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	34,100.00	\$1.25	\$42,625.00	\$1.05	\$35,805.00		
544.21	REINFORCING STEEL, EPOXY COATED,MECHANICAL CONNECTORS (F)	LB	3,230.00	\$3.50	\$11,305.00	\$2.80	\$9,044.00		
547	SHEAR CONNECTORS (F)	EA	1,250.00	\$6.00	\$7,500.00	\$7.00	\$8,750.00		
550.13	STRUCTURAL STEEL	LB	700.00	\$15.00	\$10,500.00	\$10.00	\$7,000.00		
550.53	REMOVE AND RESET STRUCTURAL STEEL	U	1.00	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00		
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$140,000.00	\$140,000.00	\$125,000.00	\$125,000.00		
556.201	CONTAINMENT AND ENVINRONMENTAL PROTECTION	U	1.00	\$82,500.00	\$82,500.00	\$100,000.00	\$100,000.00		
556.301	WORKER PROTECTION	U	1.00	\$8,000.00	\$8,000.00	\$20,000.00	\$20,000.00		
556.401	WASTE MANAGEMENT	U	1.00	\$6,500.00	\$6,500.00	\$20,000.00	\$20,000.00		
559.4	ASPHALTIC PLUG EXPANSION JOINT (F)	LF	61.00	\$95.00	\$5,795.00	\$150.00	\$9,150.00		
562.1	SILICONE JOINT SEALANT (F)	LF	20.00	\$20.00	\$400.00	\$25.00	\$500.00		

Item					D		E		
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
563.22	BRIDGE RAIL T2	LF	231.00	\$105.00	\$24,255.00	\$99.00	\$22,869.00		
565.222	BRIDGE APPROACH RAIL T2 (STEEL POSTS)	U	4.00	\$4,550.00	\$18,200.00	\$4,450.00	\$17,800.00		
585.3	STONE FILL, CLASS C	CY	3.00	\$100.00	\$300.00	\$150.00	\$450.00		
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	250.00	\$25.00	\$6,250.00	\$65.00	\$16,250.00		
606.4174	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRACED	LF	160.00	\$175.00	\$28,000.00	\$115.00	\$18,400.00		
606.91	RESETTING OR SETTING GUARDRAIL	LF	50.00	\$21.00	\$1,050.00	\$20.00	\$1,000.00		
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2.00	\$4,000.00	\$8,000.00	\$5,000.00	\$10,000.00		
609.01	STRAIGHT GRANITE CURB	LF	130.00	\$25.00	\$3,250.00	\$55.00	\$7,150.00		
614.3429	4 INCH 2-DUCT STEEL CONDUIT (BRIDGE)	LF	380.00	\$65.00	\$24,700.00	\$63.00	\$23,940.00		
614.523	MOLDED PULL BOX 17"X30"	EA	2.00	\$525.00	\$1,050.00	\$500.00	\$1,000.00		
616.161	TRAFFIC SIGNALS (TEMP.)	U	1.00	\$26,500.00	\$26,500.00	\$25,000.00	\$25,000.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	24,000.00	\$1.00	\$24,000.00	\$1.00	\$24,000.00		
618.7	FLAGGERS	HR	900.00	\$30.00	\$27,000.00	\$30.00	\$27,000.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$35,000.00	\$35,000.00	\$15,000.00	\$15,000.00		
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	4.00	\$4.25	\$17.00	\$4.00	\$16.00		
621.31	SINGLE DELINEATOR WITH POST	EA	8.00	\$42.50	\$340.00	\$40.00	\$320.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	60.00	\$2.25	\$135.00	\$5.00	\$300.00		
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	62.00	\$10.00	\$620.00	\$5.00	\$310.00		
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	2,670.00	\$0.37	\$987.90	\$0.40	\$1,068.00		

Item					D		E		
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	 Total	Unit Price	Total
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	840.00	\$2.10	\$1,764.00	\$2.00	\$1,680.00		
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	50.00	\$10.50	\$525.00	\$10.00	\$500.00		
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	1,240.00	\$1.30	\$1,612.00	\$1.25	\$1,550.00		
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	50.00	\$3.25	\$162.50	\$3.00	\$150.00		
645.0001	TURBIDITY BARRIER	LF	50.00	\$10.00	\$500.00	\$10.00	\$500.00		
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	400.00	\$4.25	\$1,700.00	\$7.00	\$2,800.00		
645.531	SILT FENCE	LF	400.00	\$3.75	\$1,500.00	\$4.00	\$1,600.00		
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$4,750.00	\$4,750.00	\$2,500.00	\$2,500.00		
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	50.00	\$63.00	\$3,150.00	\$50.00	\$2,500.00		
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	40.00	\$1.75	\$70.00	\$15.00	\$600.00		
647.1	HUMUS	CY	7.00	\$30.00	\$210.00	\$50.00	\$350.00		
692	MOBILIZATION	U	1.00	\$130,000.00	\$130,000.00	\$150,779.00	\$150,779.00		
698.13	FIELD OFFICE TYPE C	MON	9.00	\$1,000.00	\$9,000.00	\$1,000.00	\$9,000.00		
699	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00		
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00		
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00		

Item					D		E		
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
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	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00		
				:	\$1,177,138.40	:	\$1,260,791.00		

			A -	PS&E Com	PS&E = NHDOT Cost Estimate			
Item				A	-Bidder		PS&E	A-PS&E
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Difference
202.7	REMOVAL OF GUARDRAIL	LF	25.00	\$10.00	\$250.00	\$4.00	\$100.00	\$150.00
203.1	COMMON EXCAVATION	CY	20.00	\$50.00	\$1,000.00	\$25.00	\$500.00	\$500.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	5.00	\$65.00	\$325.00	\$32.00	\$160.00	\$165.00
304.301	CRUSHED GRAVEL	CY	37.00	\$65.00	\$2,405.00	\$55.00	\$2,035.00	\$370.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	61.00	\$200.00	\$12,200.00	\$185.00	\$11,285.00	\$915.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	6.00	\$250.00	\$1,500.00	\$105.00	\$630.00	\$870.00
403.6	PAVEMENT JOINT ADHESIVE	LF	1,625.00	\$1.00	\$1,625.00	\$0.50	\$812.50	\$812.50
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	420.00	\$1.00	\$420.00	\$0.50	\$210.00	\$210.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	22.00	\$200.00	\$4,400.00	\$200.00	\$4,400.00	\$0.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	20.00	\$150.00	\$3,000.00	\$100.00	\$2,000.00	\$1,000.00
417	COLD PLANING BITUMINOUS SURFACES	SY	530.00	\$17.00	\$9,010.00	\$3.00	\$1,590.00	\$7,420.00
500.032	PREPARATION FOR TIE STRAP PLATE INSPECTION W/LEAD PAINT POLLUTION CONTROL	EA	20.00	\$825.00	\$16,500.00	\$130.00	\$2,600.00	\$13,900.00
502	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$67,000.00	\$67,000.00	\$180,000.00	\$180,000.00	(\$113,000.00)
502.10121	REMOVAL AND DISPOSAL OF EXISTING BRIDGE STRUCT. (ACM - BACKWALL)	SY	10.00	\$800.00	\$8,000.00	\$2,000.00	\$20,000.00	(\$12,000.00)
503.301	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.00	\$16,000.00	\$16,000.00	\$10,000.00	\$10,000.00	\$6,000.00
503.302	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.00	\$16,000.00	\$16,000.00	\$10,000.00	\$10,000.00	\$6,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	40.00	\$55.00	\$2,200.00	\$28.00	\$1,120.00	\$1,080.00

			A -	PS&I	PS&E = NHDOT Cost Estimate			
Item				A-Bidder		F	PS&E	A-PS&E
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Difference
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	5.00	\$1,000.00	\$5,000.00	\$700.00	\$3,500.00	\$1,500.00
520.01	CONCRETE CLASS AA	CY	3.00	\$1,500.00	\$4,500.00	\$630.00	\$1,890.00	\$2,610.00
520.7002	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	129.00	\$1,200.00	\$154,800.00	\$760.00	\$98,040.00	\$56,760.00
534.3	WATER REPELLENT (SILANE/ SILOXANE)	GAL	16.00	\$70.00	\$1,120.00	\$70.00	\$1,120.00	\$0.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	4.00	\$120.00	\$480.00	\$50.00	\$200.00	\$280.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	390.00	\$27.00	\$10,530.00	\$18.00	\$7,020.00	\$3,510.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	68.00	\$10.00	\$680.00	\$10.00	\$680.00	\$0.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	34,100.00	\$1.18	\$40,238.00	\$1.30	\$44,330.00	(\$4,092.00)
544.21	REINFORCING STEEL, EPOXY COATED,MECHANICAL CONNECTORS (F)	LB	3,230.00	\$3.75	\$12,112.50	\$4.50	\$14,535.00	(\$2,422.50)
547	SHEAR CONNECTORS (F)	EA	1,250.00	\$5.20	\$6,500.00	\$5.40	\$6,750.00	(\$250.00)
550.13	STRUCTURAL STEEL	LB	700.00	\$15.00	\$10,500.00	\$16.50	\$11,550.00	(\$1,050.00)
550.53	REMOVE AND RESET STRUCTURAL STEEL	U	1.00	\$12,500.00	\$12,500.00	\$10,000.00	\$10,000.00	\$2,500.00
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$142,000.00	\$142,000.00	\$125,000.00	\$125,000.00	\$17,000.00
556.201	CONTAINMENT AND ENVINRONMENTAL PROTECTION	U	1.00	\$84,000.00	\$84,000.00	\$90,000.00	\$90,000.00	(\$6,000.00)
556.301	WORKER PROTECTION	U	1.00	\$8,500.00	\$8,500.00	\$8,000.00	\$8,000.00	\$500.00
556.401	WASTE MANAGEMENT	U	1.00	\$7,000.00	\$7,000.00	\$2,000.00	\$2,000.00	\$5,000.00
559.4	ASPHALTIC PLUG EXPANSION JOINT (F)	LF	61.00	\$95.00	\$5,795.00	\$145.00	\$8,845.00	(\$3,050.00)

			A -	PS&E = NHDOT Cost Estimate				
tem		11			-Bidder		S&E	A-PS&E
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Difference
62.1	SILICONE JOINT SEALANT (F)	LF	20.00	\$25.00	\$500.00	\$20.00	\$400.00	\$100.00
63.22	BRIDGE RAIL T2	LF	231.00	\$115.00	\$26,565.00	\$112.00	\$25,872.00	\$693.00
65.222	BRIDGE APPROACH RAIL T2 (STEEL POSTS)	U	4.00	\$4,750.00	\$19,000.00	\$4,550.00	\$18,200.00	\$800.00
85.3	STONE FILL, CLASS C	CY	3.00	\$100.00	\$300.00	\$32.00	\$96.00	\$204.00
06.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	250.00	\$25.00	\$6,250.00	\$26.00	\$6,500.00	(\$250.00)
06.4174	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRACED	LF	160.00	\$80.00	\$12,800.00	\$110.00	\$17,600.00	(\$4,800.00)
06.91	RESETTING OR SETTING GUARDRAIL	LF	50.00	\$50.00	\$2,500.00	\$15.00	\$750.00	\$1,750.00
06.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2.00	\$4,500.00	\$9,000.00	\$4,100.00	\$8,200.00	\$800.00
09.01	STRAIGHT GRANITE CURB	LF	130.00	\$30.00	\$3,900.00	\$21.00	\$2,730.00	\$1,170.00
4.3429	4 INCH 2-DUCT STEEL CONDUIT (BRIDGE)	LF	380.00	\$70.00	\$26,600.00	\$50.00	\$19,000.00	\$7,600.00
4.523	MOLDED PULL BOX 17"X30"	EA	2.00	\$750.00	\$1,500.00	\$345.00	\$690.00	\$810.00
6.161	TRAFFIC SIGNALS (TEMP.)	U	1.00	\$27,500.00	\$27,500.00	\$20,000.00	\$20,000.00	\$7,500.00
18.61	UNIFORMED OFFICERS WITH VEHICLE	\$	24,000.00	\$1.00	\$24,000.00	\$1.00	\$24,000.00	\$0.00
8.7	FLAGGERS	HR	900.00	\$24.00	\$21,600.00	\$22.00	\$19,800.00	\$1,800.00
9.1	MAINTENANCE OF TRAFFIC	U	1.00	\$23,000.00	\$23,000.00	\$9,000.00	\$9,000.00	\$14,000.00
21.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	4.00	\$5.00	\$20.00	\$5.00	\$20.00	\$0.00
21.31	SINGLE DELINEATOR WITH POST	EA	8.00	\$45.00	\$360.00	\$37.00	\$296.00	\$64.00
28.2	SAWED BITUMINOUS PAVEMENT	LF	60.00	\$5.00	\$300.00	\$2.25	\$135.00	\$165.00
28.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	62.00	\$5.00	\$310.00	\$4.50	\$279.00	\$31.00

		A - PS&E Comparison						PS&E = NHDOT Cost Estimate	
Item				A	-Bidder		PS&E		
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Difference	
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	2,670.00	\$0.40	\$1,068.00	\$0.20	\$534.00	\$534.00	
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	840.00	\$2.10	\$1,764.00	\$1.70	\$1,428.00	\$336.00	
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	50.00	\$12.00	\$600.00	\$5.00	\$250.00	\$350.00	
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	1,240.00	\$1.35	\$1,674.00	\$0.50	\$620.00	\$1,054.00	
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	50.00	\$5.00	\$250.00	\$3.00	\$150.00	\$100.00	
645.0001	TURBIDITY BARRIER	LF	50.00	\$20.00	\$1,000.00	\$15.00	\$750.00	\$250.00	
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	400.00	\$5.00	\$2,000.00	\$3.30	\$1,320.00	\$680.00	
645.531	SILT FENCE	LF	400.00	\$3.00	\$1,200.00	\$2.50	\$1,000.00	\$200.00	
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$500.00	
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	50.00	\$55.00	\$2,750.00	\$50.00	\$2,500.00	\$250.00	
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	40.00	\$10.00	\$400.00	\$8.00	\$320.00	\$80.00	
647.1	HUMUS	CY	7.00	\$50.00	\$350.00	\$18.00	\$126.00	\$224.00	
692	MOBILIZATION	U	1.00	\$80,000.00	\$80,000.00	\$150,000.00	\$150,000.00	(\$70,000.00)	
698.13	FIELD OFFICE TYPE C	MON	9.00	\$1,500.00	\$13,500.00	\$1,300.00	\$11,700.00	\$1,800.00	
699	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$0.00	
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00	

			A -	PS&E = NHDOT Cost Estimate				
Item	Description		Quantity	A-Bidder		PS&E		A-PS&E
No:		Unit		Unit Price	Total	Unit Price	Total	Difference
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$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	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
					\$1,022,151.50		\$1,066,168.50	(\$44,017.00)