



ABC Bid Data

EAST KINGSTON
26942
X-A003(411)

PROJECT:	EAST KINGSTON	Awarded To:	BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD TURNER, ME 04282
STATE PROJECT NUMBER:	26942	Amount:	\$1,518,160.00
FED. PROJECT NUMBER:	X-A003(411)	Certified by:	<u>PETER.E.STAMNAS</u> Director of Project Development
DATE BIDS OPEN:	October 06, 2016, 2:00	Award Date:	
SCOPE OF WORK:	NH 107A over B&M Railroad & Road, Superstructure Replacement and Rehabilitation, Br No 061/064		
COMPLETION DATE:	September 29, 2017		
LOCATION:	Rockingham		

Summary of Bidders

Contractor	Bid Amount	Rank
BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD, TURNER ME 04282	\$1,518,160.00	A
PIPER, R. M. INC. 141 SMITH BRIDGE RD, PO BOX 490, PLYMOUTH NH 03264-0490	\$1,709,932.65	B
CAIRNS, GEORGE R. & SON, INC. 8 LEDGE ROAD, WINDHAM NH 03087	\$2,031,437.00	C

Item No.	Description	Unit	Quantity	PS&E		BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD TURNER, ME 04282		PIPER, R. M. INC. 141 SMITH BRIDGE RD PLYMOUTH, NH 03264-0490	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

202.7	REMOVAL OF GUARDRAIL	LF	1,050.000	\$2.00	\$2,100.00	\$2.00	\$2,100.00	\$2.00	\$2,100.00
203.1	COMMON EXCAVATION	CY	80.000	\$15.00	\$1,200.00	\$13.00	\$1,040.00	\$12.00	\$960.00
203.55553	GUARDRAIL EAGRT OFFSET PLATFORM, TL 2	U	4.000	\$1,100.00	\$4,400.00	\$2,300.00	\$9,200.00	\$1,600.00	\$6,400.00
304.3	CRUSHED GRAVEL (F)	CY	79.000	\$45.00	\$3,555.00	\$55.00	\$4,345.00	\$50.00	\$3,950.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	110.000	\$45.00	\$4,950.00	\$70.00	\$7,700.00	\$50.00	\$5,500.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	200.000	\$125.00	\$25,000.00	\$125.00	\$25,000.00	\$115.00	\$23,000.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	45.000	\$200.00	\$9,000.00	\$150.00	\$6,750.00	\$200.00	\$9,000.00
403.6	PAVEMENT JOINT ADHESIVE	LF	1,400.000	\$1.00	\$1,400.00	\$2.00	\$2,800.00	\$2.00	\$2,800.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	180.000	\$3.00	\$540.00	\$25.00	\$4,500.00	\$9.50	\$1,710.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,200.000	\$8.00	\$9,600.00	\$8.00	\$9,600.00	\$6.00	\$7,200.00
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.000	\$100,000.00	\$100,000.00	\$160.00	\$160.00	\$140,000.00	\$140,000.00
502.10121	REMOVAL AND DISPOSAL OF EXISTING BRIDGE STRUCTURE (ACM - BACKWALL)	SY	10.000	\$900.00	\$9,000.00	\$790.00	\$7,900.00	\$2,500.00	\$25,000.00
502.10122	REMOVAL AND DISPOSAL OF EXISTING BRIDGE STRUCTURE (ACM - BRIDGE SHOES)	EA	8.000	\$250.00	\$2,000.00	\$1,300.00	\$10,400.00	\$580.00	\$4,640.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	77.000	\$20.00	\$1,540.00	\$35.00	\$2,695.00	\$30.00	\$2,310.00
511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	28.000	\$75.00	\$2,100.00	\$150.00	\$4,200.00	\$1,700.00	\$47,600.00
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	12.000	\$700.00	\$8,400.00	\$1,200.00	\$14,400.00	\$1,000.00	\$12,000.00
520.00001	ULTRA-HIGH PERFORMANCE CONCRETE (F)	CY	14.500	\$5,000.00	\$72,500.00	\$10,500.00	\$152,250.00	\$6,000.00	\$87,000.00
520.0106	CONCRETE CLASS AA, HIGH EARLY STRENGTH	CY	24.000	\$1,500.00	\$36,000.00	\$1,500.00	\$36,000.00	\$1,350.00	\$32,400.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	40.000	\$100.00	\$4,000.00	\$75.00	\$3,000.00	\$100.00	\$4,000.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	32.000	\$45.00	\$1,440.00	\$35.00	\$1,120.00	\$50.00	\$1,600.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	57.000	\$10.00	\$570.00	\$15.00	\$855.00	\$12.00	\$684.00
544.	REINFORCING STEEL (F)	LB	4,576.000	\$1.10	\$5,033.60	\$1.75	\$8,008.00	\$1.35	\$6,177.60
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	3,699.000	\$1.30	\$4,808.70	\$2.00	\$7,398.00	\$1.45	\$5,363.55
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	16.000	\$1,000.00	\$16,000.00	\$600.00	\$9,600.00	\$850.00	\$13,600.00
550.151	PREFABRICATED BRIDGE UNIT SUPERSTRUCTURE (F)	LF	481.000	\$850.00	\$408,850.00	\$1,475.00	\$709,475.00	\$1,350.00	\$649,350.00
550.2	BRIDGE SHOES (F)	EA	32.000	\$500.00	\$16,000.00	\$500.00	\$16,000.00	\$1,000.00	\$32,000.00
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.000	\$45,000.00	\$45,000.00	\$20,000.00	\$20,000.00	\$32,500.00	\$32,500.00
556.201	CONTAINMENT AND ENVIRONMENT PROTECTION	U	1.000	\$40,000.00	\$40,000.00	\$15,000.00	\$15,000.00	\$90,000.00	\$90,000.00
556.301	WORKER PROTECTION	U	1.000	\$4,000.00	\$4,000.00	\$10,000.00	\$10,000.00	\$8,500.00	\$8,500.00
556.401	WASTE MANAGEMENT	U	1.000	\$1,000.00	\$1,000.00	\$7,500.00	\$7,500.00	\$5,300.00	\$5,300.00
559.4	ASPHALTIC PLUG EXPANSION JOINT (F)	LF	57.000	\$150.00	\$8,550.00	\$125.00	\$7,125.00	\$130.00	\$7,410.00
562.1	SILICONE JOINT SEALANT (F)	LF	39.000	\$15.00	\$585.00	\$25.00	\$975.00	\$25.00	\$975.00
563.223	BRIDGE RAIL T2 WITH SNOW SCREENING	LF	247.000	\$140.00	\$34,580.00	\$150.00	\$37,050.00	\$160.00	\$39,520.00
565.222	BRIDGE APPROACH RAIL T2 (STEEL POSTS)	U	4.000	\$4,800.00	\$19,200.00	\$4,700.00	\$18,800.00	\$4,950.00	\$19,800.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	4.000	\$2,000.00	\$8,000.00	\$2,000.00	\$8,000.00	\$2,000.00	\$8,000.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	900.000	\$20.00	\$18,000.00	\$18.00	\$16,200.00	\$18.00	\$16,200.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	60.000	\$40.00	\$2,400.00	\$68.00	\$4,080.00	\$28.00	\$1,680.00
609.01	STRAIGHT GRANITE CURB	LF	130.000	\$40.00	\$5,200.00	\$42.00	\$5,460.00	\$30.00	\$3,900.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	5,000.000	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
618.7	FLAGGERS	HR	200.000	\$25.00	\$5,000.00	\$25.00	\$5,000.00	\$25.00	\$5,000.00

Item No.	Description	Unit	Quantity	PS&E		BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD TURNER, ME 04282		PIPER, R. M. INC. 141 SMITH BRIDGE RD PLYMOUTH, NH 03264-0490	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
619.1	MAINTENANCE OF TRAFFIC	U	1.000	\$40,000.00	\$40,000.00	\$17,500.00	\$17,500.00	\$60,000.00	\$60,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.000	\$5,000.00	\$10,000.00	\$5,000.00	\$10,000.00	\$5,000.00	\$10,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	19.000	\$5.00	\$95.00	\$5.00	\$95.00	\$5.00	\$95.00
621.31	SINGLE DELINEATOR WITH POST	EA	9.000	\$40.00	\$360.00	\$36.00	\$324.00	\$40.00	\$360.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.000	\$45.00	\$90.00	\$40.00	\$80.00	\$45.00	\$90.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	297.000	\$3.00	\$891.00	\$4.00	\$1,188.00	\$2.50	\$742.50
628.5	DIAMOND GRINDING CONCRETE PAVEMENT	SY	360.000	\$35.00	\$12,600.00	\$32.00	\$11,520.00	\$45.00	\$16,200.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	3,300.000	\$0.40	\$1,320.00	\$1.00	\$3,300.00	\$1.05	\$3,465.00
645.3	EROSION STONE	TON	50.000	\$30.00	\$1,500.00	\$60.00	\$3,000.00	\$28.00	\$1,400.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,300.000	\$5.00	\$6,500.00	\$3.00	\$3,900.00	\$5.00	\$6,500.00
645.531	SILT FENCE	LF	100.000	\$3.00	\$300.00	\$5.00	\$500.00	\$3.00	\$300.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	500.000	\$10.00	\$5,000.00	\$4.00	\$2,000.00	\$4.50	\$2,250.00
692.	MOBILIZATION	U	1.000	\$60,000.00	\$60,000.00	\$169,667.00	\$169,667.00	\$160,000.00	\$160,000.00
698.13	FIELD OFFICE TYPE C	MON	7.000	\$1,250.00	\$8,750.00	\$1,200.00	\$8,400.00	\$1,200.00	\$8,400.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.000	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	25,000.000	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00
1010.15	FUEL ADJUSTMENT	\$	20,000.000	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	20,000.000	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00

Totals:	\$1,163,908.30	\$1,518,160.00	\$1,709,932.65
---------	----------------	----------------	----------------

Item No.	Description	Unit	Quantity	PS&E		CAIRNS, GEORGE R. & SON, INC. 8 LEDGE ROAD WINDHAM, NH 03087		Unit Price	Total
				Unit Price	Total	Unit Price	Total		

Items

202.7	REMOVAL OF GUARDRAIL	LF	1,050.000	\$2.00	\$2,100.00	\$10.00	\$10,500.00		
203.1	COMMON EXCAVATION	CY	80.000	\$15.00	\$1,200.00	\$23.00	\$1,840.00		
203.55553	GUARDRAIL EAGRT OFFSET PLATFORM, TL 2	U	4.000	\$1,100.00	\$4,400.00	\$1,440.00	\$5,760.00		
304.3	CRUSHED GRAVEL (F)	CY	79.000	\$45.00	\$3,555.00	\$40.00	\$3,160.00		
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	110.000	\$45.00	\$4,950.00	\$58.00	\$6,380.00		
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	200.000	\$125.00	\$25,000.00	\$126.00	\$25,200.00		
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	45.000	\$200.00	\$9,000.00	\$213.00	\$9,585.00		
403.6	PAVEMENT JOINT ADHESIVE	LF	1,400.000	\$1.00	\$1,400.00	\$2.00	\$2,800.00		
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	180.000	\$3.00	\$540.00	\$10.00	\$1,800.00		
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,200.000	\$8.00	\$9,600.00	\$7.00	\$8,400.00		
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.000	\$100,000.00	\$100,000.00	\$300,000.00	\$300,000.00		
502.10121	REMOVAL AND DISPOSAL OF EXISTING BRIDGE STRUCTURE (ACM - BACKWALL)	SY	10.000	\$900.00	\$9,000.00	\$2,875.00	\$28,750.00		
502.10122	REMOVAL AND DISPOSAL OF EXISTING BRIDGE STRUCTURE (ACM - BRIDGE SHOES)	EA	8.000	\$250.00	\$2,000.00	\$632.00	\$5,056.00		
504.1	COMMON BRIDGE EXCAVATION (F)	CY	77.000	\$20.00	\$1,540.00	\$42.00	\$3,234.00		
511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	28.000	\$75.00	\$2,100.00	\$1,898.00	\$53,144.00		
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	12.000	\$700.00	\$8,400.00	\$2,042.00	\$24,504.00		
520.00001	ULTRA-HIGH PERFORMANCE CONCRETE (F)	CY	14.500	\$5,000.00	\$72,500.00	\$8,332.00	\$120,814.00		
520.0106	CONCRETE CLASS AA, HIGH EARLY STRENGTH	CY	24.000	\$1,500.00	\$36,000.00	\$2,665.00	\$63,960.00		
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	40.000	\$100.00	\$4,000.00	\$82.00	\$3,280.00		
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	32.000	\$45.00	\$1,440.00	\$82.00	\$2,624.00		
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	57.000	\$10.00	\$570.00	\$14.00	\$798.00		
544.	REINFORCING STEEL (F)	LB	4,576.000	\$1.10	\$5,033.60	\$3.00	\$13,728.00		
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	3,699.000	\$1.30	\$4,808.70	\$3.00	\$11,097.00		
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	16.000	\$1,000.00	\$16,000.00	\$873.00	\$13,968.00		
550.151	PREFABRICATED BRIDGE UNIT SUPERSTRUCTURE (F)	LF	481.000	\$850.00	\$408,850.00	\$1,590.00	\$764,790.00		
550.2	BRIDGE SHOES (F)	EA	32.000	\$500.00	\$16,000.00	\$797.00	\$25,504.00		
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.000	\$45,000.00	\$45,000.00	\$35,650.00	\$35,650.00		
556.201	CONTAINMENT AND ENVIRONMENT PROTECTION	U	1.000	\$40,000.00	\$40,000.00	\$96,600.00	\$96,600.00		
556.301	WORKER PROTECTION	U	1.000	\$4,000.00	\$4,000.00	\$9,200.00	\$9,200.00		
556.401	WASTE MANAGEMENT	U	1.000	\$1,000.00	\$1,000.00	\$5,750.00	\$5,750.00		
559.4	ASPHALTIC PLUG EXPANSION JOINT (F)	LF	57.000	\$150.00	\$8,550.00	\$143.00	\$8,151.00		
562.1	SILICONE JOINT SEALANT (F)	LF	39.000	\$15.00	\$585.00	\$86.00	\$3,354.00		
563.223	BRIDGE RAIL T2 WITH SNOW SCREENING	LF	247.000	\$140.00	\$34,580.00	\$172.00	\$42,484.00		
565.222	BRIDGE APPROACH RAIL T2 (STEEL POSTS)	U	4.000	\$4,800.00	\$19,200.00	\$5,405.00	\$21,620.00		
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	4.000	\$2,000.00	\$8,000.00	\$2,242.00	\$8,968.00		
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	900.000	\$20.00	\$18,000.00	\$20.00	\$18,000.00		
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	60.000	\$40.00	\$2,400.00	\$42.00	\$2,520.00		
609.01	STRAIGHT GRANITE CURB	LF	130.000	\$40.00	\$5,200.00	\$42.00	\$5,460.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	5,000.000	\$1.00	\$5,000.00	\$1.00	\$5,000.00		
618.7	FLAGGERS	HR	200.000	\$25.00	\$5,000.00	\$25.00	\$5,000.00		

Item No.	Description	Unit	Quantity	PS&E		CAIRNS, GEORGE R. & SON, INC. 8 LEDGE ROAD WINDHAM, NH 03087		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
619.1	MAINTENANCE OF TRAFFIC	U	1.000	\$40,000.00	\$40,000.00	\$12,600.00	\$12,600.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.000	\$5,000.00	\$10,000.00	\$5,075.00	\$10,150.00		
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	19.000	\$5.00	\$95.00	\$6.00	\$114.00		
621.31	SINGLE DELINEATOR WITH POST	EA	9.000	\$40.00	\$360.00	\$41.00	\$369.00		
621.32	DOUBLE DELINEATOR WITH POST	EA	2.000	\$45.00	\$90.00	\$46.00	\$92.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	297.000	\$3.00	\$891.00	\$5.00	\$1,485.00		
628.5	DIAMOND GRINDING CONCRETE PAVEMENT	SY	360.000	\$35.00	\$12,600.00	\$46.00	\$16,560.00		
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	3,300.000	\$0.40	\$1,320.00	\$1.00	\$3,300.00		
645.3	EROSION STONE	TON	50.000	\$30.00	\$1,500.00	\$58.00	\$2,900.00		
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,300.000	\$5.00	\$6,500.00	\$7.00	\$9,100.00		
645.531	SILT FENCE	LF	100.000	\$3.00	\$300.00	\$7.00	\$700.00		
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	500.000	\$10.00	\$5,000.00	\$12.00	\$6,000.00		
692.	MOBILIZATION	U	1.000	\$60,000.00	\$60,000.00	\$104,458.00	\$104,458.00		
698.13	FIELD OFFICE TYPE C	MON	7.000	\$1,250.00	\$8,750.00	\$2,168.00	\$15,176.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.000	\$1.00	\$5,000.00	\$1.00	\$5,000.00		
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	25,000.000	\$1.00	\$25,000.00	\$1.00	\$25,000.00		
1010.15	FUEL ADJUSTMENT	\$	20,000.000	\$1.00	\$20,000.00	\$1.00	\$20,000.00		
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	20,000.000	\$1.00	\$20,000.00	\$1.00	\$20,000.00		

Totals: **\$1,163,908.30** **\$2,031,437.00**



PS&E Comparison

EAST KINGSTON

26942

X-A003(411)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
Items								
202.7	REMOVAL OF GUARDRAIL	LF	1,050.000	\$2.00	\$2,100.00	\$2.00	\$2,100.00	\$0.00
203.1	COMMON EXCAVATION	CY	80.000	\$13.00	\$1,040.00	\$15.00	\$1,200.00	(\$160.00)
203.55553	GUARDRAIL EAGRT OFFSET PLATFORM, TL 2	U	4.000	\$2,300.00	\$9,200.00	\$1,100.00	\$4,400.00	\$4,800.00
304.3	CRUSHED GRAVEL (F)	CY	79.000	\$55.00	\$4,345.00	\$45.00	\$3,555.00	\$790.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	110.000	\$70.00	\$7,700.00	\$45.00	\$4,950.00	\$2,750.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	200.000	\$125.00	\$25,000.00	\$125.00	\$25,000.00	\$0.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	45.000	\$150.00	\$6,750.00	\$200.00	\$9,000.00	(\$2,250.00)
403.6	PAVEMENT JOINT ADHESIVE	LF	1,400.000	\$2.00	\$2,800.00	\$1.00	\$1,400.00	\$1,400.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	180.000	\$25.00	\$4,500.00	\$3.00	\$540.00	\$3,960.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,200.000	\$8.00	\$9,600.00	\$8.00	\$9,600.00	\$0.00
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.000	\$160.00	\$160.00	\$100,000.00	\$100,000.00	(\$99,840.00)
502.10121	REMOVAL AND DISPOSAL OF EXISTING BRIDGE STRUCTURE (ACM - BACKWALL)	SY	10.000	\$790.00	\$7,900.00	\$900.00	\$9,000.00	(\$1,100.00)
502.10122	REMOVAL AND DISPOSAL OF EXISTING BRIDGE STRUCTURE (ACM - BRIDGE SHOES)	EA	8.000	\$1,300.00	\$10,400.00	\$250.00	\$2,000.00	\$8,400.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	77.000	\$35.00	\$2,695.00	\$20.00	\$1,540.00	\$1,155.00

511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	28.000	\$150.00	\$4,200.00	\$75.00	\$2,100.00	\$2,100.00
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	12.000	\$1,200.00	\$14,400.00	\$700.00	\$8,400.00	\$6,000.00
520.00001	ULTRA-HIGH PERFORMANCE CONCRETE (F)	CY	14.500	\$10,500.00	\$152,250.00	\$5,000.00	\$72,500.00	\$79,750.00
520.0106	CONCRETE CLASS AA, HIGH EARLY STRENGTH	CY	24.000	\$1,500.00	\$36,000.00	\$1,500.00	\$36,000.00	\$0.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	40.000	\$75.00	\$3,000.00	\$100.00	\$4,000.00	(\$1,000.00)
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	32.000	\$35.00	\$1,120.00	\$45.00	\$1,440.00	(\$320.00)
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	57.000	\$15.00	\$855.00	\$10.00	\$570.00	\$285.00
544.	REINFORCING STEEL (F)	LB	4,576.000	\$1.75	\$8,008.00	\$1.10	\$5,033.60	\$2,974.40
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	3,699.000	\$2.00	\$7,398.00	\$1.30	\$4,808.70	\$2,589.30
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	16.000	\$600.00	\$9,600.00	\$1,000.00	\$16,000.00	(\$6,400.00)
550.151	PREFABRICATED BRIDGE UNIT SUPERSTRUCTURE (F)	LF	481.000	\$1,475.00	\$709,475.00	\$850.00	\$408,850.00	\$300,625.00
550.2	BRIDGE SHOES (F)	EA	32.000	\$500.00	\$16,000.00	\$500.00	\$16,000.00	\$0.00
556.101	PAINTING EXISTING STRUCTURAL STEEL	U	1.000	\$20,000.00	\$20,000.00	\$45,000.00	\$45,000.00	(\$25,000.00)
556.201	CONTAINMENT AND ENVIRONMENT PROTECTION	U	1.000	\$15,000.00	\$15,000.00	\$40,000.00	\$40,000.00	(\$25,000.00)
556.301	WORKER PROTECTION	U	1.000	\$10,000.00	\$10,000.00	\$4,000.00	\$4,000.00	\$6,000.00
556.401	WASTE MANAGEMENT	U	1.000	\$7,500.00	\$7,500.00	\$1,000.00	\$1,000.00	\$6,500.00
559.4	ASPHALTIC PLUG EXPANSION JOINT (F)	LF	57.000	\$125.00	\$7,125.00	\$150.00	\$8,550.00	(\$1,425.00)
562.1	SILICONE JOINT SEALANT (F)	LF	39.000	\$25.00	\$975.00	\$15.00	\$585.00	\$390.00
563.223	BRIDGE RAIL T2 WITH SNOW SCREENING	LF	247.000	\$150.00	\$37,050.00	\$140.00	\$34,580.00	\$2,470.00
565.222	BRIDGE APPROACH RAIL T2 (STEEL POSTS)	U	4.000	\$4,700.00	\$18,800.00	\$4,800.00	\$19,200.00	(\$400.00)
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	4.000	\$2,000.00	\$8,000.00	\$2,000.00	\$8,000.00	\$0.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	900.000	\$18.00	\$16,200.00	\$20.00	\$18,000.00	(\$1,800.00)

606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	60.000	\$68.00	\$4,080.00	\$40.00	\$2,400.00	\$1,680.00
609.01	STRAIGHT GRANITE CURB	LF	130.000	\$42.00	\$5,460.00	\$40.00	\$5,200.00	\$260.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	5,000.000	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
618.7	FLAGGERS	HR	200.000	\$25.00	\$5,000.00	\$25.00	\$5,000.00	\$0.00
619.1	MAINTENANCE OF TRAFFIC	U	1.000	\$17,500.00	\$17,500.00	\$40,000.00	\$40,000.00	(\$22,500.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.000	\$5,000.00	\$10,000.00	\$5,000.00	\$10,000.00	\$0.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	19.000	\$5.00	\$95.00	\$5.00	\$95.00	\$0.00
621.31	SINGLE DELINEATOR WITH POST	EA	9.000	\$36.00	\$324.00	\$40.00	\$360.00	(\$36.00)
621.32	DOUBLE DELINEATOR WITH POST	EA	2.000	\$40.00	\$80.00	\$45.00	\$90.00	(\$10.00)
628.2	SAWED BITUMINOUS PAVEMENT	LF	297.000	\$4.00	\$1,188.00	\$3.00	\$891.00	\$297.00
628.5	DIAMOND GRINDING CONCRETE PAVEMENT	SY	360.000	\$32.00	\$11,520.00	\$35.00	\$12,600.00	(\$1,080.00)
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	3,300.000	\$1.00	\$3,300.00	\$0.40	\$1,320.00	\$1,980.00
645.3	EROSION STONE	TON	50.000	\$60.00	\$3,000.00	\$30.00	\$1,500.00	\$1,500.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,300.000	\$3.00	\$3,900.00	\$5.00	\$6,500.00	(\$2,600.00)
645.531	SILT FENCE	LF	100.000	\$5.00	\$500.00	\$3.00	\$300.00	\$200.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	500.000	\$4.00	\$2,000.00	\$10.00	\$5,000.00	(\$3,000.00)
692.	MOBILIZATION	U	1.000	\$169,667.00	\$169,667.00	\$60,000.00	\$60,000.00	\$109,667.00
698.13	FIELD OFFICE TYPE C	MON	7.000	\$1,200.00	\$8,400.00	\$1,250.00	\$8,750.00	(\$350.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.000	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	25,000.000	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	20,000.000	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	20,000.000	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00

Total:

\$1,518,160.00

\$1,163,908.30

\$354,251.70