

ALLENSTOWN-PEMBROKE 40362 X-A004(369)

PROJECT: ALLENSTOWN-PEMBROKE

Awarded To: EVROKS CORPORATION

STATE PROJECT NUMBER: 40362

23 INDUSTRIAL DRIVE

FED. PROJECT NUMBER: X-A004(369)

NORTHFIELD, NH 03276

DATE BIDS OPEN:

August 05, 2021, 2:00

Merrimack

SCOPE OF WORK:

LOCATION:

Address Red List Bridge carrying NH 28 over Suncook River (Br No 107/098)

Amount:

\$3,220,305.87

Certified by: PETER.E.STAMNAS

Director of Project Development

Award Date:

COMPLETION DATE: October 13, 2023

Summary of Bidders

Contractor	Bid Amount	Rank
EVROKS CORPORATION 23 INDUSTRIAL DRIVE, NORTHFIELD NH 03276	\$3,220,305.87	А
BECK & BELLUCCI ,INC. PO BOX 429, FRANKLIN NH 03235	\$3,223,487.44	В
PIPER, R. M. INC. PO BOX 490, PLYMOUTH NH 03264	\$3,454,240.99	С
SWETT, E. D. INC. 8 INDUSTRIAL PARK DR, CONCORD NH 03301-8512	\$3,562,657.15	D
AUDLEY, R. S., INC. 1113 ROUTE 3A, BOW NH 03304-4025	\$3,582,499.60	Е



ALLENSTOWN-PEMBROKE 40362 X-A004(369)

				F	PS&E		ORPORATION TRIAL DRIVE ELD, NH 03276	PO E	ELLUCCI ,INC. IOX 429 N, NH 03235
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

	1								
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	55.00	\$5.00	\$275.00	\$1.00	\$55.00	\$10.50	\$577.50
203.1	COMMON EXCAVATION	CY	515.00	\$25.00	\$12,875.00	\$18.00	\$9,270.00	\$18.90	\$9,733.50
203.11	COMMON EXCAVATION - LRS	CY	140.00	\$25.00	\$3,500.00	\$17.00	\$2,380.00	\$33.60	\$4,704.00
203.5562	EAGRT PLATFORM ALTERNATE	U	3.00	\$1,500.00	\$4,500.00	\$1,350.00	\$4,050.00	\$1,365.00	\$4,095.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	50.00	\$30.00	\$1,500.00	\$20.00	\$1,000.00	\$9.45	\$472.50
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	120.00	\$25.00	\$3,000.00	\$115.00	\$13,800.00	\$48.30	\$5,796.00
209.1	GRANULAR BACKFILL	CY	106.00	\$35.00	\$3,710.00	\$80.00	\$8,480.00	\$61.95	\$6,566.70
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	243.00	\$35.00	\$8,505.00	\$80.00	\$19,440.00	\$66.15	\$16,074.45
214.	FINE GRADING	U	1.00	\$5,000.00	\$5,000.00	\$11,000.00	\$11,000.00	\$4,725.00	\$4,725.00
304.2	GRAVEL (F)	CY	255.00	\$30.00	\$7,650.00	\$39.00	\$9,945.00	\$33.60	\$8,568.00
304.3	CRUSHED GRAVEL (F)	CY	270.00	\$45.00	\$12,150.00	\$41.00	\$11,070.00	\$35.70	\$9,639.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	30.00	\$45.00	\$1,350.00	\$41.00	\$1,230.00	\$42.00	\$1,260.00
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	230.00	\$140.00	\$32,200.00	\$80.00	\$18,400.00	\$84.00	\$19,320.00
403.11043	HBP-1/2" SURFACE MIX, MACHINE METHOD	TON	265.00	\$140.00	\$37,100.00	\$85.00	\$22,525.00	\$89.25	\$23,651.25
403.12	HBP-HAND METHOD	TON	20.00	\$160.00	\$3,200.00	\$150.00	\$3,000.00	\$157.50	\$3,150.00
403.16	PAVEMENT JOINT ADHESIVE	LF	1,700.00	\$0.50	\$850.00	\$1.50	\$2,550.00	\$0.53	\$901.00
403.21053	HBP-3/8" MIX, MACHINE METHOD (BRIDGE BASE)	TON	63.00	\$225.00	\$14,175.00	\$150.00	\$9,450.00	\$157.50	\$9,922.50
403.26	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	1,765.00	\$1.00	\$1,765.00	\$1.00	\$1,765.00	\$1.05	\$1,853.25
403.29	HBP-TEMPORARY (BRIDGE)	TON	39.00	\$140.00	\$5,460.00	\$150.00	\$5,850.00	\$157.50	\$6,142.50
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	110.00	\$10.00	\$1,100.00	\$10.00	\$1,100.00	\$10.50	\$1,155.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,140.00	\$10.00	\$11,400.00	\$5.00	\$5,700.00	\$5.25	\$5,985.00
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	490.00	\$5.00	\$2,450.00	\$5.00	\$2,450.00	\$5.25	\$2,572.50
500.0201	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$50,000.00	\$50,000.00	\$75,000.00	\$75,000.00	\$60,000.00	\$60,000.00
500.0202	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$40,000.00	\$40,000.00	\$30,000.00	\$30,000.00	\$50,000.00	\$50,000.00



					PS&E	23 INDUS	CORPORATION STRIAL DRIVE ELD, NH 03276	PO	BELLUCCI ,INC. BOX 429 LIN, NH 03235
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$120,000.00	\$120,000.00	\$245,000.00	\$245,000.00	\$275,000.00	\$275,000.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
503.201	COFFERDAMS	U	2.00	\$20,000.00	\$40,000.00	\$23,750.00	\$47,500.00	\$16,000.00	\$32,000.00
503.202	COFFERDAMS	U	2.00	\$40,000.00	\$80,000.00	\$34,000.00	\$68,000.00	\$32,000.00	\$64,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	440.00	\$25.00	\$11,000.00	\$37.00	\$16,280.00	\$60.90	\$26,796.00
508.	STRUCTURAL FILL	CY	87.00	\$55.00	\$4,785.00	\$82.00	\$7,134.00	\$77.70	\$6,759.90
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	5.00	\$1,000.00	\$5,000.00	\$700.00	\$3,500.00	\$850.00	\$4,250.00
520.02012	CONCRETE CLASS AA, ABOVE FOOTINGS (ABUT/WALL/PIER REPAIR)	CY	30.00	\$1,600.00	\$48,000.00	\$2,000.00	\$60,000.00	\$3,500.00	\$105,000.00
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	130.00	\$500.00	\$65,000.00	\$500.00	\$65,000.00	\$650.00	\$84,500.00
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	19.00	\$800.00	\$15,200.00	\$1,800.00	\$34,200.00	\$775.00	\$14,725.00
520.213	CONCRETE CLASS B, FOOTINGS (ON SOIL) (F)	CY	19.00	\$500.00	\$9,500.00	\$800.00	\$15,200.00	\$650.00	\$12,350.00
520.70026	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY	320.00	\$1,000.00	\$320,000.00	\$1,150.00	\$368,000.00	\$1,000.00	\$320,000.00
526.2	EPOXY FOR NON-MOVING CRACKS	LF	20.00	\$70.00	\$1,400.00	\$120.00	\$2,400.00	\$75.00	\$1,500.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	32.00	\$90.00	\$2,880.00	\$125.00	\$4,000.00	\$100.00	\$3,200.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	5.00	\$40.00	\$200.00	\$100.00	\$500.00	\$40.00	\$200.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,100.00	\$20.00	\$22,000.00	\$17.00	\$18,700.00	\$17.85	\$19,635.00
541.4	PVC WATERSTOPS, NH TYPE 4 (F)	LF	85.00	\$15.00	\$1,275.00	\$10.00	\$850.00	\$7.50	\$637.50
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	101,146.00	\$1.50	\$151,719.00	\$1.37	\$138,570.02	\$1.65	\$166,890.90
544.21	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB	7,916.00	\$4.00	\$31,664.00	\$3.25	\$25,727.00	\$4.50	\$35,622.00
547.	SHEAR CONNECTORS (F)	EA	5,229.00	\$6.00	\$31,374.00	\$6.50	\$33,988.50	\$6.00	\$31,374.00
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	28.00	\$3,200.00	\$89,600.00	\$3,500.00	\$98,000.00	\$3,600.00	\$100,800.00
550.1	STRUCTURAL STEEL (F)	LB	242,361.00	\$2.20	\$533,194.20	\$2.85	\$690,728.85	\$2.61	\$632,562.21
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	77.00	\$105.00	\$8,085.00	\$117.00	\$9,009.00	\$122.00	\$9,394.00
560.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	43.00	\$690.00	\$29,670.00	\$600.00	\$25,800.00	\$500.00	\$21,500.00
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	43.00	\$780.00	\$33,540.00	\$700.00	\$30,100.00	\$700.00	\$30,100.00
562.1	SILICONE JOINT SEALANT (F)	LF	5.00	\$15.00	\$75.00	\$50.00	\$250.00	\$35.00	\$175.00



					PS&E	23 INDUS	CORPORATION STRIAL DRIVE ELD, NH 03276	L DRIVE PO BOX 429	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
563.23	BRIDGE RAIL T3	LF	525.00	\$170.00	\$89,250.00	\$196.50	\$103,162.50	\$205.00	\$107,625.00
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	4.00	\$5,800.00	\$23,200.00	\$7,450.00	\$29,800.00	\$7,825.00	\$31,300.00
583.5	RIPRAP, CLASS V	CY	85.00	\$65.00	\$5,525.00	\$70.00	\$5,950.00	\$78.75	\$6,693.75
585.3401	SIMULATED STREAMBED MATERIAL	CY	20.00	\$60.00	\$1,200.00	\$65.00	\$1,300.00	\$47.25	\$945.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	140.00	\$3.00	\$420.00	\$2.00	\$280.00	\$12.60	\$1,764.00
605.906	6" PIPE UNDERDRAIN (CONTRACTORS OPTION)	LF	88.00	\$25.00	\$2,200.00	\$37.00	\$3,256.00	\$31.50	\$2,772.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	3.00	\$3,000.00	\$9,000.00	\$3,500.00	\$10,500.00	\$3,675.00	\$11,025.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	25.00	\$30.00	\$750.00	\$34.00	\$850.00	\$35.70	\$892.50
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	275.00	\$25.00	\$6,875.00	\$28.00	\$7,700.00	\$29.40	\$8,085.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	800.00	\$35.00	\$28,000.00	\$23.00	\$18,400.00	\$29.75	\$23,800.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	600.00	\$60.00	\$36,000.00	\$35.00	\$21,000.00	\$28.27	\$16,962.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$1,750.00	\$1,750.00	\$2,500.00	\$2,500.00	\$2,625.00	\$2,625.00
606.9513	TEMP. IMPACT ATTENUATION DEVICE (REDIRECTIVE), TEST LEVEL 3	U	2.00	\$5,500.00	\$11,000.00	\$4,500.00	\$9,000.00	\$8,000.00	\$16,000.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2.00	\$3,750.00	\$7,500.00	\$3,000.00	\$6,000.00	\$3,500.00	\$7,000.00
609.01	STRAIGHT GRANITE CURB	LF	130.00	\$35.00	\$4,550.00	\$61.00	\$7,930.00	\$45.00	\$5,850.00
615.0201	TRAFFIC SIGN TYPE B	SF	3.00	\$150.00	\$450.00	\$325.00	\$975.00	\$125.00	\$375.00
615.023	REMOVING TRAFFIC SIGN TYPE B	U	1.00	\$150.00	\$150.00	\$50.00	\$50.00	\$95.71	\$95.71
615.0501	TRAFFIC SIGN TYPE BB	SF	3.00	\$50.00	\$150.00	\$75.00	\$225.00	\$14.00	\$42.00
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	\$50,000.00	\$50,000.00	\$30,000.00	\$30,000.00	\$57,000.00	\$57,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00
618.7	FLAGGERS	HR	200.00	\$35.00	\$7,000.00	\$50.00	\$10,000.00	\$40.00	\$8,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$40,000.00	\$40,000.00	\$55,000.00	\$55,000.00	\$25,000.00	\$25,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$5,000.00	\$10,000.00	\$3,500.00	\$7,000.00	\$3,500.00	\$7,000.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$2,400.00	\$4,800.00	\$6,000.00	\$12,000.00	\$1,000.00	\$2,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	4.00	\$7.00	\$28.00	\$6.50	\$26.00	\$6.83	\$27.32
621.31	SINGLE DELINEATOR WITH POST	EA	2.00	\$50.00	\$100.00	\$55.00	\$110.00	\$57.75	\$115.50



					PS&E	23 INDUS	CORPORATION STRIAL DRIVE ELD, NH 03276	PO	BELLUCCI ,INC. BOX 429 LIN, NH 03235
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$55.00	\$110.00	\$65.00	\$130.00	\$68.25	\$136.50
628.2	SAWED BITUMINOUS PAVEMENT	LF	83.00	\$5.00	\$415.00	\$3.00	\$249.00	\$2.00	\$166.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	8,200.00	\$0.30	\$2,460.00	\$0.60	\$4,920.00	\$0.47	\$3,854.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	80.00	\$2.00	\$160.00	\$7.25	\$580.00	\$0.73	\$58.40
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	60.00	\$5.00	\$300.00	\$12.00	\$720.00	\$3.31	\$198.60
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	3,300.00	\$1.00	\$3,300.00	\$2.00	\$6,600.00	\$0.65	\$2,145.00
645.0001	TURBIDITY BARRIER	LF	600.00	\$30.00	\$18,000.00	\$25.00	\$15,000.00	\$18.00	\$10,800.00
645.119	MULCH WITH TACKIFIERS	А	2.00	\$1,200.00	\$2,400.00	\$1,200.00	\$2,400.00	\$1,260.00	\$2,520.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,000.00	\$4.35	\$4,350.00	\$6.50	\$6,500.00	\$7.85	\$7,850.00
645.52	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	200.00	\$3.00	\$600.00	\$3.00	\$600.00	\$3.15	\$630.00
645.531	SILT FENCE	LF	1,000.00	\$1.50	\$1,500.00	\$4.00	\$4,000.00	\$3.15	\$3,150.00
645.611	BONDED FIBER MATRIX (BFM)	LB	200.00	\$2.00	\$400.00	\$3.00	\$600.00	\$2.10	\$420.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$5,000.00	\$5,000.00	\$7,500.00	\$7,500.00	\$1,260.00	\$1,260.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	1,200.00	\$80.00	\$96,000.00	\$60.00	\$72,000.00	\$84.00	\$100,800.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	660.00	\$8.00	\$5,280.00	\$16.00	\$10,560.00	\$1.05	\$693.00
670.101	TEMPORARY LIGHTING	U	2.00	\$4,000.00	\$8,000.00	\$4,000.00	\$8,000.00	\$5,000.00	\$10,000.00
692.	MOBILIZATION	U	1.00	\$240,000.00	\$240,000.00	\$264,000.00	\$264,000.00	\$274,000.00	\$274,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$3,150.00	\$3,150.00
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.00	\$8,000.00	\$8,000.00	\$100.00	\$100.00	\$500.00	\$500.00
698.12	FIELD OFFICE TYPE B	MON	24.00	\$2,000.00	\$48,000.00	\$1,565.00	\$37,560.00	\$2,000.00	\$48,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	60,000.00	\$1.00	\$60,000.00	\$1.00	\$60,000.00	\$1.00	\$60,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00
1008.522	ALTERATIONS AND ADDITIONS AS NEEDED - HOLDING TANK (FRAC TANK) FOR 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	\$	19,325.00	\$1.00	\$19,325.00	\$1.00	\$19,325.00	\$1.00	\$19,325.00

New Hampshive Department of Transportation

ABC Bid Data

ALLENSTOWN-PEMBROKE 40362

X-A004(369)

				PS&E		23 INDUS	CORPORATION STRIAL DRIVE ELD, NH 03276	PO	BELLUCCI ,INC. BOX 429 IN, NH 03235
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
			Totals:		\$2,867,374.20		\$3,220,305.87		\$3,223,487.44
			Alt. Totals:						
			Totals:		\$2,867,374.20		\$3,220,305.87		\$3,223,487.44



ALLENSTOWN-PEMBROKE 40362 X-A004(369)

					F	PS&E		R. M. INC. 3OX 490 TH, NH 03264	8 INDUSTR	E. D. INC. IAL PARK DR NH 03301-8512
Ite	em No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

INVASIVE SPECIES CONTROL TYPE I	SY	55.00	\$5.00	\$275.00	\$24.00	\$1,320.00	\$5.00	\$275.00
COMMON EXCAVATION	CY	515.00	\$25.00	\$12,875.00	\$15.00	\$7,725.00	\$15.00	\$7,725.00
COMMON EXCAVATION - LRS	CY	140.00	\$25.00	\$3,500.00	\$25.00	\$3,500.00	\$20.00	\$2,800.00
EAGRT PLATFORM ALTERNATE	U	3.00	\$1,500.00	\$4,500.00	\$1,200.00	\$3,600.00	\$1,500.00	\$4,500.00
EMBANKMENT-IN-PLACE (F)	CY	50.00	\$30.00	\$1,500.00	\$20.00	\$1,000.00	\$10.00	\$500.00
UNCLASSIFIED CHANNEL EXCAVATION	CY	120.00	\$25.00	\$3,000.00	\$15.00	\$1,800.00	\$20.00	\$2,400.00
GRANULAR BACKFILL	CY	106.00	\$35.00	\$3,710.00	\$20.00	\$2,120.00	\$40.00	\$4,240.00
GRANULAR BACKFILL (BRIDGE) (F)	CY	243.00	\$35.00	\$8,505.00	\$45.00	\$10,935.00	\$50.00	\$12,150.00
FINE GRADING	U	1.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$7,500.00	\$7,500.00
GRAVEL (F)	CY	255.00	\$30.00	\$7,650.00	\$28.50	\$7,267.50	\$25.00	\$6,375.00
CRUSHED GRAVEL (F)	CY	270.00	\$45.00	\$12,150.00	\$35.00	\$9,450.00	\$35.00	\$9,450.00
CRUSHED GRAVEL FOR DRIVES	CY	30.00	\$45.00	\$1,350.00	\$40.00	\$1,200.00	\$40.00	\$1,200.00
HBP-3/4" BINDER MIX, MACHINE METHOD	TON	230.00	\$140.00	\$32,200.00	\$88.00	\$20,240.00	\$96.00	\$22,080.00
HBP-1/2" SURFACE MIX, MACHINE METHOD	TON	265.00	\$140.00	\$37,100.00	\$95.00	\$25,175.00	\$101.00	\$26,765.00
HBP-HAND METHOD	TON	20.00	\$160.00	\$3,200.00	\$160.00	\$3,200.00	\$150.00	\$3,000.00
PAVEMENT JOINT ADHESIVE	LF	1,700.00	\$0.50	\$850.00	\$0.60	\$1,020.00	\$0.50	\$850.00
HBP-3/8" MIX, MACHINE METHOD (BRIDGE BASE)	TON	63.00	\$225.00	\$14,175.00	\$160.00	\$10,080.00	\$150.00	\$9,450.00
PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	1,765.00	\$1.00	\$1,765.00	\$1.10	\$1,941.50	\$1.00	\$1,765.00
HBP-TEMPORARY (BRIDGE)	TON	39.00	\$140.00	\$5,460.00	\$160.00	\$6,240.00	\$150.00	\$5,850.00
ASPHALT EMULSION FOR TACK COAT	GAL	110.00	\$10.00	\$1,100.00	\$11.00	\$1,210.00	\$10.00	\$1,100.00
COLD PLANING BITUMINOUS SURFACES	SY	1,140.00	\$10.00	\$11,400.00	\$5.50	\$6,270.00	\$7.00	\$7,980.00
REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	490.00	\$5.00	\$2,450.00	\$5.50	\$2,695.00	\$5.00	\$2,450.00
ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$50,000.00	\$50,000.00	\$67,500.00	\$67,500.00	\$35,000.00	\$35,000.00
ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$40,000.00	\$40,000.00	\$50,000.00	\$50,000.00	\$45,000.00	\$45,000.00
	COMMON EXCAVATION COMMON EXCAVATION - LRS EAGRT PLATFORM ALTERNATE EMBANKMENT-IN-PLACE (F) UNCLASSIFIED CHANNEL EXCAVATION GRANULAR BACKFILL GRANULAR BACKFILL (BRIDGE) (F) FINE GRADING GRAVEL (F) CRUSHED GRAVEL FOR DRIVES HBP-3/4" BINDER MIX, MACHINE METHOD HBP-1/2" SURFACE MIX, MACHINE METHOD HBP-HAND METHOD PAVEMENT JOINT ADHESIVE HBP-3/8" MIX, MACHINE METHOD (BRIDGE BASE) PAVEMENT JOINT ADHESIVE (BRIDGE BASE) HBP-TEMPORARY (BRIDGE) ASPHALT EMULSION FOR TACK COAT COLD PLANING BITUMINOUS SURFACES REMOVE AND INLAY EXISTING RUMBLE STRIPS ACCESS FOR BRIDGE CONSTRUCTION	COMMON EXCAVATION CY COMMON EXCAVATION - LRS CY EAGRT PLATFORM ALTERNATE U EMBANKMENT-IN-PLACE (F) UNCLASSIFIED CHANNEL EXCAVATION CY GRANULAR BACKFILL CY GRANULAR BACKFILL (BRIDGE) (F) CY FINE GRADING U GRAVEL (F) CY CRUSHED GRAVEL (F) CY CRUSHED GRAVEL FOR DRIVES CY HBP-3/4" BINDER MIX, MACHINE METHOD TON HBP-HAND METHOD TON PAVEMENT JOINT ADHESIVE HBP-3/8" MIX, MACHINE METHOD (BRIDGE BASE) TON PAVEMENT JOINT ADHESIVE (BRIDGE BASE) TON ASPHALT EMULSION FOR TACK COAT COLD PLANING BITUMINOUS SURFACES REMOVE AND INLAY EXISTING RUMBLE STRIPS LF ACCESS FOR BRIDGE CONSTRUCTION U U CY CY CY TON TON TON TON TON TON TON GAL COLD PLANING BITUMINOUS SURFACES SY REMOVE AND INLAY EXISTING RUMBLE STRIPS LF	COMMON EXCAVATION CY 515.00 COMMON EXCAVATION - LRS CY 140.00 EAGRT PLATFORM ALTERNATE U 3.00 EMBANKMENT-IN-PLACE (F) CY 50.00 UNCLASSIFIED CHANNEL EXCAVATION CY 120.00 GRANULAR BACKFILL CY 106.00 GRANULAR BACKFILL (BRIDGE) (F) CY 243.00 FINE GRADING U 1.00 GRAVEL (F) CY 255.00 CRUSHED GRAVEL (F) CY 270.00 CRUSHED GRAVEL FOR DRIVES CY 30.00 HBP-3/4" BINDER MIX, MACHINE METHOD TON 230.00 HBP-1/2" SURFACE MIX, MACHINE METHOD TON 265.00 HBP-HAND METHOD TON 20.00 PAVEMENT JOINT ADHESIVE LF 1,700.00 HBP-3/8" MIX, MACHINE METHOD (BRIDGE BASE) TON 63.00 PAVEMENT JOINT ADHESIVE (BRIDGE BASE) TON 63.00 PAVEMENT JOINT ADHESIVE (BRIDGE BASE) TON 63.00 ASPHALT EMULSION FOR TACK COAT GAL 110.00 AS	COMMON EXCAVATION	COMMON EXCAVATION CY 515.00 \$25.00 \$12,875.00 COMMON EXCAVATION - LRS CY 140.00 \$25.00 \$3,500.00 EAGRT PLATFORM ALTERNATE U 3.00 \$1,500.00 \$4,500.00 EMBANKMENT-IN-PLACE (F) CY 50.00 \$30,00 \$1,500.00 UNCLASSIFIED CHANNEL EXCAVATION CY 120.00 \$25.00 \$3,000.00 GRANULAR BACKFILL CY 106.00 \$35.00 \$3,710.00 GRANULAR BACKFILL (BRIDGE) (F) CY 243.00 \$35.00 \$8,505.00 FINE GRADING U 1.00 \$5,000.00 \$5,000.00 GRAVEL (F) CY 255.00 \$30.00 \$7,650.00 CRUSHED GRAVEL (F) CY 270.00 \$45.00 \$12,150.00 CRUSHED GRAVEL FOR DRIVES CY 30.00 \$45.00 \$13,00.00 HBP-3/4" BINDER MIX, MACHINE METHOD TON 230.00 \$140.00 \$32,200.00 HBP-4HAND METHOD TON 265.00 \$140.00 \$37,100.00 HBP-3/8" MIX, MACHIN	COMMON EXCAVATION CY 515.00 \$25.00 \$12.875.00 \$15.00 COMMON EXCAVATION - LRS CY 140.00 \$25.00 \$35.00.0 \$25.00 EAGRT PLATFORM ALTERNATE U 3.00 \$1.500.00 \$45.00.0 \$1.200.00 EMBANKMENT-IN-PLACE (F) CY 50.00 \$30.00 \$1.500.00 \$22.00 UNCLASSIFIED CHANNEL EXCAVATION CY 120.00 \$25.00 \$3.000.00 \$1.500.00 GRANULAR BACKFILL (BRIDGE) (F) CY 243.00 \$35.00 \$3.710.00 \$20.00 GRANULAR BACKFILL (BRIDGE) (F) CY 243.00 \$35.00 \$8.500.00 \$45.00 FINE GRADING U 1.00 \$5.000.00 \$5.000.00 \$5.000.00 GRAVEL (F) CY 255.00 \$30.00 \$5.000.00 \$5.000.00 GRAVEL (F) CY 270.00 \$45.00 \$1.2,150.00 \$28.50 CRUSHED GRAVEL FOR DRIVES CY 30.00 \$45.00 \$1.350.00 \$40.00 HBP-3/4" BINDER MIX, MACHINE METHOD TON 230.00 \$140.00 \$32,200.00 \$88.00 HBP-1/2" SURFACE MIX, MACHINE METHOD TON 265.00 \$140.00 \$37,100.00 \$95.00 HBP-3/8" MIX, MACHINE METHOD TON 20.00 \$160.00 \$3.200.00 \$100.00 PAVEMENT JOINT ADHESIVE LF 1,700.00 \$0.50 \$85.00 \$0.80 HBP-3/8" MIX, MACHINE METHOD (BRIDGE BASE) TON 63.00 \$225.00 \$1.40.00 \$5.40.00 \$1.00 ASPHALT EMULSION FOR TACK COAT GAL 110.00 \$10.00 \$1.40.00 \$5.00 ASPHALT EMULSION FOR TACK COAT GAL 110.00 \$10.00 \$1.100 \$5.00 COLD PLANING BITUMINOUS SURFACES SY 1,140.00 \$5.00 EAGESS FOR BRIDGE CONSTRUCTION U 1.00 \$5.00.00 \$60.000 \$67.500.00 S67.500.00 \$67.500.00 S67.500.00 S67.500.0	COMMON EXCAVATION CY 515.00 \$25.00 \$12.875.00 \$15.00 \$7.725.00 \$0.000 \$15.00 \$7.725.00 \$0.000 \$15.00	COMMON EXCAVATION CY 515.00 \$25.00 \$12,875.00 \$15.00 \$7.725.00 \$15.00 \$20.00 \$2



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M N .				PS&E		PIPER, R. M. INC. PO BOX 490 PLYMOUTH, NH 03264		8 INDUST	ETT, E. D. INC. STRIAL PARK DR RD, NH 03301-8512	
Item No. D	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	
502. R	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$120,000.00	\$120,000.00	\$185,000.00	\$185,000.00	\$350,000.00	\$350,000.00	
503.101 W	NATER DIVERSION STRUCTURE	U	1.00	\$10,000.00	\$10,000.00	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00	
503.201 C	COFFERDAMS	U	2.00	\$20,000.00	\$40,000.00	\$65,000.00	\$130,000.00	\$25,000.00	\$50,000.00	
503.202 C	COFFERDAMS	U	2.00	\$40,000.00	\$80,000.00	\$22,500.00	\$45,000.00	\$12,500.00	\$25,000.00	
504.1 C	COMMON BRIDGE EXCAVATION (F)	CY	440.00	\$25.00	\$11,000.00	\$16.00	\$7,040.00	\$25.00	\$11,000.00	
508. S	STRUCTURAL FILL	CY	87.00	\$55.00	\$4,785.00	\$50.00	\$4,350.00	\$50.00	\$4,350.00	
512.02 P	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	5.00	\$1,000.00	\$5,000.00	\$625.00	\$3,125.00	\$500.00	\$2,500.00	
	CONCRETE CLASS AA, ABOVE FOOTINGS ABUT/WALL/PIER REPAIR)	CY	30.00	\$1,600.00	\$48,000.00	\$900.00	\$27,000.00	\$1,750.00	\$52,500.00	
520.0302 C	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	130.00	\$500.00	\$65,000.00	\$500.00	\$65,000.00	\$800.00	\$104,000.00	
520.12 C	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	19.00	\$800.00	\$15,200.00	\$1,000.00	\$19,000.00	\$2,450.00	\$46,550.00	
520.213 C	CONCRETE CLASS B, FOOTINGS (ON SOIL) (F)	CY	19.00	\$500.00	\$9,500.00	\$400.00	\$7,600.00	\$1,200.00	\$22,800.00	
520.70026 C	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY	320.00	\$1,000.00	\$320,000.00	\$1,250.00	\$400,000.00	\$1,300.00	\$416,000.00	
526.2 E	POXY FOR NON-MOVING CRACKS	LF	20.00	\$70.00	\$1,400.00	\$100.00	\$2,000.00	\$75.00	\$1,500.00	
534.3 W	NATER REPELLENT (SILANE/SILOXANE)	GAL	32.00	\$90.00	\$2,880.00	\$100.00	\$3,200.00	\$85.00	\$2,720.00	
	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	5.00	\$40.00	\$200.00	\$60.00	\$300.00	\$60.00	\$300.00	
	SARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,100.00	\$20.00	\$22,000.00	\$20.00	\$22,000.00	\$18.00	\$19,800.00	
541.4 P	PVC WATERSTOPS, NH TYPE 4 (F)	LF	85.00	\$15.00	\$1,275.00	\$12.00	\$1,020.00	\$10.00	\$850.00	
544.2 R	REINFORCING STEEL, EPOXY COATED (F)	LB	101,146.00	\$1.50	\$151,719.00	\$1.65	\$166,890.90	\$1.40	\$141,604.40	
	REINFORCING STEEL, EPOXY COATED, MECHANICAL	LB	7,916.00	\$4.00	\$31,664.00	\$4.50	\$35,622.00	\$5.95	\$47,100.20	
547. S	SHEAR CONNECTORS (F)	EA	5,229.00	\$6.00	\$31,374.00	\$7.25	\$37,910.25	\$6.00	\$31,374.00	
548.21 E	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	28.00	\$3,200.00	\$89,600.00	\$3,200.00	\$89,600.00	\$3,500.00	\$98,000.00	
550.1 S	STRUCTURAL STEEL (F)	LB	242,361.00	\$2.20	\$533,194.20	\$2.94	\$712,541.34	\$2.55	\$618,020.55	
559.41 A	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	77.00	\$105.00	\$8,085.00	\$125.00	\$9,625.00	\$125.00	\$9,625.00	
	PREFABRICATED COMPRESSION SEAL EXPANSION IOINT (F)	LF	43.00	\$690.00	\$29,670.00	\$700.00	\$30,100.00	\$525.00	\$22,575.00	
561.1001 P	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	43.00	\$780.00	\$33,540.00	\$800.00	\$34,400.00	\$850.00	\$36,550.00	
562.1 S	SILICONE JOINT SEALANT (F)	LF	5.00	\$15.00	\$75.00	\$25.00	\$125.00	\$5.00	\$25.00	



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					PS&E	PO	R, R. M. INC. BOX 490 JTH, NH 03264	8 INDUST	Г, E. D. INC. RIAL PARK DR , NH 03301-8512
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
563.23	BRIDGE RAIL T3	LF	525.00	\$170.00	\$89,250.00	\$210.00	\$110,250.00	\$190.00	\$99,750.00
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	4.00	\$5,800.00	\$23,200.00	\$8,000.00	\$32,000.00	\$7,500.00	\$30,000.00
583.5	RIPRAP, CLASS V	CY	85.00	\$65.00	\$5,525.00	\$60.00	\$5,100.00	\$80.00	\$6,800.00
585.3401	SIMULATED STREAMBED MATERIAL	CY	20.00	\$60.00	\$1,200.00	\$60.00	\$1,200.00	\$100.00	\$2,000.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	140.00	\$3.00	\$420.00	\$5.00	\$700.00	\$5.00	\$700.00
605.906	6" PIPE UNDERDRAIN (CONTRACTORS OPTION)	LF	88.00	\$25.00	\$2,200.00	\$50.00	\$4,400.00	\$30.00	\$2,640.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	3.00	\$3,000.00	\$9,000.00	\$3,750.00	\$11,250.00	\$3,500.00	\$10,500.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	25.00	\$30.00	\$750.00	\$36.00	\$900.00	\$34.00	\$850.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	275.00	\$25.00	\$6,875.00	\$31.00	\$8,525.00	\$28.00	\$7,700.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	800.00	\$35.00	\$28,000.00	\$27.00	\$21,600.00	\$40.00	\$32,000.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	600.00	\$60.00	\$36,000.00	\$60.00	\$36,000.00	\$60.00	\$36,000.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$1,750.00	\$1,750.00	\$2,700.00	\$2,700.00	\$2,500.00	\$2,500.00
606.9513	TEMP. IMPACT ATTENUATION DEVICE (REDIRECTIVE), TEST LEVEL 3	U	2.00	\$5,500.00	\$11,000.00	\$23,500.00	\$47,000.00	\$25,000.00	\$50,000.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2.00	\$3,750.00	\$7,500.00	\$4,000.00	\$8,000.00	\$5,000.00	\$10,000.00
609.01	STRAIGHT GRANITE CURB	LF	130.00	\$35.00	\$4,550.00	\$35.00	\$4,550.00	\$40.00	\$5,200.00
615.0201	TRAFFIC SIGN TYPE B	SF	3.00	\$150.00	\$450.00	\$90.00	\$270.00	\$75.00	\$225.00
615.023	REMOVING TRAFFIC SIGN TYPE B	U	1.00	\$150.00	\$150.00	\$175.00	\$175.00	\$150.00	\$150.00
615.0501	TRAFFIC SIGN TYPE BB	SF	3.00	\$50.00	\$150.00	\$85.00	\$255.00	\$100.00	\$300.00
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	\$50,000.00	\$50,000.00	\$70,000.00	\$70,000.00	\$75,000.00	\$75,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00
618.7	FLAGGERS	HR	200.00	\$35.00	\$7,000.00	\$50.00	\$10,000.00	\$42.00	\$8,400.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$40,000.00	\$40,000.00	\$75,000.00	\$75,000.00	\$45,000.00	\$45,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$5,000.00	\$10,000.00	\$12,500.00	\$25,000.00	\$7,500.00	\$15,000.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$2,400.00	\$4,800.00	\$12,500.00	\$25,000.00	\$3,500.00	\$7,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	4.00	\$7.00	\$28.00	\$7.50	\$30.00	\$6.50	\$26.00
621.31	SINGLE DELINEATOR WITH POST	EA	2.00	\$50.00	\$100.00	\$60.00	\$120.00	\$55.00	\$110.00



					PS&E	PO	I, R. M. INC. BOX 490 ITH, NH 03264	SWETT, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8512	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$55.00	\$110.00	\$70.00	\$140.00	\$65.00	\$130.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	83.00	\$5.00	\$415.00	\$2.50	\$207.50	\$4.00	\$332.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	8,200.00	\$0.30	\$2,460.00	\$0.50	\$4,100.00	\$0.50	\$4,100.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	80.00	\$2.00	\$160.00	\$4.50	\$360.00	\$5.00	\$400.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	60.00	\$5.00	\$300.00	\$10.00	\$600.00	\$10.00	\$600.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	3,300.00	\$1.00	\$3,300.00	\$1.50	\$4,950.00	\$1.50	\$4,950.00
645.0001	TURBIDITY BARRIER	LF	600.00	\$30.00	\$18,000.00	\$28.00	\$16,800.00	\$70.00	\$42,000.00
645.119	MULCH WITH TACKIFIERS	Α	2.00	\$1,200.00	\$2,400.00	\$1,300.00	\$2,600.00	\$1,250.00	\$2,500.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,000.00	\$4.35	\$4,350.00	\$4.25	\$4,250.00	\$4.00	\$4,000.00
645.52	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	200.00	\$3.00	\$600.00	\$5.00	\$1,000.00	\$4.75	\$950.00
645.531	SILT FENCE	LF	1,000.00	\$1.50	\$1,500.00	\$3.00	\$3,000.00	\$2.75	\$2,750.00
645.611	BONDED FIBER MATRIX (BFM)	LB	200.00	\$2.00	\$400.00	\$1.50	\$300.00	\$1.50	\$300.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$5,000.00	\$5,000.00	\$12,000.00	\$12,000.00	\$7,500.00	\$7,500.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	1,200.00	\$80.00	\$96,000.00	\$60.00	\$72,000.00	\$85.00	\$102,000.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	660.00	\$8.00	\$5,280.00	\$3.25	\$2,145.00	\$2.00	\$1,320.00
670.101	TEMPORARY LIGHTING	U	2.00	\$4,000.00	\$8,000.00	\$9,000.00	\$18,000.00	\$8,000.00	\$16,000.00
692.	MOBILIZATION	U	1.00	\$240,000.00	\$240,000.00	\$310,000.00	\$310,000.00	\$349,500.00	\$349,500.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$5,000.00	\$5,000.00	\$1,200.00	\$1,200.00	\$3,000.00	\$3,000.00
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.00	\$8,000.00	\$8,000.00	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00
698.12	FIELD OFFICE TYPE B	MON	24.00	\$2,000.00	\$48,000.00	\$1,200.00	\$28,800.00	\$2,500.00	\$60,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	60,000.00	\$1.00	\$60,000.00	\$1.00	\$60,000.00	\$1.00	\$60,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00
1008.522	ALTERATIONS AND ADDITIONS AS NEEDED - HOLDING TANK (FRAC TANK) FOR 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	\$	19,325.00	\$1.00	\$19,325.00	\$1.00	\$19,325.00	\$1.00	\$19,325.00

New Hampshive Department of Transportation

ABC Bid Data

ALLENSTOWN-PEMBROKE 40362

X-A004(369)

					PS&E		PS&E PIPER, R. M. INC. PO BOX 490 PLYMOUTH, NH 03264		SWETT, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8512	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	
			Totals:		\$2,867,374.20		\$3,454,240.99		\$3,562,657.15	
			Alt. Totals:							
			Totals:	\$2,867,374.20		\$3,454,240.99			\$3,562,657.15	



ALLENSTOWN-PEMBROKE 40362 X-A004(369)

				F	PS&E	1113 F	r, R. S., INC. ROUTE 3A 0 03304-4025		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.881	INVASIVE SPECIES CONTROL TYPE I	SY	55.00	\$5.00	\$275.00	\$10.00	\$550.00	
				·	·		·	
203.1	COMMON EXCAVATION	CY	515.00	\$25.00	\$12,875.00	\$20.00	\$10,300.00	
203.11	COMMON EXCAVATION - LRS	CY	140.00	\$25.00	\$3,500.00	\$21.00	\$2,940.00	
203.5562	EAGRT PLATFORM ALTERNATE	U	3.00	\$1,500.00	\$4,500.00	\$1,000.00	\$3,000.00	
203.6	EMBANKMENT-IN-PLACE (F)	CY	50.00	\$30.00	\$1,500.00	\$40.00	\$2,000.00	
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	120.00	\$25.00	\$3,000.00	\$32.00	\$3,840.00	
209.1	GRANULAR BACKFILL	CY	106.00	\$35.00	\$3,710.00	\$50.00	\$5,300.00	
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	243.00	\$35.00	\$8,505.00	\$50.00	\$12,150.00	
214.	FINE GRADING	U	1.00	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00	
304.2	GRAVEL (F)	CY	255.00	\$30.00	\$7,650.00	\$69.00	\$17,595.00	
304.3	CRUSHED GRAVEL (F)	CY	270.00	\$45.00	\$12,150.00	\$69.00	\$18,630.00	
304.35	CRUSHED GRAVEL FOR DRIVES	CY	30.00	\$45.00	\$1,350.00	\$100.00	\$3,000.00	
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	230.00	\$140.00	\$32,200.00	\$85.00	\$19,550.00	
403.11043	HBP-1/2" SURFACE MIX, MACHINE METHOD	TON	265.00	\$140.00	\$37,100.00	\$90.00	\$23,850.00	
403.12	HBP-HAND METHOD	TON	20.00	\$160.00	\$3,200.00	\$160.00	\$3,200.00	
403.16	PAVEMENT JOINT ADHESIVE	LF	1,700.00	\$0.50	\$850.00	\$0.50	\$850.00	
403.21053	HBP-3/8" MIX, MACHINE METHOD (BRIDGE BASE)	TON	63.00	\$225.00	\$14,175.00	\$160.00	\$10,080.00	
403.26	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	1,765.00	\$1.00	\$1,765.00	\$1.00	\$1,765.00	
403.29	HBP-TEMPORARY (BRIDGE)	TON	39.00	\$140.00	\$5,460.00	\$160.00	\$6,240.00	
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	110.00	\$10.00	\$1,100.00	\$11.00	\$1,210.00	
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,140.00	\$10.00	\$11,400.00	\$5.00	\$5,700.00	
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	490.00	\$5.00	\$2,450.00	\$5.00	\$2,450.00	
500.0201	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$50,000.00	\$50,000.00	\$30,000.00	\$30,000.00	
500.0202	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$40,000.00	\$40,000.00	\$30,000.00	\$30,000.00	



				PS&E		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4025			
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$120,000.00	\$120,000.00	\$375,000.00	\$375,000.00		
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$10,000.00	\$10,000.00	\$35,000.00	\$35,000.00		
503.201	COFFERDAMS	U	2.00	\$20,000.00	\$40,000.00	\$20,000.00	\$40,000.00		
503.202	COFFERDAMS	U	2.00	\$40,000.00	\$80,000.00	\$750.00	\$1,500.00		
504.1	COMMON BRIDGE EXCAVATION (F)	CY	440.00	\$25.00	\$11,000.00	\$30.00	\$13,200.00		
508.	STRUCTURAL FILL	CY	87.00	\$55.00	\$4,785.00	\$60.00	\$5,220.00		
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	5.00	\$1,000.00	\$5,000.00	\$1,600.00	\$8,000.00		
520.02012	CONCRETE CLASS AA, ABOVE FOOTINGS (ABUT/WALL/PIER REPAIR)	CY	30.00	\$1,600.00	\$48,000.00	\$2,500.00	\$75,000.00		
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	130.00	\$500.00	\$65,000.00	\$1,200.00	\$156,000.00		
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	19.00	\$800.00	\$15,200.00	\$2,000.00	\$38,000.00		
520.213	CONCRETE CLASS B, FOOTINGS (ON SOIL) (F)	CY	19.00	\$500.00	\$9,500.00	\$850.00	\$16,150.00		
520.70026	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY	320.00	\$1,000.00	\$320,000.00	\$1,900.00	\$608,000.00		
526.2	EPOXY FOR NON-MOVING CRACKS	LF	20.00	\$70.00	\$1,400.00	\$120.00	\$2,400.00		
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	32.00	\$90.00	\$2,880.00	\$100.00	\$3,200.00		
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	5.00	\$40.00	\$200.00	\$500.00	\$2,500.00		
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,100.00	\$20.00	\$22,000.00	\$18.00	\$19,800.00		
541.4	PVC WATERSTOPS, NH TYPE 4 (F)	LF	85.00	\$15.00	\$1,275.00	\$10.00	\$850.00		
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	101,146.00	\$1.50	\$151,719.00	\$1.50	\$151,719.00		
544.21	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB	7,916.00	\$4.00	\$31,664.00	\$4.00	\$31,664.00		
547.	SHEAR CONNECTORS (F)	EA	5,229.00	\$6.00	\$31,374.00	\$5.00	\$26,145.00		
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	28.00	\$3,200.00	\$89,600.00	\$3,000.00	\$84,000.00		
550.1	STRUCTURAL STEEL (F)	LB	242,361.00	\$2.20	\$533,194.20	\$2.60	\$630,138.60		
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	77.00	\$105.00	\$8,085.00	\$100.00	\$7,700.00		
560.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	43.00	\$690.00	\$29,670.00	\$700.00	\$30,100.00		
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	43.00	\$780.00	\$33,540.00	\$800.00	\$34,400.00		
562.1	SILICONE JOINT SEALANT (F)	LF	5.00	\$15.00	\$75.00	\$100.00	\$500.00		



				PS&E		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4025			
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
563.23	BRIDGE RAIL T3	LF	525.00	\$170.00	\$89,250.00	\$200.00	\$105,000.00		
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	4.00	\$5,800.00	\$23,200.00	\$7,450.00	\$29,800.00		
583.5	RIPRAP, CLASS V	CY	85.00	\$65.00	\$5,525.00	\$100.00	\$8,500.00		
585.3401	SIMULATED STREAMBED MATERIAL	CY	20.00	\$60.00	\$1,200.00	\$135.00	\$2,700.00		
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	140.00	\$3.00	\$420.00	\$5.75	\$805.00		
605.906	6" PIPE UNDERDRAIN (CONTRACTORS OPTION)	LF	88.00	\$25.00	\$2,200.00	\$40.00	\$3,520.00		
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	3.00	\$3,000.00	\$9,000.00	\$3,500.00	\$10,500.00		
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	25.00	\$30.00	\$750.00	\$34.00	\$850.00		
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	275.00	\$25.00	\$6,875.00	\$28.00	\$7,700.00		
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	800.00	\$35.00	\$28,000.00	\$27.00	\$21,600.00		
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	600.00	\$60.00	\$36,000.00	\$35.00	\$21,000.00		
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$1,750.00	\$1,750.00	\$2,550.00	\$2,550.00		
606.9513	TEMP. IMPACT ATTENUATION DEVICE (REDIRECTIVE), TEST LEVEL 3	U	2.00	\$5,500.00	\$11,000.00	\$5,500.00	\$11,000.00		
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2.00	\$3,750.00	\$7,500.00	\$9,500.00	\$19,000.00		
609.01	STRAIGHT GRANITE CURB	LF	130.00	\$35.00	\$4,550.00	\$35.00	\$4,550.00		
615.0201	TRAFFIC SIGN TYPE B	SF	3.00	\$150.00	\$450.00	\$55.00	\$165.00		
615.023	REMOVING TRAFFIC SIGN TYPE B	U	1.00	\$150.00	\$150.00	\$100.00	\$100.00		
615.0501	TRAFFIC SIGN TYPE BB	SF	3.00	\$50.00	\$150.00	\$55.00	\$165.00		
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00		
618.7	FLAGGERS	HR	200.00	\$35.00	\$7,000.00	\$43.00	\$8,600.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$5,000.00	\$10,000.00	\$18,000.00	\$36,000.00		
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$2,400.00	\$4,800.00	\$18,000.00	\$36,000.00		
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	4.00	\$7.00	\$28.00	\$6.50	\$26.00		
621.31	SINGLE DELINEATOR WITH POST	EA	2.00	\$50.00	\$100.00	\$55.00	\$110.00		



					PS&E		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4025		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$55.00	\$110.00	\$65.00	\$130.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	83.00	\$5.00	\$415.00	\$5.00	\$415.00		
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	8,200.00	\$0.30	\$2,460.00	\$0.46	\$3,772.00		
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	80.00	\$2.00	\$160.00	\$10.00	\$800.00		
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	60.00	\$5.00	\$300.00	\$35.00	\$2,100.00		
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	3,300.00	\$1.00	\$3,300.00	\$1.25	\$4,125.00		
645.0001	TURBIDITY BARRIER	LF	600.00	\$30.00	\$18,000.00	\$40.00	\$24,000.00		
645.119	MULCH WITH TACKIFIERS	Α	2.00	\$1,200.00	\$2,400.00	\$1,200.00	\$2,400.00		
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,000.00	\$4.35	\$4,350.00	\$5.00	\$5,000.00		
645.52	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	200.00	\$3.00	\$600.00	\$3.00	\$600.00		
645.531	SILT FENCE	LF	1,000.00	\$1.50	\$1,500.00	\$3.00	\$3,000.00		
645.611	BONDED FIBER MATRIX (BFM)	LB	200.00	\$2.00	\$400.00	\$2.00	\$400.00		
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$5,000.00	\$5,000.00	\$7,500.00	\$7,500.00		
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	1,200.00	\$80.00	\$96,000.00	\$85.00	\$102,000.00		
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	660.00	\$8.00	\$5,280.00	\$4.25	\$2,805.00		
670.101	TEMPORARY LIGHTING	U	2.00	\$4,000.00	\$8,000.00	\$16,000.00	\$32,000.00		
692.	MOBILIZATION	U	1.00	\$240,000.00	\$240,000.00	\$144,500.00	\$144,500.00		
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00		
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.00	\$8,000.00	\$8,000.00	\$1,000.00	\$1,000.00		
698.12	FIELD OFFICE TYPE B	MON	24.00	\$2,000.00	\$48,000.00	\$2,000.00	\$48,000.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	60,000.00	\$1.00	\$60,000.00	\$1.00	\$60,000.00		
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00		
1008.522	ALTERATIONS AND ADDITIONS AS NEEDED - HOLDING TANK (FRAC TANK) FOR SEDIMENT CONTROL	\$	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		
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	19,325.00	\$1.00	\$19,325.00	\$1.00	\$19,325.00		

New Hampshire Department of Transportation

ABC Bid Data

				PS&E		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4025			
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
			Totals:	\$2,867,374.20			\$3,582,499.60		
			Alt. Totals:						
			Totals:	\$2,867,374.20			\$3,582,499.60		



ALLENSTOWN-PEMBROKE 40362 X-A004(369)

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Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
Items								
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	55.00	\$1.00	\$55.00	\$5.00	\$275.00	(\$220.00)
203.1	COMMON EXCAVATION	CY	515.00	\$18.00	\$9,270.00	\$25.00	\$12,875.00	,
203.11	COMMON EXCAVATION - LRS	CY	140.00	\$17.00	\$2,380.00	\$25.00	\$3,500.00	(\$1,120.00)
203.5562	EAGRT PLATFORM ALTERNATE	U	3.00	\$1,350.00	\$4,050.00	\$1,500.00	\$4,500.00	(\$450.00)
203.6	EMBANKMENT-IN-PLACE (F)	CY	50.00	\$20.00	\$1,000.00	\$30.00	\$1,500.00	(\$500.00)
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	120.00	\$115.00	\$13,800.00	\$25.00	\$3,000.00	\$10,800.00
209.1	GRANULAR BACKFILL	CY	106.00	\$80.00	\$8,480.00	\$35.00	\$3,710.00	\$4,770.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	243.00	\$80.00	\$19,440.00	\$35.00	\$8,505.00	\$10,935.00
214.	FINE GRADING	U	1.00	\$11,000.00	\$11,000.00	\$5,000.00	\$5,000.00	\$6,000.00
304.2	GRAVEL (F)	CY	255.00	\$39.00	\$9,945.00	\$30.00	\$7,650.00	\$2,295.00
304.3	CRUSHED GRAVEL (F)	CY	270.00	\$41.00	\$11,070.00	\$45.00	\$12,150.00	(\$1,080.00)
304.35	CRUSHED GRAVEL FOR DRIVES	CY	30.00	\$41.00	\$1,230.00	\$45.00	\$1,350.00	(\$120.00)
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	230.00	\$80.00	\$18,400.00	\$140.00	\$32,200.00	(\$13,800.00)
403.11043	HBP-1/2" SURFACE MIX, MACHINE METHOD	TON	265.00	\$85.00	\$22,525.00	\$140.00	\$37,100.00	(\$14,575.00)
403.12	HBP-HAND METHOD	TON	20.00	\$150.00	\$3,000.00	\$160.00	\$3,200.00	(\$200.00)

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ALLENSTOWN-PEMBROKE 40362 X-A004(369)

				A-Bide	der	PS8	λE	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
403.16	PAVEMENT JOINT ADHESIVE	LF	1,700.00	\$1.50	\$2,550.00	\$0.50	\$850.00	\$1,700.00
403.21053	HBP-3/8" MIX, MACHINE METHOD (BRIDGE BASE)	TON	63.00	\$150.00	\$9,450.00	\$225.00	\$14,175.00	(\$4,725.00)
403.26	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	1,765.00	\$1.00	\$1,765.00	\$1.00	\$1,765.00	\$0.00
403.29	HBP-TEMPORARY (BRIDGE)	TON	39.00	\$150.00	\$5,850.00	\$140.00	\$5,460.00	\$390.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	110.00	\$10.00	\$1,100.00	\$10.00	\$1,100.00	\$0.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,140.00	\$5.00	\$5,700.00	\$10.00	\$11,400.00	(\$5,700.00)
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	490.00	\$5.00	\$2,450.00	\$5.00	\$2,450.00	\$0.00
500.0201	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$75,000.00	\$75,000.00	\$50,000.00	\$50,000.00	\$25,000.00
500.0202	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$30,000.00	\$30,000.00	\$40,000.00	\$40,000.00	(\$10,000.00)
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$245,000.00	\$245,000.00	\$120,000.00	\$120,000.00	\$125,000.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	(\$5,000.00)
503.201	COFFERDAMS	U	2.00	\$23,750.00	\$47,500.00	\$20,000.00	\$40,000.00	\$7,500.00
503.202	COFFERDAMS	U	2.00	\$34,000.00	\$68,000.00	\$40,000.00	\$80,000.00	(\$12,000.00)
504.1	COMMON BRIDGE EXCAVATION (F)	CY	440.00	\$37.00	\$16,280.00	\$25.00	\$11,000.00	\$5,280.00
508.	STRUCTURAL FILL	CY	87.00	\$82.00	\$7,134.00	\$55.00	\$4,785.00	\$2,349.00
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	5.00	\$700.00	\$3,500.00	\$1,000.00	\$5,000.00	(\$1,500.00)
520.02012	CONCRETE CLASS AA, ABOVE FOOTINGS (ABUT/WALL/PIER REPAIR)	CY	30.00	\$2,000.00	\$60,000.00	\$1,600.00	\$48,000.00	\$12,000.00

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ALLENSTOWN-PEMBROKE 40362 X-A004(369)

				A-Bid	der	PS8	ξΕ.	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	130.00	\$500.00	\$65,000.00	\$500.00	\$65,000.00	\$0.00
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	19.00	\$1,800.00	\$34,200.00	\$800.00	\$15,200.00	\$19,000.00
520.213	CONCRETE CLASS B, FOOTINGS (ON SOIL) (F)	CY	19.00	\$800.00	\$15,200.00	\$500.00	\$9,500.00	\$5,700.00
520.70026	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY	320.00	\$1,150.00	\$368,000.00	\$1,000.00	\$320,000.00	\$48,000.00
526.2	EPOXY FOR NON-MOVING CRACKS	LF	20.00	\$120.00	\$2,400.00	\$70.00	\$1,400.00	\$1,000.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	32.00	\$125.00	\$4,000.00	\$90.00	\$2,880.00	\$1,120.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	5.00	\$100.00	\$500.00	\$40.00	\$200.00	\$300.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,100.00	\$17.00	\$18,700.00	\$20.00	\$22,000.00	(\$3,300.00)
541.4	PVC WATERSTOPS, NH TYPE 4 (F)	LF	85.00	\$10.00	\$850.00	\$15.00	\$1,275.00	(\$425.00)
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	101,146.00	\$1.37	\$138,570.02	\$1.50	\$151,719.00	(\$13,148.98)
544.21	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB	7,916.00	\$3.25	\$25,727.00	\$4.00	\$31,664.00	(\$5,937.00)
547.	SHEAR CONNECTORS (F)	EA	5,229.00	\$6.50	\$33,988.50	\$6.00	\$31,374.00	\$2,614.50
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	28.00	\$3,500.00	\$98,000.00	\$3,200.00	\$89,600.00	\$8,400.00
550.1	STRUCTURAL STEEL (F)	LB	242,361.00	\$2.85	\$690,728.85	\$2.20	\$533,194.20	\$157,534.65
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	77.00	\$117.00	\$9,009.00	\$105.00	\$8,085.00	\$924.00
560.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	43.00	\$600.00	\$25,800.00	\$690.00	\$29,670.00	(\$3,870.00)

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				A-Bide	der	PS8	λE	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	43.00	\$700.00	\$30,100.00	\$780.00	\$33,540.00	(\$3,440.00)
562.1	SILICONE JOINT SEALANT (F)	LF	5.00	\$50.00	\$250.00	\$15.00	\$75.00	\$175.00
563.23	BRIDGE RAIL T3	LF	525.00	\$196.50	\$103,162.50	\$170.00	\$89,250.00	\$13,912.50
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	4.00	\$7,450.00	\$29,800.00	\$5,800.00	\$23,200.00	\$6,600.00
583.5	RIPRAP, CLASS V	CY	85.00	\$70.00	\$5,950.00	\$65.00	\$5,525.00	\$425.00
585.3401	SIMULATED STREAMBED MATERIAL	CY	20.00	\$65.00	\$1,300.00	\$60.00	\$1,200.00	\$100.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	140.00	\$2.00	\$280.00	\$3.00	\$420.00	(\$140.00)
605.906	6" PIPE UNDERDRAIN (CONTRACTORS OPTION)	LF	88.00	\$37.00	\$3,256.00	\$25.00	\$2,200.00	\$1,056.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	3.00	\$3,500.00	\$10,500.00	\$3,000.00	\$9,000.00	\$1,500.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	25.00	\$34.00	\$850.00	\$30.00	\$750.00	\$100.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	275.00	\$28.00	\$7,700.00	\$25.00	\$6,875.00	\$825.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	800.00	\$23.00	\$18,400.00	\$35.00	\$28,000.00	(\$9,600.00)
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	600.00	\$35.00	\$21,000.00	\$60.00	\$36,000.00	(\$15,000.00)
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$2,500.00	\$2,500.00	\$1,750.00	\$1,750.00	\$750.00
606.9513	TEMP. IMPACT ATTENUATION DEVICE (REDIRECTIVE), TEST LEVEL 3	U	2.00	\$4,500.00	\$9,000.00	\$5,500.00	\$11,000.00	(\$2,000.00)
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2.00	\$3,000.00	\$6,000.00	\$3,750.00	\$7,500.00	(\$1,500.00)

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				A-Bid	der	PS8	λE	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
609.01	STRAIGHT GRANITE CURB	LF	130.00	\$61.00	\$7,930.00	\$35.00	\$4,550.00	\$3,380.00
615.0201	TRAFFIC SIGN TYPE B	SF	3.00	\$325.00	\$975.00	\$150.00	\$450.00	\$525.00
615.023	REMOVING TRAFFIC SIGN TYPE B	U	1.00	\$50.00	\$50.00	\$150.00	\$150.00	(\$100.00)
615.0501	TRAFFIC SIGN TYPE BB	SF	3.00	\$75.00	\$225.00	\$50.00	\$150.00	\$75.00
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	\$30,000.00	\$30,000.00	\$50,000.00	\$50,000.00	(\$20,000.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00	\$0.00
618.7	FLAGGERS	HR	200.00	\$50.00	\$10,000.00	\$35.00	\$7,000.00	\$3,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$55,000.00	\$55,000.00	\$40,000.00	\$40,000.00	\$15,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$3,500.00	\$7,000.00	\$5,000.00	\$10,000.00	(\$3,000.00)
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$6,000.00	\$12,000.00	\$2,400.00	\$4,800.00	\$7,200.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	4.00	\$6.50	\$26.00	\$7.00	\$28.00	(\$2.00)
621.31	SINGLE DELINEATOR WITH POST	EA	2.00	\$55.00	\$110.00	\$50.00	\$100.00	\$10.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$65.00	\$130.00	\$55.00	\$110.00	\$20.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	83.00	\$3.00	\$249.00	\$5.00	\$415.00	(\$166.00)
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	8,200.00	\$0.60	\$4,920.00	\$0.30	\$2,460.00	\$2,460.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	80.00	\$7.25	\$580.00	\$2.00	\$160.00	\$420.00

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Item No.	Description	Unit		A-Bidder		PS&E		
			Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	60.00	\$12.00	\$720.00	\$5.00	\$300.00	\$420.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	3,300.00	\$2.00	\$6,600.00	\$1.00	\$3,300.00	\$3,300.00
645.0001	TURBIDITY BARRIER	LF	600.00	\$25.00	\$15,000.00	\$30.00	\$18,000.00	(\$3,000.00)
645.119	MULCH WITH TACKIFIERS	А	2.00	\$1,200.00	\$2,400.00	\$1,200.00	\$2,400.00	\$0.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,000.00	\$6.50	\$6,500.00	\$4.35	\$4,350.00	\$2,150.00
645.52	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	200.00	\$3.00	\$600.00	\$3.00	\$600.00	\$0.00
645.531	SILT FENCE	LF	1,000.00	\$4.00	\$4,000.00	\$1.50	\$1,500.00	\$2,500.00
645.611	BONDED FIBER MATRIX (BFM)	LB	200.00	\$3.00	\$600.00	\$2.00	\$400.00	\$200.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$7,500.00	\$7,500.00	\$5,000.00	\$5,000.00	\$2,500.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	1,200.00	\$60.00	\$72,000.00	\$80.00	\$96,000.00	(\$24,000.00)
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	660.00	\$16.00	\$10,560.00	\$8.00	\$5,280.00	\$5,280.00
670.101	TEMPORARY LIGHTING	U	2.00	\$4,000.00	\$8,000.00	\$4,000.00	\$8,000.00	\$0.00
692.	MOBILIZATION	U	1.00	\$264,000.00	\$264,000.00	\$240,000.00	\$240,000.00	\$24,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	(\$2,000.00)
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.00	\$100.00	\$100.00	\$8,000.00	\$8,000.00	(\$7,900.00)
698.12	FIELD OFFICE TYPE B	MON	24.00	\$1,565.00	\$37,560.00	\$2,000.00	\$48,000.00	(\$10,440.00)

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				A-Bidder		PS&E			
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference	
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	60,000.00	\$1.00	\$60,000.00	\$1.00	\$60,000.00	\$0.00	
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$0.00	
1008.522	ALTERATIONS AND ADDITIONS AS NEEDED - HOLDING TANK (FRAC TANK) FOR 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	\$	19,325.00	\$1.00	\$19,325.00	\$1.00	\$19,325.00	\$0.00	

Total: \$3,220,305.87 \$2,867,374.20 \$352,931.67

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