



ABC Bid Data

MANCHESTER - HOOKSETT

41475

X-A004(648)

PROJECT: MANCHESTER - HOOKSETT

STATE PROJECT NUMBER: 41475

FED. PROJECT NUMBER: X-A004(648)

DATE BIDS OPEN: October 08, 2020, 2:00

SCOPE OF WORK: Address Preservation needs on 5 bridges in Hooksett & Manchester on and over I-93 SB.

COMPLETION DATE: October 28, 2022

LOCATION: Hillsborough, Merrimack

Awarded To: AUDLEY, R. S., INC.
1113 ROUTE 3A
BOW, NH 03304-4025

Amount: \$8,388,454.75

Award Date:

Certified by: PETER.E.STAMNAS
Director of Project Development

Summary of Bidders

Contractor	Bid Amount	Rank
AUDLEY, R. S., INC. 1113 ROUTE 3A, BOW NH 03304-4025	\$8,388,454.75	A
SWETT, E. D. INC. 8 INDUSTRIAL PARK DR, CONCORD NH 03301-8512	\$9,542,758.00	B



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

Items

203.5525	PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U	11.00	\$1,375.00	\$15,125.00	\$1,000.00	\$11,000.00	\$2,000.00	\$22,000.00
203.55261	INSTALLATION AND REMOVAL OF SWZ - PORTABLE QUEUE TRAILER PLATFORM	U	2.00	\$500.00	\$1,000.00	\$1,200.00	\$2,400.00	\$1,000.00	\$2,000.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	10.00	\$65.00	\$650.00	\$200.00	\$2,000.00	\$250.00	\$2,500.00
209.1	GRANULAR BACKFILL	CY	22.00	\$35.00	\$770.00	\$600.00	\$13,200.00	\$100.00	\$2,200.00
304.301	CRUSHED GRAVEL	CY	3.00	\$75.00	\$225.00	\$650.00	\$1,950.00	\$110.00	\$330.00
403.11043	HBP-1/2" WEARING, MM	TON	4,600.00	\$90.00	\$414,000.00	\$100.00	\$460,000.00	\$96.00	\$441,600.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	132.00	\$170.00	\$22,440.00	\$140.00	\$18,480.00	\$140.00	\$18,480.00
403.16	PAVEMENT JOINT ADHESIVE	LF	42,700.00	\$1.00	\$42,700.00	\$0.25	\$10,675.00	\$0.25	\$10,675.00
403.19	HBP-TEMPORARY	TON	1,500.00	\$150.00	\$225,000.00	\$95.00	\$142,500.00	\$90.00	\$135,000.00
403.21053	HBP-3/8", MACHINE METHOD (BRIDGE BASE)	TON	1,020.00	\$170.00	\$173,400.00	\$100.00	\$102,000.00	\$100.00	\$102,000.00
403.26	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	18,215.00	\$0.75	\$13,661.25	\$0.25	\$4,553.75	\$1.00	\$18,215.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	3,600.00	\$9.50	\$34,200.00	\$4.50	\$16,200.00	\$4.50	\$16,200.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	35,000.00	\$1.80	\$63,000.00	\$2.25	\$78,750.00	\$3.00	\$105,000.00
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	7,950.00	\$2.50	\$19,875.00	\$2.00	\$15,900.00	\$2.00	\$15,900.00
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$150,000.00	\$150,000.00	\$250,000.00	\$250,000.00	\$350,000.00	\$350,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$200,000.00	\$200,000.00	\$375,000.00	\$375,000.00	\$500,000.00	\$500,000.00
502.103	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$100,000.00	\$100,000.00	\$147,000.00	\$147,000.00	\$100,000.00	\$100,000.00
502.104	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$75,000.00	\$75,000.00	\$190,000.00	\$190,000.00	\$150,000.00	\$150,000.00
502.105	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$75,000.00	\$75,000.00	\$160,000.00	\$160,000.00	\$100,000.00	\$100,000.00
503.201	COFFERDAMS	U	1.00	\$30,000.00	\$30,000.00	\$10,000.00	\$10,000.00	\$30,000.00	\$30,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	152.00	\$45.00	\$6,840.00	\$75.00	\$11,400.00	\$60.00	\$9,120.00
511.0001	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	4,100.00	\$18.00	\$73,800.00	\$20.00	\$82,000.00	\$15.00	\$61,500.00
511.0002	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	10,200.00	\$18.00	\$183,600.00	\$20.00	\$204,000.00	\$12.50	\$127,500.00
511.0003	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	1,300.00	\$18.00	\$23,400.00	\$20.00	\$26,000.00	\$15.00	\$19,500.00



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				Unit Price	Total	Unit Price	Total	Unit Price	Total
511.0004	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	1,510.00	\$18.00	\$27,180.00	\$20.00	\$30,200.00	\$15.00	\$22,650.00
511.0005	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	1,330.00	\$18.00	\$23,940.00	\$20.00	\$26,600.00	\$15.00	\$19,950.00
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	1,465.00	\$400.00	\$586,000.00	\$350.00	\$512,750.00	\$300.00	\$439,500.00
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	660.00	\$600.00	\$396,000.00	\$860.00	\$567,600.00	\$400.00	\$264,000.00
512.0201	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	55.00	\$1,000.00	\$55,000.00	\$1,200.00	\$66,000.00	\$850.00	\$46,750.00
512.0202	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	5.00	\$1,000.00	\$5,000.00	\$1,500.00	\$7,500.00	\$550.00	\$2,750.00
512.0203	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	5.00	\$1,000.00	\$5,000.00	\$1,500.00	\$7,500.00	\$550.00	\$2,750.00
512.0204	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	5.00	\$1,000.00	\$5,000.00	\$1,500.00	\$7,500.00	\$550.00	\$2,750.00
512.0205	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	10.00	\$1,000.00	\$10,000.00	\$1,500.00	\$15,000.00	\$550.00	\$5,500.00
520.01	CONCRETE CLASS AA	CY	166.00	\$1,000.00	\$166,000.00	\$550.00	\$91,300.00	\$900.00	\$149,400.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	352.00	\$1,600.00	\$563,200.00	\$1,500.00	\$528,000.00	\$1,500.00	\$528,000.00
520.02012	CONCRETE CLASS AA, ABOVE FOOTINGS (ABUT/WALL/PIER REPAIR)	CY	17.00	\$1,600.00	\$27,200.00	\$1,200.00	\$20,400.00	\$2,000.00	\$34,000.00
520.02013	CONCRETE CLASS AA, ABOVE FOOTINGS (FULL DECK REPAIR)	CY	140.00	\$1,600.00	\$224,000.00	\$2,000.00	\$280,000.00	\$2,000.00	\$280,000.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	245.00	\$85.00	\$20,825.00	\$100.00	\$24,500.00	\$75.00	\$18,375.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	17,915.00	\$20.00	\$358,300.00	\$14.00	\$250,810.00	\$16.00	\$286,640.00
540.511	GALVANIC CORROSION PROTECTION SYSTEM (DISTRIBUTED ANODES)	LF	1,474.00	\$40.00	\$58,960.00	\$40.00	\$58,960.00	\$40.00	\$58,960.00
540.512	GALVANIC CORROSION PROTECTION SYSTEM (DISCRETE ANODES)	EA	7,730.00	\$20.00	\$154,600.00	\$25.00	\$193,250.00	\$22.00	\$170,060.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	608.00	\$18.00	\$10,944.00	\$10.00	\$6,080.00	\$10.00	\$6,080.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	54,751.00	\$2.00	\$109,502.00	\$2.00	\$109,502.00	\$2.00	\$109,502.00
544.21	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB	4,365.00	\$5.00	\$21,825.00	\$4.60	\$20,079.00	\$5.00	\$21,825.00
550.191	TEMPORARY GIRDER SUPPORT SYSTEM	U	1.00	\$15,000.00	\$15,000.00	\$1,500.00	\$1,500.00	\$50,000.00	\$50,000.00
559.4101	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	92.00	\$100.00	\$9,200.00	\$100.00	\$9,200.00	\$115.00	\$10,580.00
559.4102	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	89.00	\$100.00	\$8,900.00	\$100.00	\$8,900.00	\$115.00	\$10,235.00
560.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	63.00	\$700.00	\$44,100.00	\$600.00	\$37,800.00	\$600.00	\$37,800.00
560.1002	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	63.00	\$700.00	\$44,100.00	\$600.00	\$37,800.00	\$600.00	\$37,800.00



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				Unit Price	Total	Unit Price	Total	Unit Price	Total
560.1003	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	102.00	\$700.00	\$71,400.00	\$600.00	\$61,200.00	\$500.00	\$51,000.00
560.1004	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	63.00	\$700.00	\$44,100.00	\$600.00	\$37,800.00	\$600.00	\$37,800.00
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	63.00	\$700.00	\$44,100.00	\$700.00	\$44,100.00	\$650.00	\$40,950.00
561.1002	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	63.00	\$700.00	\$44,100.00	\$700.00	\$44,100.00	\$650.00	\$40,950.00
561.1003	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	92.00	\$700.00	\$64,400.00	\$700.00	\$64,400.00	\$600.00	\$55,200.00
561.1004	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	83.00	\$700.00	\$58,100.00	\$700.00	\$58,100.00	\$600.00	\$49,800.00
561.1005	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	74.00	\$700.00	\$51,800.00	\$700.00	\$51,800.00	\$600.00	\$44,400.00
561.1006	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	65.00	\$700.00	\$45,500.00	\$700.00	\$45,500.00	\$650.00	\$42,250.00
561.1007	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	96.00	\$700.00	\$67,200.00	\$700.00	\$67,200.00	\$600.00	\$57,600.00
561.1008	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	93.00	\$700.00	\$65,100.00	\$700.00	\$65,100.00	\$600.00	\$55,800.00
561.1201	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF	64.00	\$1,200.00	\$76,800.00	\$1,500.00	\$96,000.00	\$1,200.00	\$76,800.00
561.1202	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF	66.00	\$1,200.00	\$79,200.00	\$1,500.00	\$99,000.00	\$1,200.00	\$79,200.00
562.1	SILICONE JOINT SEALANT (F)	LF	530.00	\$25.00	\$13,250.00	\$35.00	\$18,550.00	\$2.50	\$1,325.00
563.001	BRIDGE RAIL ANCHORAGE	EA	12.00	\$250.00	\$3,000.00	\$700.00	\$8,400.00	\$400.00	\$4,800.00
563.02	STEEL POST ASSEMBLY FOR T2 RAIL	EA	29.00	\$750.00	\$21,750.00	\$1,100.00	\$31,900.00	\$800.00	\$23,200.00
563.073	ALUMINUM POST ASSEMBLY FOR F RAIL (3-BAR)	EA	6.00	\$750.00	\$4,500.00	\$1,200.00	\$7,200.00	\$800.00	\$4,800.00
563.81	REHABILITATION OF BRIDGE RAIL	LF	112.00	\$1,200.00	\$134,400.00	\$225.00	\$25,200.00	\$250.00	\$28,000.00
565.802	ADJUSTING BRIDGE APPROACH RAIL	U	2.00	\$800.00	\$1,600.00	\$3,500.00	\$7,000.00	\$4,000.00	\$8,000.00
565.92	BRIDGE APPROACH RAIL, ASYMMETRICAL THRIE BEAM TRANSITION (STEEL POSTS)	U	1.00	\$3,250.00	\$3,250.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
606.0122	W6X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	66.00	\$30.00	\$1,980.00	\$110.00	\$7,260.00	\$125.00	\$8,250.00
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	1.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
606.34202	SINGLE FACED ASYMMETRICAL TRANSITION RAIL, RIGHT (STEEL POST)	U	1.00	\$1,500.00	\$1,500.00	\$900.00	\$900.00	\$1,000.00	\$1,000.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	1,350.00	\$30.00	\$40,500.00	\$42.00	\$56,700.00	\$45.00	\$60,750.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	1,660.00	\$60.00	\$99,600.00	\$46.50	\$77,190.00	\$60.00	\$99,600.00
606.91	RESETTING OR SETTING GUARDRAIL	LF	375.00	\$64.00	\$24,000.00	\$45.00	\$16,875.00	\$50.00	\$18,750.00



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				Unit Price	Total	Unit Price	Total	Unit Price	Total
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	2.00	\$8,000.00	\$16,000.00	\$4,200.00	\$8,400.00	\$5,000.00	\$10,000.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	3.00	\$8,000.00	\$24,000.00	\$5,500.00	\$16,500.00	\$7,500.00	\$22,500.00
607.996	TEMPORARY CHAIN LINK FENCE, 6' HIGH	LF	450.00	\$50.00	\$22,500.00	\$15.00	\$6,750.00	\$100.00	\$45,000.00
608.12	2" BITUMINOUS SIDEWALK (F)	SY	50.00	\$75.00	\$3,750.00	\$50.00	\$2,500.00	\$50.00	\$2,500.00
608.28	8" CONCRETE SIDEWALK (F)	SY	1,200.00	\$75.00	\$90,000.00	\$60.00	\$72,000.00	\$80.00	\$96,000.00
609.01	STRAIGHT GRANITE CURB	LF	360.00	\$50.00	\$18,000.00	\$25.00	\$9,000.00	\$25.00	\$9,000.00
609.21	STRAIGHT GRANITE SLOPE CURB	LF	440.00	\$35.00	\$15,400.00	\$22.00	\$9,680.00	\$22.00	\$9,680.00
609.23	CURVED GRANITE SLOPE CURB	LF	5.00	\$110.00	\$550.00	\$90.00	\$450.00	\$90.00	\$450.00
609.5	RESET GRANITE CURB	LF	80.00	\$80.00	\$6,400.00	\$15.00	\$1,200.00	\$15.00	\$1,200.00
609.55	RESET GRANITE CURB (BRIDGE)	LF	192.00	\$80.00	\$15,360.00	\$50.00	\$9,600.00	\$60.00	\$11,520.00
614.523	MOLDED PULL BOX 17"X30"	EA	1.00	\$650.00	\$650.00	\$890.00	\$890.00	\$885.00	\$885.00
614.72114	2" PVC CONDUIT, SCHEDULE 40	LF	10.00	\$18.00	\$180.00	\$35.00	\$350.00	\$35.00	\$350.00
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	100.00	\$22.00	\$2,200.00	\$50.00	\$5,000.00	\$45.00	\$4,500.00
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	80.00	\$250.00	\$20,000.00	\$114.00	\$9,120.00	\$115.00	\$9,200.00
615.023	REMOVING TRAFFIC SIGN TYPE B	U	2.00	\$370.00	\$740.00	\$170.00	\$340.00	\$175.00	\$350.00
616.1711	PORTABLE TRAFFIC SIGNAL (PTS) SYSTEM (MONTH)	MON	4.00	\$7,000.00	\$28,000.00	\$6,000.00	\$24,000.00	\$15,000.00	\$60,000.00
616.19101	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$6,000.00	\$6,000.00
616.19102	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$5,000.00	\$5,000.00	\$2,800.00	\$2,800.00	\$6,000.00	\$6,000.00
616.19103	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$2,500.00	\$2,500.00	\$2,350.00	\$2,350.00	\$6,000.00	\$6,000.00
616.19104	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$2,500.00	\$2,500.00	\$2,300.00	\$2,300.00	\$6,000.00	\$6,000.00
616.95	INSTALL TRAFFIC STUDY EQUIPMENT	U	1.00	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	1.00	\$300,000.00	\$300,000.00	\$300,000.00	\$300,000.00	\$300,000.00	\$300,000.00
618.7	FLAGGERS	HR	500.00	\$34.65	\$17,325.00	\$36.00	\$18,000.00	\$45.00	\$22,500.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$250,000.00	\$250,000.00	\$130,000.00	\$130,000.00	\$750,000.00	\$750,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	6.00	\$6,500.00	\$39,000.00	\$10,000.00	\$60,000.00	\$15,000.00	\$90,000.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$10,000.00	\$20,000.00	\$9,500.00	\$19,000.00	\$15,000.00	\$30,000.00



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619.502	WORK ZONE ITS OPERATIONAL COSTS (WINTER)	MON	4.00	\$450.00	\$1,800.00	\$700.00	\$2,800.00	\$700.00	\$2,800.00
619.503	WORK ZONE ITS OPERATIONAL COSTS (SUMMER)	MON	8.00	\$900.00	\$7,200.00	\$1,100.00	\$8,800.00	\$1,100.00	\$8,800.00
619.51	PORTABLE QUEUE TRAILER / SENSOR (PQT)	MON	144.00	\$645.00	\$92,880.00	\$515.00	\$74,160.00	\$515.00	\$74,160.00
619.52	PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)	MON	216.00	\$865.00	\$186,840.00	\$675.00	\$145,800.00	\$695.00	\$150,120.00
619.54	MOBILE VIDEO TRAILER WITH PAN TILT ZOOM (PTZ)	MON	72.00	\$1,200.00	\$86,400.00	\$1,100.00	\$79,200.00	\$1,025.00	\$73,800.00
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	2.00	\$5,000.00	\$10,000.00	\$45,000.00	\$90,000.00	\$25,000.00	\$50,000.00
619.91	RELOCATE WORK ZONE ITS DEVICE	U	5.00	\$400.00	\$2,000.00	\$250.00	\$1,250.00	\$250.00	\$1,250.00
621.31	SINGLE DELINEATOR WITH POST	EA	10.00	\$50.00	\$500.00	\$65.00	\$650.00	\$65.00	\$650.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	1,847.00	\$3.50	\$6,464.50	\$2.00	\$3,694.00	\$3.00	\$5,541.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	9,240.00	\$0.30	\$2,772.00	\$0.25	\$2,310.00	\$0.25	\$2,310.00
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	131,380.00	\$0.26	\$34,158.80	\$0.25	\$32,845.00	\$0.25	\$32,845.00
632.0112	RETROREFLECTIVE PAINT PAVE. MARKING, 12" LINE	LF	10,210.00	\$0.26	\$2,654.60	\$0.35	\$3,573.50	\$1.00	\$10,210.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	5,660.00	\$2.20	\$12,452.00	\$2.00	\$11,320.00	\$2.00	\$11,320.00
632.1106	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 6" LINE	LF	28,230.00	\$2.50	\$70,575.00	\$2.95	\$83,278.50	\$2.50	\$70,575.00
632.1112	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 12" LINE	LF	4,110.00	\$3.25	\$13,357.50	\$5.95	\$24,454.50	\$5.00	\$20,550.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	30.00	\$4.30	\$129.00	\$10.00	\$300.00	\$10.00	\$300.00
632.1304	BLACKOUT PAVEMENT MARKING TAPE, TYPE I (REMOVABLE), 4" LINE	LF	9,710.00	\$2.25	\$21,847.50	\$2.50	\$24,275.00	\$2.50	\$24,275.00
632.1306	BLACKOUT PAVEMENT MARKING TAPE, TYPE I (REMOVABLE), 6" LINE	LF	440.00	\$3.00	\$1,320.00	\$3.75	\$1,650.00	\$3.00	\$1,320.00
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	1,790.00	\$4.00	\$7,160.00	\$2.00	\$3,580.00	\$2.00	\$3,580.00
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	3,950.00	\$6.00	\$23,700.00	\$5.00	\$19,750.00	\$5.00	\$19,750.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	106,690.00	\$0.70	\$74,683.00	\$0.55	\$58,679.50	\$0.50	\$53,345.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,385.00	\$5.00	\$6,925.00	\$5.50	\$7,617.50	\$7.00	\$9,695.00
645.531	SILT FENCE	LF	1,425.00	\$4.50	\$6,412.50	\$3.00	\$4,275.00	\$5.00	\$7,125.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	13,050.00	\$4.50	\$58,725.00	\$0.75	\$9,787.50	\$3.00	\$39,150.00
647.1	HUMUS	CY	730.00	\$50.00	\$36,500.00	\$32.00	\$23,360.00	\$25.00	\$18,250.00



ABC Bid Data

MANCHESTER - HOOKSETT

41475

X-A004(648)

Item No.	Description	Unit	Quantity	PS&E		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4025		SWETT, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8512	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
670.04601	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.00	\$30,000.00	\$30,000.00	\$38,000.00	\$38,000.00	\$30,000.00	\$30,000.00
670.04602	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.00	\$50,000.00	\$50,000.00	\$55,000.00	\$55,000.00	\$60,000.00	\$60,000.00
670.04603	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.00	\$10,000.00	\$10,000.00	\$17,000.00	\$17,000.00	\$25,000.00	\$25,000.00
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$10,000.00	\$40,000.00	\$10,000.00	\$40,000.00	\$10,000.00	\$40,000.00
677.41001	CLOSED CIRCUIT TELEVISION (CCTV) SYSTEM FOUNDATION	U	1.00	\$25,000.00	\$25,000.00	\$17,500.00	\$17,500.00	\$25,000.00	\$25,000.00
677.4101	CCTV SYSTEM	U	1.00	\$60,000.00	\$60,000.00	\$45,000.00	\$45,000.00	\$50,000.00	\$50,000.00
678.71	RESET IMPACT ATTENUATION DEVICE	U	1.00	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00
692.	MOBILIZATION	U	1.00	\$753,249.00	\$753,249.00	\$185,000.00	\$185,000.00	\$900,000.00	\$900,000.00
693.	ON-THE-JOB TRAINING OF UNSKILLED WORKERS	\$	1.00	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.00	\$4,000.00	\$4,000.00	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00
698.12	FIELD OFFICE TYPE B	MON	20.00	\$2,000.00	\$40,000.00	\$2,500.00	\$50,000.00	\$5,000.00	\$100,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00
1002.11	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1002.12	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1002.13	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1002.14	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1002.15	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
1008.946	ALTERATIONS AND ADDITIONS AS NEEDED - MVDS EQUIPMENT (SUPPLY TO DEPARTMENT)	\$	8,000.00	\$1.00	\$8,000.00	\$1.00	\$8,000.00	\$1.00	\$8,000.00
1008.951	ALTERATIONS AND ADDITIONS AS NEEDED - ITS CABINET EQUIPMENT (SUPPLY TO DEPARTMENT)	\$	7,500.00	\$1.00	\$7,500.00	\$1.00	\$7,500.00	\$1.00	\$7,500.00
1010.15	FUEL ADJUSTMENT	\$	70,000.00	\$1.00	\$70,000.00	\$1.00	\$70,000.00	\$1.00	\$70,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00

Totals: **\$8,928,952.65** **\$8,388,454.75** **\$9,542,758.00**

Alt. Totals:

Totals: **\$8,928,952.65** **\$8,388,454.75** **\$9,542,758.00**



PS&E Comparison

MANCHESTER - HOOKSETT

41475

X-A004(648)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
Items								
203.5525	PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U	11.00	\$1,000.00	\$11,000.00	\$1,375.00	\$15,125.00	(\$4,125.00)
203.55261	INSTALLATION AND REMOVAL OF SWZ - PORTABLE QUEUE TRAILER PLATFORM	U	2.00	\$1,200.00	\$2,400.00	\$500.00	\$1,000.00	\$1,400.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	10.00	\$200.00	\$2,000.00	\$65.00	\$650.00	\$1,350.00
209.1	GRANULAR BACKFILL	CY	22.00	\$600.00	\$13,200.00	\$35.00	\$770.00	\$12,430.00
304.301	CRUSHED GRAVEL	CY	3.00	\$650.00	\$1,950.00	\$75.00	\$225.00	\$1,725.00
403.11043	HBP-1/2" WEARING, MM	TON	4,600.00	\$100.00	\$460,000.00	\$90.00	\$414,000.00	\$46,000.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	132.00	\$140.00	\$18,480.00	\$170.00	\$22,440.00	(\$3,960.00)
403.16	PAVEMENT JOINT ADHESIVE	LF	42,700.00	\$0.25	\$10,675.00	\$1.00	\$42,700.00	(\$32,025.00)
403.19	HBP-TEMPORARY	TON	1,500.00	\$95.00	\$142,500.00	\$150.00	\$225,000.00	(\$82,500.00)
403.21053	HBP-3/8", MACHINE METHOD (BRIDGE BASE)	TON	1,020.00	\$100.00	\$102,000.00	\$170.00	\$173,400.00	(\$71,400.00)
403.26	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	18,215.00	\$0.25	\$4,553.75	\$0.75	\$13,661.25	(\$9,107.50)
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	3,600.00	\$4.50	\$16,200.00	\$9.50	\$34,200.00	(\$18,000.00)
417.	COLD PLANING BITUMINOUS SURFACES	SY	35,000.00	\$2.25	\$78,750.00	\$1.80	\$63,000.00	\$15,750.00
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	7,950.00	\$2.00	\$15,900.00	\$2.50	\$19,875.00	(\$3,975.00)



PS&E Comparison

MANCHESTER - HOOKSETT

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X-A004(648)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$250,000.00	\$250,000.00	\$150,000.00	\$150,000.00	\$100,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$375,000.00	\$375,000.00	\$200,000.00	\$200,000.00	\$175,000.00
502.103	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$147,000.00	\$147,000.00	\$100,000.00	\$100,000.00	\$47,000.00
502.104	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$190,000.00	\$190,000.00	\$75,000.00	\$75,000.00	\$115,000.00
502.105	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$160,000.00	\$160,000.00	\$75,000.00	\$75,000.00	\$85,000.00
503.201	COFFERDAMS	U	1.00	\$10,000.00	\$10,000.00	\$30,000.00	\$30,000.00	(\$20,000.00)
504.1	COMMON BRIDGE EXCAVATION (F)	CY	152.00	\$75.00	\$11,400.00	\$45.00	\$6,840.00	\$4,560.00
511.0001	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	4,100.00	\$20.00	\$82,000.00	\$18.00	\$73,800.00	\$8,200.00
511.0002	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	10,200.00	\$20.00	\$204,000.00	\$18.00	\$183,600.00	\$20,400.00
511.0003	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	1,300.00	\$20.00	\$26,000.00	\$18.00	\$23,400.00	\$2,600.00
511.0004	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	1,510.00	\$20.00	\$30,200.00	\$18.00	\$27,180.00	\$3,020.00
511.0005	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	1,330.00	\$20.00	\$26,600.00	\$18.00	\$23,940.00	\$2,660.00
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	1,465.00	\$350.00	\$512,750.00	\$400.00	\$586,000.00	(\$73,250.00)
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	660.00	\$860.00	\$567,600.00	\$600.00	\$396,000.00	\$171,600.00
512.0201	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	55.00	\$1,200.00	\$66,000.00	\$1,000.00	\$55,000.00	\$11,000.00
512.0202	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	5.00	\$1,500.00	\$7,500.00	\$1,000.00	\$5,000.00	\$2,500.00



PS&E Comparison

MANCHESTER - HOOKSETT

41475

X-A004(648)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
512.0203	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	5.00	\$1,500.00	\$7,500.00	\$1,000.00	\$5,000.00	\$2,500.00
512.0204	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	5.00	\$1,500.00	\$7,500.00	\$1,000.00	\$5,000.00	\$2,500.00
512.0205	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	10.00	\$1,500.00	\$15,000.00	\$1,000.00	\$10,000.00	\$5,000.00
520.01	CONCRETE CLASS AA	CY	166.00	\$550.00	\$91,300.00	\$1,000.00	\$166,000.00	(\$74,700.00)
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	352.00	\$1,500.00	\$528,000.00	\$1,600.00	\$563,200.00	(\$35,200.00)
520.02012	CONCRETE CLASS AA, ABOVE FOOTINGS (ABUT/WALL/PIER REPAIR)	CY	17.00	\$1,200.00	\$20,400.00	\$1,600.00	\$27,200.00	(\$6,800.00)
520.02013	CONCRETE CLASS AA, ABOVE FOOTINGS (FULL DECK REPAIR)	CY	140.00	\$2,000.00	\$280,000.00	\$1,600.00	\$224,000.00	\$56,000.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	245.00	\$100.00	\$24,500.00	\$85.00	\$20,825.00	\$3,675.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	17,915.00	\$14.00	\$250,810.00	\$20.00	\$358,300.00	(\$107,490.00)
540.511	GALVANIC CORROSION PROTECTION SYSTEM (DISTRIBUTED ANODES)	LF	1,474.00	\$40.00	\$58,960.00	\$40.00	\$58,960.00	\$0.00
540.512	GALVANIC CORROSION PROTECTION SYSTEM (DISCRETE ANODES)	EA	7,730.00	\$25.00	\$193,250.00	\$20.00	\$154,600.00	\$38,650.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	608.00	\$10.00	\$6,080.00	\$18.00	\$10,944.00	(\$4,864.00)
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	54,751.00	\$2.00	\$109,502.00	\$2.00	\$109,502.00	\$0.00
544.21	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB	4,365.00	\$4.60	\$20,079.00	\$5.00	\$21,825.00	(\$1,746.00)
550.191	TEMPORARY GIRDER SUPPORT SYSTEM	U	1.00	\$1,500.00	\$1,500.00	\$15,000.00	\$15,000.00	(\$13,500.00)
559.4101	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	92.00	\$100.00	\$9,200.00	\$100.00	\$9,200.00	\$0.00



PS&E Comparison

MANCHESTER - HOOKSETT

41475

X-A004(648)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
559.4102	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	89.00	\$100.00	\$8,900.00	\$100.00	\$8,900.00	\$0.00
560.1001	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	63.00	\$600.00	\$37,800.00	\$700.00	\$44,100.00	(\$6,300.00)
560.1002	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	63.00	\$600.00	\$37,800.00	\$700.00	\$44,100.00	(\$6,300.00)
560.1003	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	102.00	\$600.00	\$61,200.00	\$700.00	\$71,400.00	(\$10,200.00)
560.1004	PREFABRICATED COMPRESSION SEAL EXPANSION JOINT (F)	LF	63.00	\$600.00	\$37,800.00	\$700.00	\$44,100.00	(\$6,300.00)
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	63.00	\$700.00	\$44,100.00	\$700.00	\$44,100.00	\$0.00
561.1002	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	63.00	\$700.00	\$44,100.00	\$700.00	\$44,100.00	\$0.00
561.1003	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	92.00	\$700.00	\$64,400.00	\$700.00	\$64,400.00	\$0.00
561.1004	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	83.00	\$700.00	\$58,100.00	\$700.00	\$58,100.00	\$0.00
561.1005	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	74.00	\$700.00	\$51,800.00	\$700.00	\$51,800.00	\$0.00
561.1006	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	65.00	\$700.00	\$45,500.00	\$700.00	\$45,500.00	\$0.00
561.1007	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	96.00	\$700.00	\$67,200.00	\$700.00	\$67,200.00	\$0.00
561.1008	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	93.00	\$700.00	\$65,100.00	\$700.00	\$65,100.00	\$0.00
561.1201	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF	64.00	\$1,500.00	\$96,000.00	\$1,200.00	\$76,800.00	\$19,200.00
561.1202	PREFABRICATED STRIP SEAL EXPANSION JOINT W/ PLOW PLATES (F)	LF	66.00	\$1,500.00	\$99,000.00	\$1,200.00	\$79,200.00	\$19,800.00



PS&E Comparison

MANCHESTER - HOOKSETT

41475

X-A004(648)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
562.1	SILICONE JOINT SEALANT (F)	LF	530.00	\$35.00	\$18,550.00	\$25.00	\$13,250.00	\$5,300.00
563.001	BRIDGE RAIL ANCHORAGE	EA	12.00	\$700.00	\$8,400.00	\$250.00	\$3,000.00	\$5,400.00
563.02	STEEL POST ASSEMBLY FOR T2 RAIL	EA	29.00	\$1,100.00	\$31,900.00	\$750.00	\$21,750.00	\$10,150.00
563.073	ALUMINUM POST ASSEMBLY FOR F RAIL (3-BAR)	EA	6.00	\$1,200.00	\$7,200.00	\$750.00	\$4,500.00	\$2,700.00
563.81	REHABILITATION OF BRIDGE RAIL	LF	112.00	\$225.00	\$25,200.00	\$1,200.00	\$134,400.00	(\$109,200.00)
565.802	ADJUSTING BRIDGE APPROACH RAIL	U	2.00	\$3,500.00	\$7,000.00	\$800.00	\$1,600.00	\$5,400.00
565.92	BRIDGE APPROACH RAIL, ASYMMETRICAL THRIE BEAM TRANSITION (STEEL POSTS)	U	1.00	\$1,000.00	\$1,000.00	\$3,250.00	\$3,250.00	(\$2,250.00)
606.0122	W6X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	66.00	\$110.00	\$7,260.00	\$30.00	\$1,980.00	\$5,280.00
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	1.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$500.00
606.34202	SINGLE FACED ASYMMETRICAL TRANSITION RAIL, RIGHT (STEEL POST)	U	1.00	\$900.00	\$900.00	\$1,500.00	\$1,500.00	(\$600.00)
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	1,350.00	\$42.00	\$56,700.00	\$30.00	\$40,500.00	\$16,200.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	1,660.00	\$46.50	\$77,190.00	\$60.00	\$99,600.00	(\$22,410.00)
606.91	RESETTING OR SETTING GUARDRAIL	LF	375.00	\$45.00	\$16,875.00	\$64.00	\$24,000.00	(\$7,125.00)
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	2.00	\$4,200.00	\$8,400.00	\$8,000.00	\$16,000.00	(\$7,600.00)
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	3.00	\$5,500.00	\$16,500.00	\$8,000.00	\$24,000.00	(\$7,500.00)
607.996	TEMPORARY CHAIN LINK FENCE, 6' HIGH	LF	450.00	\$15.00	\$6,750.00	\$50.00	\$22,500.00	(\$15,750.00)



PS&E Comparison

MANCHESTER - HOOKSETT

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X-A004(648)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
608.12	2" BITUMINOUS SIDEWALK (F)	SY	50.00	\$50.00	\$2,500.00	\$75.00	\$3,750.00	(\$1,250.00)
608.28	8" CONCRETE SIDEWALK (F)	SY	1,200.00	\$60.00	\$72,000.00	\$75.00	\$90,000.00	(\$18,000.00)
609.01	STRAIGHT GRANITE CURB	LF	360.00	\$25.00	\$9,000.00	\$50.00	\$18,000.00	(\$9,000.00)
609.21	STRAIGHT GRANITE SLOPE CURB	LF	440.00	\$22.00	\$9,680.00	\$35.00	\$15,400.00	(\$5,720.00)
609.23	CURVED GRANITE SLOPE CURB	LF	5.00	\$90.00	\$450.00	\$110.00	\$550.00	(\$100.00)
609.5	RESET GRANITE CURB	LF	80.00	\$15.00	\$1,200.00	\$80.00	\$6,400.00	(\$5,200.00)
609.55	RESET GRANITE CURB (BRIDGE)	LF	192.00	\$50.00	\$9,600.00	\$80.00	\$15,360.00	(\$5,760.00)
614.523	MOLDED PULL BOX 17"X30"	EA	1.00	\$890.00	\$890.00	\$650.00	\$650.00	\$240.00
614.72114	2" PVC CONDUIT, SCHEDULE 40	LF	10.00	\$35.00	\$350.00	\$18.00	\$180.00	\$170.00
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	100.00	\$50.00	\$5,000.00	\$22.00	\$2,200.00	\$2,800.00
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	80.00	\$114.00	\$9,120.00	\$250.00	\$20,000.00	(\$10,880.00)
615.023	REMOVING TRAFFIC SIGN TYPE B	U	2.00	\$170.00	\$340.00	\$370.00	\$740.00	(\$400.00)
616.1711	PORTABLE TRAFFIC SIGNAL (PTS) SYSTEM (MONTH)	MON	4.00	\$6,000.00	\$24,000.00	\$7,000.00	\$28,000.00	(\$4,000.00)
616.19101	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$0.00
616.19102	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$2,800.00	\$2,800.00	\$5,000.00	\$5,000.00	(\$2,200.00)
616.19103	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$2,350.00	\$2,350.00	\$2,500.00	\$2,500.00	(\$150.00)
616.19104	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$2,300.00	\$2,300.00	\$2,500.00	\$2,500.00	(\$200.00)



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Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
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616.95	INSTALL TRAFFIC STUDY EQUIPMENT	U	1.00	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00	(\$15,000.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	1.00	\$300,000.00	\$300,000.00	\$300,000.00	\$300,000.00	\$0.00
618.7	FLAGGERS	HR	500.00	\$36.00	\$18,000.00	\$34.65	\$17,325.00	\$675.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$130,000.00	\$130,000.00	\$250,000.00	\$250,000.00	(\$120,000.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	6.00	\$10,000.00	\$60,000.00	\$6,500.00	\$39,000.00	\$21,000.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$9,500.00	\$19,000.00	\$10,000.00	\$20,000.00	(\$1,000.00)
619.502	WORK ZONE ITS OPERATIONAL COSTS (WINTER)	MON	4.00	\$700.00	\$2,800.00	\$450.00	\$1,800.00	\$1,000.00
619.503	WORK ZONE ITS OPERATIONAL COSTS (SUMMER)	MON	8.00	\$1,100.00	\$8,800.00	\$900.00	\$7,200.00	\$1,600.00
619.51	PORTABLE QUEUE TRAILER / SENSOR (PQT)	MON	144.00	\$515.00	\$74,160.00	\$645.00	\$92,880.00	(\$18,720.00)
619.52	PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)	MON	216.00	\$675.00	\$145,800.00	\$865.00	\$186,840.00	(\$41,040.00)
619.54	MOBILE VIDEO TRAILER WITH PAN TILT ZOOM (PTZ)	MON	72.00	\$1,100.00	\$79,200.00	\$1,200.00	\$86,400.00	(\$7,200.00)
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	2.00	\$45,000.00	\$90,000.00	\$5,000.00	\$10,000.00	\$80,000.00
619.91	RELOCATE WORK ZONE ITS DEVICE	U	5.00	\$250.00	\$1,250.00	\$400.00	\$2,000.00	(\$750.00)
621.31	SINGLE DELINEATOR WITH POST	EA	10.00	\$65.00	\$650.00	\$50.00	\$500.00	\$150.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	1,847.00	\$2.00	\$3,694.00	\$3.50	\$6,464.50	(\$2,770.50)
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	9,240.00	\$0.25	\$2,310.00	\$0.30	\$2,772.00	(\$462.00)
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	131,380.00	\$0.25	\$32,845.00	\$0.26	\$34,158.80	(\$1,313.80)



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				Unit Price	Total	Unit Price	Total	
632.0112	RETROREFLECTIVE PAVE. MARKING, 12" LINE	LF	10,210.00	\$0.35	\$3,573.50	\$0.26	\$2,654.60	\$918.90
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	5,660.00	\$2.00	\$11,320.00	\$2.20	\$12,452.00	(\$1,132.00)
632.1106	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 6" LINE	LF	28,230.00	\$2.95	\$83,278.50	\$2.50	\$70,575.00	\$12,703.50
632.1112	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 12" LINE	LF	4,110.00	\$5.95	\$24,454.50	\$3.25	\$13,357.50	\$11,097.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	30.00	\$10.00	\$300.00	\$4.30	\$129.00	\$171.00
632.1304	BLACKOUT PAVEMENT MARKING TAPE, TYPE I (REMOVABLE), 4" LINE	LF	9,710.00	\$2.50	\$24,275.00	\$2.25	\$21,847.50	\$2,427.50
632.1306	BLACKOUT PAVEMENT MARKING TAPE, TYPE I (REMOVABLE), 6" LINE	LF	440.00	\$3.75	\$1,650.00	\$3.00	\$1,320.00	\$330.00
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	1,790.00	\$2.00	\$3,580.00	\$4.00	\$7,160.00	(\$3,580.00)
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	3,950.00	\$5.00	\$19,750.00	\$6.00	\$23,700.00	(\$3,950.00)
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	106,690.00	\$0.55	\$58,679.50	\$0.70	\$74,683.00	(\$16,003.50)
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,385.00	\$5.50	\$7,617.50	\$5.00	\$6,925.00	\$692.50
645.531	SILT FENCE	LF	1,425.00	\$3.00	\$4,275.00	\$4.50	\$6,412.50	(\$2,137.50)
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	13,050.00	\$0.75	\$9,787.50	\$4.50	\$58,725.00	(\$48,937.50)
647.1	HUMUS	CY	730.00	\$32.00	\$23,360.00	\$50.00	\$36,500.00	(\$13,140.00)
670.04601	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.00	\$38,000.00	\$38,000.00	\$30,000.00	\$30,000.00	\$8,000.00



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				Unit Price	Total	Unit Price	Total	
670.04602	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.00	\$55,000.00	\$55,000.00	\$50,000.00	\$50,000.00	\$5,000.00
670.04603	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.00	\$17,000.00	\$17,000.00	\$10,000.00	\$10,000.00	\$7,000.00
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$10,000.00	\$40,000.00	\$10,000.00	\$40,000.00	\$0.00
677.41001	CLOSED CIRCUIT TELEVISION (CCTV) SYSTEM FOUNDATION	U	1.00	\$17,500.00	\$17,500.00	\$25,000.00	\$25,000.00	(\$7,500.00)
677.4101	CCTV SYSTEM	U	1.00	\$45,000.00	\$45,000.00	\$60,000.00	\$60,000.00	(\$15,000.00)
678.71	RESET IMPACT ATTENUATION DEVICE	U	1.00	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00	(\$15,000.00)
692.	MOBILIZATION	U	1.00	\$185,000.00	\$185,000.00	\$753,249.00	\$753,249.00	(\$568,249.00)
693.	ON-THE-JOB TRAINING OF UNSKILLED WORKERS	\$	1.00	\$600.00	\$600.00	\$600.00	\$600.00	\$0.00
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.00	\$2,000.00	\$2,000.00	\$4,000.00	\$4,000.00	(\$2,000.00)
698.12	FIELD OFFICE TYPE B	MON	20.00	\$2,500.00	\$50,000.00	\$2,000.00	\$40,000.00	\$10,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$0.00
1002.11	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1002.12	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1002.13	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1002.14	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00



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				Unit Price	Total	Unit Price	Total	
1002.15	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
1008.946	ALTERATIONS AND ADDITIONS AS NEEDED - MVDS EQUIPMENT (SUPPLY TO DEPARTMENT)	\$	8,000.00	\$1.00	\$8,000.00	\$1.00	\$8,000.00	\$0.00
1008.951	ALTERATIONS AND ADDITIONS AS NEEDED - ITS CABINET EQUIPMENT (SUPPLY TO DEPARTMENT)	\$	7,500.00	\$1.00	\$7,500.00	\$1.00	\$7,500.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	70,000.00	\$1.00	\$70,000.00	\$1.00	\$70,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$0.00
Total:					\$8,388,454.75		\$8,928,952.65	(\$540,497.90)