



ABC Bid Data

DERRY-LONDONDERRY/HUDSON-WINDHAM

43058

X-A005(025)

PROJECT: DERRY-LONDONDERRY/HUDSON-WINDHAM
STATE PROJECT NUMBER: 43058
FED. PROJECT NUMBER: X-A005(025)
DATE BIDS OPEN: October 21, 2021, 2:00
SCOPE OF WORK: Pavement preservation of NH 111 and NH 28
COMPLETION DATE: September 22, 2023
LOCATION: District 5, Rockingham, Hillsborough

Awarded To: BROX INDUSTRIES, INC.
1471 METHUEN STREET
DRACUT, MA 01826

Amount: \$5,072,517.73
Award Date:

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

Summary of Bidders

Contractor	Bid Amount	Rank
BROX INDUSTRIES, INC. 1471 METHUEN STREET, DRACUT MA 01826	\$5,072,517.73	A
CONTINENTAL PAVING INC 1 CONTINENTAL DRIVE, LONDONDERRY NH 03053	\$5,193,574.75	B



ABC Bid Data

DERRY-LONDONDERRY/HUDSON-WINDHAM

43058

X-A005(025)

Item No.	Description	Unit	Quantity	PS&E		BROX INDUSTRIES, INC. 1471 METHUEN STREET DRACUT, MA 01826		CONTINENTAL PAVING INC 1 CONTINENTAL DRIVE LONDONDERRY, NH 03053	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

202.7	REMOVAL OF GUARDRAIL	LF	2,625.00	\$3.20	\$8,400.00	\$5.50	\$14,437.50	\$11.50	\$30,187.50
203.5561	EAGRT PLATFORM PREFERRED	U	22.00	\$1,700.00	\$37,400.00	\$2,000.00	\$44,000.00	\$1,800.00	\$39,600.00
203.5571	EAGRT PLATFORM PREFERRED, TL 2 - 25'	U	1.00	\$1,125.00	\$1,125.00	\$2,000.00	\$2,000.00	\$1,800.00	\$1,800.00
206.1	COMMON STRUCTURE EXCAVATION	CY	175.00	\$32.00	\$5,600.00	\$500.00	\$87,500.00	\$200.00	\$35,000.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	5.00	\$150.00	\$750.00	\$300.00	\$1,500.00	\$500.00	\$2,500.00
304.301	CRUSHED GRAVEL	CY	136.00	\$76.00	\$10,336.00	\$60.00	\$8,160.00	\$50.00	\$6,800.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	2,110.00	\$28.00	\$59,080.00	\$35.00	\$73,850.00	\$25.00	\$52,750.00
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	870.00	\$74.25	\$64,597.50	\$91.00	\$79,170.00	\$85.00	\$73,950.00
403.11942	HBP-1/2" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH, QC/QA TIER 2	TON	9,300.00	\$82.50	\$767,250.00	\$95.00	\$883,500.00	\$98.00	\$911,400.00
403.11943	HBP-1/2" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH	TON	300.00	\$190.00	\$57,000.00	\$110.00	\$33,000.00	\$98.00	\$29,400.00
403.12	HBP-HAND METHOD	TON	31.00	\$188.00	\$5,828.00	\$175.00	\$5,425.00	\$150.00	\$4,650.00
403.16	PAVEMENT JOINT ADHESIVE	LF	72,700.00	\$0.23	\$16,721.00	\$0.40	\$29,080.00	\$0.25	\$18,175.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	9,300.00	\$2.25	\$20,925.00	\$5.00	\$46,500.00	\$4.00	\$37,200.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	19,800.00	\$3.50	\$69,300.00	\$2.00	\$39,600.00	\$5.00	\$99,000.00
410.752	EMULSIFIED ASPHALT FOG SEAL	GAL	4,900.00	\$3.95	\$19,355.00	\$2.80	\$13,720.00	\$5.60	\$27,440.00
410.753	COVER AGGREGATE	TON	20.00	\$1,300.00	\$26,000.00	\$1,350.00	\$27,000.00	\$1,560.00	\$31,200.00
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	2,100.00	\$82.00	\$172,200.00	\$93.00	\$195,300.00	\$88.00	\$184,800.00
413.6	CRACK FILL PRIOR TO THIN LIFT OVERLAY	LB	5,400.00	\$2.60	\$14,040.00	\$3.00	\$16,200.00	\$3.50	\$18,900.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	106,000.00	\$2.25	\$238,500.00	\$3.00	\$318,000.00	\$2.50	\$265,000.00
417.118	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 0.5" DEEP	LF	1,200.00	\$6.60	\$7,920.00	\$8.00	\$9,600.00	\$10.00	\$12,000.00
417.21	MICRO-MILLING BITUMINOUS SURFACES	SY	30,500.00	\$1.40	\$42,700.00	\$1.60	\$48,800.00	\$1.50	\$45,750.00
417.412	RUMBLE STRIPS, 12" WIDE	LF	27,700.00	\$0.67	\$18,559.00	\$0.40	\$11,080.00	\$0.35	\$9,695.00
417.4122	RUMBLE STRIPS, 12" WIDE (SINUSOIDAL)	LF	32,700.00	\$0.70	\$22,890.00	\$0.40	\$13,080.00	\$0.35	\$11,445.00
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	44,600.00	\$2.10	\$93,660.00	\$2.00	\$89,200.00	\$2.50	\$111,500.00



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DERRY-LONDONDERRY/HUDSON-WINDHAM

43058

X-A005(025)

Item No.	Description	Unit	Quantity	PS&E		BROX INDUSTRIES, INC. 1471 METHUEN STREET DRACUT, MA 01826		CONTINENTAL PAVING INC 1 CONTINENTAL DRIVE LONDONDERRY, NH 03053	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
419.13	BONDED WEARING COURSE, TYPE C	TON	6,800.00	\$130.00	\$884,000.00	\$124.00	\$843,200.00	\$130.00	\$884,000.00
419.3	POLYMER MODIFIED EMULSION FOR BWC	GAL	28,600.00	\$3.67	\$104,962.00	\$2.60	\$74,360.00	\$3.00	\$85,800.00
604.0007	POLYETHYLENE LINER	EA	150.00	\$135.00	\$20,250.00	\$140.00	\$21,000.00	\$150.00	\$22,500.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	150.00	\$480.00	\$72,000.00	\$425.00	\$63,750.00	\$600.00	\$90,000.00
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	12.00	\$475.00	\$5,700.00	\$425.00	\$5,100.00	\$600.00	\$7,200.00
604.72	GRATES & FRAMES, TYPE B	EA	3.00	\$640.00	\$1,920.00	\$725.00	\$2,175.00	\$900.00	\$2,700.00
606.0001	STEEL BEAM FOR BEAM GUARDRAIL, INCLUDING HARDWARE	LF	350.00	\$14.00	\$4,900.00	\$15.50	\$5,425.00	\$34.50	\$12,075.00
606.012	W6X9 STEEL POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	10.00	\$78.00	\$780.00	\$108.00	\$1,080.00	\$135.00	\$1,350.00
606.0122	W6X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	44.00	\$18.00	\$792.00	\$20.50	\$902.00	\$115.00	\$5,060.00
606.014	6"X8" WOOD POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	10.00	\$92.00	\$920.00	\$155.00	\$1,550.00	\$175.00	\$1,750.00
606.0142	6"X8" WOOD POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	6.00	\$25.00	\$150.00	\$22.50	\$135.00	\$145.00	\$870.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	15.00	\$3,350.00	\$50,250.00	\$5,420.00	\$81,300.00	\$4,900.00	\$73,500.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	9.00	\$3,400.00	\$30,600.00	\$5,420.00	\$48,780.00	\$4,900.00	\$44,100.00
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25') (STEEL POST)	U	1.00	\$2,900.00	\$2,900.00	\$4,495.00	\$4,495.00	\$4,350.00	\$4,350.00
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	2.00	\$1,000.00	\$2,000.00	\$1,360.00	\$2,720.00	\$1,450.00	\$2,900.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	25.00	\$31.00	\$775.00	\$122.00	\$3,050.00	\$135.00	\$3,375.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	1,562.50	\$24.00	\$37,500.00	\$35.00	\$54,687.50	\$37.50	\$58,593.75
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$1,800.00	\$1,800.00	\$3,500.00	\$3,500.00	\$3,700.00	\$3,700.00
606.91254	RESETTING TERMINAL UNIT (TYPE TL 3 EAGRT) (STEEL POST)	U	2.00	\$1,580.00	\$3,160.00	\$2,000.00	\$4,000.00	\$2,400.00	\$4,800.00
608.2401	4" CONCRETE SIDEWALK	SY	379.00	\$66.00	\$25,014.00	\$80.00	\$30,320.00	\$50.00	\$18,950.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	42.00	\$450.00	\$18,900.00	\$475.00	\$19,950.00	\$750.00	\$31,500.00
609.01	STRAIGHT GRANITE CURB	LF	127.00	\$40.00	\$5,080.00	\$95.00	\$12,065.00	\$50.00	\$6,350.00
609.5	RESET GRANITE CURB	LF	400.00	\$27.00	\$10,800.00	\$45.00	\$18,000.00	\$25.00	\$10,000.00
615.0201	TRAFFIC SIGN TYPE B	SF	62.25	\$85.00	\$5,291.25	\$58.50	\$3,641.63	\$70.00	\$4,357.50
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	49.00	\$124.00	\$6,076.00	\$209.00	\$10,241.00	\$230.00	\$11,270.00



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Item No.	Description	Unit	Quantity	PS&E		BROX INDUSTRIES, INC. 1471 METHUEN STREET DRACUT, MA 01826		CONTINENTAL PAVING INC 1 CONTINENTAL DRIVE LONDONDERRY, NH 03053	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
615.023	REMOVING TRAFFIC SIGN TYPE B	U	6.00	\$184.00	\$1,104.00	\$80.00	\$480.00	\$1,000.00	\$6,000.00
615.0301	TRAFFIC SIGN TYPE C	SF	17.75	\$50.00	\$887.50	\$38.00	\$674.50	\$100.00	\$1,775.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	3.00	\$54.00	\$162.00	\$42.00	\$126.00	\$500.00	\$1,500.00
615.0401	TRAFFIC SIGN TYPE AA	SF	36.00	\$37.00	\$1,332.00	\$44.00	\$1,584.00	\$50.00	\$1,800.00
615.043	REMOVING TRAFFIC SIGN TYPE AA	U	1.00	\$500.00	\$500.00	\$265.00	\$265.00	\$1,000.00	\$1,000.00
615.0601	TRAFFIC SIGN TYPE CC	SF	9.00	\$20.00	\$180.00	\$17.00	\$153.00	\$50.00	\$450.00
616.620	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 20 FT	EA	4.00	\$860.00	\$3,440.00	\$700.00	\$2,800.00	\$750.00	\$3,000.00
616.630	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 30 FT	EA	2.00	\$1,000.00	\$2,000.00	\$800.00	\$1,600.00	\$950.00	\$1,900.00
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	79.00	\$1,070.00	\$84,530.00	\$900.00	\$71,100.00	\$1,100.00	\$86,900.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	249,000.00	\$1.00	\$249,000.00	\$1.00	\$249,000.00	\$1.00	\$249,000.00
618.7	FLAGGERS	HR	3,700.00	\$38.00	\$140,600.00	\$47.00	\$173,900.00	\$46.00	\$170,200.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$330,000.00	\$330,000.00	\$245,000.00	\$245,000.00	\$200,000.00	\$200,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$3,450.00	\$13,800.00	\$5,000.00	\$20,000.00	\$2,500.00	\$10,000.00
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	2.00	\$12,500.00	\$25,000.00	\$30,000.00	\$60,000.00	\$10,000.00	\$20,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	41.00	\$5.30	\$217.30	\$6.50	\$266.50	\$9.00	\$369.00
621.31	SINGLE DELINEATOR WITH POST	EA	81.00	\$50.00	\$4,050.00	\$57.00	\$4,617.00	\$65.00	\$5,265.00
621.32	DOUBLE DELINEATOR WITH POST	EA	13.00	\$60.00	\$780.00	\$61.00	\$793.00	\$75.00	\$975.00
628.1	SAWED CONCRETE PAVEMENT	LF	47.00	\$12.00	\$564.00	\$15.00	\$705.00	\$50.00	\$2,350.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	920.00	\$4.60	\$4,232.00	\$10.00	\$9,200.00	\$5.00	\$4,600.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	796,590.00	\$0.20	\$159,318.00	\$0.24	\$191,181.60	\$0.30	\$238,977.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	7,720.00	\$1.32	\$10,190.40	\$1.25	\$9,650.00	\$2.50	\$19,300.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	790.00	\$3.76	\$2,970.40	\$4.25	\$3,357.50	\$15.00	\$11,850.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	15,650.00	\$1.04	\$16,276.00	\$0.75	\$11,737.50	\$1.75	\$27,387.50
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	1,720.00	\$1.42	\$2,442.40	\$1.10	\$1,892.00	\$2.40	\$4,128.00
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	1,130.00	\$4.51	\$5,096.30	\$5.00	\$5,650.00	\$5.75	\$6,497.50
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	1,050.00	\$5.89	\$6,184.50	\$7.50	\$7,875.00	\$9.00	\$9,450.00



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Item No.	Description	Unit	Quantity	PS&E		BROX INDUSTRIES, INC. 1471 METHUEN STREET DRACUT, MA 01826		CONTINENTAL PAVING INC 1 CONTINENTAL DRIVE LONDONDERRY, NH 03053	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	4,300.00	\$8.81	\$37,883.00	\$7.00	\$30,100.00	\$10.50	\$45,150.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	107,680.00	\$0.44	\$47,379.20	\$0.50	\$53,840.00	\$0.80	\$86,144.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	350.00	\$2.95	\$1,032.50	\$1.50	\$525.00	\$5.00	\$1,750.00
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	1,060.00	\$2.79	\$2,957.40	\$1.50	\$1,590.00	\$5.00	\$5,300.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,300.00	\$4.95	\$6,435.00	\$5.25	\$6,825.00	\$10.00	\$13,000.00
645.531	SILT FENCE	LF	1,300.00	\$3.50	\$4,550.00	\$4.00	\$5,200.00	\$6.00	\$7,800.00
645.611	BONDED FIBER MATRIX (BFM)	LB	1,300.00	\$2.00	\$2,600.00	\$1.75	\$2,275.00	\$2.50	\$3,250.00
646.21	TURF ESTABLISHMENT WITHOUT MULCH	SY	1,800.00	\$1.30	\$2,340.00	\$4.25	\$7,650.00	\$5.00	\$9,000.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	110.00	\$50.00	\$5,500.00	\$8.75	\$962.50	\$50.00	\$5,500.00
692.	MOBILIZATION	U	1.00	\$290,000.00	\$290,000.00	\$275,000.00	\$275,000.00	\$250,000.00	\$250,000.00
698.12	FIELD OFFICE TYPE B	MON	21.00	\$2,000.00	\$42,000.00	\$2,500.00	\$52,500.00	\$3,500.00	\$73,500.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00
1010.15	FUEL ADJUSTMENT	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00
1010.21	ASPHALT CEMENT ADJUSTMENT FOR EMULSION	\$	6,100.00	\$1.00	\$6,100.00	\$1.00	\$6,100.00	\$1.00	\$6,100.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	41,213.00	\$1.00	\$41,213.00	\$1.00	\$41,213.00	\$1.00	\$41,213.00
Totals:					\$4,741,503.65		\$5,072,517.73		\$5,193,574.75
Alt. Totals:									
Totals:					\$4,741,503.65		\$5,072,517.73		\$5,193,574.75



PS&E Comparison

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43058

X-A005(025)

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	2,625.00	\$5.50	\$14,437.50	\$3.20	\$8,400.00	\$6,037.50
203.5561	EAGRT PLATFORM PREFERRED	U	22.00	\$2,000.00	\$44,000.00	\$1,700.00	\$37,400.00	\$6,600.00
203.5571	EAGRT PLATFORM PREFERRED, TL 2 - 25'	U	1.00	\$2,000.00	\$2,000.00	\$1,125.00	\$1,125.00	\$875.00
206.1	COMMON STRUCTURE EXCAVATION	CY	175.00	\$500.00	\$87,500.00	\$32.00	\$5,600.00	\$81,900.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	5.00	\$300.00	\$1,500.00	\$150.00	\$750.00	\$750.00
304.301	CRUSHED GRAVEL	CY	136.00	\$60.00	\$8,160.00	\$76.00	\$10,336.00	(\$2,176.00)
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	2,110.00	\$35.00	\$73,850.00	\$28.00	\$59,080.00	\$14,770.00
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	870.00	\$91.00	\$79,170.00	\$74.25	\$64,597.50	\$14,572.50
403.11942	HBP-1/2" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH, QC/QA TIER 2	TON	9,300.00	\$95.00	\$883,500.00	\$82.50	\$767,250.00	\$116,250.00
403.11943	HBP-1/2" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH	TON	300.00	\$110.00	\$33,000.00	\$190.00	\$57,000.00	(\$24,000.00)
403.12	HBP-HAND METHOD	TON	31.00	\$175.00	\$5,425.00	\$188.00	\$5,828.00	(\$403.00)
403.16	PAVEMENT JOINT ADHESIVE	LF	72,700.00	\$0.40	\$29,080.00	\$0.23	\$16,721.00	\$12,359.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	9,300.00	\$5.00	\$46,500.00	\$2.25	\$20,925.00	\$25,575.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	19,800.00	\$2.00	\$39,600.00	\$3.50	\$69,300.00	(\$29,700.00)



PS&E Comparison

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X-A005(025)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
410.752	EMULSIFIED ASPHALT FOG SEAL	GAL	4,900.00	\$2.80	\$13,720.00	\$3.95	\$19,355.00	(\$5,635.00)
410.753	COVER AGGREGATE	TON	20.00	\$1,350.00	\$27,000.00	\$1,300.00	\$26,000.00	\$1,000.00
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	2,100.00	\$93.00	\$195,300.00	\$82.00	\$172,200.00	\$23,100.00
413.6	CRACK FILL PRIOR TO THIN LIFT OVERLAY	LB	5,400.00	\$3.00	\$16,200.00	\$2.60	\$14,040.00	\$2,160.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	106,000.00	\$3.00	\$318,000.00	\$2.25	\$238,500.00	\$79,500.00
417.118	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 0.5" DEEP	LF	1,200.00	\$8.00	\$9,600.00	\$6.60	\$7,920.00	\$1,680.00
417.21	MICRO-MILLING BITUMINOUS SURFACES	SY	30,500.00	\$1.60	\$48,800.00	\$1.40	\$42,700.00	\$6,100.00
417.412	RUMBLE STRIPS, 12" WIDE	LF	27,700.00	\$0.40	\$11,080.00	\$0.67	\$18,559.00	(\$7,479.00)
417.4122	RUMBLE STRIPS, 12" WIDE (SINUSOIDAL)	LF	32,700.00	\$0.40	\$13,080.00	\$0.70	\$22,890.00	(\$9,810.00)
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	44,600.00	\$2.00	\$89,200.00	\$2.10	\$93,660.00	(\$4,460.00)
419.13	BONDED WEARING COURSE, TYPE C	TON	6,800.00	\$124.00	\$843,200.00	\$130.00	\$884,000.00	(\$40,800.00)
419.3	POLYMER MODIFIED EMULSION FOR BWC	GAL	28,600.00	\$2.60	\$74,360.00	\$3.67	\$104,962.00	(\$30,602.00)
604.0007	POLYETHYLENE LINER	EA	150.00	\$140.00	\$21,000.00	\$135.00	\$20,250.00	\$750.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	150.00	\$425.00	\$63,750.00	\$480.00	\$72,000.00	(\$8,250.00)
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	12.00	\$425.00	\$5,100.00	\$475.00	\$5,700.00	(\$600.00)
604.72	GRATES & FRAMES, TYPE B	EA	3.00	\$725.00	\$2,175.00	\$640.00	\$1,920.00	\$255.00



PS&E Comparison

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X-A005(025)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
606.0001	STEEL BEAM FOR BEAM GUARDRAIL, INCLUDING HARDWARE	LF	350.00	\$15.50	\$5,425.00	\$14.00	\$4,900.00	\$525.00
606.012	W6X9 STEEL POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	10.00	\$108.00	\$1,080.00	\$78.00	\$780.00	\$300.00
606.0122	W6X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	44.00	\$20.50	\$902.00	\$18.00	\$792.00	\$110.00
606.014	6"X8" WOOD POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	10.00	\$155.00	\$1,550.00	\$92.00	\$920.00	\$630.00
606.0142	6"X8" WOOD POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	6.00	\$22.50	\$135.00	\$25.00	\$150.00	(\$15.00)
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	15.00	\$5,420.00	\$81,300.00	\$3,350.00	\$50,250.00	\$31,050.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	9.00	\$5,420.00	\$48,780.00	\$3,400.00	\$30,600.00	\$18,180.00
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25') (STEEL POST)	U	1.00	\$4,495.00	\$4,495.00	\$2,900.00	\$2,900.00	\$1,595.00
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	2.00	\$1,360.00	\$2,720.00	\$1,000.00	\$2,000.00	\$720.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	25.00	\$122.00	\$3,050.00	\$31.00	\$775.00	\$2,275.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	1,562.50	\$35.00	\$54,687.50	\$24.00	\$37,500.00	\$17,187.50
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$3,500.00	\$3,500.00	\$1,800.00	\$1,800.00	\$1,700.00
606.91254	RESETTING TERMINAL UNIT (TYPE TL 3 EAGRT) (STEEL POST)	U	2.00	\$2,000.00	\$4,000.00	\$1,580.00	\$3,160.00	\$840.00
608.2401	4" CONCRETE SIDEWALK	SY	379.00	\$80.00	\$30,320.00	\$66.00	\$25,014.00	\$5,306.00



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Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	42.00	\$475.00	\$19,950.00	\$450.00	\$18,900.00	\$1,050.00
609.01	STRAIGHT GRANITE CURB	LF	127.00	\$95.00	\$12,065.00	\$40.00	\$5,080.00	\$6,985.00
609.5	RESET GRANITE CURB	LF	400.00	\$45.00	\$18,000.00	\$27.00	\$10,800.00	\$7,200.00
615.0201	TRAFFIC SIGN TYPE B	SF	62.25	\$58.50	\$3,641.63	\$85.00	\$5,291.25	(\$1,649.62)
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	49.00	\$209.00	\$10,241.00	\$124.00	\$6,076.00	\$4,165.00
615.023	REMOVING TRAFFIC SIGN TYPE B	U	6.00	\$80.00	\$480.00	\$184.00	\$1,104.00	(\$624.00)
615.0301	TRAFFIC SIGN TYPE C	SF	17.75	\$38.00	\$674.50	\$50.00	\$887.50	(\$213.00)
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	3.00	\$42.00	\$126.00	\$54.00	\$162.00	(\$36.00)
615.0401	TRAFFIC SIGN TYPE AA	SF	36.00	\$44.00	\$1,584.00	\$37.00	\$1,332.00	\$252.00
615.043	REMOVING TRAFFIC SIGN TYPE AA	U	1.00	\$265.00	\$265.00	\$500.00	\$500.00	(\$235.00)
615.0601	TRAFFIC SIGN TYPE CC	SF	9.00	\$17.00	\$153.00	\$20.00	\$180.00	(\$27.00)
616.620	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 20 FT	EA	4.00	\$700.00	\$2,800.00	\$860.00	\$3,440.00	(\$640.00)
616.630	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 30 FT	EA	2.00	\$800.00	\$1,600.00	\$1,000.00	\$2,000.00	(\$400.00)
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	79.00	\$900.00	\$71,100.00	\$1,070.00	\$84,530.00	(\$13,430.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	249,000.00	\$1.00	\$249,000.00	\$1.00	\$249,000.00	\$0.00
618.7	FLAGGERS	HR	3,700.00	\$47.00	\$173,900.00	\$38.00	\$140,600.00	\$33,300.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$245,000.00	\$245,000.00	\$330,000.00	\$330,000.00	(\$85,000.00)



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Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$5,000.00	\$20,000.00	\$3,450.00	\$13,800.00	\$6,200.00
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	2.00	\$30,000.00	\$60,000.00	\$12,500.00	\$25,000.00	\$35,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	41.00	\$6.50	\$266.50	\$5.30	\$217.30	\$49.20
621.31	SINGLE DELINEATOR WITH POST	EA	81.00	\$57.00	\$4,617.00	\$50.00	\$4,050.00	\$567.00
621.32	DOUBLE DELINEATOR WITH POST	EA	13.00	\$61.00	\$793.00	\$60.00	\$780.00	\$13.00
628.1	SAWED CONCRETE PAVEMENT	LF	47.00	\$15.00	\$705.00	\$12.00	\$564.00	\$141.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	920.00	\$10.00	\$9,200.00	\$4.60	\$4,232.00	\$4,968.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	796,590.00	\$0.24	\$191,181.60	\$0.20	\$159,318.00	\$31,863.60
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	7,720.00	\$1.25	\$9,650.00	\$1.32	\$10,190.40	(\$540.40)
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	790.00	\$4.25	\$3,357.50	\$3.76	\$2,970.40	\$387.10
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	15,650.00	\$0.75	\$11,737.50	\$1.04	\$16,276.00	(\$4,538.50)
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	1,720.00	\$1.10	\$1,892.00	\$1.42	\$2,442.40	(\$550.40)
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	1,130.00	\$5.00	\$5,650.00	\$4.51	\$5,096.30	\$553.70
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	1,050.00	\$7.50	\$7,875.00	\$5.89	\$6,184.50	\$1,690.50
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	4,300.00	\$7.00	\$30,100.00	\$8.81	\$37,883.00	(\$7,783.00)



PS&E Comparison

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X-A005(025)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	107,680.00	\$0.50	\$53,840.00	\$0.44	\$47,379.20	\$6,460.80
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	350.00	\$1.50	\$525.00	\$2.95	\$1,032.50	(\$507.50)
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	1,060.00	\$1.50	\$1,590.00	\$2.79	\$2,957.40	(\$1,367.40)
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,300.00	\$5.25	\$6,825.00	\$4.95	\$6,435.00	\$390.00
645.531	SILT FENCE	LF	1,300.00	\$4.00	\$5,200.00	\$3.50	\$4,550.00	\$650.00
645.611	BONDED FIBER MATRIX (BFM)	LB	1,300.00	\$1.75	\$2,275.00	\$2.00	\$2,600.00	(\$325.00)
646.21	TURF ESTABLISHMENT WITHOUT MULCH	SY	1,800.00	\$4.25	\$7,650.00	\$1.30	\$2,340.00	\$5,310.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	110.00	\$8.75	\$962.50	\$50.00	\$5,500.00	(\$4,537.50)
692.	MOBILIZATION	U	1.00	\$275,000.00	\$275,000.00	\$290,000.00	\$290,000.00	(\$15,000.00)
698.12	FIELD OFFICE TYPE B	MON	21.00	\$2,500.00	\$52,500.00	\$2,000.00	\$42,000.00	\$10,500.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$0.00
1010.21	ASPHALT CEMENT ADJUSTMENT FOR EMULSION	\$	6,100.00	\$1.00	\$6,100.00	\$1.00	\$6,100.00	\$0.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	41,213.00	\$1.00	\$41,213.00	\$1.00	\$41,213.00	\$0.00

Total:

\$5,072,517.73

\$4,741,503.65

\$331,014.08