



ABC Bid Data

EPSOM-CHICHESTER-PITTSFIELD-BARNSTEAD

41613

X-A004(701)

PROJECT: EPSOM-CHICHESTER-PITTSFIELD-BARNSTEAD
STATE PROJECT NUMBER: 41613
FED. PROJECT NUMBER: X-A004(701)
DATE BIDS OPEN: September 06, 2018,
SCOPE OF WORK: Resurface to maintain riding surface
COMPLETION DATE: September 13, 2019
LOCATION:

Awarded To: PIKE INDUSTRIES, INC.
 3 EASTGATE PARK ROAD
 BELMONT, NH 03220

Amount: \$5,308,013.40
Award Date:

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

Summary of Bidders

Contractor	Bid Amount	Rank
PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD, BELMONT NH 03220	\$5,308,013.40	A
CONTINENTAL PAVING INC 1 CONTINENTAL DRIVE, LONDONDERRY NH 03053	\$5,558,347.40	B
BROX INDUSTRIES, INC. 1471 METHUEN STREET, DRACUT MA 01826	\$6,361,714.20	C

Item No.	Description	Unit	Quantity	PS&E		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220		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	29,247.00	\$1.83	\$53,522.01	\$3.10	\$90,665.70	\$3.00	\$87,741.00
203.5540	GUARDRAIL TAPERED RAIL PLATFORM	LF	1,223.00	\$40.00	\$48,920.00	\$30.00	\$36,690.00	\$25.00	\$30,575.00
203.5554	GUARDRAIL EAGRT PLATFORM, TL 3	U	7.00	\$1,200.00	\$8,400.00	\$1,100.00	\$7,700.00	\$1,200.00	\$8,400.00
203.55541	GUARDRAIL EAGRT PLATFORM ALTERNATE, TL 3	U	12.00	\$1,200.00	\$14,400.00	\$1,000.00	\$12,000.00	\$1,200.00	\$14,400.00
203.55542	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 3	U	21.00	\$1,200.00	\$25,200.00	\$1,200.00	\$25,200.00	\$1,200.00	\$25,200.00
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	24.00	\$1,250.00	\$30,000.00	\$1,100.00	\$26,400.00	\$1,200.00	\$28,800.00
203.55552	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 2	U	1.00	\$1,400.00	\$1,400.00	\$850.00	\$850.00	\$1,200.00	\$1,200.00
203.5596	GUARDRAIL E-2 PLATFORM	LF	325.00	\$40.00	\$13,000.00	\$30.00	\$9,750.00	\$25.00	\$8,125.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	1,410.00	\$27.00	\$38,070.00	\$31.00	\$43,710.00	\$20.00	\$28,200.00
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	27,176.00	\$72.00	\$1,956,672.00	\$70.00	\$1,902,320.00	\$76.00	\$2,065,376.00
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	10,103.00	\$71.32	\$720,545.96	\$70.00	\$707,210.00	\$76.00	\$767,828.00
403.11901	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 1)	TON	1,897.00	\$70.00	\$132,790.00	\$72.00	\$136,584.00	\$85.00	\$161,245.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	373.00	\$125.00	\$46,625.00	\$105.00	\$39,165.00	\$110.00	\$41,030.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	52,378.00	\$1.78	\$93,232.84	\$1.00	\$52,378.00	\$0.50	\$26,189.00
403.6	PAVEMENT JOINT ADHESIVE	LF	335,519.00	\$0.29	\$97,300.51	\$0.25	\$83,879.75	\$0.25	\$83,879.75
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	26,205.00	\$2.93	\$76,780.65	\$2.50	\$65,512.50	\$4.00	\$104,820.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	108,492.00	\$3.37	\$365,618.04	\$1.50	\$162,738.00	\$1.75	\$189,861.00
417.412	RUMBLE STRIPS, 12" WIDE	LF	65,619.00	\$0.28	\$18,373.32	\$0.55	\$36,090.45	\$0.25	\$16,404.75
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	33,561.00	\$1.85	\$62,087.85	\$1.60	\$53,697.60	\$1.75	\$58,731.75
565.81	REHABILITATION OF BRIDGE APPROACH RAIL	U	4.00	\$3,000.00	\$12,000.00	\$4,200.00	\$16,800.00	\$3,950.00	\$15,800.00
604.0007	POLYETHYLENE LINER	EA	34.00	\$213.33	\$7,253.22	\$125.00	\$4,250.00	\$110.00	\$3,740.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	34.00	\$475.00	\$16,150.00	\$500.00	\$17,000.00	\$400.00	\$13,600.00
604.72	GRATES & FRAMES, TYPE B	EA	2.00	\$445.00	\$890.00	\$625.00	\$1,250.00	\$650.00	\$1,300.00
606.012	W6X9 STEEL POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	16.00	\$70.00	\$1,120.00	\$105.00	\$1,680.00	\$95.00	\$1,520.00
606.0122	W6X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	16.00	\$16.00	\$256.00	\$17.50	\$280.00	\$15.00	\$240.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	64.00	\$2,350.00	\$150,400.00	\$2,925.00	\$187,200.00	\$2,650.00	\$169,600.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	1.00	\$2,300.00	\$2,300.00	\$3,000.00	\$3,000.00	\$2,550.00	\$2,550.00
606.1296	BEAM GUARDRAIL (TERMINAL UNIT TYPE E-2) (STEEL POST)	LF	325.00	\$27.50	\$8,937.50	\$40.00	\$13,000.00	\$35.00	\$11,375.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	350.00	\$23.00	\$8,050.00	\$30.00	\$10,500.00	\$30.00	\$10,500.00

Item No.	Description	Unit	Quantity	PS&E		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220		CONTINENTAL PAVING INC 1 CONTINENTAL DRIVE LONDONDERRY, NH 03053	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	22,975.00	\$17.55	\$403,211.25	\$22.25	\$511,193.75	\$21.00	\$482,475.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	9.00	\$1,500.00	\$13,500.00	\$2,000.00	\$18,000.00	\$1,950.00	\$17,550.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	10,073.00	\$5.00	\$50,365.00	\$5.85	\$58,927.05	\$4.00	\$40,292.00
615.0201	TRAFFIC SIGN TYPE B	SF	57.25	\$40.00	\$2,290.00	\$90.00	\$5,152.50	\$65.00	\$3,721.25
615.023	REMOVING TRAFFIC SIGN TYPE B	U	4.00	\$53.00	\$212.00	\$375.00	\$1,500.00	\$750.00	\$3,000.00
616.625	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 25 FT	EA	4.00	\$380.00	\$1,520.00	\$600.00	\$2,400.00	\$600.00	\$2,400.00
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	20.00	\$760.00	\$15,200.00	\$950.00	\$19,000.00	\$950.00	\$19,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	67,000.00	\$1.00	\$67,000.00	\$1.00	\$67,000.00	\$1.00	\$67,000.00
618.7	FLAGGERS	HR	2,550.00	\$23.50	\$59,925.00	\$38.50	\$98,175.00	\$33.00	\$84,150.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$280,000.00	\$280,000.00	\$165,000.00	\$165,000.00	\$150,000.00	\$150,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$11,000.00	\$22,000.00	\$2,400.00	\$4,800.00	\$2,000.00	\$4,000.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$6,750.00	\$13,500.00	\$1,750.00	\$3,500.00	\$2,000.00	\$4,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	514.00	\$4.50	\$2,313.00	\$5.25	\$2,698.50	\$5.00	\$2,570.00
621.31	SINGLE DELINEATOR WITH POST	EA	96.00	\$40.00	\$3,840.00	\$42.00	\$4,032.00	\$40.00	\$3,840.00
621.32	DOUBLE DELINEATOR WITH POST	EA	37.00	\$45.00	\$1,665.00	\$48.00	\$1,776.00	\$45.00	\$1,665.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	482,000.00	\$0.18	\$86,760.00	\$0.15	\$72,300.00	\$0.17	\$81,940.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	2,200.00	\$1.10	\$2,420.00	\$1.00	\$2,200.00	\$1.00	\$2,200.00
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	405.00	\$1.80	\$729.00	\$2.00	\$810.00	\$2.50	\$1,012.50
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	615.00	\$2.00	\$1,230.00	\$4.00	\$2,460.00	\$8.00	\$4,920.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	955.00	\$8.13	\$7,764.15	\$10.00	\$9,550.00	\$10.00	\$9,550.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	2,050.00	\$1.13	\$2,316.50	\$1.00	\$2,050.00	\$1.00	\$2,050.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	185.00	\$1.40	\$259.00	\$2.00	\$370.00	\$2.00	\$370.00
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	955.00	\$1.30	\$1,241.50	\$2.00	\$1,910.00	\$2.00	\$1,910.00
645.42	TEMPORARY SLOPE MATTING TYPE B (WILDLIFE FRIENDLY)	SY	19,672.00	\$2.00	\$39,344.00	\$1.00	\$19,672.00	\$2.00	\$39,344.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	2,960.00	\$4.33	\$12,816.80	\$3.50	\$10,360.00	\$5.00	\$14,800.00
645.531	SILT FENCE	LF	2,960.00	\$2.67	\$7,903.20	\$1.25	\$3,700.00	\$4.00	\$11,840.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	19,672.00	\$3.00	\$59,016.00	\$1.60	\$31,475.20	\$3.00	\$59,016.00
692.	MOBILIZATION	U	1.00	\$165,517.00	\$165,517.00	\$150,000.00	\$150,000.00	\$175,000.00	\$175,000.00
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
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	\$	75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00

Item No.	Description	Unit	Quantity	PS&E		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220		CONTINENTAL PAVING INC 1 CONTINENTAL DRIVE LONDONDERRY, NH 03053	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	140,500.40	\$1.00	\$140,500.40	\$1.00	\$140,500.40	\$1.00	\$140,500.40
Totals:					\$5,624,653.70		\$5,308,013.40		\$5,558,347.40
Alt. Totals:									
Totals:					\$5,624,653.70		\$5,308,013.40		\$5,558,347.40

Item No.	Description	Unit	Quantity	PS&E		BROX INDUSTRIES, INC. 1471 METHUEN STREET DRACUT, MA 01826		Unit Price	Total
				Unit Price	Total	Unit Price	Total		

Items

202.7	REMOVAL OF GUARDRAIL	LF	29,247.00	\$1.83	\$53,522.01	\$5.00	\$146,235.00		
203.5540	GUARDRAIL TAPERED RAIL PLATFORM	LF	1,223.00	\$40.00	\$48,920.00	\$20.00	\$24,460.00		
203.5554	GUARDRAIL EAGRT PLATFORM, TL 3	U	7.00	\$1,200.00	\$8,400.00	\$1,200.00	\$8,400.00		
203.55541	GUARDRAIL EAGRT PLATFORM ALTERNATE, TL 3	U	12.00	\$1,200.00	\$14,400.00	\$1,200.00	\$14,400.00		
203.55542	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 3	U	21.00	\$1,200.00	\$25,200.00	\$1,200.00	\$25,200.00		
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	24.00	\$1,250.00	\$30,000.00	\$1,200.00	\$28,800.00		
203.55552	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 2	U	1.00	\$1,400.00	\$1,400.00	\$1,500.00	\$1,500.00		
203.5596	GUARDRAIL E-2 PLATFORM	LF	325.00	\$40.00	\$13,000.00	\$36.00	\$11,700.00		
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	1,410.00	\$27.00	\$38,070.00	\$45.00	\$63,450.00		
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	27,176.00	\$72.00	\$1,956,672.00	\$78.00	\$2,119,728.00		
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	10,103.00	\$71.32	\$720,545.96	\$75.00	\$757,725.00		
403.11901	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 1)	TON	1,897.00	\$70.00	\$132,790.00	\$90.00	\$170,730.00		
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	373.00	\$125.00	\$46,625.00	\$160.00	\$59,680.00		
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	52,378.00	\$1.78	\$93,232.84	\$0.75	\$39,283.50		
403.6	PAVEMENT JOINT ADHESIVE	LF	335,519.00	\$0.29	\$97,300.51	\$0.30	\$100,655.70		
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	26,205.00	\$2.93	\$76,780.65	\$5.00	\$131,025.00		
417.	COLD PLANING BITUMINOUS SURFACES	SY	108,492.00	\$3.37	\$365,618.04	\$2.40	\$260,380.80		
417.412	RUMBLE STRIPS, 12" WIDE	LF	65,619.00	\$0.28	\$18,373.32	\$0.45	\$29,528.55		
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	33,561.00	\$1.85	\$62,087.85	\$2.70	\$90,614.70		
565.81	REHABILITATION OF BRIDGE APPROACH RAIL	U	4.00	\$3,000.00	\$12,000.00	\$3,935.00	\$15,740.00		
604.0007	POLYETHYLENE LINER	EA	34.00	\$213.33	\$7,253.22	\$115.00	\$3,910.00		
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	34.00	\$475.00	\$16,150.00	\$400.00	\$13,600.00		
604.72	GRATES & FRAMES, TYPE B	EA	2.00	\$445.00	\$890.00	\$700.00	\$1,400.00		
606.012	W6X9 STEEL POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	16.00	\$70.00	\$1,120.00	\$100.00	\$1,600.00		
606.0122	W6X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	16.00	\$16.00	\$256.00	\$16.00	\$256.00		
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	64.00	\$2,350.00	\$150,400.00	\$3,100.00	\$198,400.00		
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	1.00	\$2,300.00	\$2,300.00	\$2,600.00	\$2,600.00		
606.1296	BEAM GUARDRAIL (TERMINAL UNIT TYPE E-2) (STEEL POST)	LF	325.00	\$27.50	\$8,937.50	\$37.00	\$12,025.00		
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	350.00	\$23.00	\$8,050.00	\$33.00	\$11,550.00		

Item No.	Description	Unit	Quantity	PS&E		BROX INDUSTRIES, INC. 1471 METHUEN STREET DRACUT, MA 01826		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	22,975.00	\$17.55	\$403,211.25	\$23.00	\$528,425.00		
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	9.00	\$1,500.00	\$13,500.00	\$2,000.00	\$18,000.00		
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	10,073.00	\$5.00	\$50,365.00	\$7.00	\$70,511.00		
615.0201	TRAFFIC SIGN TYPE B	SF	57.25	\$40.00	\$2,290.00	\$87.00	\$4,980.75		
615.023	REMOVING TRAFFIC SIGN TYPE B	U	4.00	\$53.00	\$212.00	\$375.00	\$1,500.00		
616.625	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 25 FT	EA	4.00	\$380.00	\$1,520.00	\$600.00	\$2,400.00		
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	20.00	\$760.00	\$15,200.00	\$950.00	\$19,000.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	67,000.00	\$1.00	\$67,000.00	\$1.00	\$67,000.00		
618.7	FLAGGERS	HR	2,550.00	\$23.50	\$59,925.00	\$30.00	\$76,500.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$280,000.00	\$280,000.00	\$300,000.00	\$300,000.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$11,000.00	\$22,000.00	\$4,500.00	\$9,000.00		
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$6,750.00	\$13,500.00	\$5,500.00	\$11,000.00		
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	514.00	\$4.50	\$2,313.00	\$5.00	\$2,570.00		
621.31	SINGLE DELINEATOR WITH POST	EA	96.00	\$40.00	\$3,840.00	\$40.00	\$3,840.00		
621.32	DOUBLE DELINEATOR WITH POST	EA	37.00	\$45.00	\$1,665.00	\$45.00	\$1,665.00		
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	482,000.00	\$0.18	\$86,760.00	\$0.20	\$96,400.00		
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	2,200.00	\$1.10	\$2,420.00	\$1.00	\$2,200.00		
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	405.00	\$1.80	\$729.00	\$2.00	\$810.00		
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	615.00	\$2.00	\$1,230.00	\$4.00	\$2,460.00		
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	955.00	\$8.13	\$7,764.15	\$10.00	\$9,550.00		
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	2,050.00	\$1.13	\$2,316.50	\$1.00	\$2,050.00		
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	185.00	\$1.40	\$259.00	\$2.00	\$370.00		
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	955.00	\$1.30	\$1,241.50	\$2.00	\$1,910.00		
645.42	TEMPORARY SLOPE MATTING TYPE B (WILDLIFE FRIENDLY)	SY	19,672.00	\$2.00	\$39,344.00	\$1.65	\$32,458.80		
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	2,960.00	\$4.33	\$12,816.80	\$3.50	\$10,360.00		
645.531	SILT FENCE	LF	2,960.00	\$2.67	\$7,903.20	\$4.00	\$11,840.00		
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	19,672.00	\$3.00	\$59,016.00	\$0.50	\$9,836.00		
692.	MOBILIZATION	U	1.00	\$165,517.00	\$165,517.00	\$430,000.00	\$430,000.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00		
1010.15	FUEL ADJUSTMENT	\$	70,000.00	\$1.00	\$70,000.00	\$1.00	\$70,000.00		
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00		

Item No.	Description	Unit	Quantity	PS&E		BROX INDUSTRIES, INC. 1471 METHUEN STREET DRACUT, MA 01826		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	140,500.40	\$1.00	\$140,500.40	\$1.00	\$140,500.40		
Totals:					\$5,624,653.70		\$6,361,714.20		
Alt. Totals:									
Totals:					\$5,624,653.70		\$6,361,714.20		



PS&E Comparison

EPSOM-CHICHESTER-PITTSFIELD-BARNSTEAD

41613

X-A004(701)

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	29,247.00	\$3.10	\$90,665.70	\$1.83	\$53,522.01	\$37,143.69
203.5540	GUARDRAIL TAPERED RAIL PLATFORM	LF	1,223.00	\$30.00	\$36,690.00	\$40.00	\$48,920.00	(\$12,230.00)
203.5554	GUARDRAIL EAGRT PLATFORM, TL 3	U	7.00	\$1,100.00	\$7,700.00	\$1,200.00	\$8,400.00	(\$700.00)
203.55541	GUARDRAIL EAGRT PLATFORM ALTERNATE, TL 3	U	12.00	\$1,000.00	\$12,000.00	\$1,200.00	\$14,400.00	(\$2,400.00)
203.55542	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 3	U	21.00	\$1,200.00	\$25,200.00	\$1,200.00	\$25,200.00	\$0.00
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	24.00	\$1,100.00	\$26,400.00	\$1,250.00	\$30,000.00	(\$3,600.00)
203.55552	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 2	U	1.00	\$850.00	\$850.00	\$1,400.00	\$1,400.00	(\$550.00)
203.5596	GUARDRAIL E-2 PLATFORM	LF	325.00	\$30.00	\$9,750.00	\$40.00	\$13,000.00	(\$3,250.00)
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	1,410.00	\$31.00	\$43,710.00	\$27.00	\$38,070.00	\$5,640.00
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	27,176.00	\$70.00	\$1,902,320.00	\$72.00	\$1,956,672.00	(\$54,352.00)
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	10,103.00	\$70.00	\$707,210.00	\$71.32	\$720,545.96	(\$13,335.96)
403.11901	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 1)	TON	1,897.00	\$72.00	\$136,584.00	\$70.00	\$132,790.00	\$3,794.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	373.00	\$105.00	\$39,165.00	\$125.00	\$46,625.00	(\$7,460.00)

403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	52,378.00	\$1.00	\$52,378.00	\$1.78	\$93,232.84	(\$40,854.84)
403.6	PAVEMENT JOINT ADHESIVE	LF	335,519.00	\$0.25	\$83,879.75	\$0.29	\$97,300.51	(\$13,420.76)
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	26,205.00	\$2.50	\$65,512.50	\$2.93	\$76,780.65	(\$11,268.15)
417.	COLD PLANING BITUMINOUS SURFACES	SY	108,492.00	\$1.50	\$162,738.00	\$3.37	\$365,618.04	(\$202,880.04)
417.412	RUMBLE STRIPS, 12" WIDE	LF	65,619.00	\$0.55	\$36,090.45	\$0.28	\$18,373.32	\$17,717.13
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	33,561.00	\$1.60	\$53,697.60	\$1.85	\$62,087.85	(\$8,390.25)
565.81	REHABILITATION OF BRIDGE APPROACH RAIL	U	4.00	\$4,200.00	\$16,800.00	\$3,000.00	\$12,000.00	\$4,800.00
604.0007	POLYETHYLENE LINER	EA	34.00	\$125.00	\$4,250.00	\$213.33	\$7,253.22	(\$3,003.22)
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	34.00	\$500.00	\$17,000.00	\$475.00	\$16,150.00	\$850.00
604.72	GRATES & FRAMES, TYPE B	EA	2.00	\$625.00	\$1,250.00	\$445.00	\$890.00	\$360.00
606.012	W6X9 STEEL POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	16.00	\$105.00	\$1,680.00	\$70.00	\$1,120.00	\$560.00
606.0122	W6X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	16.00	\$17.50	\$280.00	\$16.00	\$256.00	\$24.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	64.00	\$2,925.00	\$187,200.00	\$2,350.00	\$150,400.00	\$36,800.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	1.00	\$3,000.00	\$3,000.00	\$2,300.00	\$2,300.00	\$700.00
606.1296	BEAM GUARDRAIL (TERMINAL UNIT TYPE E-2) (STEEL POST)	LF	325.00	\$40.00	\$13,000.00	\$27.50	\$8,937.50	\$4,062.50
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	350.00	\$30.00	\$10,500.00	\$23.00	\$8,050.00	\$2,450.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	22,975.00	\$22.25	\$511,193.75	\$17.55	\$403,211.25	\$107,982.50
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	9.00	\$2,000.00	\$18,000.00	\$1,500.00	\$13,500.00	\$4,500.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	10,073.00	\$5.85	\$58,927.05	\$5.00	\$50,365.00	\$8,562.05
615.0201	TRAFFIC SIGN TYPE B	SF	57.25	\$90.00	\$5,152.50	\$40.00	\$2,290.00	\$2,862.50
615.023	REMOVING TRAFFIC SIGN TYPE B	U	4.00	\$375.00	\$1,500.00	\$53.00	\$212.00	\$1,288.00

616.625	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 25 FT	EA	4.00	\$600.00	\$2,400.00	\$380.00	\$1,520.00	\$880.00
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	20.00	\$950.00	\$19,000.00	\$760.00	\$15,200.00	\$3,800.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	67,000.00	\$1.00	\$67,000.00	\$1.00	\$67,000.00	\$0.00
618.7	FLAGGERS	HR	2,550.00	\$38.50	\$98,175.00	\$23.50	\$59,925.00	\$38,250.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$165,000.00	\$165,000.00	\$280,000.00	\$280,000.00	(\$115,000.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$2,400.00	\$4,800.00	\$11,000.00	\$22,000.00	(\$17,200.00)
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$1,750.00	\$3,500.00	\$6,750.00	\$13,500.00	(\$10,000.00)
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	514.00	\$5.25	\$2,698.50	\$4.50	\$2,313.00	\$385.50
621.31	SINGLE DELINEATOR WITH POST	EA	96.00	\$42.00	\$4,032.00	\$40.00	\$3,840.00	\$192.00
621.32	DOUBLE DELINEATOR WITH POST	EA	37.00	\$48.00	\$1,776.00	\$45.00	\$1,665.00	\$111.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	482,000.00	\$0.15	\$72,300.00	\$0.18	\$86,760.00	(\$14,460.00)
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	2,200.00	\$1.00	\$2,200.00	\$1.10	\$2,420.00	(\$220.00)
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	405.00	\$2.00	\$810.00	\$1.80	\$729.00	\$81.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	615.00	\$4.00	\$2,460.00	\$2.00	\$1,230.00	\$1,230.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	955.00	\$10.00	\$9,550.00	\$8.13	\$7,764.15	\$1,785.85
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	2,050.00	\$1.00	\$2,050.00	\$1.13	\$2,316.50	(\$266.50)
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	185.00	\$2.00	\$370.00	\$1.40	\$259.00	\$111.00
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	955.00	\$2.00	\$1,910.00	\$1.30	\$1,241.50	\$668.50
645.42	TEMPORARY SLOPE MATTING TYPE B (WILDLIFE FRIENDLY)	SY	19,672.00	\$1.00	\$19,672.00	\$2.00	\$39,344.00	(\$19,672.00)
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	2,960.00	\$3.50	\$10,360.00	\$4.33	\$12,816.80	(\$2,456.80)
645.531	SILT FENCE	LF	2,960.00	\$1.25	\$3,700.00	\$2.67	\$7,903.20	(\$4,203.20)
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	19,672.00	\$1.60	\$31,475.20	\$3.00	\$59,016.00	(\$27,540.80)

692.	MOBILIZATION	U	1.00	\$150,000.00	\$150,000.00	\$165,517.00	\$165,517.00	(\$15,517.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$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	\$	75,000.00	\$1.00	\$75,000.00	\$1.00	\$75,000.00	\$0.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	140,500.40	\$1.00	\$140,500.40	\$1.00	\$140,500.40	\$0.00

Total:				\$5,308,013.40	\$5,624,653.70	(\$316,640.30)
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