



ABC Bid Data

HAMPTON-PORTSMOUTH

41215

X-A004(567)

PROJECT:	HAMPTON-PORTSMOUTH	Awarded To:	PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220
STATE PROJECT NUMBER:	41215	Amount:	\$4,465,169.10
FED. PROJECT NUMBER:	X-A004(567)	Award Date:	
DATE BIDS OPEN:	April 12, 2018, 2:00	Certified by:	<u>WILLIAM.J.CASS</u> Director of Project Development
SCOPE OF WORK:	Resurface US 1 from the northern end of Urban Compact north 7.7 miles.		
COMPLETION DATE:	June 21, 2019		
LOCATION:	Rockingham		

Summary of Bidders

Contractor	Bid Amount	Rank
PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD, BELMONT NH 03220	\$4,465,169.10	A
BROX INDUSTRIES, INC. 1471 METHUEN STREET, DRACUT MA 01826	\$4,764,600.15	B

Item No.	Description	Unit	Quantity	PS&E		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220		BROX INDUSTRIES, INC. 1471 METHUEN STREET DRACUT, MA 01826	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

202.31	FILL ABANDONED PIPE	CY	30.00	\$350.00	\$10,500.00	\$275.00	\$8,250.00	\$250.00	\$7,500.00
202.7	REMOVAL OF GUARDRAIL	LF	600.00	\$3.00	\$1,800.00	\$3.50	\$2,100.00	\$2.15	\$1,290.00
203.1	COMMON EXCAVATION	CY	205.00	\$10.00	\$2,050.00	\$30.00	\$6,150.00	\$25.00	\$5,125.00
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	3.00	\$1,500.00	\$4,500.00	\$1,380.00	\$4,140.00	\$1,250.00	\$3,750.00
203.5555	GUARDRAIL EAGRT PLATFORM, TL 2	U	4.00	\$1,400.00	\$5,600.00	\$1,090.00	\$4,360.00	\$1,050.00	\$4,200.00
203.601	EMBANKMENT-IN-PLACE	CY	90.00	\$10.00	\$900.00	\$35.00	\$3,150.00	\$35.00	\$3,150.00
203.961	CLEANING DITCHLINES/SWALES	SY	300.00	\$70.00	\$21,000.00	\$90.00	\$27,000.00	\$12.50	\$3,750.00
206.1	COMMON STRUCTURE EXCAVATION	CY	6.00	\$50.00	\$300.00	\$312.00	\$1,872.00	\$110.00	\$660.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	20.00	\$60.00	\$1,200.00	\$40.50	\$810.00	\$65.00	\$1,300.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	800.00	\$35.00	\$28,000.00	\$23.00	\$18,400.00	\$27.00	\$21,600.00
304.401	CRUSHED STONE (FINE GRADATION)	CY	205.00	\$30.00	\$6,150.00	\$44.50	\$9,122.50	\$37.00	\$7,585.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	1,450.00	\$80.00	\$116,000.00	\$75.00	\$108,750.00	\$90.00	\$130,500.00
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	24,000.00	\$73.00	\$1,752,000.00	\$68.00	\$1,632,000.00	\$72.00	\$1,728,000.00
403.11902	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 2)	TON	5,000.00	\$82.00	\$410,000.00	\$72.00	\$360,000.00	\$77.00	\$385,000.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	700.00	\$125.00	\$87,500.00	\$125.00	\$87,500.00	\$125.00	\$87,500.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	30,610.00	\$2.50	\$76,525.00	\$3.50	\$107,135.00	\$2.00	\$61,220.00
403.6	PAVEMENT JOINT ADHESIVE	LF	280,000.00	\$0.30	\$84,000.00	\$0.24	\$67,200.00	\$0.30	\$84,000.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	17,500.00	\$4.00	\$70,000.00	\$4.00	\$70,000.00	\$4.50	\$78,750.00
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	160.00	\$75.00	\$12,000.00	\$75.00	\$12,000.00	\$90.00	\$14,400.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	217,000.00	\$2.50	\$542,500.00	\$1.90	\$412,300.00	\$2.50	\$542,500.00
520.1	CONCRETE CLASS A	CY	6.00	\$750.00	\$4,500.00	\$1,000.00	\$6,000.00	\$1,350.00	\$8,100.00
544.1	REINFORCING STEEL (ROADWAY)	LB	57.00	\$5.00	\$285.00	\$2.25	\$128.25	\$2.00	\$114.00
559.412	REPAIR ASPHALTIC PLUG EXPANSION JOINT (F)	LF	196.40	\$150.00	\$29,460.00	\$140.00	\$27,496.00	\$126.00	\$24,746.40
585.3	STONE FILL, CLASS C	CY	12.00	\$60.00	\$720.00	\$63.00	\$756.00	\$75.00	\$900.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	48.00	\$4.00	\$192.00	\$1.30	\$62.40	\$3.00	\$144.00
603.0001	VIDEO INSPECTION	LF	220.00	\$1.25	\$275.00	\$7.90	\$1,738.00	\$4.00	\$880.00
603.00215	15" R.C. PIPE, 2000D	LF	82.00	\$85.00	\$6,970.00	\$62.00	\$5,084.00	\$138.00	\$11,316.00
603.00218	18" R.C. PIPE, 2000D	LF	78.00	\$100.00	\$7,800.00	\$68.00	\$5,304.00	\$145.00	\$11,310.00
603.82212	12" PE PIPE (TYPE S)	LF	60.00	\$60.00	\$3,600.00	\$16.00	\$960.00	\$135.00	\$8,100.00

Item No.	Description	Unit	Quantity	PS&E		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220		BROX INDUSTRIES, INC. 1471 METHUEN STREET DRACUT, MA 01826	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
604.0007	POLYETHYLENE LINER	EA	30.00	\$200.00	\$6,000.00	\$130.00	\$3,900.00	\$120.00	\$3,600.00
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	1.00	\$2,800.00	\$2,800.00	\$3,100.00	\$3,100.00	\$4,000.00	\$4,000.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	29.00	\$400.00	\$11,600.00	\$350.00	\$10,150.00	\$300.00	\$8,700.00
604.72	GRATES & FRAMES, TYPE B	EA	10.00	\$500.00	\$5,000.00	\$500.00	\$5,000.00	\$550.00	\$5,500.00
606.0001	STEEL BEAM FOR BEAM GUARDRAIL, INCLUDING HARDWARE	LF	1,400.00	\$10.00	\$14,000.00	\$11.50	\$16,100.00	\$11.00	\$15,400.00
606.012	W6X9 STEEL POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	35.00	\$60.00	\$2,100.00	\$90.00	\$3,150.00	\$60.00	\$2,100.00
606.0122	W6X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	35.00	\$15.00	\$525.00	\$45.00	\$1,575.00	\$10.00	\$350.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	3.00	\$3,000.00	\$9,000.00	\$3,400.00	\$10,200.00	\$2,500.00	\$7,500.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	4.00	\$2,700.00	\$10,800.00	\$3,075.00	\$12,300.00	\$2,500.00	\$10,000.00
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	1.00	\$650.00	\$650.00	\$1,085.00	\$1,085.00	\$750.00	\$750.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	375.00	\$20.00	\$7,500.00	\$36.00	\$13,500.00	\$23.00	\$8,625.00
608.1201	2" BITUMINOUS SIDEWALK	SY	25.00	\$20.00	\$500.00	\$46.00	\$1,150.00	\$17.00	\$425.00
608.2401	4" CONCRETE SIDEWALK	SY	185.00	\$55.00	\$10,175.00	\$50.00	\$9,250.00	\$45.00	\$8,325.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	26.00	\$450.00	\$11,700.00	\$425.00	\$11,050.00	\$400.00	\$10,400.00
609.01	STRAIGHT GRANITE CURB	LF	110.00	\$28.00	\$3,080.00	\$30.00	\$3,300.00	\$35.00	\$3,850.00
609.214	STRAIGHT GRANITE SLOPE CURB, 4" HIGH	LF	20.00	\$25.00	\$500.00	\$35.00	\$700.00	\$30.00	\$600.00
609.23	CURVED GRANITE SLOPE CURB	LF	10.00	\$30.00	\$300.00	\$40.00	\$400.00	\$40.00	\$400.00
609.5	RESET GRANITE CURB	LF	1,160.00	\$15.00	\$17,400.00	\$15.00	\$17,400.00	\$17.50	\$20,300.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	160.00	\$10.00	\$1,600.00	\$6.00	\$960.00	\$9.00	\$1,440.00
615.0201	TRAFFIC SIGN TYPE B	SF	165.00	\$55.00	\$9,075.00	\$23.00	\$3,795.00	\$20.00	\$3,300.00
615.023	REMOVING TRAFFIC SIGN TYPE B	U	8.00	\$125.00	\$1,000.00	\$35.00	\$280.00	\$30.00	\$240.00
615.0301	TRAFFIC SIGN TYPE C	SF	323.00	\$50.00	\$16,150.00	\$28.90	\$9,334.70	\$27.00	\$8,721.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	39.00	\$50.00	\$1,950.00	\$15.00	\$585.00	\$10.00	\$390.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	1.00	\$275.00	\$275.00	\$125.00	\$125.00	\$100.00	\$100.00
615.0601	TRAFFIC SIGN TYPE CC	SF	94.00	\$15.00	\$1,410.00	\$9.25	\$869.50	\$9.00	\$846.00
616.191	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$23,000.00	\$23,000.00
616.192	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$5,000.00	\$5,000.00
616.193	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$50,000.00	\$50,000.00	\$37,000.00	\$37,000.00	\$29,000.00	\$29,000.00
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	51.00	\$950.00	\$48,450.00	\$600.00	\$30,600.00	\$800.00	\$40,800.00
616.95	INSTALL TRAFFIC STUDY EQUIPMENT	U	1.00	\$7,500.00	\$7,500.00	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	78,000.00	\$1.00	\$78,000.00	\$1.00	\$78,000.00	\$1.00	\$78,000.00

Item No.	Description	Unit	Quantity	PS&E		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220		BROX INDUSTRIES, INC. 1471 METHUEN STREET DRACUT, MA 01826	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
618.7	FLAGGERS	HR	7,500.00	\$24.00	\$180,000.00	\$35.00	\$262,500.00	\$24.00	\$180,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$200,000.00	\$200,000.00	\$225,000.00	\$225,000.00	\$297,000.00	\$297,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	6.00	\$4,000.00	\$24,000.00	\$4,000.00	\$24,000.00	\$3,600.00	\$21,600.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	110.00	\$6.00	\$660.00	\$15.00	\$1,650.00	\$5.00	\$550.00
621.31	SINGLE DELINEATOR WITH POST	EA	4.00	\$50.00	\$200.00	\$40.00	\$160.00	\$35.00	\$140.00
621.32	DOUBLE DELINEATOR WITH POST	EA	4.00	\$60.00	\$240.00	\$42.00	\$168.00	\$40.00	\$160.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	9,250.00	\$2.00	\$18,500.00	\$3.00	\$27,750.00	\$0.90	\$8,325.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	311,400.00	\$0.16	\$49,824.00	\$0.16	\$49,824.00	\$0.16	\$49,824.00
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	1,600.00	\$0.25	\$400.00	\$0.19	\$304.00	\$0.19	\$304.00
632.0118	RETROREFLECTIVE PAINT PAVE. MARKING, 18" LINE	LF	830.00	\$2.50	\$2,075.00	\$1.50	\$1,245.00	\$1.50	\$1,245.00
632.02	RETROREFLECTIVE PAINT PAVEMENT MARKING, SYMBOL OR WORD	SF	6,600.00	\$2.50	\$16,500.00	\$2.25	\$14,850.00	\$2.25	\$14,850.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	9,700.00	\$2.50	\$24,250.00	\$0.76	\$7,372.00	\$1.00	\$9,700.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	5,600.00	\$1.50	\$8,400.00	\$0.65	\$3,640.00	\$0.65	\$3,640.00
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	800.00	\$2.00	\$1,600.00	\$0.85	\$680.00	\$0.85	\$680.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	830.00	\$5.00	\$4,150.00	\$2.65	\$2,199.50	\$2.65	\$2,199.50
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	4,100.00	\$7.50	\$30,750.00	\$5.95	\$24,395.00	\$5.95	\$24,395.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	1,000.00	\$1.50	\$1,500.00	\$0.75	\$750.00	\$0.75	\$750.00
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	500.00	\$7.00	\$3,500.00	\$1.25	\$625.00	\$1.25	\$625.00
641.	LOAM	CY	25.00	\$50.00	\$1,250.00	\$60.00	\$1,500.00	\$70.00	\$1,750.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	865.00	\$2.00	\$1,730.00	\$3.50	\$3,027.50	\$1.95	\$1,686.75
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	900.00	\$4.00	\$3,600.00	\$4.70	\$4,230.00	\$7.00	\$6,300.00
645.531	SILT FENCE	LF	1,900.00	\$3.50	\$6,650.00	\$2.00	\$3,800.00	\$4.50	\$8,550.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	865.00	\$15.00	\$12,975.00	\$0.95	\$821.75	\$0.90	\$778.50
647.1	HUMUS	CY	95.00	\$50.00	\$4,750.00	\$50.00	\$4,750.00	\$41.00	\$3,895.00
692.	MOBILIZATION	U	1.00	\$295,000.00	\$295,000.00	\$207,000.00	\$207,000.00	\$300,000.00	\$300,000.00
698.12	FIELD OFFICE TYPE B	MON	14.00	\$1,400.00	\$19,600.00	\$2,200.00	\$30,800.00	\$1,900.00	\$26,600.00
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	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
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	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	101,500.00	\$1.00	\$101,500.00	\$1.00	\$101,500.00	\$1.00	\$101,500.00

Item No.	Description	Unit	Quantity	PS&E		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220		BROX INDUSTRIES, INC. 1471 METHUEN STREET DRACUT, MA 01826	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
Totals:					\$4,813,971.00		\$4,465,169.10		\$4,764,600.15
Alt. Totals:									
Totals:					\$4,813,971.00		\$4,465,169.10		\$4,764,600.15



PS&E Comparison

HAMPTON-PORTSMOUTH

41215

X-A004(567)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
Items								
202.31	FILL ABANDONED PIPE	CY	30.00	\$275.00	\$8,250.00	\$350.00	\$10,500.00	(\$2,250.00)
202.7	REMOVAL OF GUARDRAIL	LF	600.00	\$3.50	\$2,100.00	\$3.00	\$1,800.00	\$300.00
203.1	COMMON EXCAVATION	CY	205.00	\$30.00	\$6,150.00	\$10.00	\$2,050.00	\$4,100.00
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	3.00	\$1,380.00	\$4,140.00	\$1,500.00	\$4,500.00	(\$360.00)
203.5555	GUARDRAIL EAGRT PLATFORM, TL 2	U	4.00	\$1,090.00	\$4,360.00	\$1,400.00	\$5,600.00	(\$1,240.00)
203.601	EMBANKMENT-IN-PLACE	CY	90.00	\$35.00	\$3,150.00	\$10.00	\$900.00	\$2,250.00
203.961	CLEANING DITCHLINES/SWALES	SY	300.00	\$90.00	\$27,000.00	\$70.00	\$21,000.00	\$6,000.00
206.1	COMMON STRUCTURE EXCAVATION	CY	6.00	\$312.00	\$1,872.00	\$50.00	\$300.00	\$1,572.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	20.00	\$40.50	\$810.00	\$60.00	\$1,200.00	(\$390.00)
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	800.00	\$23.00	\$18,400.00	\$35.00	\$28,000.00	(\$9,600.00)
304.401	CRUSHED STONE (FINE GRADATION)	CY	205.00	\$44.50	\$9,122.50	\$30.00	\$6,150.00	\$2,972.50
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	1,450.00	\$75.00	\$108,750.00	\$80.00	\$116,000.00	(\$7,250.00)
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	24,000.00	\$68.00	\$1,632,000.00	\$73.00	\$1,752,000.00	(\$120,000.00)
403.11902	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 2)	TON	5,000.00	\$72.00	\$360,000.00	\$82.00	\$410,000.00	(\$50,000.00)

403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	700.00	\$125.00	\$87,500.00	\$125.00	\$87,500.00	\$0.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	30,610.00	\$3.50	\$107,135.00	\$2.50	\$76,525.00	\$30,610.00
403.6	PAVEMENT JOINT ADHESIVE	LF	280,000.00	\$0.24	\$67,200.00	\$0.30	\$84,000.00	(\$16,800.00)
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	17,500.00	\$4.00	\$70,000.00	\$4.00	\$70,000.00	\$0.00
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	160.00	\$75.00	\$12,000.00	\$75.00	\$12,000.00	\$0.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	217,000.00	\$1.90	\$412,300.00	\$2.50	\$542,500.00	(\$130,200.00)
520.1	CONCRETE CLASS A	CY	6.00	\$1,000.00	\$6,000.00	\$750.00	\$4,500.00	\$1,500.00
544.1	REINFORCING STEEL (ROADWAY)	LB	57.00	\$2.25	\$128.25	\$5.00	\$285.00	(\$156.75)
559.412	REPAIR ASPHALTIC PLUG EXPANSION JOINT (F)	LF	196.40	\$140.00	\$27,496.00	\$150.00	\$29,460.00	(\$1,964.00)
585.3	STONE FILL, CLASS C	CY	12.00	\$63.00	\$756.00	\$60.00	\$720.00	\$36.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	48.00	\$1.30	\$62.40	\$4.00	\$192.00	(\$129.60)
603.0001	VIDEO INSPECTION	LF	220.00	\$7.90	\$1,738.00	\$1.25	\$275.00	\$1,463.00
603.00215	15" R.C. PIPE, 2000D	LF	82.00	\$62.00	\$5,084.00	\$85.00	\$6,970.00	(\$1,886.00)
603.00218	18" R.C. PIPE, 2000D	LF	78.00	\$68.00	\$5,304.00	\$100.00	\$7,800.00	(\$2,496.00)
603.82212	12" PE PIPE (TYPE S)	LF	60.00	\$16.00	\$960.00	\$60.00	\$3,600.00	(\$2,640.00)
604.0007	POLYETHYLENE LINER	EA	30.00	\$130.00	\$3,900.00	\$200.00	\$6,000.00	(\$2,100.00)
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	1.00	\$3,100.00	\$3,100.00	\$2,800.00	\$2,800.00	\$300.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	29.00	\$350.00	\$10,150.00	\$400.00	\$11,600.00	(\$1,450.00)
604.72	GRATES & FRAMES, TYPE B	EA	10.00	\$500.00	\$5,000.00	\$500.00	\$5,000.00	\$0.00
606.0001	STEEL BEAM FOR BEAM GUARDRAIL, INCLUDING HARDWARE	LF	1,400.00	\$11.50	\$16,100.00	\$10.00	\$14,000.00	\$2,100.00
606.012	W6X9 STEEL POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	35.00	\$90.00	\$3,150.00	\$60.00	\$2,100.00	\$1,050.00
606.0122	W6X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	35.00	\$45.00	\$1,575.00	\$15.00	\$525.00	\$1,050.00

606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	3.00	\$3,400.00	\$10,200.00	\$3,000.00	\$9,000.00	\$1,200.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	4.00	\$3,075.00	\$12,300.00	\$2,700.00	\$10,800.00	\$1,500.00
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	1.00	\$1,085.00	\$1,085.00	\$650.00	\$650.00	\$435.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	375.00	\$36.00	\$13,500.00	\$20.00	\$7,500.00	\$6,000.00
608.1201	2" BITUMINOUS SIDEWALK	SY	25.00	\$46.00	\$1,150.00	\$20.00	\$500.00	\$650.00
608.2401	4" CONCRETE SIDEWALK	SY	185.00	\$50.00	\$9,250.00	\$55.00	\$10,175.00	(\$925.00)
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	26.00	\$425.00	\$11,050.00	\$450.00	\$11,700.00	(\$650.00)
609.01	STRAIGHT GRANITE CURB	LF	110.00	\$30.00	\$3,300.00	\$28.00	\$3,080.00	\$220.00
609.214	STRAIGHT GRANITE SLOPE CURB, 4" HIGH	LF	20.00	\$35.00	\$700.00	\$25.00	\$500.00	\$200.00
609.23	CURVED GRANITE SLOPE CURB	LF	10.00	\$40.00	\$400.00	\$30.00	\$300.00	\$100.00
609.5	RESET GRANITE CURB	LF	1,160.00	\$15.00	\$17,400.00	\$15.00	\$17,400.00	\$0.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	160.00	\$6.00	\$960.00	\$10.00	\$1,600.00	(\$640.00)
615.0201	TRAFFIC SIGN TYPE B	SF	165.00	\$23.00	\$3,795.00	\$55.00	\$9,075.00	(\$5,280.00)
615.023	REMOVING TRAFFIC SIGN TYPE B	U	8.00	\$35.00	\$280.00	\$125.00	\$1,000.00	(\$720.00)
615.0301	TRAFFIC SIGN TYPE C	SF	323.00	\$28.90	\$9,334.70	\$50.00	\$16,150.00	(\$6,815.30)
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	39.00	\$15.00	\$585.00	\$50.00	\$1,950.00	(\$1,365.00)
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	1.00	\$125.00	\$125.00	\$275.00	\$275.00	(\$150.00)
615.0601	TRAFFIC SIGN TYPE CC	SF	94.00	\$9.25	\$869.50	\$15.00	\$1,410.00	(\$540.50)
616.191	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$0.00
616.192	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$3,500.00	\$3,500.00	\$5,000.00	\$5,000.00	(\$1,500.00)
616.193	ALTERATIONS TO TRAFFIC SIGNALS	U	1.00	\$37,000.00	\$37,000.00	\$50,000.00	\$50,000.00	(\$13,000.00)
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	51.00	\$600.00	\$30,600.00	\$950.00	\$48,450.00	(\$17,850.00)

616.95	INSTALL TRAFFIC STUDY EQUIPMENT	U	1.00	\$2,500.00	\$2,500.00	\$7,500.00	\$7,500.00	(\$5,000.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	78,000.00	\$1.00	\$78,000.00	\$1.00	\$78,000.00	\$0.00
618.7	FLAGGERS	HR	7,500.00	\$35.00	\$262,500.00	\$24.00	\$180,000.00	\$82,500.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$225,000.00	\$225,000.00	\$200,000.00	\$200,000.00	\$25,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	6.00	\$4,000.00	\$24,000.00	\$4,000.00	\$24,000.00	\$0.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	110.00	\$15.00	\$1,650.00	\$6.00	\$660.00	\$990.00
621.31	SINGLE DELINEATOR WITH POST	EA	4.00	\$40.00	\$160.00	\$50.00	\$200.00	(\$40.00)
621.32	DOUBLE DELINEATOR WITH POST	EA	4.00	\$42.00	\$168.00	\$60.00	\$240.00	(\$72.00)
628.2	SAWED BITUMINOUS PAVEMENT	LF	9,250.00	\$3.00	\$27,750.00	\$2.00	\$18,500.00	\$9,250.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	311,400.00	\$0.16	\$49,824.00	\$0.16	\$49,824.00	\$0.00
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	1,600.00	\$0.19	\$304.00	\$0.25	\$400.00	(\$96.00)
632.0118	RETROREFLECTIVE PAINT PAVE. MARKING, 18" LINE	LF	830.00	\$1.50	\$1,245.00	\$2.50	\$2,075.00	(\$830.00)
632.02	RETROREFLECTIVE PAINT PAVEMENT MARKING, SYMBOL OR WORD	SF	6,600.00	\$2.25	\$14,850.00	\$2.50	\$16,500.00	(\$1,650.00)
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	9,700.00	\$0.76	\$7,372.00	\$2.50	\$24,250.00	(\$16,878.00)
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	5,600.00	\$0.65	\$3,640.00	\$1.50	\$8,400.00	(\$4,760.00)
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	800.00	\$0.85	\$680.00	\$2.00	\$1,600.00	(\$920.00)
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	830.00	\$2.65	\$2,199.50	\$5.00	\$4,150.00	(\$1,950.50)
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	4,100.00	\$5.95	\$24,395.00	\$7.50	\$30,750.00	(\$6,355.00)
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	1,000.00	\$0.75	\$750.00	\$1.50	\$1,500.00	(\$750.00)
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	500.00	\$1.25	\$625.00	\$7.00	\$3,500.00	(\$2,875.00)
641.	LOAM	CY	25.00	\$60.00	\$1,500.00	\$50.00	\$1,250.00	\$250.00

645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	865.00	\$3.50	\$3,027.50	\$2.00	\$1,730.00	\$1,297.50
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	900.00	\$4.70	\$4,230.00	\$4.00	\$3,600.00	\$630.00
645.531	SILT FENCE	LF	1,900.00	\$2.00	\$3,800.00	\$3.50	\$6,650.00	(\$2,850.00)
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	865.00	\$0.95	\$821.75	\$15.00	\$12,975.00	(\$12,153.25)
647.1	HUMUS	CY	95.00	\$50.00	\$4,750.00	\$50.00	\$4,750.00	\$0.00
692.	MOBILIZATION	U	1.00	\$207,000.00	\$207,000.00	\$295,000.00	\$295,000.00	(\$88,000.00)
698.12	FIELD OFFICE TYPE B	MON	14.00	\$2,200.00	\$30,800.00	\$1,400.00	\$19,600.00	\$11,200.00
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	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$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	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$0.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	101,500.00	\$1.00	\$101,500.00	\$1.00	\$101,500.00	\$0.00
Total:					\$4,465,169.10		\$4,813,971.00	(\$348,801.90)