



ABC Bid Data

STATEWIDE
40868
X-A004(511)

PROJECT:	STATEWIDE	Awarded To:	PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220
STATE PROJECT NUMBER:	40868	Amount:	\$6,681,800.80
FED. PROJECT NUMBER:	X-A004(511)	Certified by:	<u>PETER.E.STAMNAS</u> Director of Project Development
DATE BIDS OPEN:	September 21, 2017,	Award Date:	
SCOPE OF WORK:	Federal Resurfacing on Tier 2 roadways in southwest for preventative maintenance and preservation		
COMPLETION DATE:	September 28, 2018		
LOCATION:			

Summary of Bidders

Contractor	Bid Amount	Rank
PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD, BELMONT NH 03220	\$6,681,800.80	A
BROX INDUSTRIES, INC. 1471 METHUEN STREET, DRACUT MA 01826	\$7,957,410.25	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

201.01	CLEARING (F)	A	1.25	\$10,000.00	\$12,500.00	\$15,000.00	\$18,750.00	\$15,000.00	\$18,750.00
202.7	REMOVAL OF GUARDRAIL	LF	14,025.00	\$2.00	\$28,050.00	\$2.20	\$30,855.00	\$2.50	\$35,062.50
203.1	COMMON EXCAVATION	CY	165.00	\$100.00	\$16,500.00	\$270.00	\$44,550.00	\$85.00	\$14,025.00
203.11	COMMON EXCAVATION - LRS	CY	235.00	\$100.00	\$23,500.00	\$100.00	\$23,500.00	\$150.00	\$35,250.00
203.55542	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 3	U	22.00	\$1,300.00	\$28,600.00	\$1,650.00	\$36,300.00	\$1,500.00	\$33,000.00
203.55552	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 2	U	6.00	\$900.00	\$5,400.00	\$1,200.00	\$7,200.00	\$1,500.00	\$9,000.00
203.91	ROCK SCALING - HAND METHOD	HR	30.00	\$500.00	\$15,000.00	\$275.00	\$8,250.00	\$325.00	\$9,750.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	50.00	\$45.00	\$2,250.00	\$80.00	\$4,000.00	\$295.00	\$14,750.00
209.4	GRANULAR BACKFILL (GRAV)	CY	104.00	\$40.00	\$4,160.00	\$75.00	\$7,800.00	\$75.00	\$7,800.00
304.301	CRUSHED GRAVEL	CY	15.00	\$30.00	\$450.00	\$55.00	\$825.00	\$75.00	\$1,125.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	3,550.00	\$22.00	\$78,100.00	\$30.00	\$106,500.00	\$45.00	\$159,750.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	700.00	\$85.00	\$59,500.00	\$85.00	\$59,500.00	\$89.00	\$62,300.00
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	9,400.00	\$75.00	\$705,000.00	\$77.00	\$723,800.00	\$89.00	\$836,600.00
403.119	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH	TON	1,750.00	\$80.00	\$140,000.00	\$85.00	\$148,750.00	\$99.00	\$173,250.00
403.11902	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 2)	TON	9,425.00	\$78.00	\$735,150.00	\$83.00	\$782,275.00	\$99.00	\$933,075.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	212.00	\$150.00	\$31,800.00	\$225.00	\$47,700.00	\$150.00	\$31,800.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	18,525.00	\$2.00	\$37,050.00	\$3.00	\$55,575.00	\$3.00	\$55,575.00
403.6	PAVEMENT JOINT ADHESIVE	LF	157,330.00	\$0.30	\$47,199.00	\$0.30	\$47,199.00	\$0.50	\$78,665.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	35,250.00	\$3.75	\$132,187.50	\$5.00	\$176,250.00	\$6.00	\$211,500.00
411.1	HOT BITUMINOUS CONCRETE LEVELING COURSE	TON	700.00	\$75.00	\$52,500.00	\$90.00	\$63,000.00	\$93.00	\$65,100.00
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	15,350.00	\$78.00	\$1,197,300.00	\$82.00	\$1,258,700.00	\$93.00	\$1,427,550.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	171,690.00	\$2.00	\$343,380.00	\$2.50	\$429,225.00	\$3.00	\$515,070.00
417.118	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 0.5" DEEP	LF	22,000.00	\$2.00	\$44,000.00	\$3.00	\$66,000.00	\$4.00	\$88,000.00
417.11875	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 0.75" DEEP	LF	3,865.00	\$8.00	\$30,920.00	\$2.55	\$9,855.75	\$4.50	\$17,392.50
417.412	RUMBLE STRIPS, 12" WIDE	LF	4,000.00	\$0.28	\$1,120.00	\$1.75	\$7,000.00	\$2.00	\$8,000.00
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	8,000.00	\$1.85	\$14,800.00	\$4.50	\$36,000.00	\$4.00	\$32,000.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	150.00	\$90.00	\$13,500.00	\$150.00	\$22,500.00	\$105.00	\$15,750.00
565.802	ADJUSTING BRIDGE APPROACH RAIL	U	10.00	\$1,000.00	\$10,000.00	\$550.00	\$5,500.00	\$450.00	\$4,500.00
604.0007	POLYETHYLENE LINER	EA	129.00	\$150.00	\$19,350.00	\$130.00	\$16,770.00	\$175.00	\$22,575.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	222.00	\$425.00	\$94,350.00	\$465.00	\$103,230.00	\$450.00	\$99,900.00
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	11.00	\$450.00	\$4,950.00	\$560.00	\$6,160.00	\$450.00	\$4,950.00
604.72	GRATES & FRAMES, TYPE B	EA	42.00	\$550.00	\$23,100.00	\$270.00	\$11,340.00	\$750.00	\$31,500.00
604.76	GRATES & FRAMES, TYPE F	EA	9.00	\$750.00	\$6,750.00	\$560.00	\$5,040.00	\$800.00	\$7,200.00
606.0001	STEEL BEAM FOR BEAM GUARDRAIL, INCLUDING HARDWARE	LF	162.50	\$8.00	\$1,300.00	\$10.00	\$1,625.00	\$8.50	\$1,381.25
606.012	W6X9 STEEL POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	25.00	\$60.00	\$1,500.00	\$60.00	\$1,500.00	\$55.00	\$1,375.00
606.0122	W6X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	25.00	\$12.50	\$312.50	\$15.00	\$375.00	\$12.50	\$312.50

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
606.01598	FURNISH STEEL POSTS (NU-GUARD-31), 9'-6" WITH HARDWARE	EA	5.00	\$10.00	\$50.00	\$105.00	\$525.00	\$100.00	\$500.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	22.00	\$2,150.00	\$47,300.00	\$2,535.00	\$55,770.00	\$3,000.00	\$66,000.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	6.00	\$1,700.00	\$10,200.00	\$2,250.00	\$13,500.00	\$29,000.00	\$174,000.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	100.00	\$27.00	\$2,700.00	\$18.00	\$1,800.00	\$26.00	\$2,600.00
606.15807	STEEL BEAM GUARDRAIL, 9'-6" STEEL POSTS (NU-GUARD 31)	LF	200.00	\$30.00	\$6,000.00	\$20.00	\$4,000.00	\$26.00	\$5,200.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	13,675.00	\$16.00	\$218,800.00	\$18.30	\$250,252.50	\$20.00	\$273,500.00
606.312	SINGLE FACED TRANSITION RAIL, STEEL POST	U	2.00	\$3,000.00	\$6,000.00	\$2,650.00	\$5,300.00	\$3,500.00	\$7,000.00
606.411	CONCRETE BARRIER, SINGLE- FACED, PRECAST	LF	20.00	\$140.00	\$2,800.00	\$290.00	\$5,800.00	\$150.00	\$3,000.00
606.41151	54" SINGLE FACED, SINGLE SLOPE CONCRETE BARRIER TO BEAM GUARDRAIL TRANSITION, PRECAST, TYPE I	U	2.00	\$6,000.00	\$12,000.00	\$4,500.00	\$9,000.00	\$5,000.00	\$10,000.00
606.41231	TRANSITION SINGLE SLOPE CONCRETE BARRIER, PRECAST	U	1.00	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00	\$2,500.00	\$2,500.00
606.41351	54" SINGLE SLOPE CONCRETE BARRIER, SINGLE-FACED, PRECAST	LF	120.00	\$125.00	\$15,000.00	\$150.00	\$18,000.00	\$120.00	\$14,400.00
606.914	RESETTING TERMINAL UNIT	U	2.00	\$1,000.00	\$2,000.00	\$3,000.00	\$6,000.00	\$425.00	\$850.00
606.91451	RESETTING TERMINAL UNIT (TYPE MELT)	U	1.00	\$600.00	\$600.00	\$350.00	\$350.00	\$500.00	\$500.00
606.91452	RESETTING TERMINAL UNIT (TYPE ELT)	U	15.00	\$600.00	\$9,000.00	\$350.00	\$5,250.00	\$350.00	\$5,250.00
606.91454	RESETTING TERMINAL UNIT (TYPE EAGRT, TL 3)	U	27.00	\$650.00	\$17,550.00	\$350.00	\$9,450.00	\$600.00	\$16,200.00
606.9147	RESETTING TERMINAL UNIT (TYPE G-2)	U	5.00	\$225.00	\$1,125.00	\$100.00	\$500.00	\$300.00	\$1,500.00
606.915	RESETTING GUARDRAIL, BLOCK AND RAIL ONLY	LF	14,825.00	\$5.00	\$74,125.00	\$5.00	\$74,125.00	\$6.00	\$88,950.00
608.1201	2" BITUMINOUS SIDEWALK	SY	88.00	\$73.88	\$6,501.44	\$18.00	\$1,584.00	\$60.00	\$5,280.00
608.2401	4" CONCRETE SIDEWALK	SY	500.00	\$47.19	\$23,595.00	\$50.00	\$25,000.00	\$70.00	\$35,000.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	147.00	\$450.00	\$66,150.00	\$400.00	\$58,800.00	\$450.00	\$66,150.00
609.01	STRAIGHT GRANITE CURB	LF	745.00	\$30.00	\$22,350.00	\$50.00	\$37,250.00	\$55.00	\$40,975.00
609.02	CURVED GRANITE CURB	LF	82.00	\$40.00	\$3,280.00	\$65.00	\$5,330.00	\$70.00	\$5,740.00
609.214	STRAIGHT GRANITE SLOPE CURB, 4" HIGH	LF	400.00	\$20.00	\$8,000.00	\$65.00	\$26,000.00	\$40.00	\$16,000.00
609.216	STRAIGHT GRANITE SLOPE CURB 6" HIGH	LF	10.00	\$35.00	\$350.00	\$65.00	\$650.00	\$50.00	\$500.00
609.5	RESET GRANITE CURB	LF	1,970.00	\$15.00	\$29,550.00	\$30.00	\$59,100.00	\$35.00	\$68,950.00
616.606	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 6 FT	EA	7.00	\$425.00	\$2,975.00	\$370.00	\$2,590.00	\$450.00	\$3,150.00
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	25.00	\$1,300.00	\$32,500.00	\$950.00	\$23,750.00	\$1,000.00	\$25,000.00
616.95	INSTALL TRAFFIC STUDY EQUIPMENT	U	2.00	\$7,000.00	\$14,000.00	\$5,500.00	\$11,000.00	\$6,000.00	\$12,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	106,000.00	\$1.00	\$106,000.00	\$1.00	\$106,000.00	\$1.00	\$106,000.00
618.7	FLAGGERS	HR	2,300.00	\$25.00	\$57,500.00	\$38.00	\$87,400.00	\$32.00	\$73,600.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$250,000.00	\$250,000.00	\$298,000.00	\$298,000.00	\$350,000.00	\$350,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	6.00	\$3,700.00	\$22,200.00	\$3,000.00	\$18,000.00	\$7,500.00	\$45,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	372.00	\$4.50	\$1,674.00	\$4.10	\$1,525.20	\$6.00	\$2,232.00
621.31	SINGLE DELINEATOR WITH POST	EA	40.00	\$40.00	\$1,600.00	\$50.00	\$2,000.00	\$50.00	\$2,000.00
621.32	DOUBLE DELINEATOR WITH POST	EA	44.00	\$45.00	\$1,980.00	\$54.00	\$2,376.00	\$55.00	\$2,420.00
628.1	SAWED CONCRETE PAVEMENT	LF	415.00	\$13.00	\$5,395.00	\$3.50	\$1,452.50	\$5.00	\$2,075.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	5,658.00	\$1.50	\$8,487.00	\$3.50	\$19,803.00	\$3.50	\$19,803.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	967,180.00	\$0.15	\$145,077.00	\$0.15	\$145,077.00	\$0.20	\$193,436.00
632.01043	RETROREFLECTIVE METHYLMETHACRYLATE PAVEMENT MARKING, 4" LINE	LF	4,250.00	\$1.15	\$4,887.50	\$3.00	\$12,750.00	\$3.50	\$14,875.00
632.01049	SHORT TERM PAVEMENT MARKINGS, 4" LINE	LF	112,100.00	\$0.15	\$16,815.00	\$0.10	\$11,210.00	\$0.15	\$16,815.00
632.01063	RETROREFLECTIVE METHYLMETHACRYLATE PAVEMENT MARKING, 6" LINE	LF	3,350.00	\$2.15	\$7,202.50	\$4.50	\$15,075.00	\$5.00	\$16,750.00

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
632.01083	RETROREFLECTIVE METHYLMETHACRYLATE PAVEMENT MARKING, 8" LINE	LF	2,500.00	\$2.95	\$7,375.00	\$6.00	\$15,000.00	\$6.50	\$16,250.00
632.01123	RETROREFLECTIVE METHYLMETHACRYLATE PAVEMENT MARKING, 12" LINE	LF	600.00	\$4.00	\$2,400.00	\$9.00	\$5,400.00	\$10.00	\$6,000.00
632.02003	RETROREFLECTIVE METHYLMETHACRYLATE PAVEMENT MARKING, SYMBOL OR WORD	SF	375.00	\$375.00	\$140,625.00	\$20.00	\$7,500.00	\$22.00	\$8,250.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	505.00	\$1.00	\$505.00	\$0.72	\$363.60	\$1.25	\$631.25
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	1,615.00	\$1.50	\$2,422.50	\$1.00	\$1,615.00	\$1.10	\$1,776.50
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	6,975.00	\$1.75	\$12,206.25	\$1.75	\$12,206.25	\$2.00	\$13,950.00
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	8,525.00	\$2.00	\$17,050.00	\$1.75	\$14,918.75	\$3.00	\$25,575.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	580.00	\$6.00	\$3,480.00	\$5.00	\$2,900.00	\$5.50	\$3,190.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	2,520.00	\$9.00	\$22,680.00	\$8.00	\$20,160.00	\$9.00	\$22,680.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	45,000.00	\$0.45	\$20,250.00	\$0.30	\$13,500.00	\$0.35	\$15,750.00
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	45.00	\$5.00	\$225.00	\$2.00	\$90.00	\$2.50	\$112.50
641.	LOAM	CY	78.00	\$60.00	\$4,680.00	\$67.00	\$5,226.00	\$78.00	\$6,084.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	17,515.00	\$5.00	\$87,575.00	\$3.25	\$56,923.75	\$6.50	\$113,847.50
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	7,935.00	\$0.60	\$4,761.00	\$0.50	\$3,967.50	\$1.25	\$9,918.75
647.1	HUMUS	CY	725.00	\$65.00	\$47,125.00	\$44.00	\$31,900.00	\$65.00	\$47,125.00
677.465	MOTOR VEHICLE DETECTION SYSTEM (MVDS) WITHOUT POLE	U	1.00	\$13,000.00	\$13,000.00	\$30,000.00	\$30,000.00	\$35,000.00	\$35,000.00
678.201	IMPACT ATTENUATOR FOUNDATION PAD	U	1.00	\$5,000.00	\$5,000.00	\$4,500.00	\$4,500.00	\$4,000.00	\$4,000.00
678.233	LOW MAINTENANCE/SELF-RESTORING IMPACT ATTENUATION DEVICE, TL 3	U	1.00	\$28,000.00	\$28,000.00	\$32,700.00	\$32,700.00	\$42,000.00	\$42,000.00
692.	MOBILIZATION	U	1.00	\$250,000.00	\$250,000.00	\$345,000.00	\$345,000.00	\$450,000.00	\$450,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$2,000.00	\$2,000.00	\$2,700.00	\$2,700.00	\$9,000.00	\$9,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	12,260.00	\$1.00	\$12,260.00	\$1.00	\$12,260.00	\$1.00	\$12,260.00
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	\$	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	\$	84,725.00	\$1.00	\$84,725.00	\$1.00	\$84,725.00	\$1.00	\$84,725.00
Totals:					\$6,166,193.19		\$6,681,800.80		\$7,957,410.25
Totals:					\$6,166,193.19		\$6,681,800.80		\$7,957,410.25



PS&E Comparison

STATEWIDE
40868
X-A004(511)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
Items								
201.01	CLEARING (F)	A	1.25	\$15,000.00	\$18,750.00	\$10,000.00	\$12,500.00	\$6,250.00
202.7	REMOVAL OF GUARDRAIL	LF	14,025.00	\$2.20	\$30,855.00	\$2.00	\$28,050.00	\$2,805.00
203.1	COMMON EXCAVATION	CY	165.00	\$270.00	\$44,550.00	\$100.00	\$16,500.00	\$28,050.00
203.11	COMMON EXCAVATION - LRS	CY	235.00	\$100.00	\$23,500.00	\$100.00	\$23,500.00	\$0.00
203.55542	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 3	U	22.00	\$1,650.00	\$36,300.00	\$1,300.00	\$28,600.00	\$7,700.00
203.55552	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 2	U	6.00	\$1,200.00	\$7,200.00	\$900.00	\$5,400.00	\$1,800.00
203.91	ROCK SCALING - HAND METHOD	HR	30.00	\$275.00	\$8,250.00	\$500.00	\$15,000.00	(\$6,750.00)
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	50.00	\$80.00	\$4,000.00	\$45.00	\$2,250.00	\$1,750.00
209.4	GRANULAR BACKFILL (GRAV)	CY	104.00	\$75.00	\$7,800.00	\$40.00	\$4,160.00	\$3,640.00
304.301	CRUSHED GRAVEL	CY	15.00	\$55.00	\$825.00	\$30.00	\$450.00	\$375.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	3,550.00	\$30.00	\$106,500.00	\$22.00	\$78,100.00	\$28,400.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	700.00	\$85.00	\$59,500.00	\$85.00	\$59,500.00	\$0.00
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	9,400.00	\$77.00	\$723,800.00	\$75.00	\$705,000.00	\$18,800.00
403.119	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH	TON	1,750.00	\$85.00	\$148,750.00	\$80.00	\$140,000.00	\$8,750.00

403.11902	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 2)	TON	9,425.00	\$83.00	\$782,275.00	\$78.00	\$735,150.00	\$47,125.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	212.00	\$225.00	\$47,700.00	\$150.00	\$31,800.00	\$15,900.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	18,525.00	\$3.00	\$55,575.00	\$2.00	\$37,050.00	\$18,525.00
403.6	PAVEMENT JOINT ADHESIVE	LF	157,330.00	\$0.30	\$47,199.00	\$0.30	\$47,199.00	\$0.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	35,250.00	\$5.00	\$176,250.00	\$3.75	\$132,187.50	\$44,062.50
411.1	HOT BITUMINOUS CONCRETE LEVELING COURSE	TON	700.00	\$90.00	\$63,000.00	\$75.00	\$52,500.00	\$10,500.00
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	15,350.00	\$82.00	\$1,258,700.00	\$78.00	\$1,197,300.00	\$61,400.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	171,690.00	\$2.50	\$429,225.00	\$2.00	\$343,380.00	\$85,845.00
417.118	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 0.5" DEEP	LF	22,000.00	\$3.00	\$66,000.00	\$2.00	\$44,000.00	\$22,000.00
417.11875	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 0.75" DEEP	LF	3,865.00	\$2.55	\$9,855.75	\$8.00	\$30,920.00	(\$21,064.25)
417.412	RUMBLE STRIPS, 12" WIDE	LF	4,000.00	\$1.75	\$7,000.00	\$0.28	\$1,120.00	\$5,880.00
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	8,000.00	\$4.50	\$36,000.00	\$1.85	\$14,800.00	\$21,200.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	150.00	\$150.00	\$22,500.00	\$90.00	\$13,500.00	\$9,000.00
565.802	ADJUSTING BRIDGE APPROACH RAIL	U	10.00	\$550.00	\$5,500.00	\$1,000.00	\$10,000.00	(\$4,500.00)
604.0007	POLYETHYLENE LINER	EA	129.00	\$130.00	\$16,770.00	\$150.00	\$19,350.00	(\$2,580.00)
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	222.00	\$465.00	\$103,230.00	\$425.00	\$94,350.00	\$8,880.00
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	11.00	\$560.00	\$6,160.00	\$450.00	\$4,950.00	\$1,210.00
604.72	GRATES & FRAMES, TYPE B	EA	42.00	\$270.00	\$11,340.00	\$550.00	\$23,100.00	(\$11,760.00)
604.76	GRATES & FRAMES, TYPE F	EA	9.00	\$560.00	\$5,040.00	\$750.00	\$6,750.00	(\$1,710.00)
606.0001	STEEL BEAM FOR BEAM GUARDRAIL, INCLUDING HARDWARE	LF	162.50	\$10.00	\$1,625.00	\$8.00	\$1,300.00	\$325.00
606.012	W6X9 STEEL POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	25.00	\$60.00	\$1,500.00	\$60.00	\$1,500.00	\$0.00

606.0122	W6X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	25.00	\$15.00	\$375.00	\$12.50	\$312.50	\$62.50
606.01598	FURNISH STEEL POSTS (NU-GUARD-31), 9'-6" WITH HARDWARE	EA	5.00	\$105.00	\$525.00	\$10.00	\$50.00	\$475.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	22.00	\$2,535.00	\$55,770.00	\$2,150.00	\$47,300.00	\$8,470.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	6.00	\$2,250.00	\$13,500.00	\$1,700.00	\$10,200.00	\$3,300.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	100.00	\$18.00	\$1,800.00	\$27.00	\$2,700.00	(\$900.00)
606.15807	STEEL BEAM GUARDRAIL, 9'-6" STEEL POSTS (NU-GUARD 31)	LF	200.00	\$20.00	\$4,000.00	\$30.00	\$6,000.00	(\$2,000.00)
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	13,675.00	\$18.30	\$250,252.50	\$16.00	\$218,800.00	\$31,452.50
606.312	SINGLE FACED TRANSITION RAIL, STEEL POST	U	2.00	\$2,650.00	\$5,300.00	\$3,000.00	\$6,000.00	(\$700.00)
606.411	CONCRETE BARRIER, SINGLE- FACED, PRECAST	LF	20.00	\$290.00	\$5,800.00	\$140.00	\$2,800.00	\$3,000.00
606.41151	54" SINGLE FACED, SINGLE SLOPE CONCRETE BARRIER TO BEAM GUARDRAIL TRANSITION, PRECAST, TYPE I	U	2.00	\$4,500.00	\$9,000.00	\$6,000.00	\$12,000.00	(\$3,000.00)
606.41231	TRANSITION SINGLE SLOPE CONCRETE BARRIER, PRECAST	U	1.00	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00	\$500.00
606.41351	54" SINGLE SLOPE CONCRETE BARRIER, SINGLE-FACED, PRECAST	LF	120.00	\$150.00	\$18,000.00	\$125.00	\$15,000.00	\$3,000.00
606.914	RESETTING TERMINAL UNIT	U	2.00	\$3,000.00	\$6,000.00	\$1,000.00	\$2,000.00	\$4,000.00
606.91451	RESETTING TERMINAL UNIT (TYPE MELT)	U	1.00	\$350.00	\$350.00	\$600.00	\$600.00	(\$250.00)
606.91452	RESETTING TERMINAL UNIT (TYPE ELT)	U	15.00	\$350.00	\$5,250.00	\$600.00	\$9,000.00	(\$3,750.00)
606.91454	RESETTING TERMINAL UNIT (TYPE EAGRT, TL 3)	U	27.00	\$350.00	\$9,450.00	\$650.00	\$17,550.00	(\$8,100.00)
606.9147	RESETTING TERMINAL UNIT (TYPE G-2)	U	5.00	\$100.00	\$500.00	\$225.00	\$1,125.00	(\$625.00)
606.915	RESETTING GUARDRAIL, BLOCK AND RAIL ONLY	LF	14,825.00	\$5.00	\$74,125.00	\$5.00	\$74,125.00	\$0.00
608.1201	2" BITUMINOUS SIDEWALK	SY	88.00	\$18.00	\$1,584.00	\$73.88	\$6,501.44	(\$4,917.44)
608.2401	4" CONCRETE SIDEWALK	SY	500.00	\$50.00	\$25,000.00	\$47.19	\$23,595.00	\$1,405.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	147.00	\$400.00	\$58,800.00	\$450.00	\$66,150.00	(\$7,350.00)

609.01	STRAIGHT GRANITE CURB	LF	745.00	\$50.00	\$37,250.00	\$30.00	\$22,350.00	\$14,900.00
609.02	CURVED GRANITE CURB	LF	82.00	\$65.00	\$5,330.00	\$40.00	\$3,280.00	\$2,050.00
609.214	STRAIGHT GRANITE SLOPE CURB, 4" HIGH	LF	400.00	\$65.00	\$26,000.00	\$20.00	\$8,000.00	\$18,000.00
609.216	STRAIGHT GRANITE SLOPE CURB 6" HIGH	LF	10.00	\$65.00	\$650.00	\$35.00	\$350.00	\$300.00
609.5	RESET GRANITE CURB	LF	1,970.00	\$30.00	\$59,100.00	\$15.00	\$29,550.00	\$29,550.00
616.606	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 6 FT	EA	7.00	\$370.00	\$2,590.00	\$425.00	\$2,975.00	(\$385.00)
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	25.00	\$950.00	\$23,750.00	\$1,300.00	\$32,500.00	(\$8,750.00)
616.95	INSTALL TRAFFIC STUDY EQUIPMENT	U	2.00	\$5,500.00	\$11,000.00	\$7,000.00	\$14,000.00	(\$3,000.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	106,000.00	\$1.00	\$106,000.00	\$1.00	\$106,000.00	\$0.00
618.7	FLAGGERS	HR	2,300.00	\$38.00	\$87,400.00	\$25.00	\$57,500.00	\$29,900.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$298,000.00	\$298,000.00	\$250,000.00	\$250,000.00	\$48,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	6.00	\$3,000.00	\$18,000.00	\$3,700.00	\$22,200.00	(\$4,200.00)
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	372.00	\$4.10	\$1,525.20	\$4.50	\$1,674.00	(\$148.80)
621.31	SINGLE DELINEATOR WITH POST	EA	40.00	\$50.00	\$2,000.00	\$40.00	\$1,600.00	\$400.00
621.32	DOUBLE DELINEATOR WITH POST	EA	44.00	\$54.00	\$2,376.00	\$45.00	\$1,980.00	\$396.00
628.1	SAWED CONCRETE PAVEMENT	LF	415.00	\$3.50	\$1,452.50	\$13.00	\$5,395.00	(\$3,942.50)
628.2	SAWED BITUMINOUS PAVEMENT	LF	5,658.00	\$3.50	\$19,803.00	\$1.50	\$8,487.00	\$11,316.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	967,180.00	\$0.15	\$145,077.00	\$0.15	\$145,077.00	\$0.00
632.01043	RETROREFLECTIVE METHYLMETHACRYLATE PAVEMENT MARKING, 4" LINE	LF	4,250.00	\$3.00	\$12,750.00	\$1.15	\$4,887.50	\$7,862.50
632.01049	SHORT TERM PAVEMENT MARKINGS, 4" LINE	LF	112,100.00	\$0.10	\$11,210.00	\$0.15	\$16,815.00	(\$5,605.00)
632.01063	RETROREFLECTIVE METHYLMETHACRYLATE PAVEMENT MARKING, 6" LINE	LF	3,350.00	\$4.50	\$15,075.00	\$2.15	\$7,202.50	\$7,872.50
632.01083	RETROREFLECTIVE METHYLMETHACRYLATE PAVEMENT MARKING, 8" LINE	LF	2,500.00	\$6.00	\$15,000.00	\$2.95	\$7,375.00	\$7,625.00
632.01123	RETROREFLECTIVE METHYLMETHACRYLATE PAVEMENT MARKING, 12" LINE	LF	600.00	\$9.00	\$5,400.00	\$4.00	\$2,400.00	\$3,000.00

632.02003	RETROREFLECTIVE METHYLMETHACRYLATE PAVEMENT MARKING, SYMBOL OR WORD	SF	375.00	\$20.00	\$7,500.00	\$375.00	\$140,625.00	(\$133,125.00)
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	505.00	\$0.72	\$363.60	\$1.00	\$505.00	(\$141.40)
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	1,615.00	\$1.00	\$1,615.00	\$1.50	\$2,422.50	(\$807.50)
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	6,975.00	\$1.75	\$12,206.25	\$1.75	\$12,206.25	\$0.00
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	8,525.00	\$1.75	\$14,918.75	\$2.00	\$17,050.00	(\$2,131.25)
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	580.00	\$5.00	\$2,900.00	\$6.00	\$3,480.00	(\$580.00)
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	2,520.00	\$8.00	\$20,160.00	\$9.00	\$22,680.00	(\$2,520.00)
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	45,000.00	\$0.30	\$13,500.00	\$0.45	\$20,250.00	(\$6,750.00)
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	45.00	\$2.00	\$90.00	\$5.00	\$225.00	(\$135.00)
641.	LOAM	CY	78.00	\$67.00	\$5,226.00	\$60.00	\$4,680.00	\$546.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	17,515.00	\$3.25	\$56,923.75	\$5.00	\$87,575.00	(\$30,651.25)
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	7,935.00	\$0.50	\$3,967.50	\$0.60	\$4,761.00	(\$793.50)
647.1	HUMUS	CY	725.00	\$44.00	\$31,900.00	\$65.00	\$47,125.00	(\$15,225.00)
677.465	MOTOR VEHICLE DETECTION SYSTEM (MVDS) WITHOUT POLE	U	1.00	\$30,000.00	\$30,000.00	\$13,000.00	\$13,000.00	\$17,000.00
678.201	IMPACT ATTENUATOR FOUNDATION PAD	U	1.00	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00	(\$500.00)
678.233	LOW MAINTENANCE/SELF-RESTORING IMPACT ATTENUATION DEVICE, TL 3	U	1.00	\$32,700.00	\$32,700.00	\$28,000.00	\$28,000.00	\$4,700.00
692.	MOBILIZATION	U	1.00	\$345,000.00	\$345,000.00	\$250,000.00	\$250,000.00	\$95,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$2,700.00	\$2,700.00	\$2,000.00	\$2,000.00	\$700.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	12,260.00	\$1.00	\$12,260.00	\$1.00	\$12,260.00	\$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	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$0.00

1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	84,725.00	\$1.00	\$84,725.00	\$1.00	\$84,725.00	\$0.00
--------	---	----	-----------	--------	-------------	--------	-------------	--------

Total:					\$6,681,800.80		\$6,166,193.19	\$515,607.61
---------------	--	--	--	--	----------------	--	----------------	--------------