



ABC Bid Data

MILTON-WAKEFIELD

44071

X-A005(331)

PROJECT: MILTON-WAKEFIELD
STATE PROJECT NUMBER: 44071
FED. PROJECT NUMBER: X-A005(331)
DATE BIDS OPEN: October 26, 2023, 2:00
SCOPE OF WORK: Resurfacing of a section NH Route 16
COMPLETION DATE: September 20, 2024
LOCATION: Strafford, District 3, Carroll

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

Amount: \$4,084,306.33
Award Date:

Certified by: WILLIAM.J.OLDENBURG
Director of Project Development

Summary of Bidders

Contractor	Bid Amount	Rank
PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD, BELMONT NH 03220	\$4,084,306.33	A
ALL STATES CONSTRUCTION INC PO BOX 91, SUNDERLAND MA 01375	\$4,415,342.61	B
GORMAN GROUP LLC, THE 200 CHURCH STREET, ALBANY NY 12202	\$4,983,907.72	C



ABC Bid Data

MILTON-WAKEFIELD

44071

X-A005(331)

Item No.	Description	Unit	Quantity	PS&E		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220		ALL STATES CONSTRUCTION INC PO BOX 91 SUNDERLAND, MA 01375	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

202.7	REMOVAL OF GUARDRAIL	LF	23,733.00	\$2.50	\$59,332.50	\$2.00	\$47,466.00	\$2.25	\$53,399.25
203.5561	EAGRT PLATFORM PREFERRED	U	38.00	\$1,500.00	\$57,000.00	\$1,450.00	\$55,100.00	\$2,000.00	\$76,000.00
203.5571	EAGRT PLATFORM PREFERRED, TL 2 - 25'	U	4.00	\$1,200.00	\$4,800.00	\$1,450.00	\$5,800.00	\$2,000.00	\$8,000.00
203.5598	GUARDRAIL E-3 PLATFORM	LF	147.00	\$25.00	\$3,675.00	\$130.00	\$19,110.00	\$35.00	\$5,145.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	5.00	\$125.00	\$625.00	\$225.00	\$1,125.00	\$200.00	\$1,000.00
304.301	CRUSHED GRAVEL	CY	20.00	\$100.00	\$2,000.00	\$125.00	\$2,500.00	\$75.00	\$1,500.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	569.00	\$40.00	\$22,760.00	\$59.00	\$33,571.00	\$38.00	\$21,622.00
403.11953	HBP-3/8" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH	TON	1,150.00	\$100.00	\$115,000.00	\$132.00	\$151,800.00	\$135.00	\$155,250.00
403.12	HBP-HAND METHOD	TON	61.10	\$210.00	\$12,831.00	\$350.00	\$21,385.00	\$285.00	\$17,413.50
403.16	PAVEMENT JOINT ADHESIVE	LF	9,413.00	\$0.40	\$3,765.20	\$1.60	\$15,060.80	\$0.10	\$941.30
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	9,134.00	\$2.50	\$22,835.00	\$4.00	\$36,536.00	\$4.00	\$36,536.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	672.00	\$6.00	\$4,032.00	\$5.00	\$3,360.00	\$6.50	\$4,368.00
413.6	CRACK FILL PRIOR TO THIN LIFT OVERLAY	LB	38,535.00	\$2.80	\$107,898.00	\$2.50	\$96,337.50	\$3.75	\$144,506.25
417.	COLD PLANING BITUMINOUS SURFACES	SY	13,406.00	\$3.00	\$40,218.00	\$4.50	\$60,327.00	\$4.00	\$53,624.00
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	793.00	\$2.75	\$2,180.75	\$3.00	\$2,379.00	\$1.00	\$793.00
417.21	MICRO-MILLING BITUMINOUS SURFACES	SY	187,844.00	\$1.00	\$187,844.00	\$1.35	\$253,589.40	\$1.90	\$356,903.60
417.4122	RUMBLE STRIPS, 12" WIDE (SINUSOIDAL)	LF	35,358.00	\$0.50	\$17,679.00	\$0.65	\$22,982.70	\$0.65	\$22,982.70
419.13	BONDED WEARING COURSE, TYPE C	TON	7,984.00	\$130.00	\$1,037,920.00	\$132.00	\$1,053,888.00	\$132.00	\$1,053,888.00
419.3	POLYMER MODIFIED EMULSION FOR BWC	GAL	46,960.00	\$2.50	\$117,400.00	\$3.00	\$140,880.00	\$3.50	\$164,360.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	167.00	\$150.00	\$25,050.00	\$145.00	\$24,215.00	\$190.00	\$31,730.00
604.0007	POLYETHYLENE LINER	EA	13.00	\$175.00	\$2,275.00	\$135.00	\$1,755.00	\$150.00	\$1,950.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	13.00	\$475.00	\$6,175.00	\$1,350.00	\$17,550.00	\$525.00	\$6,825.00
604.72	GRATES & FRAMES, TYPE B	EA	15.00	\$725.00	\$10,875.00	\$1,300.00	\$19,500.00	\$1,150.00	\$17,250.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	36.00	\$4,000.00	\$144,000.00	\$3,850.00	\$138,600.00	\$3,850.00	\$138,600.00

Item No.	Description	Unit	Quantity	PS&E		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220		ALL STATES CONSTRUCTION INC PO BOX 91 SUNDERLAND, MA 01375	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	2.00	\$4,125.00	\$8,250.00	\$3,850.00	\$7,700.00	\$3,850.00	\$7,700.00
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25') (STEEL POST)	U	4.00	\$3,000.00	\$12,000.00	\$3,150.00	\$12,600.00	\$3,250.00	\$13,000.00
606.1298	BEAM GUARDRAIL (TERMINAL TYPE E-3) (MASH MID-SPLICE)	LF	147.00	\$60.00	\$8,820.00	\$53.00	\$7,791.00	\$55.00	\$8,085.00
606.1471	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (MASH MID-SPLICE)	U	1.00	\$1,450.00	\$1,450.00	\$1,575.00	\$1,575.00	\$1,750.00	\$1,750.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	20,908.00	\$25.00	\$522,700.00	\$29.00	\$606,332.00	\$30.00	\$627,240.00
606.34201	SINGLE FACED ASYMMETRICAL TRANSITION RAIL, LEFT (STEEL POST)	U	4.00	\$1,300.00	\$5,200.00	\$1,250.00	\$5,000.00	\$1,250.00	\$5,000.00
606.34202	SINGLE FACED ASYMMETRICAL TRANSITION RAIL, RIGHT (STEEL POST)	U	4.00	\$1,300.00	\$5,200.00	\$1,250.00	\$5,000.00	\$1,250.00	\$5,000.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	6,064.00	\$7.00	\$42,448.00	\$10.50	\$63,672.00	\$7.00	\$42,448.00
616.606	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 6 FT	EA	4.00	\$600.00	\$2,400.00	\$800.00	\$3,200.00	\$850.00	\$3,400.00
616.625	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 25 FT	EA	1.00	\$850.00	\$850.00	\$950.00	\$950.00	\$1,050.00	\$1,050.00
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	10.00	\$1,400.00	\$14,000.00	\$1,400.00	\$14,000.00	\$1,500.00	\$15,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	151,200.00	\$1.00	\$151,200.00	\$1.00	\$151,200.00	\$1.00	\$151,200.00
618.7	FLAGGERS	HR	5,760.00	\$50.00	\$288,000.00	\$52.00	\$299,520.00	\$45.00	\$259,200.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$330,000.00	\$330,000.00	\$190,000.00	\$190,000.00	\$310,000.00	\$310,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$2,450.00	\$4,900.00	\$2,500.00	\$5,000.00	\$3,000.00	\$6,000.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$2,850.00	\$5,700.00	\$2,500.00	\$5,000.00	\$1,700.00	\$3,400.00
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	2.00	\$10,000.00	\$20,000.00	\$6,000.00	\$12,000.00	\$14,000.00	\$28,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	239.00	\$6.00	\$1,434.00	\$7.50	\$1,792.50	\$8.50	\$2,031.50
621.31	SINGLE DELINEATOR WITH POST	EA	158.00	\$55.00	\$8,690.00	\$60.00	\$9,480.00	\$60.00	\$9,480.00
621.32	DOUBLE DELINEATOR WITH POST	EA	22.00	\$65.00	\$1,430.00	\$65.00	\$1,430.00	\$65.00	\$1,430.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	300.00	\$5.25	\$1,575.00	\$2.50	\$750.00	\$11.50	\$3,450.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	448,623.00	\$0.20	\$89,724.60	\$0.21	\$94,210.83	\$0.23	\$103,183.29
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	1,214.00	\$1.75	\$2,124.50	\$1.50	\$1,821.00	\$1.25	\$1,517.50
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	138.00	\$6.75	\$931.50	\$4.00	\$552.00	\$4.50	\$621.00
632.1124	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 24" LINE	LF	261.00	\$7.50	\$1,957.50	\$8.00	\$2,088.00	\$1.40	\$365.40



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Item No.	Description	Unit	Quantity	PS&E		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220		ALL STATES CONSTRUCTION INC PO BOX 91 SUNDERLAND, MA 01375	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	1,214.00	\$1.75	\$2,124.50	\$2.25	\$2,731.50	\$2.25	\$2,731.50
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	138.00	\$6.25	\$862.50	\$6.25	\$862.50	\$7.00	\$966.00
632.3124	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 24" LINE	LF	261.00	\$9.25	\$2,414.25	\$9.50	\$2,479.50	\$10.25	\$2,675.25
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	721.80	\$9.00	\$6,496.20	\$9.50	\$6,857.10	\$10.25	\$7,398.45
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	4,712.00	\$4.25	\$20,026.00	\$5.00	\$23,560.00	\$8.50	\$40,052.00
645.531	SILT FENCE	LF	4,712.00	\$2.75	\$12,958.00	\$1.75	\$8,246.00	\$8.51	\$40,099.12
645.611	BONDED FIBER MATRIX (BFM)	LB	8,144.00	\$2.00	\$16,288.00	\$1.75	\$14,252.00	\$2.00	\$16,288.00
646.21	TURF ESTABLISHMENT WITHOUT MULCH	SY	13,140.00	\$1.50	\$19,710.00	\$0.60	\$7,884.00	\$0.65	\$8,541.00
690.21	REMOVAL OF RAILROAD TRACK AND APPURTENANCES	TF	150.00	\$75.00	\$11,250.00	\$75.00	\$11,250.00	\$175.00	\$26,250.00
692.	MOBILIZATION	U	1.00	\$240,000.00	\$240,000.00	\$195,000.00	\$195,000.00	\$202,500.00	\$202,500.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	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	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00
1010.21	ASPHALT CEMENT ADJUSTMENT FOR EMULSION	\$	8,702.00	\$1.00	\$8,702.00	\$1.00	\$8,702.00	\$1.00	\$8,702.00
Totals:					\$3,954,987.00		\$4,084,306.33		\$4,415,342.61
Alt. Totals:									
Totals:					\$3,954,987.00		\$4,084,306.33		\$4,415,342.61

Item No.	Description	Unit	Quantity	PS&E		GORMAN GROUP LLC, THE 200 CHURCH STREET ALBANY, NY 12202		Unit Price	Total
				Unit Price	Total	Unit Price	Total		

Items

202.7	REMOVAL OF GUARDRAIL	LF	23,733.00	\$2.50	\$59,332.50	\$2.00	\$47,466.00		
203.5561	EAGRT PLATFORM PREFERRED	U	38.00	\$1,500.00	\$57,000.00	\$1,500.00	\$57,000.00		
203.5571	EAGRT PLATFORM PREFERRED, TL 2 - 25'	U	4.00	\$1,200.00	\$4,800.00	\$2,000.00	\$8,000.00		
203.5598	GUARDRAIL E-3 PLATFORM	LF	147.00	\$25.00	\$3,675.00	\$75.00	\$11,025.00		
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	5.00	\$125.00	\$625.00	\$500.00	\$2,500.00		
304.301	CRUSHED GRAVEL	CY	20.00	\$100.00	\$2,000.00	\$60.00	\$1,200.00		
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	569.00	\$40.00	\$22,760.00	\$45.00	\$25,605.00		
403.11953	HBP-3/8" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH	TON	1,150.00	\$100.00	\$115,000.00	\$124.50	\$143,175.00		
403.12	HBP-HAND METHOD	TON	61.10	\$210.00	\$12,831.00	\$225.00	\$13,747.50		
403.16	PAVEMENT JOINT ADHESIVE	LF	9,413.00	\$0.40	\$3,765.20	\$0.40	\$3,765.20		
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	9,134.00	\$2.50	\$22,835.00	\$4.50	\$41,103.00		
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	672.00	\$6.00	\$4,032.00	\$6.00	\$4,032.00		
413.6	CRACK FILL PRIOR TO THIN LIFT OVERLAY	LB	38,535.00	\$2.80	\$107,898.00	\$1.00	\$38,535.00		
417.	COLD PLANING BITUMINOUS SURFACES	SY	13,406.00	\$3.00	\$40,218.00	\$3.15	\$42,228.90		
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	793.00	\$2.75	\$2,180.75	\$5.00	\$3,965.00		
417.21	MICRO-MILLING BITUMINOUS SURFACES	SY	187,844.00	\$1.00	\$187,844.00	\$1.85	\$347,511.40		
417.4122	RUMBLE STRIPS, 12" WIDE (SINUSOIDAL)	LF	35,358.00	\$0.50	\$17,679.00	\$0.25	\$8,839.50		
419.13	BONDED WEARING COURSE, TYPE C	TON	7,984.00	\$130.00	\$1,037,920.00	\$167.33	\$1,335,962.72		
419.3	POLYMER MODIFIED EMULSION FOR BWC	GAL	46,960.00	\$2.50	\$117,400.00	\$2.83	\$132,896.80		
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	167.00	\$150.00	\$25,050.00	\$165.00	\$27,555.00		
604.0007	POLYETHYLENE LINER	EA	13.00	\$175.00	\$2,275.00	\$200.00	\$2,600.00		
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	13.00	\$475.00	\$6,175.00	\$1,000.00	\$13,000.00		
604.72	GRATES & FRAMES, TYPE B	EA	15.00	\$725.00	\$10,875.00	\$600.00	\$9,000.00		
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	36.00	\$4,000.00	\$144,000.00	\$4,000.00	\$144,000.00		

Item No.	Description	Unit	Quantity	PS&E		GORMAN GROUP LLC, THE 200 CHURCH STREET ALBANY, NY 12202		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	2.00	\$4,125.00	\$8,250.00	\$4,000.00	\$8,000.00		
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25') (STEEL POST)	U	4.00	\$3,000.00	\$12,000.00	\$3,150.00	\$12,600.00		
606.1298	BEAM GUARDRAIL (TERMINAL TYPE E-3) (MASH MID-SPLICE)	LF	147.00	\$60.00	\$8,820.00	\$50.00	\$7,350.00		
606.1471	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (MASH MID-SPLICE)	U	1.00	\$1,450.00	\$1,450.00	\$1,750.00	\$1,750.00		
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	20,908.00	\$25.00	\$522,700.00	\$31.00	\$648,148.00		
606.34201	SINGLE FACED ASYMMETRICAL TRANSITION RAIL, LEFT (STEEL POST)	U	4.00	\$1,300.00	\$5,200.00	\$1,250.00	\$5,000.00		
606.34202	SINGLE FACED ASYMMETRICAL TRANSITION RAIL, RIGHT (STEEL POST)	U	4.00	\$1,300.00	\$5,200.00	\$1,250.00	\$5,000.00		
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	6,064.00	\$7.00	\$42,448.00	\$5.50	\$33,352.00		
616.606	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 6 FT	EA	4.00	\$600.00	\$2,400.00	\$650.00	\$2,600.00		
616.625	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 25 FT	EA	1.00	\$850.00	\$850.00	\$800.00	\$800.00		
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	10.00	\$1,400.00	\$14,000.00	\$1,150.00	\$11,500.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	151,200.00	\$1.00	\$151,200.00	\$1.00	\$151,200.00		
618.7	FLAGGERS	HR	5,760.00	\$50.00	\$288,000.00	\$30.00	\$172,800.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$330,000.00	\$330,000.00	\$719,293.00	\$719,293.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$2,450.00	\$4,900.00	\$4,250.00	\$8,500.00		
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$2,850.00	\$5,700.00	\$3,125.00	\$6,250.00		
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	2.00	\$10,000.00	\$20,000.00	\$21,263.00	\$42,526.00		
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	239.00	\$6.00	\$1,434.00	\$7.50	\$1,792.50		
621.31	SINGLE DELINEATOR WITH POST	EA	158.00	\$55.00	\$8,690.00	\$60.00	\$9,480.00		
621.32	DOUBLE DELINEATOR WITH POST	EA	22.00	\$65.00	\$1,430.00	\$65.00	\$1,430.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	300.00	\$5.25	\$1,575.00	\$3.00	\$900.00		
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	448,623.00	\$0.20	\$89,724.60	\$0.20	\$89,724.60		
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	1,214.00	\$1.75	\$2,124.50	\$1.10	\$1,335.40		
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	138.00	\$6.75	\$931.50	\$15.00	\$2,070.00		
632.1124	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 24" LINE	LF	261.00	\$7.50	\$1,957.50	\$21.00	\$5,481.00		

ABC Bid Data

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X-A005(331)

Item No.	Description	Unit	Quantity	PS&E		GORMAN GROUP LLC, THE 200 CHURCH STREET ALBANY, NY 12202		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	1,214.00	\$1.75	\$2,124.50	\$2.00	\$2,428.00		
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	138.00	\$6.25	\$862.50	\$6.00	\$828.00		
632.3124	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 24" LINE	LF	261.00	\$9.25	\$2,414.25	\$9.00	\$2,349.00		
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	721.80	\$9.00	\$6,496.20	\$9.00	\$6,496.20		
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	4,712.00	\$4.25	\$20,026.00	\$2.00	\$9,424.00		
645.531	SILT FENCE	LF	4,712.00	\$2.75	\$12,958.00	\$2.00	\$9,424.00		
645.611	BONDED FIBER MATRIX (BFM)	LB	8,144.00	\$2.00	\$16,288.00	\$3.00	\$24,432.00		
646.21	TURF ESTABLISHMENT WITHOUT MULCH	SY	13,140.00	\$1.50	\$19,710.00	\$1.00	\$13,140.00		
690.21	REMOVAL OF RAILROAD TRACK AND APPURTENANCES	TF	150.00	\$75.00	\$11,250.00	\$186.00	\$27,900.00		
692.	MOBILIZATION	U	1.00	\$240,000.00	\$240,000.00	\$390,189.00	\$390,189.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	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		
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00		
1010.21	ASPHALT CEMENT ADJUSTMENT FOR EMULSION	\$	8,702.00	\$1.00	\$8,702.00	\$1.00	\$8,702.00		
Totals:					\$3,954,987.00		\$4,983,907.72		
Alt. Totals:									
Totals:					\$3,954,987.00		\$4,983,907.72		



PS&E Comparison

MILTON-WAKEFIELD

44071

X-A005(331)

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	23,733.00	\$2.00	\$47,466.00	\$2.50	\$59,332.50	(\$11,866.50)
203.5561	EAGRT PLATFORM PREFERRED	U	38.00	\$1,450.00	\$55,100.00	\$1,500.00	\$57,000.00	(\$1,900.00)
203.5571	EAGRT PLATFORM PREFERRED, TL 2 - 25'	U	4.00	\$1,450.00	\$5,800.00	\$1,200.00	\$4,800.00	\$1,000.00
203.5598	GUARDRAIL E-3 PLATFORM	LF	147.00	\$130.00	\$19,110.00	\$25.00	\$3,675.00	\$15,435.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	5.00	\$225.00	\$1,125.00	\$125.00	\$625.00	\$500.00
304.301	CRUSHED GRAVEL	CY	20.00	\$125.00	\$2,500.00	\$100.00	\$2,000.00	\$500.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	569.00	\$59.00	\$33,571.00	\$40.00	\$22,760.00	\$10,811.00
403.11953	HBP-3/8" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH	TON	1,150.00	\$132.00	\$151,800.00	\$100.00	\$115,000.00	\$36,800.00
403.12	HBP-HAND METHOD	TON	61.10	\$350.00	\$21,385.00	\$210.00	\$12,831.00	\$8,554.00
403.16	PAVEMENT JOINT ADHESIVE	LF	9,413.00	\$1.60	\$15,060.80	\$0.40	\$3,765.20	\$11,295.60
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	9,134.00	\$4.00	\$36,536.00	\$2.50	\$22,835.00	\$13,701.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	672.00	\$5.00	\$3,360.00	\$6.00	\$4,032.00	(\$672.00)
413.6	CRACK FILL PRIOR TO THIN LIFT OVERLAY	LB	38,535.00	\$2.50	\$96,337.50	\$2.80	\$107,898.00	(\$11,560.50)
417.	COLD PLANING BITUMINOUS SURFACES	SY	13,406.00	\$4.50	\$60,327.00	\$3.00	\$40,218.00	\$20,109.00

PS&E Comparison

MILTON-WAKEFIELD

44071

X-A005(331)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	793.00	\$3.00	\$2,379.00	\$2.75	\$2,180.75	\$198.25
417.21	MICRO-MILLING BITUMINOUS SURFACES	SY	187,844.00	\$1.35	\$253,589.40	\$1.00	\$187,844.00	\$65,745.40
417.4122	RUMBLE STRIPS, 12" WIDE (SINUSOIDAL)	LF	35,358.00	\$0.65	\$22,982.70	\$0.50	\$17,679.00	\$5,303.70
419.13	BONDED WEARING COURSE, TYPE C	TON	7,984.00	\$132.00	\$1,053,888.00	\$130.00	\$1,037,920.00	\$15,968.00
419.3	POLYMER MODIFIED EMULSION FOR BWC	GAL	46,960.00	\$3.00	\$140,880.00	\$2.50	\$117,400.00	\$23,480.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	167.00	\$145.00	\$24,215.00	\$150.00	\$25,050.00	(\$835.00)
604.0007	POLYETHYLENE LINER	EA	13.00	\$135.00	\$1,755.00	\$175.00	\$2,275.00	(\$520.00)
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	13.00	\$1,350.00	\$17,550.00	\$475.00	\$6,175.00	\$11,375.00
604.72	GRATES & FRAMES, TYPE B	EA	15.00	\$1,300.00	\$19,500.00	\$725.00	\$10,875.00	\$8,625.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	36.00	\$3,850.00	\$138,600.00	\$4,000.00	\$144,000.00	(\$5,400.00)
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	2.00	\$3,850.00	\$7,700.00	\$4,125.00	\$8,250.00	(\$550.00)
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25') (STEEL POST)	U	4.00	\$3,150.00	\$12,600.00	\$3,000.00	\$12,000.00	\$600.00
606.1298	BEAM GUARDRAIL (TERMINAL TYPE E-3) (MASH MID-SPLICE)	LF	147.00	\$53.00	\$7,791.00	\$60.00	\$8,820.00	(\$1,029.00)
606.1471	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (MASH MID-SPLICE)	U	1.00	\$1,575.00	\$1,575.00	\$1,450.00	\$1,450.00	\$125.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	20,908.00	\$29.00	\$606,332.00	\$25.00	\$522,700.00	\$83,632.00



PS&E Comparison

MILTON-WAKEFIELD

44071

X-A005(331)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
606.34201	SINGLE FACED ASYMMETRICAL TRANSITION RAIL, LEFT (STEEL POST)	U	4.00	\$1,250.00	\$5,000.00	\$1,300.00	\$5,200.00	(\$200.00)
606.34202	SINGLE FACED ASYMMETRICAL TRANSITION RAIL, RIGHT (STEEL POST)	U	4.00	\$1,250.00	\$5,000.00	\$1,300.00	\$5,200.00	(\$200.00)
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	6,064.00	\$10.50	\$63,672.00	\$7.00	\$42,448.00	\$21,224.00
616.606	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 6 FT	EA	4.00	\$800.00	\$3,200.00	\$600.00	\$2,400.00	\$800.00
616.625	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 25 FT	EA	1.00	\$950.00	\$950.00	\$850.00	\$850.00	\$100.00
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	10.00	\$1,400.00	\$14,000.00	\$1,400.00	\$14,000.00	\$0.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	151,200.00	\$1.00	\$151,200.00	\$1.00	\$151,200.00	\$0.00
618.7	FLAGGERS	HR	5,760.00	\$52.00	\$299,520.00	\$50.00	\$288,000.00	\$11,520.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$190,000.00	\$190,000.00	\$330,000.00	\$330,000.00	(\$140,000.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$2,500.00	\$5,000.00	\$2,450.00	\$4,900.00	\$100.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$2,500.00	\$5,000.00	\$2,850.00	\$5,700.00	(\$700.00)
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	2.00	\$6,000.00	\$12,000.00	\$10,000.00	\$20,000.00	(\$8,000.00)
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	239.00	\$7.50	\$1,792.50	\$6.00	\$1,434.00	\$358.50
621.31	SINGLE DELINEATOR WITH POST	EA	158.00	\$60.00	\$9,480.00	\$55.00	\$8,690.00	\$790.00
621.32	DOUBLE DELINEATOR WITH POST	EA	22.00	\$65.00	\$1,430.00	\$65.00	\$1,430.00	\$0.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	300.00	\$2.50	\$750.00	\$5.25	\$1,575.00	(\$825.00)



PS&E Comparison

MILTON-WAKEFIELD

44071

X-A005(331)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	448,623.00	\$0.21	\$94,210.83	\$0.20	\$89,724.60	\$4,486.23
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	1,214.00	\$1.50	\$1,821.00	\$1.75	\$2,124.50	(\$303.50)
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	138.00	\$4.00	\$552.00	\$6.75	\$931.50	(\$379.50)
632.1124	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 24" LINE	LF	261.00	\$8.00	\$2,088.00	\$7.50	\$1,957.50	\$130.50
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	1,214.00	\$2.25	\$2,731.50	\$1.75	\$2,124.50	\$607.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	138.00	\$6.25	\$862.50	\$6.25	\$862.50	\$0.00
632.3124	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 24" LINE	LF	261.00	\$9.50	\$2,479.50	\$9.25	\$2,414.25	\$65.25
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	721.80	\$9.50	\$6,857.10	\$9.00	\$6,496.20	\$360.90
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	4,712.00	\$5.00	\$23,560.00	\$4.25	\$20,026.00	\$3,534.00
645.531	SILT FENCE	LF	4,712.00	\$1.75	\$8,246.00	\$2.75	\$12,958.00	(\$4,712.00)
645.611	BONDED FIBER MATRIX (BFM)	LB	8,144.00	\$1.75	\$14,252.00	\$2.00	\$16,288.00	(\$2,036.00)
646.21	TURF ESTABLISHMENT WITHOUT MULCH	SY	13,140.00	\$0.60	\$7,884.00	\$1.50	\$19,710.00	(\$11,826.00)
690.21	REMOVAL OF RAILROAD TRACK AND APPURTENANCES	TF	150.00	\$75.00	\$11,250.00	\$75.00	\$11,250.00	\$0.00
692.	MOBILIZATION	U	1.00	\$195,000.00	\$195,000.00	\$240,000.00	\$240,000.00	(\$45,000.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00



PS&E Comparison

MILTON-WAKEFIELD

44071

X-A005(331)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
1010.15	FUEL ADJUSTMENT	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$0.00
1010.21	ASPHALT CEMENT ADJUSTMENT FOR EMULSION	\$	8,702.00	\$1.00	\$8,702.00	\$1.00	\$8,702.00	\$0.00
Total:					\$4,084,306.33		\$3,954,987.00	\$129,319.33