

TABULATION OF BIDS

FINAL

CONTRACT TITLE : HEP, SR 72 AND OLD BALTIMORE PIKE INTERSECTION IMPROVEMENTS
 CALL ORDER : 002 CONTRACT ID : T201200108.01
 LETTING DATE : 05/16/17 DISTRICT : G1
 STATE/FEDERAL AID NO: ESTP-N026(09) CONTRACT TIME : 187 CALENDAR DAYS
 CONTRACT DESCRIPTION : URBAN (5,000 POPULATION OR MORE)
 SR 72 AND OLD BALTIMORE PIKE INTERSECTION IMPROVEMENTS

COUNTIES : NEW CASTLE

PROJECT(S) : ESTP-N026(09)

SET-ASIDE :

VENDOR RANKING : Contract was awarded on 06/12/17 to vendor MUMFORD & MILLER CONCRETE, INC.

RANK	VENDOR NAME	TOTAL BID	% OVER LOW BID	% OVER EST
0	ENGINEER'S ESTIMATE	\$ 1,954,751.69	88.5449%	100.0000%
1	MUMFORD & MILLER CONCRETE, INC., 1005 INDUSTRIAL DRIVE, MIDDLETOWN, DE, 19709	\$ 2,207,637.80	100.0000%	112.9370%
2	SAMS CONSTRUCTION, LLC, PO BOX 9827, WILMINGTON, DE, 19809	\$ 2,291,548.00	103.8009%	117.2296%
3	A-DEL CONSTRUCTION COMPANY, INC., 10 ADEL DRIVE, NEWARK, DE, 19702-1331	\$ 2,542,653.89	115.1753%	130.0755%

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(0) ENGINEER'S ESTIMATE		(1) MUMFORD & MILLER CONCRETE IN		(2) SAM'S CONSTRUCTION LLC	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 FIXED QUANTITY							
0010 202000 EXCAVATION AND EMBANKMENT	3024.000 CY	13.38000	40461.12	22.50000	68040.00	29.00000	87696.00
SECTION TOTALS		\$	40,461.12	\$	68,040.00	\$	87,696.00
SECTION 0002 INTERSECTION IMPROVEMENTS							
0020 201000 CLEARING AND GRUBBING	LUMP	10000.00000	10000.00	7600.00000	7600.00	15000.00000	15000.00
0030 202573 TEST HOLES	2.000 EACH	1500.00000	3000.00	1000.00000	2000.00	800.00000	1600.00
0040 208000 EXCAVATION AND BACKFILLING FOR PIPE TRENCHES	535.000 CY	21.53000	11518.55	23.50000	12572.50	29.00000	15515.00
0050 209006 BORROW, TYPE F	61.000 CY	22.28000	1359.08	25.00000	1525.00	22.00000	1342.00
0060 210000 FURNISHING BORROW TYPE "C" FOR PIPE, UTILITY TRENCH, AND STRUCTURE BACKFILL	506.000 CY	24.95000	12624.70	20.50000	10373.00	26.00000	13156.00
0070 211000 REMOVAL OF STRUCTURES AND OBSTRUCTIONS	LUMP	10000.00000	10000.00	7600.00000	7600.00	25000.00000	25000.00
0080 302007 GRADED AGGREGATE BASE COURSE, TYPE B	619.000 CY	44.15000	27328.85	50.50000	31259.50	80.00000	49520.00

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DISTRICT : G1

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		(0)		(1)		(2)		
		ENGINEER'S ESTIMATE		MUMFORD & MILLER CONCRETE IN		SAM'S CONSTRUCTION LLC		
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0090 302008	GRADED AGGREGATE BASE COURSE, TYPE B, PATCHING	231.000 CY	45.72000	10561.32	66.00000	15246.00	85.00000	19635.00

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		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0100 401816 BITUMINOUS CONCRETE, SUPERPAVE, TYPE B, 160 GYRATIONS, PG 76-22	350.000 TON	117.28000	41048.00	121.50000	42525.00	85.00000	29750.00
0110 401819 BITUMINOUS CONCRETE, SUPERPAVE, BITUMINOUS CONCRETE BASE COURSE, 160 GYRATIONS, PG 64-22	640.000 TON	63.18000	40435.20	86.00000	55040.00	85.00000	54400.00
0120 401821 BITUMINOUS CONCRETE, SUPERPAVE, TYPE C, 160 GYRATIONS, PG 64-22, PATCHING	21.000 TON	194.09000	4075.89	136.00000	2856.00	250.00000	5250.00
0130 401822 BITUMINOUS CONCRETE, SUPERPAVE, TYPE B, 160 GYRATIONS, PG 64-22, PATCHING	195.000 TON	148.60000	28977.00	131.00000	25545.00	85.00000	16575.00
0140 401823 BITUMINOUS CONCRETE, SUPERPAVE, BITUMINOUS CONCRETE BASE COURSE, 160 GYRATIONS, PG 64-22, PATCHING	357.000 TON	117.34000	41890.38	131.00000	46767.00	85.00000	30345.00
0150 401824 BITUMINOUS CONCRETE, SUPERPAVE, TYPE C, 160 GYRATIONS, PG 64-22, WEDGE	48.000 TON	95.20000	4569.60	154.50000	7416.00	250.00000	12000.00
0160 401833 BITUMINOUS CONCRETE, SUPERPAVE, TYPE C, 160 GYRATIONS, PG 76-22, (NON-CARBONATE STONE)	2983.000 TON	92.08000	274674.64	96.00000	286368.00	85.00000	253555.00
0170 612002 REINFORCED CONCRETE PIPE, 15", CLASS II	35.000 LF	51.81000	1813.35	78.00000	2730.00	120.00000	4200.00
0180 612003 REINFORCED CONCRETE PIPE, 18", CLASS II	45.000 LF	68.82000	3096.90	84.00000	3780.00	150.00000	6750.00
0190 612005 REINFORCED CONCRETE PIPE, 24", CLASS II	216.000 LF	73.35000	15843.60	94.00000	20304.00	210.00000	45360.00
0200 612007 REINFORCED CONCRETE PIPE, 30", CLASS II	119.000 LF	102.36000	12180.84	111.00000	13209.00	220.00000	26180.00
0210 612009 REINFORCED CONCRETE PIPE, 36", CLASS II	105.000 LF	147.05000	15440.25	140.00000	14700.00	240.00000	25200.00
0220 614508 WATERMAIN AND ACCESSORIES	LUMP	10540.00000	10540.00	13800.00000	13800.00	20050.00000	20050.00
0230 617002 REINFORCED CONCRETE FLARED END SECTION, 15"	1.000 EACH	705.83000	705.83	1300.00000	1300.00	1500.00000	1500.00

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			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0240 701011 PORTLAND CEMENT CONCRETE CURB, TYPE 2	2859.000	LF	30.60000	87485.40	39.50000	112930.50	18.00000	51462.00
0250 701022 INTEGRAL PORTLAND CEMENT CONCRETE CURB & GUTTER, TYPE 3-8	1415.000	LF	21.44000	30337.60	36.50000	51647.50	18.00000	25470.00
0260 705001 P.C.C. SIDEWALK, 4"	8297.000	SF	7.42000	61563.74	9.25000	76747.25	8.00000	66376.00
0270 705002 P.C.C. SIDEWALK, 6"	3872.000	SF	8.54000	33066.88	11.00000	42592.00	9.00000	34848.00
0280 705007 SIDEWALK SURFACE DETECTABLE WARNING SYSTEM	326.000	SF	32.13000	10474.38	37.00000	12062.00	34.00000	11084.00
0290 705008 CURB RAMP, TYPE 1	63.000	SF	21.25000	1338.75	27.00000	1701.00	26.00000	1638.00
0300 705009 CURB RAMP, TYPE 2, 3, AND/OR 4	66.000	SF	18.20000	1201.20	27.00000	1782.00	34.00000	2244.00
0310 705505 RESET STONE/BRICK SIDEWALK AND/OR STONE/BRICK ROADWAY	40.000	SF	20.00000	800.00	61.50000	2460.00	50.00000	2000.00
0320 705528 TEMPORARY CURB RAMP	2.000	EACH	2200.00000	4400.00	620.00000	1240.00	1500.00000	3000.00
0330 705530 TRIANGULAR CHANNELIZING ISLANDS	1663.000	SF	24.56000	40843.28	24.50000	40743.50	34.00000	56542.00
0340 708051 DRAINAGE INLET, 34" X 24"	3.000	EACH	2195.97000	6587.91	3050.00000	9150.00	3900.00000	11700.00
0350 708052 DRAINAGE INLET, 48" X 30"	1.000	EACH	2917.02000	2917.02	3500.00000	3500.00	4800.00000	4800.00
0360 708053 DRAINAGE INLET, 48" X 48"	5.000	EACH	4062.17000	20310.85	3900.00000	19500.00	4800.00000	24000.00
0370 708060 REPLACE DRAINAGE INLET GRATE(S)	1.000	EACH	258.70000	258.70	250.00000	250.00	500.00000	500.00
0380 710001 ADJUSTING AND REPAIRING EXISTING DRAINAGE INLET	13.000	EACH	851.70000	11072.10	950.00000	12350.00	1200.00000	15600.00
0390 710002 ADJUSTING AND REPAIRING EXISTING MANHOL	8.000	EACH	553.84000	4430.72	685.00000	5480.00	800.00000	6400.00
0400 710501 CONVERTING EXISTING CATCH BASIN TO MANHOLE	1.000	EACH	1635.80000	1635.80	1375.00000	1375.00	2800.00000	2800.00

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0410 710506 ADJUST AND REPAIR EXISTING SANITARY MANHOLE	2.000	EACH	793.54000	1587.08	1200.00000	2400.00	800.00000	1600.00
0420 712006 RIPRAP, R-5	67.000	SY	55.90000	3745.30	61.50000	4120.50	90.00000	6030.00
0430 713003 GEOTEXTILES, RIPRAP	67.000	SY	6.19000	414.73	4.00000	268.00	10.00000	670.00
0440 716000 CONVERTING EXISTING DRAINAGE INLET TO JUNCTION BOX	2.000	EACH	1255.00000	2510.00	1375.00000	2750.00	800.00000	1600.00
0450 727014 CONSTRUCTION SAFETY FENCE	555.000	LF	2.50000	1387.50	3.00000	1665.00	10.00000	5550.00
0460 743000 MAINTENANCE OF TRAFFIC		LUMP	5000.00000	5000.00	68400.00000	68400.00	95000.00000	95000.00
0470 743003 ARROWPANELS, TYPE C	337.000	EADY	25.18000	8485.66	20.00000	6740.00	25.00000	8425.00
0480 743004 FURNISH AND MAINTAIN PORTABLE CHANGEABLE MESSAGE SIGN	84.000	EADY	86.38000	7255.92	80.00000	6720.00	150.00000	12600.00
0490 743005 FURNISH AND MAINTAIN PORTABLE LIGHT ASSEMBLY	612.000	EADY	50.39000	30838.68	40.00000	24480.00	85.00000	52020.00
0500 743006 PLASTIC DRUMS	8524.000	EADY	0.22000	1875.28	0.40000	3409.60	1.00000	8524.00
0510 743007 TRAFFIC OFFICERS	154.000	HOUR	75.00000	11550.00	75.00000	11550.00	75.00000	11550.00
0520 743010 FURNISH AND MAINTAIN TRUCK MOUNTED ATTENUATOR, TYPE II	231.000	EADY	148.65000	34338.15	100.00000	23100.00	150.00000	34650.00
0530 743023 TEMPORARY BARRICADES, TYPE III	6808.000	LFDY	0.39000	2655.12	0.40000	2723.20	2.00000	13616.00
0540 743024 TEMPORARY WARNING SIGNS AND PLAQUES	8677.000	EADY	2.38000	20651.26	2.00000	17354.00	3.00000	26031.00
0550 743050 FLAGGER, NEW CASTLE COUNTY, STATE	3672.000	HOUR	55.61000	204199.92	75.00000	275400.00	51.00000	187272.00
0560 743062 FLAGGER, NEW CASTLE COUNTY, STATE, OVERTIME	368.000	HOUR	65.12000	23964.16	109.00000	40112.00	79.00000	29072.00

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0570 743552 PEDESTRIAN CHANNELIZING BARRICADE	8240.000	LFDY	0.41000	3378.40	1.50000	12360.00	2.00000	16480.00
0580 744524 CONDUIT JUNCTION WELL, TYPE 5, PRECAST CONCRETE	2.000	EACH	1558.33000	3116.66	1745.00000	3490.00	1600.00000	3200.00
0590 744530 CONDUIT JUNCTION WELL, TYPE 11, PRECAST CONCRETE/ POLYMER LID-FRAME	17.000	EACH	1106.27000	18806.59	1280.00000	21760.00	1200.00000	20400.00
0600 744531 CONDUIT JUNCTION WELL, TYPE 14, PRECAST CONCRETE/ POLYMER LID-FRAME	6.000	EACH	1349.67000	8098.02	1450.00000	8700.00	1350.00000	8100.00
0610 744544 ADJUST OR REPAIR EXISTING CONDUIT JUNCTION WELL	4.000	EACH	433.67000	1734.68	465.00000	1860.00	500.00000	2000.00
0620 745602 FURNISH & INSTALL UP TO 4" SCHEDULE 80 HDPE CONDUIT (BORE)	1550.000	LF	34.66000	53723.00	38.00000	58900.00	35.00000	54250.00
0630 745603 FURNISH & INSTALL UP TO 4" SCHEDULE 80 PVC CONDUIT (OPEN CUT)	130.000	LF	103.00000	13390.00	105.00000	13650.00	95.00000	12350.00
0640 745604 FURNISH & INSTALL UP TO 4" SCHEDULE 80 PVC CONDUIT (TRENCH)	1960.000	LF	13.52000	26499.20	14.00000	27440.00	15.00000	29400.00
0650 745606 FURNISH & INSTALL UP TO 4" GALVANIZED STEEL CONDUIT (TRENCH)	120.000	LF	25.75000	3090.00	27.00000	3240.00	24.00000	2880.00
0660 746517 ALUMINUM LIGHTING STANDARD WITH SINGLE DAVIT ARM, 30' POLE	8.000	EACH	3366.50000	26932.00	3725.00000	29800.00	3500.00000	28000.00
0670 746558 POLE BASE, TYPE 3C	1.000	EACH	7215.81000	7215.81	14000.00000	14000.00	15000.00000	15000.00
0680 746614 POLE BASE EXTENSION	32.000	CF	112.29000	3593.28	122.00000	3904.00	150.00000	4800.00
0690 746849 POLE BASE, TYPE 3B	3.000	EACH	5425.42000	16276.26	9100.00000	27300.00	8000.00000	24000.00
0700 746850 POLE BASE, TYPE 4A	5.000	EACH	694.33000	3471.65	1150.00000	5750.00	900.00000	4500.00
0710 746852 POLE BASE, TYPE 6	8.000	EACH	1152.27000	9218.16	1155.00000	9240.00	1500.00000	12000.00

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		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0720 746907 FURNISH & INSTALL 1-CONDUCTOR #2 AWG STRANDED COPPER	270.000 LF	3.53000	953.10	3.50000	945.00	4.00000	1080.00
0730 746909 FURNISH & INSTALL 1-CONDUCTOR #6 AWG STRANDED COPPER	3350.000 LF	2.02000	6767.00	2.00000	6700.00	2.00000	6700.00
0740 746914 FURNISH & INSTALL #6 BARE STRANDED COPPER GROUND	1410.000 LF	1.70000	2397.00	2.00000	2820.00	2.00000	2820.00
0750 746924 FURNISH & INSTALL LOOP WIRE 1-CONDUCTOR #14 AWG ENCASED IN 1/4" FLEXIBLE TUBING IN A LOOP SAWCUT	1590.000 LF	16.78000	26680.20	15.00000	23850.00	15.00000	23850.00
0760 746925 FURNISH & INSTALL EMBEDDED METERED SERVICE PEDESTAL (100 AMP)	1.000 EACH	1758.33000	1758.33	4650.00000	4650.00	4500.00000	4500.00
0770 747513 LIGHTING CONTROL AND DISTRIBUTION ENCLOSURE (120/240; 100 AMP)	1.000 EACH	10920.00000	10920.00	14000.00000	14000.00	13000.00000	13000.00
0780 747515 CABINET BASE, TYPE M	1.000 EACH	1267.75000	1267.75	1400.00000	1400.00	1500.00000	1500.00
0790 747516 CABINET BASE, TYPE P	1.000 EACH	1335.33000	1335.33	1400.00000	1400.00	1500.00000	1500.00
0800 747517 CABINET BASE, TYPE R	1.000 EACH	1525.00000	1525.00	1400.00000	1400.00	1500.00000	1500.00
0810 748015 PERMANENT PAVEMENT STRIPING, SYMBOL/LEGEND ALKYD-THERMOPLAST IC	2934.000 SF	4.44000	13026.96	4.20000	12322.80	7.00000	20538.00
0820 748019 TEMPORARY MARKINGS, PAINT, 4"	26486.000 LF	0.31000	8210.66	0.25000	6621.50	1.00000	26486.00
0830 748026 TEMPORARY MARKINGS, PAINT SYMBOL/LEGEND	4542.000 SF	1.31000	5950.02	0.60000	2725.20	3.50000	15897.00
0840 748033 PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC, 5"	76.000 LF	3.22000	244.72	2.00000	152.00	1.00000	76.00
0850 748530 REMOVAL OF PAVEMENT STRIPING	356.000 SF	5.98000	2128.88	5.60000	1993.60	8.00000	2848.00

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0860 748548	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, WHITE/YELLOW, 5"	17921.000 LF	0.94000	16845.74	0.55000	9856.55	1.00000	17921.00

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0870 748553 PREFORMED RETROREFLECTIVE THERMOPLASTIC PAVEMENT MARKINGS, BIKE SYMBOL	20.000	EACH	340.56000	6811.20	385.00000	7700.00	450.00000	9000.00
0880 749687 INSTALLATION OR REMOVAL OF TRAFFIC SIGN(S) ON SINGLE SIGN POST	109.000	EACH	98.36000	10721.24	110.00000	11990.00	150.00000	16350.00
0890 749688 INSTALLATION OF 4" DIAMETER HOLE, LESS THAN OR EQUAL TO 6" DEPTH	4.000	EACH	57.19000	228.76	110.00000	440.00	50.00000	200.00
0900 749690 INSTALLATION OR REMOVAL OF TRAFFIC SIGNS ON MULTIPLE SIGN POSTS	50.000	SF	19.17000	958.50	28.00000	1400.00	250.00000	12500.00
0910 750000 ADJUST WATER VALVE BOXES	3.000	EACH	289.54000	868.62	520.00000	1560.00	350.00000	1050.00
0920 758000 REMOVAL OF EXISTING PORTLAND CEMENTCONCRETE PAVEMENT, CURB, SIDEWALK, ETC.	1798.000	SY	17.04000	30637.92	16.50000	29667.00	25.00000	44950.00
0930 759005 FIELD OFFICE, TYPE II	7.000	EAMO	2660.67000	18624.69	2800.00000	19600.00	1500.00000	10500.00
0940 760000 PAVEMENT - MILLING, HOT-MIX	46549.000	SYIN	0.90000	41894.10	1.45000	67496.05	2.00000	93098.00
0950 762001 SAW CUTTING, BITUMINOUS CONCRETE	5048.000	LF	1.63000	8228.24	1.00000	5048.00	2.00000	10096.00
0960 762002 SAW CUTTING, CONCRETE, FULL DEPTH	10.000	LF	10.08000	100.80	25.00000	250.00	7.00000	70.00
0970 763000 INITIAL EXPENSE		LUMP	88852.35000	88852.35	66000.00000	66000.00	50000.00000	50000.00
0980 763501 CONSTRUCTION ENGINEERING		LUMP	88852.35000	88852.35	35000.00000	35000.00	25000.00000	25000.00
0990 763502 MAINTENANCE OF RAILROAD TRAFFIC		LUMP	5000.00000	5000.00	7000.00000	7000.00	25000.00000	25000.00
1000 905001 SILT FENCE	507.000	LF	3.94000	1997.58	2.50000	1267.50	4.00000	2028.00
1010 905002 REINFORCED SILT FENCE	40.000	LF	4.24000	169.60	5.50000	220.00	6.00000	240.00
1020 905004 INLET SEDIMENT CONTROL, DRAINAGE INLET	30.000	EACH	177.50000	5325.00	130.00000	3900.00	250.00000	7500.00

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			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1030 905005 INLET SEDIMENT CONTROL, CURB INLET	12.000	EACH	166.00000	1992.00	130.00000	1560.00	250.00000	3000.00
1040 907510 COMPOST FILTER LOG	8.000	LF	11.55000	92.40	30.00000	240.00	9.00000	72.00
1050 908004 TOPSOIL, 6" DEPTH	3137.000	SY	10.62000	33314.94	9.45000	29644.65	7.00000	21959.00
1060 908014 PERMANENT GRASS SEEDING, DRY GROUND	3137.000	SY	2.14000	6713.18	1.20000	3764.40	1.00000	3137.00
1070 908017 TEMPORARY GRASS SEEDING	3137.000	SY	0.83000	2603.71	0.50000	1568.50	1.00000	3137.00
1080 908020 EROSION CONTROL BLANKET MULCH	208.000	SY	4.24000	881.92	4.00000	832.00	4.00000	832.00
SECTION TOTALS			\$	1,914,290.57	\$	2,139,597.80	\$	2,203,852.00
CONTRACT TOTALS			\$	1,954,751.69	\$	2,207,637.80	\$	2,291,548.00
DBE GOALS				15 %		15 %		15 %

TABULATION OF BIDS

FINAL

CONTRACT TITLE : HEP, SR 72 AND OLD BALTIMORE PIKE INTERSECTION IMPROVEMENTS

CALL ORDER : 002

CONTRACT ID : T201200108.01

COUNTIES : NEW CASTLE

LETTING DATE : 05/16/17

DISTRICT : G1

SET-ASIDE :

		(3)	()	()
		A-DEL CONSTRUCTION CO INC		
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT
SECTION 0001 FIXED QUANTITY				
0010 202000	EXCAVATION AND EMBANKMENT	3024.000 CY	33.30000	100699.20
SECTION TOTALS			\$	100,699.20
SECTION 0002 INTERSECTION IMPROVEMENTS				
0020 201000	CLEARING AND GRUBBING	LUMP	6000.00000	6000.00
0030 202573	TEST HOLES	2.000 EACH	550.00000	1100.00
0040 208000	EXCAVATION AND BACKFILLING FOR PIPE TRENCHES	535.000 CY	30.00000	16050.00
0050 209006	BORROW, TYPE F	61.000 CY	79.88000	4872.68
0060 210000	FURNISHING BORROW TYPE "C" FOR PIPE, UTILITY TRENCH, AND STRUCTURE BACKFILL	506.000 CY	22.24000	11253.44
0070 211000	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	LUMP	28000.00000	28000.00
0080 302007	GRADED AGGREGATE BASE COURSE, TYPE B	619.000 CY	110.00000	68090.00
0090 302008	GRADED AGGREGATE BASE COURSE, TYPE B, PATCHING	231.000 CY	60.00000	13860.00
0100 401816	BITUMINOUS CONCRETE, SUPERPAVE, TYPE B, 160 GYRATIONS, PG 76-22	350.000 TON	130.00000	45500.00
0110 401819	BITUMINOUS CONCRETE, SUPERPAVE, BITUMINOUS CONCRETE BASE COURSE, 160 GYRATIONS, PG 64-22	640.000 TON	105.00000	67200.00
0120 401821	BITUMINOUS CONCRETE, SUPERPAVE, TYPE C, 160 GYRATIONS, PG 64-22, PATCHING	21.000 TON	135.00000	2835.00

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		(3)			()			()
		A-DEL CONSTRUCTION CO INC						
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0130 401822	BITUMINOUS CONCRETE, SUPERPAVE, TYPE B, 160 GYRATIONS, PG 64-22, PATCHING	195.000 TON	135.00000	26325.00				

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LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0140 401823	BITUMINOUS CONCRETE, SUPERPAVE, BITUMINOUS CONCRETE BASE COURSE, 160 GYRATIONS, PG 64-22, PATCHING	357.000 TON	130.00000	46410.00				
0150 401824	BITUMINOUS CONCRETE, SUPERPAVE, TYPE C, 160 GYRATIONS, PG 64-22, WEDGE	48.000 TON	140.00000	6720.00				
0160 401833	BITUMINOUS CONCRETE, SUPERPAVE, TYPE C, 160 GYRATIONS, PG 76-22, (NON-CARBONATE STONE)	2983.000 TON	110.00000	328130.00				
0170 612002	REINFORCED CONCRETE PIPE, 15", CLASS II	35.000 LF	120.00000	4200.00				
0180 612003	REINFORCED CONCRETE PIPE, 18", CLASS II	45.000 LF	112.00000	5040.00				
0190 612005	REINFORCED CONCRETE PIPE, 24", CLASS II	216.000 LF	70.00000	15120.00				
0200 612007	REINFORCED CONCRETE PIPE, 30", CLASS II	119.000 LF	90.00000	10710.00				
0210 612009	REINFORCED CONCRETE PIPE, 36", CLASS II	105.000 LF	125.00000	13125.00				
0220 614508	WATERMAIN AND ACCESSORIES	LUMP	13000.00000	13000.00				
0230 617002	REINFORCED CONCRETE FLARED END SECTION, 15"	1.000 EACH	1200.00000	1200.00				
0240 701011	PORTLAND CEMENT CONCRETE CURB, TYPE 2	2859.000 LF	27.75000	79337.25				
0250 701022	INTEGRAL PORTLAND CEMENT CONCRETE CURB & GUTTER, TYPE 3-8	1415.000 LF	55.00000	77825.00				
0260 705001	P.C.C. SIDEWALK, 4"	8297.000 SF	7.50000	62227.50				
0270 705002	P.C.C. SIDEWALK, 6"	3872.000 SF	10.00000	38720.00				
0280 705007	SIDEWALK SURFACE DETECTABLE WARNING SYSTEM	326.000 SF	31.00000	10106.00				

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LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0290 705008	CURB RAMP, TYPE 1	63.000 SF	45.00000	2835.00				
0300 705009	CURB RAMP, TYPE 2, 3, AND/OR 4	66.000 SF	44.00000	2904.00				
0310 705505	RESET STONE/BRICK SIDEWALK AND/OR STONE/BRICK ROADWAY	40.000 SF	26.25000	1050.00				
0320 705528	TEMPORARY CURB RAMP	2.000 EACH	2100.00000	4200.00				
0330 705530	TRIANGULAR CHANNELIZING ISLANDS	1663.000 SF	31.00000	51553.00				
0340 708051	DRAINAGE INLET, 34" X 24"	3.000 EACH	4000.00000	12000.00				
0350 708052	DRAINAGE INLET, 48" X 30"	1.000 EACH	5100.00000	5100.00				
0360 708053	DRAINAGE INLET, 48" X 48"	5.000 EACH	5400.00000	27000.00				
0370 708060	REPLACE DRAINAGE INLET GRATE(S)	1.000 EACH	300.00000	300.00				
0380 710001	ADJUSTING AND REPAIRING EXISTING DRAINAGE INLET	13.000 EACH	1350.00000	17550.00				
0390 710002	ADJUSTING AND REPAIRING EXISTING MANHOLE	8.000 EACH	1350.00000	10800.00				
0400 710501	CONVERTING EXISTING CATCH BASIN TO MANHOLE	1.000 EACH	1725.00000	1725.00				
0410 710506	ADJUST AND REPAIR EXISTING SANITARY MANHOLE	2.000 EACH	1350.00000	2700.00				
0420 712006	RIPRAP, R-5	67.000 SY	75.00000	5025.00				
0430 713003	GEOTEXTILES, RIPRAP	67.000 SY	10.38000	695.46				
0440 716000	CONVERTING EXISTING DRAINAGE INLET TO JUNCTION BOX	2.000 EACH	1265.51000	2531.02				
0450 727014	CONSTRUCTION SAFETY FENCE	555.000 LF	5.03000	2791.65				

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		A-DEL CONSTRUCTION CO INC						
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0460 743000	MAINTENANCE OF TRAFFIC	LUMP	150000.00000	150000.00				
0470 743003	ARROWPANELS, TYPE C	337.000 EADY	59.50000	20051.50				
0480 743004	FURNISH AND MAINTAIN PORTABLE CHANGEABLE MESSAGE SIGN	84.000 EADY	92.00000	7728.00				
0490 743005	FURNISH AND MAINTAIN PORTABLE LIGHT ASSEMBLY	612.000 EADY	100.00000	61200.00				
0500 743006	PLASTIC DRUMS	8524.000 EADY	1.80000	15343.20				
0510 743007	TRAFFIC OFFICERS	154.000 HOUR	75.00000	11550.00				
0520 743010	FURNISH AND MAINTAIN TRUCK MOUNTED ATTENUATOR, TYPE II	231.000 EADY	150.00000	34650.00				
0530 743023	TEMPORARY BARRICADES, TYPE III	6808.000 LFDY	0.50000	3404.00				
0540 743024	TEMPORARY WARNING SIGNS AND PLAQUES	8677.000 EADY	1.15000	9978.55				
0550 743050	FLAGGER, NEW CASTLE COUNTY, STATE	3672.000 HOUR	80.00000	293760.00				
0560 743062	FLAGGER, NEW CASTLE COUNTY, STATE, OVERTIME	368.000 HOUR	94.50000	34776.00				
0570 743552	PEDESTRIAN CHANNELIZING BARRICADE	8240.000 LFDY	1.30000	10712.00				
0580 744524	CONDUIT JUNCTION WELL, TYPE 5, PRECAST CONCRETE	2.000 EACH	1750.00000	3500.00				
0590 744530	CONDUIT JUNCTION WELL, TYPE 11, PRECAST CONCRETE/ POLYMER LID-FRAME	17.000 EACH	1300.00000	22100.00				
0600 744531	CONDUIT JUNCTION WELL, TYPE 14, PRECAST CONCRETE/ POLYMER LID-FRAME	6.000 EACH	1500.00000	9000.00				

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		(3)			()		
		A-DEL CONSTRUCTION CO INC					
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE AMOUNT

0610 744544	ADJUST OR REPAIR EXISTING CONDUIT JUNCTION WELL	4.000 EACH	500.00000	2000.00			

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		(3)		()		()		
		A-DEL CONSTRUCTION CO INC						
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0620 745602	FURNISH & INSTALL UP TO 4" SCHEDULE 80 HDPE CONDUIT (BORE)	1550.000 LF	38.00000	58900.00				
0630 745603	FURNISH & INSTALL UP TO 4" SCHEDULE 80 PVC CONDUIT (OPEN CUT)	130.000 LF	105.00000	13650.00				
0640 745604	FURNISH & INSTALL UP TO 4" SCHEDULE 80 PVC CONDUIT (TRENCH)	1960.000 LF	14.00000	27440.00				
0650 745606	FURNISH & INSTALL UP TO 4" GALVANIZED STEEL CONDUIT (TRENCH)	120.000 LF	27.00000	3240.00				
0660 746517	ALUMINUM LIGHTING STANDARD WITH SINGLE DAVIT ARM, 30' POLE	8.000 EACH	3800.00000	30400.00				
0670 746558	POLE BASE, TYPE 3C	1.000 EACH	14000.00000	14000.00				
0680 746614	POLE BASE EXTENSION	32.000 CF	150.00000	4800.00				
0690 746849	POLE BASE, TYPE 3B	3.000 EACH	9500.00000	28500.00				
0700 746850	POLE BASE, TYPE 4A	5.000 EACH	750.00000	3750.00				
0710 746852	POLE BASE, TYPE 6	8.000 EACH	1200.00000	9600.00				
0720 746907	FURNISH & INSTALL 1-CONDUCTOR #2 AWG STRANDED COPPER	270.000 LF	3.50000	945.00				
0730 746909	FURNISH & INSTALL 1-CONDUCTOR #6 AWG STRANDED COPPER	3350.000 LF	2.00000	6700.00				
0740 746914	FURNISH & INSTALL #6 BARE STRANDED COPPER GROUND	1410.000 LF	2.00000	2820.00				
0750 746924	FURNISH & INSTALL LOOP WIRE 1-CONDUCTOR #14 AWG ENCASED IN 1/4" FLEXIBLE TUBING IN A LOOP SAWCUT	1590.000 LF	15.00000	23850.00				

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		(3)		()		()		
		A-DEL CONSTRUCTION CO INC						
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0760 746925	FURNISH & INSTALL EMBEDDED METERED SERVICE PEDESTAL (100 AMP)	1.000 EACH	4650.00000	4650.00				
0770 747513	LIGHTING CONTROL AND DISTRIBUTION ENCLOSURE (120/240; 100 AMP)	1.000 EACH	14000.00000	14000.00				
0780 747515	CABINET BASE, TYPE M	1.000 EACH	1400.00000	1400.00				
0790 747516	CABINET BASE, TYPE P	1.000 EACH	1400.00000	1400.00				
0800 747517	CABINET BASE, TYPE R	1.000 EACH	1400.00000	1400.00				
0810 748015	PERMANENT PAVEMENT STRIPING, SYMBOL/LEGEND ALKYD-THERMOPLAST IC	2934.000 SF	7.00000	20538.00				
0820 748019	TEMPORARY MARKINGS, PAINT, 4"	26486.000 LF	0.35000	9270.10				
0830 748026	TEMPORARY MARKINGS, PAINT SYMBOL/LEGEND	4542.000 SF	1.75000	7948.50				
0840 748033	PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC, 5"	76.000 LF	3.49000	265.24				
0850 748530	REMOVAL OF PAVEMENT STRIPING	356.000 SF	5.82000	2071.92				
0860 748548	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, WHITE/YELLOW, 5"	17921.000 LF	0.58000	10394.18				
0870 748553	PREFORMED RETROREFLECTIVE THERMOPLASTIC PAVEMENT MARKINGS, BIKE SYMBOL	20.000 EACH	524.22000	10484.40				
0880 749687	INSTALLATION OR REMOVAL OF TRAFFIC SIGN(S) ON SINGLE SIGN POST	109.000 EACH	50.00000	5450.00				
0890 749688	INSTALLATION OF 4" DIAMETER HOLE, LESS THAN OR EQUAL TO 6" DEPTH	4.000 EACH	88.02000	352.08				
0900 749690	INSTALLATION OR REMOVAL OF TRAFFIC SIGNS ON MULTIPLE SIGN POSTS	50.000 SF	20.00000	1000.00				

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LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0910 750000	ADJUST WATER VALVE BOXES	3.000 EACH	501.98000	1505.94				
0920 758000	REMOVAL OF EXISTING PORTLAND CEMENTCONCRETE PAVEMENT, CURB, SIDEWALK, ETC.	1798.000 SY	18.16000	32651.68				
0930 759005	FIELD OFFICE, TYPE II	7.000 EAMO	3300.00000	23100.00				
0940 760000	PAVEMENT - MILLING, HOT-MIX	46549.000 SYIN	1.00000	46549.00				
0950 762001	SAW CUTTING, BITUMINOUS CONCRETE	5048.000 LF	1.50000	7572.00				
0960 762002	SAW CUTTING, CONCRETE, FULL DEPTH	10.000 LF	6.50000	65.00				
0970 763000	INITIAL EXPENSE	LUMP	58000.00000	58000.00				
0980 763501	CONSTRUCTION ENGINEERING	LUMP	34000.00000	34000.00				
0990 763502	MAINTENANCE OF RAILROAD TRAFFIC	LUMP	5500.00000	5500.00				
1000 905001	SILT FENCE	507.000 LF	5.00000	2535.00				
1010 905002	REINFORCED SILT FENCE	40.000 LF	16.00000	640.00				
1020 905004	INLET SEDIMENT CONTROL, DRAINAGE INLET	30.000 EACH	265.00000	7950.00				
1030 905005	INLET SEDIMENT CONTROL, CURB INLET	12.000 EACH	300.00000	3600.00				
1040 907510	COMPOST FILTER LOG	8.000 LF	75.00000	600.00				
1050 908004	TOPSOIL, 6" DEPTH	3137.000 SY	12.50000	39212.50				
1060 908014	PERMANENT GRASS SEEDING, DRY GROUND	3137.000 SY	3.15000	9881.55				
1070 908017	TEMPORARY GRASS SEEDING	3137.000 SY	1.55000	4862.35				
1080 908020	EROSION CONTROL BLANKET MULCH	208.000 SY	5.00000	1040.00				
SECTION TOTALS			\$	2,441,954.69	\$		\$	

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LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
CONTRACT TOTALS			\$	2,542,653.89	\$	0.00	\$	
DBE GOALS				15 %		%		%