



Vendor Ranking

Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS**Call Order:** 005**Contract ID:** T201500201.03**Counties:** KENT**Letting Date:** July 12, 2022**District(s):** G2**Project(s):** ESTP-K156(06)**Federal Aid No:** ESTP-K156(06)**Contract Time:** 271 CALENDAR DAYS**Contract Description:** HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS -

The existing intersection of SR8 - Forest Avenue & SR15 - Salisbury Road is a signalized intersection with a left-turn lane, through lane, bike lane, and channelized right-turn lane on the SR15 approaches and a left-turn, two through lanes, and a channelized right-turn on the SR8 approaches. This project proposes installing an additional through lane on northbound and southbound SR15 at SR8. Follow other incidental construction in accordance with the location, notes and details shown on the plans, and as directed by the Engineer.

Set-Aside:**Vendor Ranking:** Contract was awarded on 08/11/22 to vendor RICHARD E PIERSON CONSTRUCTION COMPANY, INC.

Rank	Vendor ID/Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	Engineer's Estimate	\$6,056,141.17	99.61%	100.00%
1	RICHARD E PIERSON CONSTRUCTION COMPANY, INC.	\$6,079,814.36	100.00%	100.39%
2	MUMFORD & MILLER CONCRETE, INC.	\$6,291,319.78	103.48%	103.88%
3	A-DEL CONSTRUCTION COMPANY, INC.	\$7,137,472.45	117.40%	117.86%
4	DIAMOND MATERIALS LLC	\$7,425,847.00	122.14%	122.62%



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			Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0010	201000	(1)	20,000.00000	20,000.00	10,000.00000	10,000.00	14,300.00000	14,300.00
CLEARING AND GRUBBING								
0020	202000	7,200.000	20.00000	144,000.00	35.00000	252,000.00	20.90000	150,480.00
EXCAVATION AND EMBANKMENT								
0030	202003	157.000	32.55000	5,110.35	41.00000	6,437.00	29.00000	4,553.00
UNDERCUT EXCAVATION								
0040	207000	1,215.000	26.82000	32,586.30	0.01000	12.15	14.00000	17,010.00
PIPE, CULVERT, AND STRUCTURAL EXCAVATION								
0050	209004	977.000	40.00000	39,080.00	30.00000	29,310.00	40.00000	39,080.00
BORROW, TYPE C								
0060	209006	139.000	31.31000	4,352.09	0.01000	1.39	40.00000	5,560.00
BORROW, TYPE F								
0070	211000	(1)	140,000.00000	140,000.00	157,000.00000	157,000.00	14,300.00000	14,300.00
REMOVAL OF STRUCTURES AND OBSTRUCTIONS								



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units							
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0080	211001	5,670.000 SY REMOVAL OF PORTLAND CEMENT CONCRETE PAVEMENT, CURB AND SIDEWALK	16.51000	93,611.70	20.00000	113,400.00	16.00000	90,720.00
0090	301001	3,171.000 CY GABC	64.62000	204,910.02	65.00000	206,115.00	77.60000	246,069.60
0100	301002	255.000 CY GABC, PATCHING	73.70000	18,793.50	63.00000	16,065.00	90.00000	22,950.00
0110	302002	23.000 TON DELAWARE NO. 3 STONE	58.96000	1,356.08	87.00000	2,001.00	65.00000	1,495.00
0120	401016	2,178.000 TON SUPERPAVE TYPE B, PG 76-22	118.00000	257,004.00	120.00000	261,360.00	111.00000	241,758.00
0130	401021	3,686.000 TON SUPERPAVE TYPE BCBC, PG 64-22	94.00000	346,484.00	95.00000	350,170.00	91.00000	335,426.00
0140	401029	111.000 TON SUPERPAVE TYPE C, PG 64- 22, PATCHING	200.00000	22,200.00	185.00000	20,535.00	200.00000	22,200.00



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Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:	
0150 401030	194.000		160.00000	31,040.00	165.00000	32,010.00	134.00000	25,996.00
	TON							
SUPERPAVE TYPE B, PG 64-22, PATCHING								
0160 401031	287.000		154.00000	44,198.00	155.00000	44,485.00	150.00000	43,050.00
	TON							
SUPERPAVE TYPE BCBC, PG 64-22, PATCHING								
0170 401037	218.000		140.00000	30,520.00	145.00000	31,610.00	120.00000	26,160.00
	TON							
SUPERPAVE TYPE B, PG 64-22, WEDGE								
0180 401046	3,060.000		128.00000	391,680.00	135.00000	413,100.00	115.00000	351,900.00
	TON							
SUPERPAVE TYPE C, PG 76-22 (NON-CARBONATE STONE)								
0190 501001	58.000		164.12000	9,518.96	160.00000	9,280.00	230.00000	13,340.00
	SY							
PCC PAVEMENT, 8"								
0200 601032	2,023.000		66.00000	133,518.00	84.00000	169,932.00	56.00000	113,288.00
	LF							
REINFORCED CONCRETE PIPE, 15", CLASS IV								
0210 601033	549.000		82.00000	45,018.00	109.00000	59,841.00	62.00000	34,038.00
	LF							
REINFORCED CONCRETE PIPE, 18", CLASS IV								



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units							
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:	
0220 601035	285.000 LF	98.13000	27,967.05	109.00000	31,065.00	85.90000	24,481.50	
REINFORCED CONCRETE PIPE, 24", CLASS IV								
0230 601037	678.000 LF	132.98000	90,160.44	133.00000	90,174.00	112.00000	75,936.00	
REINFORCED CONCRETE PIPE, 30", CLASS IV								
0240 601039	56.000 LF	175.00000	9,800.00	179.00000	10,024.00	162.00000	9,072.00	
REINFORCED CONCRETE PIPE, 36", CLASS IV								
0250 601040	68.000 LF	221.08000	15,033.44	200.00000	13,600.00	200.00000	13,600.00	
REINFORCED CONCRETE PIPE, 42", CLASS IV								
0260 601119	42.000 LF	180.00000	7,560.00	200.00000	8,400.00	214.00000	8,988.00	
REINFORCED CONCRETE ELLIPTICAL PIPE, 27" X 42", CLASS IV								
0270 601120	418.000 LF	210.00000	87,780.00	247.00000	103,246.00	232.00000	96,976.00	
REINFORCED CONCRETE ELLIPTICAL PIPE, 29" X 45", CLASS IV								



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Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0280	602003	17.000	3,455.86000	58,749.62	2,605.00000	44,285.00	3,100.00000	52,700.00
	DRAINAGE INLET, 34" X 24"	EACH						
0290	602004	6.000	4,021.70000	24,130.20	3,360.00000	20,160.00	3,700.00000	22,200.00
	DRAINAGE INLET, 48" X 30"	EACH						
0300	602009	13.000	4,729.05000	61,477.65	4,075.00000	52,975.00	5,200.00000	67,600.00
	DRAINAGE INLET, 72" X 24"	EACH						
0310	602010	9.000	5,116.71000	46,050.39	5,013.00000	45,117.00	6,200.00000	55,800.00
	DRAINAGE INLET, 72" X 48"	EACH						
0320	602011	5.000	8,427.22000	42,136.10	6,880.00000	34,400.00	9,800.00000	49,000.00
	DRAINAGE INLET, 72" X 72"	EACH						
0330	602031	5.000	4,400.00000	22,000.00	4,558.00000	22,790.00	3,400.00000	17,000.00
	MANHOLE, 48" X 48"	EACH						
0340	602100	8.000	330.00000	2,640.00	945.00000	7,560.00	280.00000	2,240.00
	DRAINAGE INLET GRATE(S)	EACH						
0350	602101	8.000	300.00000	2,400.00	945.00000	7,560.00	260.00000	2,080.00
	DRAINAGE INLET FRAME(S)	EACH						



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Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:	
0360 602102	4.000		520.00000	2,080.00	945.00000	3,780.00	490.00000	1,960.00
MANHOLE COVER(S)	EACH							
0370 602130	9.000		1,300.00000	11,700.00	1,718.00000	15,462.00	1,290.00000	11,610.00
ADJUSTING AND REPAIRING EXISTING DRAINAGE INLET	EACH							
0380 602132	4.000		1,200.00000	4,800.00	1,674.00000	6,696.00	1,061.00000	4,244.00
ADJUSTING AND REPAIRING EXISTING MANHOLE	EACH							
0390 607010	900.000		52.00000	46,800.00	60.00000	54,000.00	54.00000	48,600.00
MODULAR BLOCK RETAINING WALLS	SF							
0400 610015	20.000		425.00000	8,500.00	429.00000	8,580.00	474.00000	9,480.00
PCC MASONRY, CLASS C	CY							
0410 611000	117.000		1.56000	182.52	1.10000	128.70	4.40000	514.80
BAR REINFORCEMENT	LB							
0420 617515	2.000		11,000.00000	22,000.00	9,755.00000	19,510.00	11,400.00000	22,800.00
HEADWALL	EACH							
0430 626504	282.000		264.50000	74,589.00	235.00000	66,270.00	217.00000	61,194.00
ALUMINUM HANDRAIL	LF							



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SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:	
0440 701010	180.000		36.00000	6,480.00	31.00000	5,580.00	30.00000	5,400.00
	PCC CURB, TYPE 1-2	LF						
0450 701013	431.000		42.77000	18,433.87	31.00000	13,361.00	34.00000	14,654.00
	PCC CURB, TYPE 1-8	LF						
0460 701014	1,743.000		34.20000	59,610.60	27.00000	47,061.00	36.00000	62,748.00
	PCC CURB, TYPE 2	LF						
0470 701018	5,843.000		32.63000	190,657.09	23.00000	134,389.00	41.20000	240,731.60
	I.PCC CURB AND GUTTER, TYPE 1-8	LF						
0480 701507	274.000		125.00000	34,250.00	80.00000	21,920.00	70.00000	19,180.00
	CURB RETAINING WALL, TYPE 1	LF						
0490 702000	1,782.000		32.46000	57,843.72	30.00000	53,460.00	45.00000	80,190.00
	TRIANGULAR CHANNELIZING ISLANDS	SF						
0500 705001	20,475.000		8.50000	174,037.50	7.00000	143,325.00	10.70000	219,082.50
	PCC SIDEWALK, 4"	SF						
0510 705002	285.000		14.50000	4,132.50	9.00000	2,565.00	14.20000	4,047.00
	PCC SIDEWALK, 6"	SF						



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SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0520	705007	804.000	34.35000	27,617.40	37.00000	29,748.00	41.80000	33,607.20
		DETECTABLE WARNING SURFACE						
		SF						
0530	705008	1,694.000	31.00000	52,514.00	35.00000	59,290.00	30.50000	51,667.00
		PEDESTRIAN CONNECTION, TYPE 1						
		SF						
0540	705009	1,046.000	31.00000	32,426.00	35.00000	36,610.00	30.50000	31,903.00
		PEDESTRIAN CONNECTION, TYPE 2, 3, AND/OR 4						
		SF						
0550	705528	7.000	3,000.00000	21,000.00	4,625.00000	32,375.00	920.00000	6,440.00
		TEMPORARY PEDESTRIAN CONNECTION						
		EACH						
0560	706000	1.000	325.00000	325.00	700.00000	700.00	650.00000	650.00
		MONUMENT						
		EACH						
0570	707010	84.000	90.00000	7,560.00	35.00000	2,940.00	128.00000	10,752.00
		RIPRAP, R-4						
		CY						
0580	707011	36.000	100.00000	3,600.00	127.00000	4,572.00	135.00000	4,860.00
		RIPRAP, R-5						
		CY						



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SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0590	707012	23.000	110.00000	2,530.00	133.00000	3,059.00	149.00000	3,427.00
	RIPRAP, R-6	CY						
0600	708001	97.000	4.43000	429.71	3.25000	315.25	3.60000	349.20
	GEOTEXTILES, STABILIZATION	SY						
0610	708002	321.000	3.79000	1,216.59	3.25000	1,043.25	3.60000	1,155.60
	GEOTEXTILES, SEPARATION	SY						
0620	710002	7.000	465.67000	3,259.69	140.00000	980.00	403.00000	2,821.00
	ADJUST WATER VALVE BOXES	EACH						
0630	710481	1.000	4,675.00000	4,675.00	3,740.00000	3,740.00	2,473.00000	2,473.00
	ANTI-SEEP COLLAR	EACH						
0640	710491	1.000	2,900.00000	2,900.00	2,200.00000	2,200.00	1,174.00000	1,174.00
	RELOCATING WATER METER	EACH						
0650	710500	(1)	251,000.00000	251,000.00	330,995.00000	330,995.00	455,000.00000	455,000.00
	INSTALLATION OF WATERMAIN AND ACCESSORIES	LS						
0660	727005	156.000	95.00000	14,820.00	63.00000	9,828.00	72.00000	11,232.00
	DECORATIVE FENCE	LF						



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SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0670	760012	27,360.000 SYIN PAVEMENT MILLING, BITUMINOUS CONCRETE PAVEMENT, VARIABLE DEPTH	1.46000	39,945.60	1.65000	45,144.00	1.20000	32,832.00
0680	762000	8,928.000 LF SAW CUTTING, BITUMINOUS CONCRETE	1.10000	9,820.80	1.75000	15,624.00	1.40000	12,499.20
0690	762001	1,181.000 LF SAW CUTTING, CONCRETE, FULL DEPTH	3.00000	3,543.00	3.50000	4,133.50	2.80000	3,306.80
0700	763000	(1) LS INITIAL EXPENSE/DE- MOBILIZATION	150,000.00000	150,000.00	300,000.00000	300,000.00	121,000.00000	121,000.00
0710	763501	(1) LS CONSTRUCTION ENGINEERING	150,000.00000	150,000.00	70,000.00000	70,000.00	83,000.00000	83,000.00
0720	763599	14.000 EAMO FIELD OFFICE, SPECIAL II	6,000.00000	84,000.00	3,000.00000	42,000.00	1,900.00000	26,600.00
0730	801000	(1) LS MAINTENANCE OF TRAFFIC	130,000.00000	130,000.00	50,000.00000	50,000.00	133,000.00000	133,000.00



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SECTION:	0001	Roadway Items						
0740	802003	103.000	20.00000	2,060.00	22.00000	2,266.00	21.00000	2,163.00
	ARROW PANELS TYPE C	EADY						
0750	803001	35.000	76.76000	2,686.60	77.00000	2,695.00	76.00000	2,660.00
	PROVIDE AND MAINTAIN PORTABLE CHANGEABLE MESSAGE SIGN	EADY						
0760	804001	646.000	60.00000	38,760.00	40.00000	25,840.00	57.00000	36,822.00
	PROVIDE AND MAINTAIN PORTABLE LIGHT ASSEMBLY (FLOOD LIGHTS)	EADY						
0770	805001	41,365.000	0.37000	15,305.05	0.30000	12,409.50	0.34000	14,064.10
	PLASTIC TRAFFIC CONTROL DRUMS	EADY						
0780	806001	72.000	110.00000	7,920.00	110.00000	7,920.00	110.00000	7,920.00
	TRAFFIC OFFICERS	HOURL						
0790	810001	16,971.000	2.10000	35,639.10	2.25000	38,184.75	2.60000	44,124.60
	TEMPORARY WARNING SIGNS AND PLAQUES	EADY						
0800	811002	8,224.000	67.60000	555,942.40	50.00000	411,200.00	75.00000	616,800.00
	FLAGGER, KENT COUNTY	HOURL						



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Alt Set / Alt Member	Quantity and Units		Cat Alt Set:		Cat Alt Member:		LCC:	
SECTION: 0001	Roadway Items							
0810 811014	2,056.000		79.56000	163,575.36	75.00000	154,200.00	80.00000	164,480.00
FLAGGER, KENT COUNTY, OVERTIME	HOUR							
0820 813001	22,376.000		0.35000	7,831.60	0.30000	6,712.80	0.34000	7,607.84
TEMPORARY BARRICADES, TYPE III	LFDY							
0830 813500	1,128.000		0.30000	338.40	5.35000	6,034.80	0.29000	327.12
PEDESTRIAN CHANNELIZING BARRICADE SYSTEM	LFDY							
0840 813503	40.000		59.79000	2,391.60	220.00000	8,800.00	67.00000	2,680.00
TEMPORARY PEDESTRIAN PATHWAY	SY							
0850 817002	5,217.000		4.75000	24,780.75	3.26000	17,007.42	3.70000	19,302.90
PERMANENT PAVEMENT STRIPING, SYMBOL/LEGEND, ALKYD-THERMOPLASTIC	SF							
0860 817003	26,778.000		0.30000	8,033.40	0.30000	8,033.40	0.35000	9,372.30
TEMPORARY MARKINGS, PAINT, 4"	LF							



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0870	817004	1,026.000 SF TEMPORARY MARKINGS, PAINT, SYMBOL/LEGEND	1.25000	1,282.50	1.50000	1,539.00	1.70000	1,744.20
0880	817005	80.000 LF PERMANENT PAVEMENT STRIPING, ALKYD- THERMOPLASTIC, 5"	2.34000	187.20	1.12000	89.60	1.29000	103.20
0890	817013	14,625.000 LF PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, WHITE/YELLOW, 5"	1.00000	14,625.00	1.12000	16,380.00	1.28000	18,720.00
0900	817015	16.000 EACH PREFORMED RETROREFLECTIVE THERMOPLASTIC MARKINGS, BIKE SYMBOL	396.95000	6,351.20	419.00000	6,704.00	480.00000	7,680.00
0910	817031	12,031.000 SF REMOVAL OF PAVEMENT STRIPING	2.15000	25,866.65	2.10000	25,265.10	2.39000	28,754.09
0920	819016	1.000 EACH INSTALLATION OF 4" DIAMETER HOLE, LESS THAN OR EQUAL TO 6" DEPTH	220.00000	220.00	150.00000	150.00	168.00000	168.00



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Line No / Item ID Item Description		Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0930 819017	1.000 EACH	240.00000	240.00	175.00000	175.00	126.00000	126.00
INSTALLATION OF 4" DIAMETER HOLE, GREATER THAN 6" DEPTH							
0940 819018	205.000 EACH	79.46000	16,289.30	100.00000	20,500.00	108.00000	22,140.00
INSTALLATION OR REMOVAL OF TRAFFIC SIGN(S) ON SINGLE SIGN POST							
0950 819019	264.000 SF	17.50000	4,620.00	13.50000	3,564.00	14.27000	3,767.28
INSTALLATION OR REMOVAL OF TRAFFIC SIGN(S) ON MULTIPLE SIGN POSTS							
0960 823001	81.000 SF	55.00000	4,455.00	30.00000	2,430.00	71.90000	5,823.90
INSTALLATION OF SIGN ON SPAN WIRE OR MAST ARM							
0970 823003	7.000 EACH	48.00000	336.00	30.00000	210.00	70.76000	495.32
REMOVAL OF SIGN ON SPAN WIRE OR MAST ARM							
0980 830001	14.000 EACH	1,381.17000	19,336.38	1,327.00000	18,578.00	1,514.00000	21,196.00
CONDUIT JUNCTION WELL, TYPE 1, 20" X 20" PRECAST CONCRETE							



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS **Contract ID:** T201500201.03 **Counties:** KENT

Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
			Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0990	830002	7.000	1,687.01000	11,809.07	1,895.00000	13,265.00	2,162.00000	15,134.00
CONDUIT JUNCTION WELL, TYPE 4, 20" X 42-1/2" PRECAST CONCRETE		EACH						
1000	830004	2.000	2,200.00000	4,400.00	1,975.00000	3,950.00	2,254.00000	4,508.00
CONDUIT JUNCTION WELL, TYPE 7, 36" X 60" PRECAST POLYMER CONCRETE		EACH						
1010	830008	6.000	425.00000	2,550.00	365.00000	2,190.00	416.00000	2,496.00
ADJUST OR REPAIR EXISTING CONDUIT JUNCTION WELL		EACH						
1020	830010	24.000	315.00000	7,560.00	265.00000	6,360.00	302.00000	7,248.00
REMOVAL OF EXISTING JUNCTION WELL		EACH						
1030	831514	174.000	15.02000	2,613.48	18.80000	3,271.20	21.50000	3,741.00
PROVIDE AND INSTALL 2-1/2" SCHEDULE 80 PVC CONDUIT (TRENCH)		LF						
1040	831515	61.000	20.00000	1,220.00	23.40000	1,427.40	26.71000	1,629.31
PROVIDE AND INSTALL 3" SCHEDULE 80 PVC CONDUIT (TRENCH)		LF						



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS Contract ID: T201500201.03 Counties: KENT

Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:	
1050 831516	2,722.000		22.00000	59,884.00	26.30000	71,588.60	30.00000	81,660.00
	LF							
PROVIDE AND INSTALL 4" SCHEDULE 80 PVC CONDUIT (TRENCH)								
1060 831523	75.000		24.44000	1,833.00	24.90000	1,867.50	28.00000	2,100.00
	LF							
PROVIDE AND INSTALL 2" GALVANIZED CONDUIT (TRENCH)								
1070 831538	50.000		40.00000	2,000.00	24.00000	1,200.00	27.00000	1,350.00
	LF							
PROVIDE AND INSTALL 2" GALVANIZED STEEL CONDUIT (ON STRUCTURE)								
1080 831543	157.000		30.00000	4,710.00	32.00000	5,024.00	36.00000	5,652.00
	LF							
PROVIDE AND INSTALL 2-1/2" HDPE SDR-13.5 CONDUIT (BORE)								
1090 831545	1,199.000		31.11000	37,300.89	33.00000	39,567.00	37.00000	44,363.00
	LF							
PROVIDE AND INSTALL 4" HDPE SDR-13.5 CONDUIT (BORE)								



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS **Contract ID:** T201500201.03 **Counties:** KENT

Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units							
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:	
1100	831574	1,570.000	20.00000	31,400.00	21.00000	32,970.00	23.00000	36,110.00
	PROVIDE AND INSTALL SECOND AND SUBSEQUENT ADDITIONAL 4" SCHEDULE 80 PVC CONDUIT IN TRENCH OR OPEN CUT	LF						
1110	831578	350.000	15.33000	5,365.50	18.80000	6,580.00	21.50000	7,525.00
	PROVIDE AND INSTALL SECOND AND SUBSEQUENT ADDITIONAL 4" HDPE SDR- 13.5 CONDUIT IN DIRECTIONAL BORE	LF						
1120	832008	1,895.000	2.77000	5,249.15	2.95000	5,590.25	3.40000	6,443.00
	PROVIDE AND INSTALL 1- CONDUCTOR #6 STRANDED COPPER, TYPE USE-2	LF						
1130	832025	1,825.000	2.85000	5,201.25	2.60000	4,745.00	3.00000	5,475.00
	PROVIDE AND INSTALL 4- CONDUCTOR #18 AWG SHIELDED OPTICOM CABLE	LF						
1140	832027	5,865.000	2.20000	12,903.00	2.10000	12,316.50	2.40000	14,076.00
	PROVIDE AND INSTALL 1- CONDUCTOR #14 AWG SHIELDED CABLE	LF						



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS Contract ID: T201500201.03 Counties: KENT

Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units							
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1150	832029	310.000	4.95000	1,534.50	4.95000	1,534.50	5.65000	1,751.50
	PROVIDE AND INSTALL #8/2 WIRE UF W/GROUND	LF						
1160	832032	1,300.000	3.00000	3,900.00	2.30000	2,990.00	2.63000	3,419.00
	PROVIDE AND INSTALL 14/4 TRAFFIC CONTROL CABLE	LF						
1170	832033	2,610.000	3.20000	8,352.00	3.55000	9,265.50	4.06000	10,596.60
	PROVIDE AND INSTALL 14/9 TRAFFIC CONTROL CABLE	LF						
1180	832034	515.000	4.25000	2,188.75	4.40000	2,266.00	5.00000	2,575.00
	PROVIDE AND INSTALL 14/16 TRAFFIC CONTROL CABLE	LF						
1190	832035	7,530.000	1.25000	9,412.50	1.25000	9,412.50	1.40000	10,542.00
	REMOVAL OF CABLE FROM CONDUIT OR TRAFFIC/LIGHTING POLE	LF						
1200	832507	2,020.000	2.75000	5,555.00	2.90000	5,858.00	3.32000	6,706.40
	PROVIDE AND INSTALL 14/5 TRAFFIC CONTROL CABLE	LF						
1210	834002	2.000	4,425.20000	8,850.40	4,820.00000	9,640.00	5,500.00000	11,000.00
	POLE BASE, TYPE 3A	EACH						



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS Contract ID: T201500201.03 Counties: KENT

Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:	
1220 834004	1.000 POLE BASE, TYPE 3C EACH		8,000.00000	8,000.00	12,600.00000	12,600.00	7,200.00000	7,200.00
1230 834005	8.000 POLE BASE, TYPE 4A EACH		822.04600	6,576.37	748.00000	5,984.00	854.00000	6,832.00
1240 834501	9.400 PARTIAL REMOVAL OF CONCRETE POLE BASES AND CABINET FOUNDATIONS CY		900.00000	8,460.00	968.00000	9,099.20	1,104.00000	10,377.60
1250 834522	1.000 POLE BASE 4X24, SPECIAL EACH		23,000.00000	23,000.00	23,750.00000	23,750.00	27,105.00000	27,105.00
1260 834523	1.000 POLE BASE 4X28, SPECIAL EACH		24,000.00000	24,000.00	23,900.00000	23,900.00	27,300.00000	27,300.00
1270 835003	2.000 CABINET BASE TYPE P EACH		1,550.00000	3,100.00	1,400.00000	2,800.00	1,600.00000	3,200.00
1280 836006	7.000 REMOVE PEDESTAL POLE EACH		47.00000	329.00	47.50000	332.50	54.00000	378.00



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS Contract ID: T201500201.03 Counties: KENT

Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
			Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1290	836500	1.000	4,200.00000	4,200.00	4,100.00000	4,100.00	4,700.00000	4,700.00
INSTALLATION OF STEEL MAST ARM POLE WITH SINGLE MAST ARM GREATER THAN 70'		EACH						
1300	836502	8.000	930.00000	7,440.00	915.00000	7,320.00	1,045.00000	8,360.00
PROVIDE AND INSTALL PEDESTAL POLE		EACH						
1310	836503	3.000	390.00000	1,170.00	430.00000	1,290.00	490.00000	1,470.00
REMOVE STEEL POLE (EQUAL TO OR GREATER THAN 15' AND LESS THAN 40'		EACH						
1320	836504	2.000	2,200.00000	4,400.00	2,700.00000	5,400.00	3,090.00000	6,180.00
INSTALLATION OF STEEL MAST ARM POLE WITH SINGLE OR TWIN MAST ARMS UP TO 60'		EACH						
1330	837002	68.000	345.00000	23,460.00	355.00000	24,140.00	405.00000	27,540.00
PROVIDE AND INSTALL 12" LED SIGNAL HEAD SECTION, RIGID MOUNT		EACH						



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS Contract ID: T201500201.03 Counties: KENT

Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:	
1340 837004	54.000		335.00000	18,090.00	340.00000	18,360.00	389.00000	21,006.00
	EACH	PROVIDE AND INSTALL 12" LED SIGN HEAD SECTION, SPAN MOUNT						
1350 837007	22.000		300.00000	6,600.00	260.00000	5,720.00	300.00000	6,600.00
	EACH	PROVIDE AND INSTALL SIGNAL HEAD BACKPLATE						
1360 837008	12.000		650.00000	7,800.00	538.00000	6,456.00	615.00000	7,380.00
	EACH	PROVIDE AND INSTALL 16" LED COUNTDOWN PEDESTRIAN SIGNAL						
1370 837010	12.000		315.00000	3,780.00	330.00000	3,960.00	377.00000	4,524.00
	EACH	PROVIDE AND INSTALL PEDESTRIAN PUSHBUTTON WITH SIGN						
1380 837011	28.000		275.00000	7,700.00	340.00000	9,520.00	388.00000	10,864.00
	EACH	REALIGN OR SLIDE EXISTING SIGNAL HEAD						
1390 837500	12.000		47.00000	564.00	55.00000	660.00	63.00000	756.00
	EACH	REMOVAL OF SIGNAL OR PEDESTRIAN HEAD FROM POLE OR PEDESTAL						



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS Contract ID: T201500201.03 Counties: KENT

Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1400	838001	625.000	5.50000	3,437.50	5.75000	3,593.75	6.60000	4,125.00
	PROVIDE AND INSTALL SPAN WIRES, 7/16"	LF						
1410	838009	625.000	2.10000	1,312.50	2.35000	1,468.75	2.70000	1,687.50
	REMOVAL OF MESSENGER WIRE, CABLE AND HARDWARE	LF						
1420	838504	47.000	41.00000	1,927.00	63.00000	2,961.00	72.00000	3,384.00
	REMOVAL OF SIGNAL HEAD OR OPTICOM DETECTOR FROM SPAN WIRE OR MAST ARM	EACH						
1430	839003	6.000	450.00000	2,700.00	350.00000	2,100.00	400.00000	2,400.00
	REMOVAL OF WOOD POLE	EACH						
1440	839501	6.000	850.00000	5,100.00	700.00000	4,200.00	799.00000	4,794.00
	PROVIDE AND INSTALL WOOD POLE, CLASS II (HEAVY) - 40'	EACH						
1450	840001	12.000	390.00000	4,680.00	490.00000	5,880.00	560.00000	6,720.00
	PROVIDE AND INSTALL DOWN GUY AND ANCHOR	EACH						



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS **Contract ID:** T201500201.03 **Counties:** KENT

Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units							
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1460	840005	12.000	525.00000	6,300.00	306.00000	3,672.00	350.00000	4,200.00
	REMOVAL OF DOWN GUY AND ANCHOR	EACH						
1470	842501	2.000	2,529.78000	5,059.56	3,855.00000	7,710.00	4,400.00000	8,800.00
	PROVIDE AND INSTALL ELECTRIC UTILITY SERVICE EQUIPMENT 120/240 (100 AMP)	EACH						
1480	844001	7.000	735.00000	5,145.00	730.00000	5,110.00	833.00000	5,831.00
	PROVIDE AND INSTALL OPTICOM EMERGENCY PREEMPTION DETECTOR	EACH						
1490	844521	4.000	900.00000	3,600.00	880.00000	3,520.00	1,005.00000	4,020.00
	INSTALL VIDEO DETECTION DEVICE	EACH						
1500	846001	1,965.000	20.79000	40,852.35	17.05000	33,503.25	19.50000	38,317.50
	PROVIDE AND INSTALL LOOP WIRE 1-CONDUCTOR #14 AWG ENCASED IN 1/4" FLEXIBLE TUBING IN A LOOP SAWCUT	LF						



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS **Contract ID:** T201500201.03 **Counties:** KENT

Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units							
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1510	846002	165.000	30.00000	4,950.00	27.00000	4,455.00	30.90000	5,098.50
		LF						
		PROVIDE AND INSTALL A 1-1/2 INCH GALVANIZED RIGID METAL CONDUIT DETECTOR SLEEVE WITH LOOP WIRE						
1520	847002	2.000	500.00000	1,000.00	441.00000	882.00	503.00000	1,006.00
		EACH						
		INSTALL OR REMOVAL OF BASE OR PAD MOUNTED CABINET						
1530	905001	4,261.000	2.62000	11,163.82	2.80000	11,930.80	3.00000	12,783.00
		LF						
		SILT FENCE						
1540	905003	15.000	50.00000	750.00	34.00000	510.00	36.00000	540.00
		CY						
		SEDIMENT TRAP						
1550	905004	103.000	225.00000	23,175.00	217.00000	22,351.00	161.00000	16,583.00
		EACH						
		INLET SEDIMENT CONTROL, DRAINAGE INLET						
1560	906004	1.000	1,563.69000	1,563.69	1,025.00000	1,025.00	919.00000	919.00
		EACH						
		SKIMMER DEWATERING DEVICE						
1570	906006	1.000	10,000.00000	10,000.00	20,000.00000	20,000.00	71,000.00000	71,000.00
		LS						
		WELL POINT SYSTEM						



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS Contract ID: T201500201.03 Counties: KENT

Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:	
1580	908003	13,865.000	7.00000	97,055.00	5.70000	79,030.50	11.00000	152,515.00
	TOPSOIL, 4" DEPTH	SY						
1590	908004	1,804.000	9.84000	17,751.36	10.00000	18,040.00	12.90000	23,271.60
	TOPSOIL, 6" DEPTH	SY						
1600	908005	1,134.000	20.00000	22,680.00	22.00000	24,948.00	28.23000	32,012.82
	TOPSOIL, 12" DEPTH	SY						
1610	908014	14,128.000	1.02000	14,410.56	1.10000	15,540.80	1.45000	20,485.60
	PERMANENT GRASS SEEDING, DRY GROUND	SY						
1620	908015	2,675.000	1.50000	4,012.50	1.40000	3,745.00	1.56000	4,173.00
	PERMANENT GRASS SEEDING, STORMWATER	SY						
1630	908020	2,675.000	3.42000	9,148.50	2.95000	7,891.25	3.20000	8,560.00
	EROSION CONTROL BLANKET MULCH	SY						
1640	908023	75.000	40.00000	3,000.00	40.00000	3,000.00	32.00000	2,400.00
	STABILIZED CONSTRUCTION ENTRANCE	SY						



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS **Contract ID:** T201500201.03 **Counties:** KENT

Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
			Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1650	910004	243.000 CLAY BORROW, CUT-OFF TRENCH CY	60.00000	14,580.00	40.00000	9,720.00	155.00000	37,665.00
1660	910005	126.000 CLAY BORROW POND LINER CY	160.00000	20,160.00	250.00000	31,500.00	239.00000	30,114.00
1670	910006	1.000 OUTLET STRUCTURE EACH	17,500.00000	17,500.00	22,000.00000	22,000.00	23,400.00000	23,400.00
1680	910008	5,793.000 STORMWATER MANAGEMENT POND CY	22.00000	127,446.00	34.00000	196,962.00	19.00000	110,067.00
Section Totals:			\$6,056,141.17		\$6,079,814.36		\$6,291,319.78	
Life Cycle Costs:								
Section Total with LCC:			\$6,056,141.17		\$6,079,814.36		\$6,291,319.78	
Contract Item Totals			\$6,056,141.17		\$6,079,814.36		\$6,291,319.78	
Contract Time Totals			\$0.00					
Contract Life Cycle Costs Totals			\$0.00		\$0.00		\$0.00	
Contract Grand Totals			\$6,056,141.17		\$6,079,814.36		6,291,319.78	

() indicates item is bid as Lump Sum



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS **Contract ID:** T201500201.03 **Counties:** KENT

Line No / Item ID Item Description			(3) A-DEL CONSTRUCTION COMPANY, INC.		(4) DIAMOND MATERIALS LLC			
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:	
0010 201000	(1)		20,000.00000	20,000.00	14,000.00000	14,000.00		
	CLEARING AND GRUBBING	LS						
0020 202000	7,200.000		30.00000	216,000.00	60.00000	432,000.00		
	EXCAVATION AND EMBANKMENT	CY						
0030 202003	157.000		45.00000	7,065.00	74.00000	11,618.00		
	UNDERCUT EXCAVATION	CY						
0040 207000	1,215.000		45.00000	54,675.00	0.40000	486.00		
	PIPE, CULVERT, AND STRUCTURAL EXCAVATION	CY						
0050 209004	977.000		45.00000	43,965.00	50.00000	48,850.00		
	BORROW, TYPE C	CY						
0060 209006	139.000		45.00000	6,255.00	50.00000	6,950.00		
	BORROW, TYPE F	CY						
0070 211000	(1)		165,000.00000	165,000.00	180,000.00000	180,000.00		
	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	LS						



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS Contract ID: T201500201.03 Counties: KENT

Line No / Item ID Item Description			(3) A-DEL CONSTRUCTION COMPANY, INC.		(4) DIAMOND MATERIALS LLC		
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price Ext Amount
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:
0080 211001	5,670.000		20.50000	116,235.00	26.00000	147,420.00	
	REMOVAL OF PORTLAND CEMENT CONCRETE PAVEMENT, CURB AND SIDEWALK	SY					
0090 301001	3,171.000		71.50000	226,726.50	68.00000	215,628.00	
	GABC	CY					
0100 301002	255.000		95.00000	24,225.00	170.00000	43,350.00	
	GABC, PATCHING	CY					
0110 302002	23.000		55.00000	1,265.00	100.00000	2,300.00	
	DELAWARE NO. 3 STONE	TON					
0120 401016	2,178.000		120.00000	261,360.00	120.00000	261,360.00	
	SUPERPAVE TYPE B, PG 76-22	TON					
0130 401021	3,686.000		94.00000	346,484.00	99.00000	364,914.00	
	SUPERPAVE TYPE BCBC, PG 64-22	TON					
0140 401029	111.000		157.00000	17,427.00	185.00000	20,535.00	
	SUPERPAVE TYPE C, PG 64- 22, PATCHING	TON					



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS Contract ID: T201500201.03 Counties: KENT

Line No / Item ID		Quantity and Units	(3) A-DEL CONSTRUCTION COMPANY, INC.		(4) DIAMOND MATERIALS LLC			
Item Description			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member								
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0150	401030	194.000	142.00000	27,548.00	165.00000	32,010.00		
	SUPERPAVE TYPE B, PG 64-22, PATCHING							
0160	401031	287.000	130.00000	37,310.00	150.00000	43,050.00		
	SUPERPAVE TYPE BCBC, PG 64-22, PATCHING							
0170	401037	218.000	107.00000	23,326.00	145.00000	31,610.00		
	SUPERPAVE TYPE B, PG 64-22, WEDGE							
0180	401046	3,060.000	132.00000	403,920.00	140.00000	428,400.00		
	SUPERPAVE TYPE C, PG 76-22 (NON-CARBONATE STONE)							
0190	501001	58.000	225.00000	13,050.00	1,100.00000	63,800.00		
	PCC PAVEMENT, 8"							
0200	601032	2,023.000	94.00000	190,162.00	65.00000	131,495.00		
	REINFORCED CONCRETE PIPE, 15", CLASS IV							
0210	601033	549.000	139.00000	76,311.00	110.00000	60,390.00		
	REINFORCED CONCRETE PIPE, 18", CLASS IV							



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS Contract ID: T201500201.03 Counties: KENT

Line No / Item ID		Quantity and Units	(3) A-DEL CONSTRUCTION COMPANY, INC.		(4) DIAMOND MATERIALS LLC			
Item Description			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member								
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0220	601035	285.000	125.00000	35,625.00	85.00000	24,225.00		
	REINFORCED CONCRETE PIPE, 24", CLASS IV	LF						
0230	601037	678.000	171.00000	115,938.00	120.00000	81,360.00		
	REINFORCED CONCRETE PIPE, 30", CLASS IV	LF						
0240	601039	56.000	200.00000	11,200.00	260.00000	14,560.00		
	REINFORCED CONCRETE PIPE, 36", CLASS IV	LF						
0250	601040	68.000	300.00000	20,400.00	300.00000	20,400.00		
	REINFORCED CONCRETE PIPE, 42", CLASS IV	LF						
0260	601119	42.000	282.00000	11,844.00	320.00000	13,440.00		
	REINFORCED CONCRETE ELLIPTICAL PIPE, 27" X 42", CLASS IV	LF						
0270	601120	418.000	275.00000	114,950.00	280.00000	117,040.00		
	REINFORCED CONCRETE ELLIPTICAL PIPE, 29" X 45", CLASS IV	LF						
0280	602003	17.000	4,300.00000	73,100.00	3,150.00000	53,550.00		
	DRAINAGE INLET, 34" X 24"	EACH						



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS Contract ID: T201500201.03 Counties: KENT

Line No / Item ID Item Description			(3) A-DEL CONSTRUCTION COMPANY, INC.		(4) DIAMOND MATERIALS LLC		
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price Ext Amount
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:
0290 602004	6.000		4,500.00000	27,000.00	3,800.00000	22,800.00	
	DRAINAGE INLET, 48" X 30"	EACH					
0300 602009	13.000		6,500.00000	84,500.00	5,600.00000	72,800.00	
	DRAINAGE INLET, 72" X 24"	EACH					
0310 602010	9.000		8,200.00000	73,800.00	7,100.00000	63,900.00	
	DRAINAGE INLET, 72" X 48"	EACH					
0320 602011	5.000		11,900.00000	59,500.00	10,300.00000	51,500.00	
	DRAINAGE INLET, 72" X 72"	EACH					
0330 602031	5.000		6,325.00000	31,625.00	6,100.00000	30,500.00	
	MANHOLE, 48" X 48"	EACH					
0340 602100	8.000		450.00000	3,600.00	350.00000	2,800.00	
	DRAINAGE INLET GRATE(S)	EACH					
0350 602101	8.000		415.00000	3,320.00	600.00000	4,800.00	
	DRAINAGE INLET FRAME(S)	EACH					
0360 602102	4.000		545.00000	2,180.00	750.00000	3,000.00	
	MANHOLE COVER(S)	EACH					



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS Contract ID: T201500201.03 Counties: KENT

Line No / Item ID Item Description			(3) A-DEL CONSTRUCTION COMPANY, INC.		(4) DIAMOND MATERIALS LLC		
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price Ext Amount
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:
0370 602130	9.000		1,750.00000	15,750.00	1,300.00000	11,700.00	
	EACH						
ADJUSTING AND REPAIRING EXISTING DRAINAGE INLET							
0380 602132	4.000		1,750.00000	7,000.00	1,280.00000	5,120.00	
	EACH						
ADJUSTING AND REPAIRING EXISTING MANHOLE							
0390 607010	900.000		58.50000	52,650.00	60.00000	54,000.00	
	SF						
MODULAR BLOCK RETAINING WALLS							
0400 610015	20.000		295.00000	5,900.00	600.00000	12,000.00	
	CY						
PCC MASONRY, CLASS C							
0410 611000	117.000		15.00000	1,755.00	110.00000	12,870.00	
	LB						
BAR REINFORCEMENT							
0420 617515	2.000		17,325.00000	34,650.00	10,000.00000	20,000.00	
	EACH						
HEADWALL							
0430 626504	282.000		260.00000	73,320.00	260.00000	73,320.00	
	LF						
ALUMINUM HANDRAIL							
0440 701010	180.000		56.00000	10,080.00	30.00000	5,400.00	
	LF						
PCC CURB, TYPE 1-2							



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS Contract ID: T201500201.03 Counties: KENT

Line No / Item ID		(3) A-DEL CONSTRUCTION COMPANY, INC.		(4) DIAMOND MATERIALS LLC			
Item Description							
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items		Cat Alt Set:		Cat Alt Member:	LCC:
0450	701013	431.000	53.50000 23,058.50	42.00000	18,102.00		
	PCC CURB, TYPE 1-8	LF					
0460	701014	1,743.000	35.50000 61,876.50	55.00000	95,865.00		
	PCC CURB, TYPE 2	LF					
0470	701018	5,843.000	33.50000 195,740.50	50.00000	292,150.00		
	I.PCC CURB AND GUTTER, TYPE 1-8	LF					
0480	701507	274.000	200.00000 54,800.00	315.00000	86,310.00		
	CURB RETAINING WALL, TYPE 1	LF					
0490	702000	1,782.000	28.50000 50,787.00	35.00000	62,370.00		
	TRIANGULAR CHANNELIZING ISLANDS	SF					
0500	705001	20,475.000	11.70000 239,557.50	8.00000	163,800.00		
	PCC SIDEWALK, 4"	SF					
0510	705002	285.000	25.00000 7,125.00	45.00000	12,825.00		
	PCC SIDEWALK, 6"	SF					
0520	705007	804.000	37.00000 29,748.00	35.00000	28,140.00		
	DETECTABLE WARNING SURFACE	SF					



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS Contract ID: T201500201.03 Counties: KENT

Line No / Item ID		Quantity and Units	(3) A-DEL CONSTRUCTION COMPANY, INC.		(4) DIAMOND MATERIALS LLC			
Item Description			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member								
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0530	705008	1,694.000	21.00000	35,574.00	30.00000	50,820.00		
	PEDESTRIAN CONNECTION, TYPE 1	SF						
0540	705009	1,046.000	21.00000	21,966.00	30.00000	31,380.00		
	PEDESTRIAN CONNECTION, TYPE 2, 3, AND/OR 4	SF						
0550	705528	7.000	620.00000	4,340.00	1,300.00000	9,100.00		
	TEMPORARY PEDESTRIAN CONNECTION	EACH						
0560	706000	1.000	210.00000	210.00	350.00000	350.00		
	MONUMENT	EACH						
0570	707010	84.000	106.00000	8,904.00	90.00000	7,560.00		
	RIPRAP, R-4	CY						
0580	707011	36.000	131.00000	4,716.00	90.00000	3,240.00		
	RIPRAP, R-5	CY						
0590	707012	23.000	138.00000	3,174.00	130.00000	2,990.00		
	RIPRAP, R-6	CY						
0600	708001	97.000	10.00000	970.00	10.00000	970.00		
	GEOTEXTILES, STABILIZATION	SY						



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS **Contract ID:** T201500201.03 **Counties:** KENT

Line No / Item ID Item Description			(3) A-DEL CONSTRUCTION COMPANY, INC.		(4) DIAMOND MATERIALS LLC			
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:	
0610 708002	321.000		10.00000	3,210.00	4.00000	1,284.00		
	SY							
0620 710002	7.000		600.00000	4,200.00	420.00000	2,940.00		
	EACH							
0630 710481	1.000		2,260.00000	2,260.00	3,500.00000	3,500.00		
	EACH							
0640 710491	1.000		3,750.00000	3,750.00	1,000.00000	1,000.00		
	EACH							
0650 710500	(1)		578,654.00000	578,654.00	356,800.00000	356,800.00		
	LS							
	INSTALLATION OF WATERMAIN AND ACCESSORIES							
0660 727005	156.000		70.00000	10,920.00	65.00000	10,140.00		
	LF							
0670 760012	27,360.000		1.20000	32,832.00	2.00000	54,720.00		
	SYIN							
	PAVEMENT MILLING, BITUMINOUS CONCRETE PAVEMENT, VARIABLE DEPTH							



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS **Contract ID:** T201500201.03 **Counties:** KENT

Line No / Item ID Item Description			(3) A-DEL CONSTRUCTION COMPANY, INC.		(4) DIAMOND MATERIALS LLC		
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price Ext Amount
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:
0680 762000	8,928.000		1.95000	17,409.60	1.50000	13,392.00	
	LF						
SAW CUTTING, BITUMINOUS CONCRETE							
0690 762001	1,181.000		3.90000	4,605.90	1.50000	1,771.50	
	LF						
SAW CUTTING, CONCRETE, FULL DEPTH							
0700 763000	(1)		137,000.00000	137,000.00	370,000.00000	370,000.00	
	LS						
INITIAL EXPENSE/DE- MOBILIZATION							
0710 763501	(1)		65,000.00000	65,000.00	324,541.65000	324,541.65	
	LS						
CONSTRUCTION ENGINEERING							
0720 763599	14.000		5,950.00000	83,300.00	255.00000	3,570.00	
	EAMO						
FIELD OFFICE, SPECIAL II							
0730 801000	(1)		145,000.00000	145,000.00	430,000.00000	430,000.00	
	LS						
MAINTENANCE OF TRAFFIC							
0740 802003	103.000		37.00000	3,811.00	20.00000	2,060.00	
	EADY						
ARROW PANELS TYPE C							



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS **Contract ID:** T201500201.03 **Counties:** KENT

Line No / Item ID Item Description			(3) A-DEL CONSTRUCTION COMPANY, INC.		(4) DIAMOND MATERIALS LLC		
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price Ext Amount
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:
0750 803001	35.000 EADY	PROVIDE AND MAINTAIN PORTABLE CHANGEABLE MESSAGE SIGN	150.00000	5,250.00	155.00000	5,425.00	
0760 804001	646.000 EADY	PROVIDE AND MAINTAIN PORTABLE LIGHT ASSEMBLY (FLOOD LIGHTS)	128.00000	82,688.00	30.00000	19,380.00	
0770 805001	41,365.000 EADY	PLASTIC TRAFFIC CONTROL DRUMS	0.15000	6,204.75	0.30000	12,409.50	
0780 806001	72.000 HOUR	TRAFFIC OFFICERS	110.00000	7,920.00	110.00000	7,920.00	
0790 810001	16,971.000 EADY	TEMPORARY WARNING SIGNS AND PLAQUES	3.75000	63,641.25	2.25000	38,184.75	
0800 811002	8,224.000 HOUR	FLAGGER, KENT COUNTY	75.00000	616,800.00	68.00000	559,232.00	
0810 811014	2,056.000 HOUR	FLAGGER, KENT COUNTY, OVERTIME	93.50000	192,236.00	0.50000	1,028.00	



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Line No / Item ID Item Description			(3) A-DEL CONSTRUCTION COMPANY, INC.		(4) DIAMOND MATERIALS LLC			
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:	
0820 813001	22,376.000		0.50000	11,188.00	0.30000	6,712.80		
	TEMPORARY BARRICADES, TYPE III	LFDY						
0830 813500	1,128.000		4.50000	5,076.00	0.25000	282.00		
	PEDESTRIAN CHANNELIZING BARRICADE SYSTEM	LFDY						
0840 813503	40.000		225.00000	9,000.00	80.00000	3,200.00		
	TEMPORARY PEDESTRIAN PATHWAY	SY						
0850 817002	5,217.000		3.65000	19,042.05	3.50000	18,259.50		
	PERMANENT PAVEMENT STRIPING, SYMBOL/LEGEND, ALKYD-THERMOPLASTIC	SF						
0860 817003	26,778.000		0.35000	9,372.30	0.30000	8,033.40		
	TEMPORARY MARKINGS, PAINT, 4"	LF						
0870 817004	1,026.000		1.70000	1,744.20	1.55000	1,590.30		
	TEMPORARY MARKINGS, PAINT, SYMBOL/LEGEND	SF						



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Line No / Item ID		(3) A-DEL CONSTRUCTION COMPANY, INC.		(4) DIAMOND MATERIALS LLC			
Item Description							
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0880 817005	80.000	1.25000	100.00	4.00000	320.00		
PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC, 5" LF							
0890 817013	14,625.000	1.25000	18,281.25	1.25000	18,281.25		
PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, WHITE/YELLOW, 5" LF							
0900 817015	16.000	465.00000	7,440.00	460.00000	7,360.00		
PREFORMED RETROREFLECTIVE THERMOPLASTIC MARKINGS, BIKE SYMBOL EACH							
0910 817031	12,031.000	2.35000	28,272.85	2.50000	30,077.50		
REMOVAL OF PAVEMENT STRIPING SF							
0920 819016	1.000	210.00000	210.00	150.00000	150.00		
INSTALLATION OF 4" DIAMETER HOLE, LESS THAN OR EQUAL TO 6" DEPTH EACH							
0930 819017	1.000	315.00000	315.00	160.00000	160.00		
INSTALLATION OF 4" DIAMETER HOLE, GREATER THAN 6" DEPTH EACH							



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS Contract ID: T201500201.03 Counties: KENT

Line No / Item ID Item Description			(3) A-DEL CONSTRUCTION COMPANY, INC.		(4) DIAMOND MATERIALS LLC		
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price Ext Amount
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:
0940 819018	205.000		90.00000	18,450.00	80.00000	16,400.00	
	EACH						
INSTALLATION OR REMOVAL OF TRAFFIC SIGN(S) ON SINGLE SIGN POST							
0950 819019	264.000		22.00000	5,808.00	18.00000	4,752.00	
	SF						
INSTALLATION OR REMOVAL OF TRAFFIC SIGN(S) ON MULTIPLE SIGN POSTS							
0960 823001	81.000		70.00000	5,670.00	70.00000	5,670.00	
	SF						
INSTALLATION OF SIGN ON SPAN WIRE OR MAST ARM							
0970 823003	7.000		69.00000	483.00	70.00000	490.00	
	EACH						
REMOVAL OF SIGN ON SPAN WIRE OR MAST ARM							
0980 830001	14.000		1,475.00000	20,650.00	1,500.00000	21,000.00	
	EACH						
CONDUIT JUNCTION WELL, TYPE 1, 20" X 20" PRECAST CONCRETE							
0990 830002	7.000		2,100.00000	14,700.00	2,000.00000	14,000.00	
	EACH						
CONDUIT JUNCTION WELL, TYPE 4, 20" X 42-1/2" PRECAST CONCRETE							



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Line No / Item ID Item Description			(3) A-DEL CONSTRUCTION COMPANY, INC.		(4) DIAMOND MATERIALS LLC		
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price Ext Amount
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:
1000 830004	2.000 EACH		2,200.00000	4,400.00	2,000.00000	4,000.00	
	CONDUIT JUNCTION WELL, TYPE 7, 36" X 60" PRECAST POLYMER CONCRETE						
1010 830008	6.000 EACH		405.00000	2,430.00	400.00000	2,400.00	
	ADJUST OR REPAIR EXISTING CONDUIT JUNCTION WELL						
1020 830010	24.000 EACH		295.00000	7,080.00	300.00000	7,200.00	
	REMOVAL OF EXISTING JUNCTION WELL						
1030 831514	174.000 LF		21.00000	3,654.00	20.00000	3,480.00	
	PROVIDE AND INSTALL 2-1/2" SCHEDULE 80 PVC CONDUIT (TRENCH)						
1040 831515	61.000 LF		26.00000	1,586.00	25.00000	1,525.00	
	PROVIDE AND INSTALL 3" SCHEDULE 80 PVC CONDUIT (TRENCH)						
1050 831516	2,722.000 LF		29.00000	78,938.00	29.00000	78,938.00	
	PROVIDE AND INSTALL 4" SCHEDULE 80 PVC CONDUIT (TRENCH)						



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Line No / Item ID Item Description			(3) A-DEL CONSTRUCTION COMPANY, INC.		(4) DIAMOND MATERIALS LLC		
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price Ext Amount
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:
1060 831523	75.000		28.00000	2,100.00	28.00000	2,100.00	
	LF						
	PROVIDE AND INSTALL 2" GALVANIZED CONDUIT (TRENCH)						
1070 831538	50.000		27.00000	1,350.00	25.00000	1,250.00	
	LF						
	PROVIDE AND INSTALL 2" GALVANIZED STEEL CONDUIT (ON STRUCTURE)						
1080 831543	157.000		35.50000	5,573.50	35.00000	5,495.00	
	LF						
	PROVIDE AND INSTALL 2-1/2" HDPE SDR-13.5 CONDUIT (BORE)						
1090 831545	1,199.000		36.75000	44,063.25	35.00000	41,965.00	
	LF						
	PROVIDE AND INSTALL 4" HDPE SDR-13.5 CONDUIT (BORE)						
1100 831574	1,570.000		22.50000	35,325.00	22.00000	34,540.00	
	LF						
	PROVIDE AND INSTALL SECOND AND SUBSEQUENT ADDITIONAL 4" SCHEDULE 80 PVC CONDUIT IN TRENCH OR OPEN CUT						



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS Contract ID: T201500201.03 Counties: KENT

Line No / Item ID		Quantity and Units	(3) A-DEL CONSTRUCTION COMPANY, INC.		(4) DIAMOND MATERIALS LLC			
Item Description			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member								
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1110	831578	350.000	21.00000	7,350.00	20.00000	7,000.00		
	PROVIDE AND INSTALL SECOND AND SUBSEQUENT ADDITIONAL 4" HDPE SDR-13.5 CONDUIT IN DIRECTIONAL BORE	LF						
1120	832008	1,895.000	3.30000	6,253.50	3.00000	5,685.00		
	PROVIDE AND INSTALL 1-CONDUCTOR #6 STRANDED COPPER, TYPE USE-2	LF						
1130	832025	1,825.000	2.90000	5,292.50	3.00000	5,475.00		
	PROVIDE AND INSTALL 4-CONDUCTOR #18 AWG SHIELDED OPTICOM CABLE	LF						
1140	832027	5,865.000	2.35000	13,782.75	2.50000	14,662.50		
	PROVIDE AND INSTALL 1-CONDUCTOR #14 AWG SHIELDED CABLE	LF						
1150	832029	310.000	5.50000	1,705.00	5.00000	1,550.00		
	PROVIDE AND INSTALL #8/2 WIRE UF W/GROUND	LF						
1160	832032	1,300.000	2.55000	3,315.00	2.50000	3,250.00		
	PROVIDE AND INSTALL 14/4 TRAFFIC CONTROL CABLE	LF						



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS Contract ID: T201500201.03 Counties: KENT

Line No / Item ID		Quantity and Units	(3) A-DEL CONSTRUCTION COMPANY, INC.		(4) DIAMOND MATERIALS LLC			
Item Description			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member								
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1170	832033	2,610.000	3.95000	10,309.50	4.00000	10,440.00		
	PROVIDE AND INSTALL 14/9 TRAFFIC CONTROL CABLE	LF						
1180	832034	515.000	4.90000	2,523.50	4.50000	2,317.50		
	PROVIDE AND INSTALL 14/16 TRAFFIC CONTROL CABLE	LF						
1190	832035	7,530.000	1.40000	10,542.00	1.25000	9,412.50		
	REMOVAL OF CABLE FROM CONDUIT OR TRAFFIC/LIGHTING POLE	LF						
1200	832507	2,020.000	3.25000	6,565.00	3.00000	6,060.00		
	PROVIDE AND INSTALL 14/5 TRAFFIC CONTROL CABLE	LF						
1210	834002	2.000	5,365.00000	10,730.00	5,000.00000	10,000.00		
	POLE BASE, TYPE 3A	EACH						
1220	834004	1.000	7,015.00000	7,015.00	7,000.00000	7,000.00		
	POLE BASE, TYPE 3C	EACH						
1230	834005	8.000	835.00000	6,680.00	800.00000	6,400.00		
	POLE BASE, TYPE 4A	EACH						



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS Contract ID: T201500201.03 Counties: KENT

Line No / Item ID Item Description			(3) A-DEL CONSTRUCTION COMPANY, INC.		(4) DIAMOND MATERIALS LLC			
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1240	834501	9.400	1,080.00000	10,152.00	1,000.00000	9,400.00		
		CY						
	PARTIAL REMOVAL OF CONCRETE POLE BASES AND CABINET FOUNDATIONS							
1250	834522	1.000	26,450.00000	26,450.00	25,000.00000	25,000.00		
	POLE BASE 4X24, SPECIAL							
1260	834523	1.000	26,600.00000	26,600.00	25,000.00000	25,000.00		
	POLE BASE 4X28, SPECIAL							
1270	835003	2.000	1,560.00000	3,120.00	1,500.00000	3,000.00		
	CABINET BASE TYPE P							
1280	836006	7.000	53.00000	371.00	50.00000	350.00		
	REMOVE PEDESTAL POLE							
1290	836500	1.000	4,565.00000	4,565.00	4,500.00000	4,500.00		
	INSTALLATION OF STEEL MAST ARM POLE WITH SINGLE MAST ARM GREATER THAN 70'							
1300	836502	8.000	1,020.00000	8,160.00	1,000.00000	8,000.00		
	PROVIDE AND INSTALL PEDESTAL POLE							



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS **Contract ID:** T201500201.03 **Counties:** KENT

Line No / Item ID Item Description			(3) A-DEL CONSTRUCTION COMPANY, INC.		(4) DIAMOND MATERIALS LLC		
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price Ext Amount
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:
1370 837010	12.000		367.00000	4,404.00	350.00000	4,200.00	
	EACH						
PROVIDE AND INSTALL PEDESTRIAN PUSHBUTTON WITH SIGN							
1380 837011	28.000		379.00000	10,612.00	350.00000	9,800.00	
	EACH						
REALIGN OR SLIDE EXISTING SIGNAL HEAD							
1390 837500	12.000		62.00000	744.00	60.00000	720.00	
	EACH						
REMOVAL OF SIGNAL OR PEDESTRIAN HEAD FROM POLE OR PEDESTAL							
1400 838001	625.000		6.40000	4,000.00	6.00000	3,750.00	
	LF						
PROVIDE AND INSTALL SPAN WIRES, 7/16"							
1410 838009	625.000		2.65000	1,656.25	2.50000	1,562.50	
	LF						
REMOVAL OF MESSENGER WIRE, CABLE AND HARDWARE							
1420 838504	47.000		70.15000	3,297.05	65.00000	3,055.00	
	EACH						
REMOVAL OF SIGNAL HEAD OR OPTICOM DETECTOR FROM SPAN WIRE OR MAST ARM							



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS **Contract ID:** T201500201.03 **Counties:** KENT

Line No / Item ID Item Description			(3) A-DEL CONSTRUCTION COMPANY, INC.		(4) DIAMOND MATERIALS LLC			
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:	
1490 844521	4.000		980.00000	3,920.00	850.00000	3,400.00		
INSTALL VIDEO DETECTION DEVICE		EACH						
1500 846001	1,965.000		19.00000	37,335.00	18.00000	35,370.00		
PROVIDE AND INSTALL LOOP WIRE 1-CONDUCTOR #14 AWG ENCASED IN 1/4" FLEXIBLE TUBING IN A LOOP SAWCUT		LF						
1510 846002	165.000		30.00000	4,950.00	28.00000	4,620.00		
PROVIDE AND INSTALL A 1-1/2 INCH GALVANIZED RIGID METAL CONDUIT DETECTOR SLEEVE WITH LOOP WIRE		LF						
1520 847002	2.000		490.00000	980.00	450.00000	900.00		
INSTALL OR REMOVAL OF BASE OR PAD MOUNTED CABINET		EACH						
1530 905001	4,261.000		5.00000	21,305.00	2.00000	8,522.00		
SILT FENCE		LF						
1540 905003	15.000		116.00000	1,740.00	400.00000	6,000.00		
SEDIMENT TRAP		CY						



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS Contract ID: T201500201.03 Counties: KENT

Line No / Item ID		Quantity and Units	(3) A-DEL CONSTRUCTION COMPANY, INC.		(4) DIAMOND MATERIALS LLC			
Item Description			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member								
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1550	905004	103.000	515.00000	53,045.00	110.00000	11,330.00		
	INLET SEDIMENT CONTROL, DRAINAGE INLET	EACH						
1560	906004	1.000	1,550.00000	1,550.00	2,500.00000	2,500.00		
	SKIMMER DEWATERING DEVICE	EACH						
1570	906006	1.000	5,000.00000	5,000.00	3,000.00000	3,000.00		
	WELL POINT SYSTEM	LS						
1580	908003	13,865.000	5.00000	69,325.00	4.00000	55,460.00		
	TOPSOIL, 4" DEPTH	SY						
1590	908004	1,804.000	10.50000	18,942.00	30.00000	54,120.00		
	TOPSOIL, 6" DEPTH	SY						
1600	908005	1,134.000	16.00000	18,144.00	22.00000	24,948.00		
	TOPSOIL, 12" DEPTH	SY						
1610	908014	14,128.000	2.25000	31,788.00	1.20000	16,953.60		
	PERMANENT GRASS SEEDING, DRY GROUND	SY						
1620	908015	2,675.000	2.00000	5,350.00	0.65000	1,738.75		
	PERMANENT GRASS SEEDING, STORMWATER	SY						



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS Contract ID: T201500201.03 Counties: KENT

Line No / Item ID		(3) A-DEL CONSTRUCTION COMPANY, INC.		(4) DIAMOND MATERIALS LLC			
Item Description							
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items		Cat Alt Set:		Cat Alt Member:	LCC:
1630	908020	2,675.000	3.00000	8,025.00	2.30000	6,152.50	
	EROSION CONTROL BLANKET MULCH	SY					
1640	908023	75.000	50.00000	3,750.00	50.00000	3,750.00	
	STABILIZED CONSTRUCTION ENTRANCE	SY					
1650	910004	243.000	94.00000	22,842.00	41.00000	9,963.00	
	CLAY BORROW, CUT-OFF TRENCH	CY					
1660	910005	126.000	490.00000	61,740.00	5.00000	630.00	
	CLAY BORROW POND LINER	CY					
1670	910006	1.000	30,000.00000	30,000.00	30,000.00000	30,000.00	
	OUTLET STRUCTURE	EACH					
1680	910008	5,793.000	21.00000	121,653.00	22.00000	127,446.00	
	STORMWATER MANAGEMENT POND	CY					
	Section Totals:			\$7,137,472.45		\$7,425,847.00	
	Life Cycle Costs:						
	Section Total with LCC:			\$7,137,472.45		\$7,425,847.00	
Contract Item Totals				\$7,137,472.45		\$7,425,847.00	



Contract Title: HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS	Contract ID: T201500201.03	Counties: KENT
Contract Time Totals		
Contract Life Cycle Costs Totals	\$0.00	\$0.00
Contract Grand Totals	\$7,137,472.45	\$7,425,847.00

() indicates item is bid as Lump Sum