

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 1,018,540.95

CALL ORDER : 900

LETTING DATE : 11/18/03 10:00 AM

CONTRACT ID : T -25812-C

DISTRICT : GREENFIELD DISTRICT

CONTRACT TIME : 12/15/04 COMPLETION DATE

ROUTE : VARIOUS

COUNTIES : DELAWARE

CONTRACT DESCRIPTION :

URBAN

PROJECT(S) : 9918053

SET-ASIDE :

VENDOR RANKING :

RANK	VENDOR NO./NAME	TOTAL BID	% OVER LOW BID
1	35-0392360 HOOSIER COMPANY, INC.	\$ 1,004,171.10	100.0000%
2	35-1262778 MIDWESTERN ELECTRIC	\$ 1,009,984.84	100.5789%
3	74-2851603 QUANTA SERVICES, INC.	\$ 1,043,337.37	103.9003%

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 35-0392360 HOOSIER COMPANY, INC.		(2) 35-1262778 MIDWESTERN ELECTRIC		(3) 74-2851603 QUANTA SERVICES, INC.	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 TRAFFIC SIGNALS, MODERNIZATION							
0001 105-06845 CONSTRUCTION ENGINEERING	LUMP	16321.60000	16321.60	7480.00000	7480.00	16000.00000	16000.00
0002 105-07038 FIELD OFFICE, A	6.000 MOS	1091.61000	6549.66	1688.00000	10128.00	750.00000	4500.00
0003 110-01001 MOBILIZATION AND DEMOBILIZATION	LUMP	29391.00000	29391.00	39850.00000	39850.00	45745.40000	45745.40
0004 201-52370 CLEARING RIGHT OF WAY	LUMP	1431.57000	1431.57	2680.00000	2680.00	2500.00000	2500.00
0005 202-01498 PAVEMENT MESSAGE MARKINGS, LANE INDICATION ARROW, REMOVE	18.000 EACH	71.41000	1285.38	76.30000	1373.40	75.00000	1350.00
0006 202-02240 PAVEMENT REMOVAL	40.600 SYS	40.80000	1656.48	155.00000	6293.00	40.00000	1624.00
0007 202-02250 TREE, 10 IN., REMOVE	1.000 EACH	510.05000	510.05	440.00000	440.00	450.00000	450.00
0008 202-02273 CENTER CURB, CONCRETE, REMOVE	153.500 SYS	20.40000	3131.40	50.00000	7675.00	30.00000	4605.00
0009 202-02278 CURB, CONCRETE, REMOVE	304.000 LFT	12.24000	3720.96	38.00000	11552.00	15.00000	4560.00
0010 202-05677 BARRIER ISLAND, REMOVE	1.000 EACH	2040.20000	2040.20	3890.00000	3890.00	1500.00000	1500.00
0011 202-52710 SIDEWALK, CONCRETE, REMOVE	249.800 SYS	14.28000	3567.14	37.00000	9242.60	25.00000	6245.00
0012 202-78515 TRAFFIC SIGNAL EQUIPMENT, REMOVE	LUMP	19703.89000	19703.89	9660.00000	9660.00	2500.00000	2500.00
0013 202-86946 HANDHOLE, REMOVE	3.000 EACH	293.30000	879.90	320.00000	960.00	250.00000	750.00
0014 203-02000 EXCAVATION, COMMON	17.000 CYS	127.51000	2167.67	375.00000	6375.00	50.00000	850.00

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/24/03

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COUNTIES : DELAWARE

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DISTRICT : GREENFIELD DISTRICT

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LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(1) 35-0392360 HOOSIER COMPANY, INC.		(2) 35-1262778 MIDWESTERN ELECTRIC		(3) 74-2851603 QUANTA SERVICES, INC.	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0015 210-07838 SYSTEM CHASSIS	11.000	EACH	10.10000	111.10	5.00000	55.00	75.00000	825.00
0016 304-07490 HMA PATCHING, TYPE B	130.000	TON	102.01000	13261.30	110.00000	14300.00	95.00000	12350.00
0017 306-08043 MILLING, TRANSITION	4.000	SYS	306.03000	1224.12	180.00000	720.00	160.00000	640.00
0018 601-03492 GUARDRAIL, MISCELLANEOUS MATERIAL, AND LABOR FOR REPAIR		LUMP	3825.38000	3825.38	3141.00000	3141.00	2350.00000	2350.00
0019 604-06069 CURB RAMP, CONCRETE	200.700	SYS	63.25000	12694.28	68.00000	13647.60	64.00000	12844.80
0020 604-06070 SIDEWALK, CONCRETE	54.900	SYS	92.92000	5101.31	50.00000	2745.00	47.00000	2580.30
0021 605-02493 CURB ISLAND, CONCRETE	15.600	SYS	93.85000	1464.06	105.00000	1638.00	96.00000	1497.60
0022 605-06120 CURB, CONCRETE	317.000	LFT	30.60000	9700.20	32.00000	10144.00	30.00000	9510.00
0023 605-06140 CURB AND GUTTER, CONCRETE	16.000	LFT	53.05000	848.80	80.00000	1280.00	54.00000	864.00
0024 605-06230 CENTER CURB, C, CONCRETE, MODIFIED	116.000	LFT	35.70000	4141.20	38.00000	4408.00	35.00000	4060.00
0025 703-06028 REINFORCING BARS	6330.800	LBS	0.50000	3165.40	1.95000	12345.06	2.50000	15827.00
0026 720-44000 CASTING, ADJUST TO GRADE	3.000	EACH	612.06000	1836.18	745.00000	2235.00	250.00000	750.00
0027 801-06640 CONSTRUCTION SIGN, A	43.000	EACH	102.01000	4386.43	101.00000	4343.00	150.00000	6450.00
0028 801-06775 MAINTAINING TRAFFIC		LUMP	4326.84000	4326.84	14850.00000	14850.00	7500.00000	7500.00
0029 802-05702 SIGN POST, SQUARE, 2, REINFORCED ANCHOR BASE	172.000	LFT	10.06000	1730.32	10.00000	1720.00	8.00000	1376.00
0030 802-07160 CANTILEVER TRAFFIC SIGN SUPPORT FOUNDATION, III	1.000	EACH	2046.07000	2046.07	1770.00000	1770.00	1850.00000	1850.00
0031 802-76025 SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.080 IN. THICKNESS	240.200	SFT	17.98000	4318.80	16.50000	3963.30	14.40000	3458.88
0032 802-76035 SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.100 IN. THICKNESS	37.900	SFT	18.49000	700.77	15.00000	568.50	14.65000	555.24

INDIANA DEPARTMENT OF TRANSPORTATION

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ROUTE : VARIOUS  
 CONTRACT ID : T -25812-C  
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LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 35-0392360 HOOSIER COMPANY, INC.		(2) 35-1262778 MIDWESTERN ELECTRIC		(3) 74-2851603 QUANTA SERVICES, INC.	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0033 802-76045 SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.125 IN. THICKNESS	133.500 SFT	19.00000	2536.50	16.50000	2202.75	30.00000	4005.00
0034 802-76135 OVERHEAD SIGN STRUCTURE, CANTILEVER SINGLE ARM	1.000 EACH	2651.17000	2651.17	2480.00000	2480.00	2800.00000	2800.00
0035 804-97995 RAISED REFLECTIVE MARKER	91.000 EACH	8.16000	742.56	11.00000	1001.00	25.00000	2275.00
0036 805-01439 MICROWAVE DETECTOR	18.000 EACH	841.13000	15140.34	870.00000	15660.00	1000.00000	18000.00
0037 805-01815 SIGNAL SUPPORT FOUNDATION, 3 FT. X 12 FT.	25.000 EACH	1726.52000	43163.00	1422.00000	35550.00	1540.00000	38500.00
0038 805-01816 SIGNAL SUPPORT FOUNDATION, 3 FT. X 3 FT. X 8 FT.	25.000 EACH	1749.88000	43747.00	998.00000	24950.00	975.00000	24375.00
0039 805-01842 HANDHOLE, SIGNAL	60.000 EACH	811.94000	48716.40	665.00000	39900.00	650.00000	39000.00
0040 805-01879 SIGNAL SERVICE, INSTALL	12.000 EACH	626.68000	7520.16	475.00000	5700.00	500.00000	6000.00
0041 805-02036 SIGNAL CANTILEVER STRUCTURE, 15 FT. ARM	1.000 EACH	1882.14000	1882.14	1888.00000	1888.00	1950.00000	1950.00
0042 805-02037 SIGNAL CANTILEVER STRUCTURE, 20 FT. ARM	3.000 EACH	1907.39000	5722.17	1920.00000	5760.00	1920.00000	5760.00
0043 805-02069 SIGNAL CANTILEVER STRUCTURE, 25 FT. ARM	9.000 EACH	1960.79000	17647.11	2130.00000	19170.00	2000.00000	18000.00
0044 805-02072 SIGNAL CANTILEVER STRUCTURE, 30 FT. ARM	6.000 EACH	2191.12000	13146.72	2230.00000	13380.00	2300.00000	13800.00
0045 805-02087 TRANSPORTATION OF SALVAGEABLE SIGNAL EQUIPMENT	LUMP	2884.56000	2884.56	2630.00000	2630.00	2500.00000	2500.00
0046 805-02152 PEDESTRIAN SIGNAL HEAD WITH INTERNATIONAL SYMBOLS, 18 IN.	5.000 EACH	470.05000	2350.25	422.00000	2110.00	480.00000	2400.00
0047 805-02660 TRAFFIC SIGNAL HEAD, OPTICALLY PROGRAMMED, 5 FACE, 12 IN. RED, AMBER, GREEN, AMBER ARROW, GREEN ARROW	2.000 EACH	3528.24000	7056.48	3688.00000	7376.00	3850.00000	7700.00
0048 805-03049 SIGNAL AND LIGHTING COMBINATION STRUCTURE, 25 FT. SIGNAL MAST ARM, 10 FT. LUMINAIRE MAST ARM, 30 FT. E.M.H.	5.000 EACH	2666.02000	13330.10	2880.00000	14400.00	3200.00000	16000.00

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			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0049 805-03159 SIGNAL CANTILEVER STRUCTURE, 25 FT. ARM AND 30 FT. ARM	1.000	EACH	3537.13000	3537.13	3770.00000	3770.00	4000.00000	4000.00
0050 805-03537 SIGNAL CANTILEVER STRUCTURE, 45 FR. ARM	1.000	EACH	2954.87000	2954.87	2970.00000	2970.00	3150.00000	3150.00
0051 805-03978 EMERGENCY VEHICLE LIGHT DETECTOR, SINGLE CHANNEL, ONE DIRECTION	22.000	EACH	560.75000	12336.50	580.00000	12760.00	820.00000	18040.00
0052 805-03979 EMERGENCY VEHICLE LIGHT DETECTOR, TWO CHANNEL, TWO DIRECTIONS	12.000	EACH	818.30000	9819.60	930.00000	11160.00	1120.00000	13440.00
0053 805-03980 EMERGENCY VEHICLE CONFIRMATION LIGHT KIT	22.000	EACH	202.20000	4448.40	158.00000	3476.00	450.00000	9900.00
0054 805-03983 PHASE SELECTORS	11.000	EACH	2648.83000	29137.13	2997.00000	32967.00	3025.00000	33275.00
0055 805-04091 CONTROLLER AND CABINET, MENU DRIVEN, 2 PHASE	6.000	EACH	5601.25000	33607.50	6190.00000	37140.00	6500.00000	39000.00
0056 805-05405 SIGNAL PEDESTAL, 4 FT.	6.000	EACH	294.07000	1764.42	344.00000	2064.00	400.00000	2400.00
0057 805-06592 CONDUIT, STEEL, GALVANIZED, 2 IN.	6458.000	LFT	11.98000	77366.84	12.00000	77496.00	16.00000	103328.00
0058 805-06600 CONDUIT, PVC, 3 IN.	1335.000	LFT	32.65000	43587.75	13.50000	18022.50	14.25000	19023.75
0059 805-78060 CONTROLLER AND CABINET, MENU DRIVEN, 4 PHASE	1.000	EACH	8328.25000	8328.25	9240.00000	9240.00	9500.00000	9500.00
0060 805-78100 CONTROLLER AND CABINET, MENU DRIVEN, 8 PHASE	5.000	EACH	9033.81000	45169.05	9480.00000	47400.00	10000.00000	50000.00
0061 805-78205 TRAFFIC SIGNAL HEAD, 3 FACE, 12 IN. RED, AMBER, GREEN	71.000	EACH	553.13000	39272.23	565.00000	40115.00	700.00000	49700.00
0062 805-78215 TRAFFIC SIGNAL HEAD, 3 FACE, 12 IN. RED, AMBER ARROW, GREEN ARROW	4.000	EACH	618.28000	2473.12	595.00000	2380.00	700.00000	2800.00
0063 805-78230 TRAFFIC SIGNAL HEAD, 5 FACE, 12 IN. RED, AMBER, GREEN, AMBER ARROW, GREEN ARROW	9.000	EACH	963.15000	8668.35	965.00000	8685.00	1100.00000	9900.00
0064 805-78245 TRAFFIC SIGNAL HEAD, OPTICALLY PROGRAMMED, 3 FACE, 12 IN. RED, AMBER, GREEN	10.000	EACH	2352.82000	23528.20	2261.00000	22610.00	2250.00000	22500.00

INDIANA DEPARTMENT OF TRANSPORTATION

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 COUNTIES : DELAWARE

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			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0065 805-78415 SPAN, CATENARY, AND TETHER	16.000	EACH	1009.53000	16152.48	1415.00000	22640.00	1850.00000	29600.00
0066 805-78420 DISCONNECT HANGER	17.000	EACH	215.22000	3658.74	200.00000	3400.00	240.00000	4080.00
0067 805-78467 SIGNAL CABLE, 3C 8GA.	710.000	LFT	2.63000	1867.30	1.55000	1100.50	1.75000	1242.50
0068 805-78485 SIGNAL CABLE, 5C 14GA.	2710.000	LFT	2.02000	5474.20	0.95000	2574.50	1.40000	3794.00
0069 805-78490 SIGNAL CABLE, 7C 14GA.	1930.000	LFT	2.20000	4246.00	1.00000	1930.00	1.50000	2895.00
0070 805-78500 SIGNAL CABLE, 11C 14GA.	5960.000	LFT	2.02000	12039.20	1.45000	8642.00	1.75000	10430.00
0071 805-78900 PEDESTAL FOUNDATION, A	9.000	EACH	444.14000	3997.26	431.00000	3879.00	450.00000	4050.00
0072 805-78925 CONTROLLER CABINET FOUNDATION, P1	7.000	EACH	890.71000	6234.97	755.00000	5285.00	550.00000	3850.00
0073 805-81032 SIGNAL STRAIN POLE, STEEL, 30 FT.	3.000	EACH	2163.79000	6491.37	2550.00000	7650.00	2800.00000	8400.00
0074 805-81060 SIGNAL STRAIN POLE, STEEL, 36 FT.	15.000	EACH	2416.30000	36244.50	3340.00000	50100.00	3000.00000	45000.00
0075 805-86889 POLE CIRCUIT CABLE, 1C NO. 10 STRANDED COPPER	1660.000	LFT	0.49000	813.40	0.45000	747.00	0.75000	1245.00
0076 805-90005 SIGNAL PEDESTAL, 10 FT.	3.000	EACH	351.86000	1055.58	433.00000	1299.00	500.00000	1500.00
0077 805-92504 LOOP DETECTOR DELAY AMPLIFIER, 2 CHANNEL	36.000	EACH	158.80000	5716.80	311.00000	11196.00	200.00000	7200.00
0078 805-92512 MICROLOOP DETECTOR	139.000	EACH	846.18000	117619.02	798.00000	110922.00	780.00000	108420.00
0079 805-96121 PEDESTRIAN PUSH BUTTON AND SIGN	8.000	EACH	277.56000	2220.48	115.00000	920.00	200.00000	1600.00
0080 807-01878 LUMINAIRE, ROADWAY, HIGH PRESSURE SODIUM, 250 WATT	7.000	EACH	300.77000	2105.39	210.00000	1470.00	210.00000	1470.00
0081 807-02780 LUMINAIRE MAST ARM, 8 FT.	4.000	EACH	835.50000	3342.00	475.00000	1900.00	600.00000	2400.00
0082 807-02783 LUMINAIRE MAST ARM, 15 FT.	2.000	EACH	936.50000	1873.00	633.00000	1266.00	700.00000	1400.00
0083 807-02784 LUMINAIRE MAST ARM, 20 FT.	1.000	EACH	936.50000	936.50	691.00000	691.00	715.00000	715.00
0084 808-01045 LINE, THERMOPLASTIC, DOTTED, YELLOW, 4 IN., 2 FT. LINE, 4 FT. GAP	40.000	LFT	0.61000	24.40	1.15000	46.00	2.12000	84.80

INDIANA DEPARTMENT OF TRANSPORTATION

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ROUTE : VARIOUS  
 CONTRACT ID : T -25812-C  
 COUNTIES : DELAWARE  
 DISTRICT : GREENFIELD DISTRICT

SET-ASIDE :

			(1) 35-0392360 HOOSIER COMPANY, INC.		(2) 35-1262778 MIDWESTERN ELECTRIC		(3) 74-2851603 QUANTA SERVICES, INC.	
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0085 808-03114	PAVEMENT MESSAGE MARKINGS, THERMOPLASTIC, (XING) 8 FT.	4.000 EACH	96.91000	387.64	62.00000	248.00	160.00000	640.00
0086 808-03178	PAVEMENT MESSAGE MARKINGS, PREFORMED PLASTIC, LANE ARROWS	8.000 EACH	81.61000	652.88	135.00000	1080.00	110.00000	880.00
0087 808-03179	PAVEMENT MESSAGE MARKINGS, PREFORMED PLASTIC, WORD (ONLY)	7.000 EACH	93.85000	656.95	153.00000	1071.00	160.00000	1120.00
0088 808-03439	TRANSVERSE MARKINGS, THERMOPLASTIC, CROSSWALK, WHITE, 24 IN.	852.000 LFT	3.77000	3212.04	3.37000	2871.24	2.65000	2257.80
0089 808-06701	LINE, THERMOPLASTIC, BROKEN, WHITE, 4 IN.	990.000 LFT	0.41000	405.90	0.68000	673.20	0.25000	247.50
0090 808-06705	LINE, THERMOPLASTIC, SOLID, WHITE, 8 IN.	282.000 LFT	0.77000	217.14	1.30000	366.60	1.60000	451.20
0091 808-06716	LINE, REMOVE	12741.000 LFT	0.27000	3440.07	0.45000	5733.45	0.32000	4077.12
0092 808-75043	LINE, THERMOPLASTIC, SOLID, WHITE, 6 IN.	4626.000 LFT	0.55000	2544.30	0.56000	2590.56	0.85000	3932.10
0093 808-75052	LINE, PREFORMED PLASTIC, SOLID, WHITE, 6 IN.	460.000 LFT	1.73000	795.80	1.40000	644.00	2.12000	975.20
0094 808-75054	LINE, PREFORMED PLASTIC, SOLID, YELLOW, 4 IN.	600.000 LFT	1.17000	702.00	1.20000	720.00	1.60000	960.00
0095 808-75059	LINE, PREFORMED PLASTIC, BROKEN, WHITE, 4 IN.	90.000 LFT	1.22000	109.80	1.25000	112.50	1.60000	144.00
0096 808-75065	PAVEMENT MESSAGE MARKINGS, THERMOPLASTIC, WORD, SCHOOL	4.000 EACH	153.02000	612.08	115.00000	460.00	160.00000	640.00
0097 808-75067	TRANSVERSE MARKINGS, PREFORMED PLASTIC, STOP LINE, 24 IN.	1179.000 LFT	6.83000	8052.57	6.70000	7899.30	7.50000	8842.50
0098 808-75245	LINE, THERMOPLASTIC, SOLID, YELLOW, 4 IN.	11712.000 LFT	0.37000	4333.44	0.40000	4684.80	0.25000	2928.00
0099 808-75320	PAVEMENT MESSAGE MARKINGS, THERMOPLASTIC, LANE INDICATION ARROW	38.000 EACH	51.01000	1938.38	51.00000	1938.00	53.00000	2014.00

INDIANA DEPARTMENT OF TRANSPORTATION

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			(1) 35-0392360 HOOSIER COMPANY, INC.		(2) 35-1262778 MIDWESTERN ELECTRIC		(3) 74-2851603 QUANTA SERVICES, INC.	
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0100	808-75325 PAVEMENT MESSAGE MARKINGS, THERMOPLASTIC, WORD (ONLY)	24.000 EACH	61.21000	1469.04	62.00000	1488.00	58.30000	1399.20
0101	808-75998 SNOWPLOWABLE RAISED PAVEMENT MARKER	8.000 EACH	127.51000	1020.08	225.00000	1800.00	106.00000	848.00
0102	808-98796 LINE, THERMOPLASTIC, DOTTED, WHITE, 4 IN., 2 FT. LINE, 4 FT. GAP	54.000 LFT	0.61000	32.94	1.12000	60.48	2.12000	114.48
SECTION TOTALS				\$ 1,004,171.10		\$ 1,009,984.84		\$ 1,043,337.37
CONTRACT TOTALS				\$ 1,004,171.10		\$ 1,009,984.84		\$ 1,043,337.37

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 4,619,549.37  
 CALL ORDER : 910  
 LETTING DATE : 11/18/03 10:00 AM

ROUTE : I-465  
 COUNTIES : VARIOUS  
 CONTRACT ID : T -26729-A  
 DISTRICT : GREENFIELD DISTRICT  
 CONTRACT TIME : 04/01/05 COMPLETION DATE  
 URBAN PROJECT(S) : 4654376

CONTRACT DESCRIPTION :

SET-ASIDE :

VENDOR RANKING :

RANK	VENDOR NO./NAME	TOTAL BID	% OVER LOW BID
1	36-2066660 DIVANE BROTHERS ELECTRIC	\$ 3,587,741.40	100.0000%
2	65-0829357 MASTEC NORTH AMERICA INC.	\$ 4,313,761.07	120.2361%
3	61-0902822 BLUEGRASS ELECTRICAL CONSULTANTS	\$ 4,435,348.77	123.6250%
4	74-2851603 QUANTA SERVICES, INC.	\$ 4,549,024.70	126.7935%
5	99-9990326 DREW, JAMES H/THE HOOSIER CO JV	\$ 5,821,302.65	162.2553%
6	35-1262778 MIDWESTERN ELECTRIC	\$ 6,216,527.68	173.2713%

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 36-2066660 DIVANE BROTHERS ELECTRIC		(2) 65-0829357 MASTEC NORTH AMERICA INC.		(3) 61-0902822 BLUEGRASS ELECTRICAL CONSULT	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 ADVANCED TRAFFIC MANAGEMENT SYSTEM							
0001 105-06845 CONSTRUCTION ENGINEERING	LUMP	120000.00000	120000.00	87747.00000	87747.00	225000.00000	225000.00
0002 105-07039 FIELD OFFICE, B	12.000 MOS	1175.00000	14100.00	5058.00000	60696.00	2369.00000	28428.00
0003 210-06899 RADIO, TEMPORARY SITE	12.000 EACH	3940.00000	47280.00	8225.50000	98706.00	6100.00000	73200.00
0004 210-07095 TEMPORARY 24 IN. X 24 IN. X 6 IN. NEMA 4X BOX	LUMP	10100.00000	10100.00	681.00000	681.00	19000.00000	19000.00
0005 210-07221 SURGE SUPPRESSION DEVICE	32.000 EACH	320.00000	10240.00	198.00000	6336.00	430.00000	13760.00
0006 210-07223 CCTV CONTROL CABLE SPOOL	3.000 EACH	2200.00000	6600.00	2620.00000	7860.00	2400.00000	7200.00
0007 210-07224 VIDEO ENCODER	18.000 EACH	7050.00000	126900.00	7149.00000	128682.00	8800.00000	158400.00
0008 210-07224 VIDEO PATCH CABLES, 3 FEET	18.000 EACH	11.00000	198.00	7.05000	126.90	25.00000	450.00
0009 210-07224 VIDEO PATCH CABLES, 5 FEET	18.000 EACH	14.00000	252.00	8.05000	144.90	30.00000	540.00
0010 210-07230 TERMINAL SERVER 8 PORT	29.000 EACH	666.00000	19314.00	955.00000	27695.00	1200.00000	34800.00
0011 210-07234 SENSOR, I/O /SERIAL OUTPUT	29.000 EACH	155.00000	4495.00	279.50000	8105.50	325.00000	9425.00
0012 210-07234 SENSOR, TEMPERATURE, INFRARED	14.000 EACH	1265.00000	17710.00	2160.00000	30240.00	1300.00000	18200.00



INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/24/03

PAGE : 910 -2

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 4,619,549.37

ROUTE : I-465

CALL ORDER : 910

CONTRACT ID : T -26729-A

COUNTIES : VARIOUS

LETTING DATE : 11/18/03 10:00 AM

DISTRICT : GREENFIELD DISTRICT

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	UNIT PRICE	(1) 36-2066660 DIVANE BROTHERS ELECTRIC		(2) 65-0829357 MASTEC NORTH AMERICA INC.		(3) 61-0902822 BLUEGRASS ELECTRICAL CONSULT	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0013 210-07237 SPARE , 900 MHZ POWER DIVIDER	3.000 EACH	70.00000	210.00	575.00000	1725.00	132.00000	396.00	
0014 210-07237 SPARE , BNC CONNECTORS	200.000 EACH	1.00000	200.00	2.05000	410.00	0.70000	140.00	
0015 210-07237 SPARE , CAMERA INTERFACE	5.000 EACH	1385.00000	6925.00	1881.00000	9405.00	1450.00000	7250.00	
0016 210-07237 SPARE , CARD RACK	2.000 EACH	1220.00000	2440.00	1513.00000	3026.00	1336.00000	2672.00	
0017 210-07237 SPARE , CARRIERS	1.000 EACH	395.00000	395.00	753.00000	753.00	448.00000	448.00	
0018 210-07237 SPARE , CCTV ASSEMBLY	5.000 EACH	3000.00000	15000.00	3494.00000	17470.00	3330.00000	16650.00	
0019 210-07237 SPARE , CCTV KEYBOARD CONTROLLER	4.000 EACH	1100.00000	4400.00	1286.00000	5144.00	1160.00000	4640.00	
0020 210-07237 SPARE , CROSSOVER PATCH CABLES, 5 FT.	5.000 EACH	3.00000	15.00	13.50000	67.50	10.00000	50.00	
0021 210-07237 SPARE , DESSICANT	58.000 EACH	22.00000	1276.00	18.15000	1052.70	125.00000	7250.00	
0022 210-07237 SPARE , DETECTOR CARD, C824-F	3.000 EACH	785.00000	2355.00	996.00000	2988.00	855.00000	2565.00	
0023 210-07237 SPARE , DETECTOR CARD, C824T-F	3.000 EACH	850.00000	2550.00	1077.00000	3231.00	930.00000	2790.00	
0024 210-07237 SPARE , DETECTOR POWER SUPPLY	2.000 EACH	395.00000	790.00	514.00000	1028.00	432.00000	864.00	
0025 210-07237 SPARE , DETECTOR PROBE, 701	4.000 EACH	235.00000	940.00	317.00000	1268.00	255.00000	1020.00	
0026 210-07237 SPARE , DETECTOR PROBE, 702	4.000 EACH	275.00000	1100.00	364.00000	1456.00	296.00000	1184.00	
0027 210-07237 SPARE , F CONNECTORS	200.000 EACH	0.15000	30.00	1.50000	300.00	3.00000	600.00	
0028 210-07237 SPARE , GATEWAY, TCP/SERIAL	2.000 EACH	2500.00000	5000.00	1183.00000	2366.00	1652.00000	3304.00	
0029 210-07237 SPARE , HOMERUN CABLE, SPOOL	1.000 EACH	1200.00000	1200.00	1480.00000	1480.00	1270.00000	1270.00	
0030 210-07237 SPARE , HUB, SERIAL	2.000 EACH	555.00000	1110.00	188.00000	376.00	605.00000	1210.00	
0031 210-07237 SPARE , ITS CONTROLLER CABINET	1.000 EACH	13275.00000	13275.00	3632.00000	3632.00	14500.00000	14500.00	
0032 210-07237 SPARE , MOBILE RADIO	12.000 EACH	3400.00000	40800.00	4130.00000	49560.00	3725.00000	44700.00	
0033 210-07237 SPARE , PATCH CABLES, 3 FT.	20.000 EACH	1.00000	20.00	12.10000	242.00	10.00000	200.00	

INDIANA DEPARTMENT OF TRANSPORTATION

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PAGE : 910 -3

TABULATION OF BIDS

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DISTRICT : GREENFIELD DISTRICT

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	UNIT PRICE	(1) 36-2066660 DIVANE BROTHERS ELECTRIC		(2) 65-0829357 MASTEC NORTH AMERICA INC.		(3) 61-0902822 BLUEGRASS ELECTRICAL CONSULT	
			AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
0034 210-07237 SPARE , PATCH CABLES, 5 FT.	10.000 EACH	1.50000	15.00	14.00000	140.00	12.00000	120.00	
0035 210-07237 SPARE , RADIO, TEMPORARY SITE	2.000 EACH	3000.00000	6000.00	4686.50000	9373.00	3290.00000	6580.00	
0036 210-07237 SPARE , RJ-45 CONNECTORS	200.000 EACH	0.10000	20.00	2.05000	410.00	2.10000	420.00	
0037 210-07237 SPARE , RTMS DETECTOR	2.000 EACH	4000.00000	8000.00	5065.30000	10130.60	4470.00000	8940.00	
0038 210-07237 SPARE , SENSOR, TEMPERATURE, INFRARED	2.000 EACH	1500.00000	3000.00	1749.00000	3498.00	1272.00000	2544.00	
0039 210-07237 SPARE , SPLICE KIT	8.000 EACH	250.00000	2000.00	304.20000	2433.60	250.00000	2000.00	
0040 210-07237 SPARE , SPUR HIGH SPEED BASE STATION	2.000 EACH	9500.00000	19000.00	11226.00000	22452.00	22000.00000	44000.00	
0041 210-07237 SPARE , SPUR HIGH SPEED REMOTE UNIT	5.000 EACH	1150.00000	5750.00	1933.00000	9665.00	5800.00000	29000.00	
0042 210-07237 SPARE , SPUR LOW-SPEED RADIO	4.000 EACH	2000.00000	8000.00	2615.00000	10460.00	2400.00000	9600.00	
0043 210-07237 SPARE , SPUR RELAY RADIO	1.000 EACH	8575.00000	8575.00	9928.00000	9928.00	32900.00000	32900.00	
0044 210-07237 SPARE , SUGRE SUPPRESSION DEVICE, DATA	10.000 EACH	116.00000	1160.00	70.00000	700.00	135.00000	1350.00	
0045 210-07237 SPARE , SURGE SUPPRESSION DEVICE, COMMUNICATIONS	10.000 EACH	55.00000	550.00	96.00000	960.00	66.00000	660.00	
0046 210-07237 SPARE , SURGE SUPPRESSION DEVICE, 120/240V, TYPE 3	10.000 EACH	320.00000	3200.00	87.35000	873.50	355.00000	3550.00	
0047 210-07237 SPARE , SURGE SUPPRESSION DEVICE, 2.4 GHz	10.000 EACH	110.00000	1100.00	95.80000	958.00	93.00000	930.00	
0048 210-07237 SPARE , SURGE SUPPRESSION DEVICE, 450 MHz	10.000 EACH	75.00000	750.00	95.80000	958.00	64.00000	640.00	
0049 210-07237 SPARE , SURGE SUPPRESSION DEVICE, 900 MHz	10.000 EACH	75.00000	750.00	95.80000	958.00	65.00000	650.00	
0050 210-07237 SPARE , SURGE SUPPRESSION DEVICE, TSUNAMI	10.000 EACH	220.00000	2200.00	95.80000	958.00	113.00000	1130.00	
0051 210-07237 SPARE , SURGE SUPPRESSION DEVICE, VIDEO	10.000 EACH	160.00000	1600.00	82.65000	826.50	175.00000	1750.00	

INDIANA DEPARTMENT OF TRANSPORTATION

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PAGE : 910 -4

TABULATION OF BIDS

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CONTRACT ID : T -26729-A

DISTRICT : GREENFIELD DISTRICT

ROUTE : I-465

COUNTIES : VARIOUS

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LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	UNIT PRICE	(1) 36-2066660 DIVANE BROTHERS ELECTRIC		(2) 65-0829357 MASTEC NORTH AMERICA INC.		(3) 61-0902822 BLUEGRASS ELECTRICAL CONSULT	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0052 210-07237 SPARE , TERMINAL SERVER 8 PORT	5.000 EACH	720.00000	3600.00	847.80000	4239.00	1120.00000	5600.00	
0053 210-07237 SPARE , VIDEO ENCODER	5.000 EACH	6600.00000	33000.00	7050.00000	35250.00	8100.00000	40500.00	
0054 210-07238 MOBILE RADIO	12.000 EACH	5100.00000	61200.00	6872.30000	82467.60	5500.00000	66000.00	
0055 210-07239 SPUR HIGH-SPEED BASE STATION	7.000 EACH	10300.00000	72100.00	13124.50000	91871.50	12000.00000	84000.00	
0056 210-07239 SPUR HIGH-SPEED REMOTE UNIT	17.000 EACH	1555.00000	26435.00	2567.00000	43639.00	2000.00000	34000.00	
0057 210-07239 SPUR LOW-SPEED RADIO	43.000 EACH	2510.00000	107930.00	3170.00000	136310.00	2300.00000	98900.00	
0058 210-07239 SPUR RELAY RADIO	2.000 EACH	11900.00000	23800.00	13086.00000	26172.00	68000.00000	136000.00	
0059 210-07240 BULK OUTDOOR ETHERNET CABLE, SPOOL	4.000 EACH	505.00000	2020.00	400.10000	1600.40	400.00000	1600.00	
0060 210-07242 POWER DIVIDER, 900MHZ	4.000 EACH	70.00000	280.00	546.80000	2187.20	150.00000	600.00	
0061 210-07243 PATCH CABLES, 10 FT.	2.000 EACH	2.00000	4.00	17.50000	35.00	40.00000	80.00	
0062 210-07243 PATCH CABLES, 3 FT.	62.000 EACH	10.00000	620.00	12.10000	750.20	25.00000	1550.00	
0063 210-07243 PATCH CABLES, 5 FT.	20.000 EACH	14.00000	280.00	13.90000	278.00	30.00000	600.00	
0064 210-07244 CROSSOVER PATCH CABLES, 25 FT.	2.000 EACH	500.00000	1000.00	25.50000	51.00	125.00000	250.00	
0065 210-07244 CROSSOVER PATCH CABLES, 5 FT.	31.000 EACH	3.00000	93.00	13.05000	404.55	30.00000	930.00	
0066 210-07245 ETHERNET SWITCH	18.000 EACH	3253.00000	58554.00	2649.00000	47682.00	2500.00000	45000.00	
0067 210-07528 HUB , SERIAL	29.000 EACH	554.00000	16066.00	835.70000	24235.30	610.00000	17690.00	
0068 210-07753 GATEWAY , TCP/SERIAL	8.000 EACH	3892.00000	31136.00	1688.00000	13504.00	1450.00000	11600.00	
0069 210-07812 LIGHTNING PROTECTION	45.000 EACH	2575.00000	115875.00	504.40000	22698.00	2600.00000	117000.00	
0070 603-01932 FENCE, CHAIN LINK, 96 IN.	140.000 LFT	22.00000	3080.00	31.40000	4396.00	22.00000	3080.00	
0071 603-04114 FENCE GATE, CHAIN LINK, 96 IN. X 4 FT.	1.000 EACH	1000.00000	1000.00	565.10000	565.10	1000.00000	1000.00	
0072 603-04124 FENCE GATE, CHAIN LINK, 48 IN X 4 FT.	4.000 EACH	900.00000	3600.00	376.70000	1506.80	900.00000	3600.00	

INDIANA DEPARTMENT OF TRANSPORTATION

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PAGE : 910 -5

TABULATION OF BIDS

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CONTRACT ID : T -26729-A

COUNTIES : VARIOUS

LETTING DATE : 11/18/03 10:00 AM

DISTRICT : GREENFIELD DISTRICT

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(1) 36-2066660 DIVANE BROTHERS ELECTRIC		(2) 65-0829357 MASTEC NORTH AMERICA INC.		(3) 61-0902822 BLUEGRASS ELECTRICAL CONSULT	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0073 603-06045 FENCE, CHAIN LINK, 48 IN.	12.000	LFT	17.00000	204.00	12.60000	151.20	18.00000	216.00
0074 603-92859 FENCE GATE, CHAIN LINK, 48 IN. X 12 FT.	1.000	EACH	1350.00000	1350.00	565.10000	565.10	1300.00000	1300.00
0075 801-06775 MAINTAINING TRAFFIC		LUMP	110000.00000	110000.00	161495.00000	161495.00	65000.00000	65000.00
0076 805-04977 MICROLOOP , 3 LANE SPEED DETECTION, 1 VEHICLE DETECTION	3.000	EACH	6250.00000	18750.00	9778.00000	29334.00	8800.00000	26400.00
0077 805-04977 MICROLOOP , BDM, 3 LANE SPEED DETECTION, 1 VEHICLE	1.000	EACH	11400.00000	11400.00	16259.00000	16259.00	16000.00000	16000.00
0078 805-04977 MICROLOOP , BDM, 6 LANE SPEED DETECTION, 2 VEHICLE	1.000	EACH	16000.00000	16000.00	22503.50000	22503.50	23000.00000	23000.00
0079 805-04977 MICROLOOP , BDM, SPEED DETECTION, 12 LANE	1.000	EACH	18500.00000	18500.00	27138.00000	27138.00	35000.00000	35000.00
0080 805-04977 MICROLOOP , BDM, SPEED DETECTION, 6 LANE	3.000	EACH	9900.00000	29700.00	15375.00000	46125.00	20000.00000	60000.00
0081 805-04977 MICROLOOP , BDM, SPEED DETECTION, 8 LANE	4.000	EACH	12500.00000	50000.00	19014.00000	76056.00	22000.00000	88000.00
0082 805-04977 MICROLOOP , DETECTOR EQUIPMENT, SITE TYPE 1 (1-4 PROBES)	1.000	EACH	3000.00000	3000.00	3565.50000	3565.50	4000.00000	4000.00
0083 805-04977 MICROLOOP , DETECTOR EQUIPMENT, SITE TYPE 2 (5-8 PROBES)	1.000	EACH	4000.00000	4000.00	4981.20000	4981.20	4500.00000	4500.00
0084 805-04977 MICROLOOP , DETECTOR EQUIPMENT, SITE TYPE 3 (9-12 PROBES)	7.000	EACH	5000.00000	35000.00	6217.00000	43519.00	5500.00000	38500.00
0085 805-04977 MICROLOOP , DETECTOR EQUIPMENT, SITE TYPE 4 (13-16 PROBES)	8.000	EACH	6300.00000	50400.00	7931.00000	63448.00	7000.00000	56000.00
0086 805-04977 MICROLOOP , DETECTOR EQUIPMENT, SITE TYPE 5 (17-20 PROBES)	5.000	EACH	7600.00000	38000.00	9645.00000	48225.00	15000.00000	75000.00
0087 805-04977 MICROLOOP , DETECTOR EQUIPMENT, SITE TYPE 6 (21-24 PROBES)	4.000	EACH	8800.00000	35200.00	11359.05000	45436.20	9100.00000	36400.00
0088 805-04977 MICROLOOP , SPEED DETECTION, 3 LANE	19.000	EACH	4500.00000	85500.00	7523.65000	142949.35	8500.00000	161500.00

INDIANA DEPARTMENT OF TRANSPORTATION

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PAGE : 910 -6

TABULATION OF BIDS

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CONTRACT ID : T -26729-A  
 DISTRICT : GREENFIELD DISTRICT

ROUTE : I-465  
 COUNTIES : VARIOUS

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LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 36-2066660 DIVANE BROTHERS ELECTRIC		(2) 65-0829357 MASTEC NORTH AMERICA INC.		(3) 61-0902822 BLUEGRASS ELECTRICAL CONSULT	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0089 805-04977 MICROLOOP , SPEED DETECTION, 4 LANE	5.000 EACH	5100.00000	25500.00	8524.60000	42623.00	8800.00000	44000.00
0090 805-04977 MICROLOOP , SPEED DETECTION, 5 LANE	4.000 EACH	6600.00000	26400.00	10546.60000	42186.40	9600.00000	38400.00
0091 805-04977 MICROLOOP , VEHICLE DETECTION, 1 LANE	21.000 EACH	1900.00000	39900.00	3630.75000	76245.75	4500.00000	94500.00
0092 805-04977 MICROLOOP , VEHICLE DETECTION, 2 LANE	2.000 EACH	2700.00000	5400.00	4608.20000	9216.40	6000.00000	12000.00
0093 805-04977 MICROLOOP , VEHICLE DETECTION, 3 LANE	2.000 EACH	3500.00000	7000.00	5552.05000	11104.10	7000.00000	14000.00
0094 805-06003 WOOD POLE , TEMPORARY, 50FT	9.000 EACH	731.00000	6579.00	1225.90000	11033.10	1300.00000	11700.00
0095 805-06098 RTMS DETECTOR STATION	9.000 EACH	4200.00000	37800.00	5550.55000	49954.95	6100.00000	54900.00
0096 805-06098 RTMS DETECTOR STATION 900 MHZ OPTION	4.000 EACH	5500.00000	22000.00	7504.40000	30017.60	2800.00000	11200.00
0097 805-06107 PADLOCK	165.000 EACH	20.00000	3300.00	27.21000	4489.65	20.00000	3300.00
0098 805-06114 ANTENNA , 900MHz WIDE ANGLE	47.000 EACH	126.00000	5922.00	519.22000	24403.34	120.00000	5640.00
0099 805-06128 CCTV ASSEMBLY	26.000 EACH	3300.00000	85800.00	4112.10000	106914.60	5500.00000	143000.00
0100 805-06592 CONDUIT, STEEL, GALVANIZED, 2 IN. , PUSH	4243.800 LFT	17.00000	72144.60	24.33000	103251.65	21.00000	89119.80
0101 805-06595 CONDUIT, PVC, 2 IN. , IN TRENCH	584.100 LFT	6.00000	3504.60	8.18000	4777.94	4.00000	2336.40
0102 805-06595 CONDUIT, PVC, 2 IN. , STRAP TO BRIDGE	3985.300 LFT	10.00000	39853.00	23.96000	95487.79	16.00000	63764.80
0103 805-06595 CONDUIT, PVC, 2 IN. , TRENCH	12543.300 LFT	6.00000	75259.80	7.91000	99217.50	4.00000	50173.20
0104 805-06600 CONDUIT, PVC, 3 IN. , DIRECTIONAL PUSH	10074.900 LFT	13.00000	130973.70	25.49000	256809.20	18.00000	181348.20
0105 805-06997 CAMERA INTERFACE	26.000 EACH	1330.00000	34580.00	1909.20000	49639.20	2500.00000	65000.00
0106 805-06997 CAMERA LOWERING SYSTEM, ITS, 70 FT.	4.000 EACH	17700.00000	70800.00	29856.10000	119424.40	25500.00000	102000.00
0107 805-06997 CAMERA LOWERING TOOL	13.000 EACH	1110.00000	14430.00	2576.00000	33488.00	2100.00000	27300.00
0108 805-07074 ITS CONTROLLER CABINET	29.000 EACH	15000.00000	435000.00	4534.00000	131486.00	16000.00000	464000.00
0109 805-07075 ITS CABINET FOUNDATION	28.000 EACH	1400.00000	39200.00	1713.50000	47978.00	1400.00000	39200.00

INDIANA DEPARTMENT OF TRANSPORTATION

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PAGE : 910 -7

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DISTRICT : GREENFIELD DISTRICT

ROUTE : I-465

COUNTIES : VARIOUS

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			AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
0110 805-07075 ITS CABINET FOUNDATION , RAISED	1.000 EACH	1910.00000	1910.00	2537.30000	2537.30	1500.00000	1500.00	
0111 805-07077 CAMERA LOWERING SYSTEM, ITS, 15.24 m LOWERING SYSTEM, ITS, 50 FT.	10.000 EACH	13000.00000	130000.00	14417.40000	144174.00	16000.00000	160000.00	
0112 805-07078 CAMERA LOWERING SYSTEM, ITS, 30.48 m LOWERING SYSTEM, ITS, 100 FT.	3.000 EACH	50000.00000	150000.00	53270.00000	159810.00	26000.00000	78000.00	
0113 805-81060 SIGNAL STRAIN POLE, STEEL, 36 FT.	4.000 EACH	4200.00000	16800.00	11030.00000	44120.00	4500.00000	18000.00	
0114 805-90187 CONDUIT, STEEL, GALVANIZED, 4 IN. , PUSH	885.500 LFT	22.00000	19481.00	39.23000	34738.17	30.00000	26565.00	
0115 805-95568 CONDUIT, PVC, 4 IN. , TRENCH	6801.300 LFT	8.00000	54410.40	3.63000	24688.72	7.70000	52370.01	
0116 807-02191 HANDHOLE, LIGHTING	217.000 EACH	702.00000	152334.00	536.00000	116312.00	650.00000	141050.00	
0117 807-04651 WIRE , 3 XHHW NO. 2 COPPER	8080.100 LFT	3.00000	24240.30	4.54000	36683.65	1.60000	12928.16	
0118 807-04652 SERVICE POINT , ATMS	36.000 EACH	2000.00000	72000.00	1979.25000	71253.00	1863.00000	67068.00	
0119 807-04654 LIGHT POLE , 30 FEET	15.000 EACH	2500.00000	37500.00	8131.30000	121969.50	1600.00000	24000.00	
0120 807-04654 LIGHT POLE , 46 FT.	3.000 EACH	3200.00000	9600.00	10335.00000	31005.00	2800.00000	8400.00	
0121 807-04967 CABLE , HOMERUN	58472.000 LFT	1.00000	58472.00	1.83000	107003.76	1.10000	64319.20	
0122 807-05072 TOWER , 120' TRIPOD	1.000 EACH	55000.00000	55000.00	143279.00000	143279.00	47000.00000	47000.00	
0123 807-05073 JUNCTION BOX , BRIDGE MOUNTED	20.000 EACH	354.00000	7080.00	258.10000	5162.00	400.00000	8000.00	
SECTION TOTALS			\$ 3,587,741.40		\$ 4,313,761.07		\$ 4,435,348.77	
CONTRACT TOTALS			\$ 3,587,741.40		\$ 4,313,761.07		\$ 4,435,348.77	

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 4,619,549.37  
 CALL ORDER : 910  
 LETTING DATE : 11/18/03 10:00 AM

CONTRACT ID : T -26729-A  
 DISTRICT : GREENFIELD DISTRICT

ROUTE : I-465  
 COUNTIES : VARIOUS

SET-ASIDE :

		(4) 74-2851603 QUANTA SERVICES, INC.		(5) 99-9990326 DREW, JAMES H/THE HOOSIER CO		(6) 35-1262778 MIDWESTERN ELECTRIC		
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 ADVANCED TRAFFIC MANAGEMENT SYSTEM								
0001	105-06845	LUMP	125000.00000	125000.00	121115.68000	121115.68	577800.00000	577800.00
	CONSTRUCTION ENGINEERING							
0002	105-07039	12.000 MOS	1800.00000	21600.00	500.00000	6000.00	2870.00000	34440.00
	FIELD OFFICE, B							
0003	210-06899	12.000 EACH	8500.00000	102000.00	18583.66000	223003.92	12480.00000	149760.00
	RADIO , TEMPORARY SITE							
0004	210-07095	LUMP	10000.00000	10000.00	19504.43000	19504.43	5120.00000	5120.00
	TEMPORARY 24 IN. X 24 IN. X 6 IN. NEMA 4X BOX							
0005	210-07221	32.000 EACH	450.00000	14400.00	605.77000	19384.64	1988.00000	63616.00
	SURGE SUPPRESSION DEVICE							
0006	210-07223	3.000 EACH	3400.00000	10200.00	5872.95000	17618.85	2340.00000	7020.00
	CCTV CONTROL CABLE SPOOL							
0007	210-07224	18.000 EACH	8800.00000	158400.00	15677.86000	282201.48	4460.00000	80280.00
	VIDEO ENCODER							
0008	210-07224	18.000 EACH	24.00000	432.00	104.31000	1877.58	30.00000	540.00
	VIDEO PATCH CABLES, 3 FEET							
0009	210-07224	18.000 EACH	20.00000	360.00	106.51000	1917.18	40.00000	720.00
	VIDEO PATCH CABLES, 5 FEET							
0010	210-07230	29.000 EACH	2900.00000	84100.00	1341.19000	38894.51	1900.00000	55100.00
	TERMINAL SERVER 8 PORT							
0011	210-07234	29.000 EACH	320.00000	9280.00	270.71000	7850.59	520.00000	15080.00
	SENSOR , I/O /SERIAL OUTPUT							
0012	210-07234	14.000 EACH	2000.00000	28000.00	1929.57000	27013.98	4890.00000	68460.00
	SENSOR , TEMPERATURE, INFRARED							
0013	210-07237	3.000 EACH	140.00000	420.00	162.37000	487.11	188.00000	564.00
	SPARE , 900 MHZ POWER DIVIDER							
0014	210-07237	200.000 EACH	18.00000	3600.00	2.16000	432.00	4.20000	840.00
	SPARE , BNC CONNECTORS							
0015	210-07237	5.000 EACH	1400.00000	7000.00	1334.34000	6671.70	1510.00000	7550.00
	SPARE , CAMERA INTERFACE							
0016	210-07237	2.000 EACH	1325.00000	2650.00	1224.34000	2448.68	1420.00000	2840.00
	SPARE , CARD RACK							
0017	210-07237	1.000 EACH	450.00000	450.00	404.84000	404.84	380.00000	380.00
	SPARE , CARRIERS							
0018	210-07237	5.000 EACH	3300.00000	16500.00	2982.14000	14910.70	3540.00000	17700.00
	SPARE , CCTV ASSEMBLY							
0019	210-07237	4.000 EACH	1200.00000	4800.00	1067.04000	4268.16	1110.00000	4440.00
	SPARE , CCTV KEYBOARD CONTROLLER							

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/24/03

PAGE : 910 -9

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 4,619,549.37

ROUTE : I-465

CALL ORDER : 910

CONTRACT ID : T -26729-A

COUNTIES : VARIOUS

LETTING DATE : 11/18/03 10:00 AM

DISTRICT : GREENFIELD DISTRICT

SET-ASIDE :

		(4) 74-2851603		(5) 99-9990326		(6) 35-1262778		
		QUANTA SERVICES, INC.		DREW, JAMES H/THE HOOSIER CO		MIDWESTERN ELECTRIC		
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0020	210-07237 SPARE , CROSSOVER PATCH CABLES, 5 FT.	5.000 EACH	22.00000	110.00	21.16000	105.80	6.00000	30.00
0021	210-07237 SPARE , DESSICANT	58.000 EACH	130.00000	7540.00	30.37000	1761.46	125.00000	7250.00
0022	210-07237 SPARE , DETECTOR CARD, C824-F	3.000 EACH	900.00000	2700.00	792.04000	2376.12	800.00000	2400.00
0023	210-07237 SPARE , DETECTOR CARD, C824T-F	3.000 EACH	900.00000	2700.00	858.04000	2574.12	866.00000	2598.00
0024	210-07237 SPARE , DETECTOR POWER SUPPLY	2.000 EACH	425.00000	850.00	407.04000	814.08	400.00000	800.00
0025	210-07237 SPARE , DETECTOR PROBE, 701	4.000 EACH	260.00000	1040.00	245.34000	981.36	275.00000	1100.00
0026	210-07237 SPARE , DETECTOR PROBE, 702	4.000 EACH	300.00000	1200.00	283.84000	1135.36	310.00000	1240.00
0027	210-07237 SPARE , F CONNECTORS	200.000 EACH	7.00000	1400.00	2.15000	430.00	3.00000	600.00
0028	210-07237 SPARE , GATEWAY, TCP/SERIAL	2.000 EACH	650.00000	1300.00	234.34000	468.68	1520.00000	3040.00
0029	210-07237 SPARE , HOMERUN CABLE, SPOOL	1.000 EACH	1300.00000	1300.00	1169.34000	1169.34	1190.00000	1190.00
0030	210-07237 SPARE , HUB, SERIAL	2.000 EACH	600.00000	1200.00	124.34000	248.68	650.00000	1300.00
0031	210-07237 SPARE , ITS CONTROLLER CABINET	1.000 EACH	14250.00000	14250.00	9804.34000	9804.34	12850.00000	12850.00
0032	210-07237 SPARE , MOBILE RADIO	12.000 EACH	6500.00000	78000.00	3330.84000	39970.08	3520.00000	42240.00
0033	210-07237 SPARE , PATCH CABLES, 3 FT.	20.000 EACH	20.00000	400.00	7.49000	149.80	4.50000	90.00
0034	210-07237 SPARE , PATCH CABLES, 5 FT.	10.000 EACH	20.00000	200.00	9.69000	96.90	6.00000	60.00
0035	210-07237 SPARE , RADIO, TEMPORARY SITE	2.000 EACH	6000.00000	12000.00	9765.37000	19530.74	8500.00000	17000.00
0036	210-07237 SPARE , RJ-45 CONNECTORS	200.000 EACH	20.00000	4000.00	4.08000	816.00	1.30000	260.00
0037	210-07237 SPARE , RTMS DETECTOR	2.000 EACH	4500.00000	9000.00	4059.19000	8118.38	4430.00000	8860.00
0038	210-07237 SPARE , SENSOR, TEMPERATURE, INFRARED	2.000 EACH	1450.00000	2900.00	1389.34000	2778.68	2810.00000	5620.00
0039	210-07237 SPARE , SPLICE KIT	8.000 EACH	2400.00000	19200.00	244.87000	1958.96	283.00000	2264.00
0040	210-07237 SPARE , SPUR HIGH SPEED BASE STATION	2.000 EACH	11000.00000	22000.00	19291.82000	38583.64	11333.00000	22666.00



INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/24/03

PAGE : 910 -10

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 4,619,549.37

ROUTE : I-465

CALL ORDER : 910

CONTRACT ID : T -26729-A

COUNTIES : VARIOUS

LETTING DATE : 11/18/03 10:00 AM

DISTRICT : GREENFIELD DISTRICT

SET-ASIDE :

			(4) 74-2851603 QUANTA SERVICES, INC.		(5) 99-9990326 DREW, JAMES H/THE HOOSIER CO		(6) 35-1262778 MIDWESTERN ELECTRIC	
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0041 210-07237	SPARE , SPUR HIGH SPEED REMOTE UNIT	5.000 EACH	2600.00000	13000.00	2967.08000	14835.40	2160.00000	10800.00
0042 210-07237	SPARE , SPUR LOW-SPEED RADIO	4.000 EACH	2900.00000	11600.00	2214.34000	8857.36	2870.00000	11480.00
0043 210-07237	SPARE , SPUR RELAY RADIO	1.000 EACH	3000.00000	3000.00	8473.70000	8473.70	3850.00000	3850.00
0044 210-07237	SPARE , SUGRE SUPPRESSION DEVICE, DATA	10.000 EACH	100.00000	1000.00	233.72000	2337.20	126.00000	1260.00
0045 210-07237	SPARE , SURGE SUPPRESSION DEVICE, COMMUNICATIONS	10.000 EACH	105.00000	1050.00	57.87000	578.70	88.00000	880.00
0046 210-07237	SPARE , SURGE SUPPRESSION DEVICE, 120/240V, TYPE 3	10.000 EACH	315.00000	3150.00	321.87000	3218.70	290.00000	2900.00
0047 210-07237	SPARE , SURGE SUPPRESSION DEVICE, 2.4 GHz	10.000 EACH	110.00000	1100.00	74.37000	743.70	77.00000	770.00
0048 210-07237	SPARE , SURGE SUPPRESSION DEVICE, 450 MHz	10.000 EACH	105.00000	1050.00	74.37000	743.70	70.00000	700.00
0049 210-07237	SPARE , SURGE SUPPRESSION DEVICE, 900 MHz	10.000 EACH	105.00000	1050.00	211.01000	2110.10	70.00000	700.00
0050 210-07237	SPARE , SURGE SUPPRESSION DEVICE, TSUNAMI	10.000 EACH	3000.00000	30000.00	239.22000	2392.20	75.00000	750.00
0051 210-07237	SPARE , SURGE SUPPRESSION DEVICE, VIDEO	10.000 EACH	85.00000	850.00	155.77000	1557.70	163.00000	1630.00
0052 210-07237	SPARE , TERMINAL SERVER 8 PORT	5.000 EACH	1075.00000	5375.00	1031.84000	5159.20	1200.00000	6000.00
0053 210-07237	SPARE , VIDEO ENCODER	5.000 EACH	8000.00000	40000.00	6898.98000	34494.90	3820.00000	19100.00
0054 210-07238	MOBILE RADIO	12.000 EACH	7200.00000	86400.00	12564.54000	150774.48	3960.00000	47520.00
0055 210-07239	SPUR HIGH-SPEED BASE STATION	7.000 EACH	10750.00000	75250.00	24765.82000	173360.74	16180.00000	113260.00
0056 210-07239	SPUR HIGH-SPEED REMOTE UNIT	17.000 EACH	3000.00000	51000.00	8381.17000	142479.89	3140.00000	53380.00
0057 210-07239	SPUR LOW-SPEED RADIO	43.000 EACH	2600.00000	111800.00	6477.12000	278516.16	4135.00000	177805.00
0058 210-07239	SPUR RELAY RADIO	2.000 EACH	3000.00000	6000.00	16235.60000	32471.20	4970.00000	9940.00

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/24/03

PAGE : 910 -11

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 4,619,549.37

ROUTE : I-465

CALL ORDER : 910

CONTRACT ID : T -26729-A

COUNTIES : VARIOUS

LETTING DATE : 11/18/03 10:00 AM

DISTRICT : GREENFIELD DISTRICT

SET-ASIDE :

			(4) 74-2851603		(5) 99-9990326		(6) 35-1262778	
			QUANTA SERVICES, INC.		DREW, JAMES H/THE HOOSIER CO		MIDWESTERN ELECTRIC	
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0059 210-07240	BULK OUTDOOR ETHERNET CABLE, SPOOL	4.000 EACH	1100.00000	4400.00	1790.59000	7162.36	1100.00000	4400.00
0060 210-07242	POWER DIVIDER, 900MHZ	4.000 EACH	175.00000	700.00	614.27000	2457.08	152.00000	608.00
0061 210-07243	PATCH CABLES, 10 FT.	2.000 EACH	10.00000	20.00	65.76000	131.52	7.80000	15.60
0062 210-07243	PATCH CABLES, 3 FT.	62.000 EACH	10.00000	620.00	61.30000	3800.60	3.70000	229.40
0063 210-07243	PATCH CABLES, 5 FT.	20.000 EACH	10.00000	200.00	63.50000	1270.00	5.50000	110.00
0064 210-07244	CROSSOVER PATCH CABLES, 25 FT.	2.000 EACH	10.00000	20.00	70.32000	140.64	20.00000	40.00
0065 210-07244	CROSSOVER PATCH CABLES, 5 FT.	31.000 EACH	10.00000	310.00	63.50000	1968.50	9.00000	279.00
0066 210-07245	ETHERNET SWITCH	18.000 EACH	1400.00000	25200.00	2211.88000	39813.84	3600.00000	64800.00
0067 210-07528	HUB , SERIAL	29.000 EACH	725.00000	21025.00	167.35000	4853.15	680.00000	19720.00
0068 210-07753	GATEWAY , TCP/SERIAL	8.000 EACH	650.00000	5200.00	642.88000	5143.04	2900.00000	23200.00
0069 210-07812	LIGHTNING PROTECTION	45.000 EACH	1000.00000	45000.00	8477.08000	381468.60	3180.00000	143100.00
0070 603-01932	FENCE, CHAIN LINK, 96 IN.	140.000 LFT	22.00000	3080.00	35.00000	4900.00	30.00000	4200.00
0071 603-04114	FENCE GATE, CHAIN LINK, 96 IN. X 4 FT.	1.000 EACH	950.00000	950.00	675.00000	675.00	1140.00000	1140.00
0072 603-04124	FENCE GATE, CHAIN LINK, 48 IN X 4 FT.	4.000 EACH	850.00000	3400.00	800.00000	3200.00	1010.00000	4040.00
0073 603-06045	FENCE, CHAIN LINK, 48 IN.	12.000 LFT	16.00000	192.00	32.00000	384.00	22.00000	264.00
0074 603-92859	FENCE GATE, CHAIN LINK, 48 IN. X 12 FT.	1.000 EACH	1300.00000	1300.00	1125.00000	1125.00	1766.00000	1766.00
0075 801-06775	MAINTAINING TRAFFIC	LUMP	155000.00000	155000.00	321941.02000	321941.02	268720.00000	268720.00
0076 805-04977	MICROLOOP , 3 LANE SPEED DETECTION, 1 VEHICLE	3.000 EACH	9200.00000	27600.00	6800.00000	20400.00	8890.00000	26670.00
0077 805-04977	MICROLOOP , BDM, 3 LANE SPEED DETECTION, 1 VEHICLE	1.000 EACH	15000.00000	15000.00	12100.00000	12100.00	15370.00000	15370.00
0078 805-04977	MICROLOOP , BDM, 6 LANE SPEED DETECTION, 2 VEHICLE	1.000 EACH	20000.00000	20000.00	16600.00000	16600.00	20430.00000	20430.00

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/24/03

PAGE : 910 -12

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 4,619,549.37  
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CONTRACT ID : T -26729-A  
 DISTRICT : GREENFIELD DISTRICT

ROUTE : I-465  
 COUNTIES : VARIOUS

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(4) 74-2851603 QUANTA SERVICES, INC.		(5) 99-9990326 DREW, JAMES H/THE HOOSIER CO		(6) 35-1262778 MIDWESTERN ELECTRIC	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0079 805-04977 MICROLOOP , BDM, SPEED DETECTION, 12 LANE	1.000 EACH	24500.00000	24500.00	20300.00000	20300.00	22640.00000	22640.00
0080 805-04977 MICROLOOP , BDM, SPEED DETECTION, 6 LANE	3.000 EACH	14000.00000	42000.00	11100.00000	33300.00	13550.00000	40650.00
0081 805-04977 MICROLOOP , BDM, SPEED DETECTION, 8 LANE	4.000 EACH	17250.00000	69000.00	13800.00000	55200.00	17870.00000	71480.00
0082 805-04977 MICROLOOP , DETECTOR EQUIPMENT, SITE TYPE 1 (1-4 PROBES)	1.000 EACH	3800.00000	3800.00	2800.00000	2800.00	3410.00000	3410.00
0083 805-04977 MICROLOOP , DETECTOR EQUIPMENT, SITE TYPE 2 (5-8 PROBES)	1.000 EACH	5000.00000	5000.00	3700.00000	3700.00	5140.00000	5140.00
0084 805-04977 MICROLOOP , DETECTOR EQUIPMENT, SITE TYPE 3 (9-12 PROBES)	7.000 EACH	5800.00000	40600.00	4500.00000	31500.00	6300.00000	44100.00
0085 805-04977 MICROLOOP , DETECTOR EQUIPMENT, SITE TYPE 4 (13-16 PROBES)	8.000 EACH	7000.00000	56000.00	5700.00000	45600.00	8060.00000	64480.00
0086 805-04977 MICROLOOP , DETECTOR EQUIPMENT, SITE TYPE 5 (17-20 PROBES)	5.000 EACH	8500.00000	42500.00	6900.00000	34500.00	9544.00000	47720.00
0087 805-04977 MICROLOOP , DETECTOR EQUIPMENT, SITE TYPE 6 (21-24 PROBES)	4.000 EACH	10000.00000	40000.00	8100.00000	32400.00	11430.00000	45720.00
0088 805-04977 MICROLOOP , SPEED DETECTION, 3 LANE	19.000 EACH	7000.00000	133000.00	5100.00000	96900.00	4800.00000	91200.00
0089 805-04977 MICROLOOP , SPEED DETECTION, 4 LANE	5.000 EACH	8000.00000	40000.00	5900.00000	29500.00	5500.00000	27500.00
0090 805-04977 MICROLOOP , SPEED DETECTION, 5 LANE	4.000 EACH	10000.00000	40000.00	7400.00000	29600.00	7200.00000	28800.00
0091 805-04977 MICROLOOP , VEHICLE DETECTION, 1 LANE	21.000 EACH	3500.00000	73500.00	1990.00000	41790.00	2340.00000	49140.00
0092 805-04977 MICROLOOP , VEHICLE DETECTION, 2 LANE	2.000 EACH	4500.00000	9000.00	2800.00000	5600.00	2860.00000	5720.00
0093 805-04977 MICROLOOP , VEHICLE DETECTION, 3 LANE	2.000 EACH	5200.00000	10400.00	3600.00000	7200.00	3890.00000	7780.00
0094 805-06003 WOOD POLE , TEMPORARY, 50FT	9.000 EACH	1200.00000	10800.00	1873.83000	16864.47	2830.00000	25470.00
0095 805-06098 RTMS DETECTOR STATION	9.000 EACH	4600.00000	41400.00	9617.87000	86560.83	5320.00000	47880.00

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/24/03

PAGE : 910 -13

TABULATION OF BIDS

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CONTRACT ID : T -26729-A

DISTRICT : GREENFIELD DISTRICT

ROUTE : I-465

COUNTIES : VARIOUS

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(4) 74-2851603 QUANTA SERVICES, INC.		(5) 99-9990326 DREW, JAMES H/THE HOOSIER CO		(6) 35-1262778 MIDWESTERN ELECTRIC	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0096 805-06098 RTMS DETECTOR STATION 900 MHZ OPTION	4.000	EACH	6200.00000	24800.00	12406.83000	49627.32	7680.00000	30720.00
0097 805-06107 PADLOCK	165.000	EACH	55.00000	9075.00	30.37000	5011.05	30.00000	4950.00
0098 805-06114 ANTENNA , 900MHZ WIDE ANGLE	47.000	EACH	250.00000	11750.00	1900.06000	89302.82	18970.00000	891590.00
0099 805-06128 CCTV ASSEMBLY	26.000	EACH	4900.00000	127400.00	4393.51000	114231.26	4930.00000	128180.00
0100 805-06592 CONDUIT, STEEL, GALVANIZED, 2 IN. , PUSH	4243.800	LFT	25.00000	106095.00	16.80000	71295.84	17.50000	74266.50
0101 805-06595 CONDUIT, PVC, 2 IN. , IN TRENCH	584.100	LFT	9.25000	5402.93	7.10000	4147.11	6.00000	3504.60
0102 805-06595 CONDUIT, PVC, 2 IN. , STRAP TO BRIDGE	3985.300	LFT	16.00000	63764.80	13.60000	54200.08	10.00000	39853.00
0103 805-06595 CONDUIT, PVC, 2 IN. , TRENCH	12543.300	LFT	9.25000	116025.53	7.10000	89057.43	6.00000	75259.80
0104 805-06600 CONDUIT, PVC, 3 IN. , DIRECTIONAL PUSH	10074.900	LFT	24.00000	241797.60	19.30000	194445.57	18.00000	181348.20
0105 805-06997 CAMERA INTERFACE	26.000	EACH	1600.00000	41600.00	3179.91000	82677.66	2370.00000	61620.00
0106 805-06997 CAMERA LOWERING SYSTEM, ITS, 70 FT.	4.000	EACH	27000.00000	108000.00	40049.70000	160198.80	27420.00000	109680.00
0107 805-06997 CAMERA LOWERING TOOL	13.000	EACH	1000.00000	13000.00	1168.35000	15188.55	3400.00000	44200.00
0108 805-07074 ITS CONTROLLER CABINET	29.000	EACH	15250.00000	442250.00	14059.12000	407714.48	18900.00000	548100.00
0109 805-07075 ITS CABINET FOUNDATION	28.000	EACH	750.00000	21000.00	1260.00000	35280.00	892.00000	24976.00
0110 805-07075 ITS CABINET FOUNDATION , RAISED	1.000	EACH	1400.00000	1400.00	5200.00000	5200.00	800.00000	800.00
0111 805-07077 CAMERA LOWERING SYSTEM, ITS, 15.24 m LOWERING SYSTEM, ITS, 50 FT.	10.000	EACH	13500.00000	135000.00	28885.70000	288857.00	14890.00000	148900.00
0112 805-07078 CAMERA LOWERING SYSTEM, ITS, 30.48 m LOWERING SYSTEM, ITS, 100 FT.	3.000	EACH	43000.00000	129000.00	50834.90000	152504.70	43240.00000	129720.00
0113 805-81060 SIGNAL STRAIN POLE, STEEL, 36 FT.	4.000	EACH	3600.00000	14400.00	7161.48000	28645.92	5210.00000	20840.00
0114 805-90187 CONDUIT, STEEL, GALVANIZED, 4 IN. , PUSH	885.500	LFT	35.00000	30992.50	24.00000	21252.00	30.00000	26565.00
0115 805-95568 CONDUIT, PVC, 4 IN. , TRENCH	6801.300	LFT	10.00000	68013.00	9.50000	64612.35	11.00000	74814.30

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/24/03

PAGE : 910 -14

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 4,619,549.37  
 CALL ORDER : 910  
 LETTING DATE : 11/18/03 10:00 AM

CONTRACT ID : T -26729-A  
 DISTRICT : GREENFIELD DISTRICT

ROUTE : I-465  
 COUNTIES : VARIOUS

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(4) 74-2851603 QUANTA SERVICES, INC.		(5) 99-9990326 DREW, JAMES H/THE HOOSIER CO		(6) 35-1262778 MIDWESTERN ELECTRIC	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0116 807-02191 HANDHOLE, LIGHTING	217.000	EACH	750.00000	162750.00	830.00000	180110.00	620.00000	134540.00
0117 807-04651 WIRE , 3 XHHW NO. 2 COPPER	8080.100	LFT	3.40000	27472.34	9.04000	73044.10	4.80000	38784.48
0118 807-04652 SERVICE POINT , ATMS	36.000	EACH	3200.00000	115200.00	3829.41000	137858.76	5890.00000	212040.00
0119 807-04654 LIGHT POLE , 30 FEET	15.000	EACH	1500.00000	22500.00	5819.48000	87292.20	2380.00000	35700.00
0120 807-04654 LIGHT POLE , 46 FT.	3.000	EACH	2300.00000	6900.00	6360.68000	19082.04	2990.00000	8970.00
0121 807-04967 CABLE , HOMERUN	58472.000	LFT	2.25000	131562.00	1.22000	71335.84	1.40000	81860.80
0122 807-05072 TOWER , 120' TRIPOD	1.000	EACH	125000.00000	125000.00	114596.54000	114596.54	156620.00000	156620.00
0123 807-05073 JUNCTION BOX , BRIDGE MOUNTED	20.000	EACH	550.00000	11000.00	435.00000	8700.00	588.00000	11760.00
SECTION TOTALS				\$ 4,549,024.70		\$ 5,821,302.65		\$ 6,216,527.68
CONTRACT TOTALS				\$ 4,549,024.70		\$ 5,821,302.65		\$ 6,216,527.68

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/24/03

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TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 119,707.29  
 CALL ORDER : 920  
 LETTING DATE : 11/18/03 10:00 AM

CONTRACT ID : T -26947-A  
 DISTRICT : CRAWFORDSVILLE DISTRICT  
 CONTRACT TIME : 30 WORK DAYS

ROUTE : US 41  
 COUNTIES : VIGO

CONTRACT DESCRIPTION :

URBAN

PROJECT(S) : 01750AF  
 01750AF

SET-ASIDE :

VENDOR RANKING :

RANK	VENDOR NO./NAME	TOTAL BID	% OVER LOW BID
1	35-1673827 HENDERSON, H.E., INC.	\$ 115,584.54	100.0000%
2	62-1339540 HAWK ENTERPRISES, INC.	\$ 126,000.50	109.0115%
3	35-1657131 MICHIANA CONTRACTING	\$ 129,962.35	112.4392%
4	35-1710202 SIGNAL CONSTRUCTION, INC.	\$ 130,460.50	112.8701%
5	74-2851603 QUANTA SERVICES, INC.	\$ 138,659.45	119.9636%
6	35-0392360 HOOSIER COMPANY, INC.	\$ 146,652.76	126.8792%
7	35-1262778 MIDWESTERN ELECTRIC	\$ 178,755.40	154.6533%

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(1) 35-1673827 HENDERSON, H.E., INC.		(2) 62-1339540 HAWK ENTERPRISES, INC.		(3) 35-1657131 MICHIANA CONTRACTING	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 TRAFFIC MAINTENANCE PROJECTS								
0001 105-06845		LUMP	777.00000	777.00	500.00000	500.00	500.00000	500.00
CONSTRUCTION ENGINEERING								
0002 105-07038	4.000	MOS	1375.00000	5500.00	2000.00000	8000.00	1400.00000	5600.00
FIELD OFFICE, A								
0003 110-01001		LUMP	5000.00000	5000.00	2500.00000	2500.00	15300.00000	15300.00
MOBILIZATION AND DEMOBILIZATION								
0004 202-93996	2.000	EACH	406.75000	813.50	225.00000	450.00	500.00000	1000.00
PEDESTAL BASE, REMOVE								
0005 202-96151		LUMP	380.00000	380.00	1200.00000	1200.00	235.00000	235.00
TRANSPORTATION OF SALVAGEABLE ITEMS								
0006 604-06070	475.000	SYS	41.74000	19826.50	42.00000	19950.00	57.00000	27075.00
SIDEWALK, CONCRETE								
0007 605-06120	90.000	LFT	22.28000	2005.20	31.00000	2790.00	45.00000	4050.00
CURB, CONCRETE								
0008 801-06640	16.000	EACH	83.74000	1339.84	150.00000	2400.00	95.00000	1520.00
CONSTRUCTION SIGN, A								
0009 801-06710	10.000	DAY	13.78000	137.80	20.00000	200.00	35.00000	350.00
FLASHING ARROW SIGN								
0010 801-06775		LUMP	2077.00000	2077.00	2000.00000	2000.00	350.00000	350.00
MAINTAINING TRAFFIC								
0011 802-04314	1.000	EACH	212.25000	212.25	100.00000	100.00	50.00000	50.00
SIGN, RESET								
0012 802-76025	17.000	SFT	20.95000	356.15	11.00000	187.00	18.80000	319.60
SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.080 IN. THICKNESS								

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/24/03

PAGE : 920 -2

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 119,707.29  
 CALL ORDER : 920  
 LETTING DATE : 11/18/03 10:00 AM

ROUTE : US 41  
 CONTRACT ID : T -26947-A  
 DISTRICT : CRAWFORDSVILLE DISTRICT  
 COUNTIES : VIGO

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 35-1673827 HENDERSON, H.E., INC.		(2) 62-1339540 HAWK ENTERPRISES, INC.		(3) 35-1657131 MICHIANA CONTRACTING	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0013 802-76035 SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.100 IN. THICKNESS	92.500 SFT	21.21000	1961.93	11.00000	1017.50	17.50000	1618.75
0014 805-01815 SIGNAL SUPPORT FOUNDATION, 3 FT. X 12 FT.	8.000 EACH	1782.40000	14259.20	1700.00000	13600.00	1260.00000	10080.00
0015 805-01820 SIGNAL STRAIN POLE, STEEL, INSTALL	8.000 EACH	481.05000	3848.40	1000.00000	8000.00	320.00000	2560.00
0016 805-01842 HANDHOLE, SIGNAL	2.000 EACH	654.10000	1308.20	800.00000	1600.00	725.00000	1450.00
0017 805-02445 CONTROLLER CABINET, P1	2.000 EACH	5940.84000	11881.68	6000.00000	12000.00	6000.00000	12000.00
0018 805-06592 CONDUIT, STEEL, GALVANIZED, 2 IN.	300.000 LFT	13.71000	4113.00	11.00000	3300.00	20.50000	6150.00
0019 805-78205 TRAFFIC SIGNAL HEAD, 3 FACE, 12 IN. RED, AMBER, GREEN	8.000 EACH	551.03000	4408.24	600.00000	4800.00	515.00000	4120.00
0020 805-78205 TRAFFIC SIGNAL HEAD, 3 FACE, 12 IN. RED, AMBER, GREEN , RESET	8.000 EACH	169.80000	1358.40	375.00000	3000.00	80.00000	640.00
0021 805-78230 TRAFFIC SIGNAL HEAD, 5 FACE, 12 IN. RED, AMBER, GREEN, AMBER ARROW, GREEN ARROW	4.000 EACH	890.60000	3562.40	900.00000	3600.00	900.00000	3600.00
0022 805-78415 SPAN, CATENARY, AND TETHER	8.000 EACH	1096.25000	8770.00	1200.00000	9600.00	1225.00000	9800.00
0023 805-78420 DISCONNECT HANGER	8.000 EACH	267.64000	2141.12	350.00000	2800.00	160.00000	1280.00
0024 805-78445 SIGNAL SERVICE	2.000 EACH	389.00000	778.00	450.00000	900.00	515.00000	1030.00
0025 805-78467 SIGNAL CABLE, 3C 8GA.	70.000 LFT	1.40000	98.00	1.50000	105.00	1.50000	105.00
0026 805-78470 SIGNAL CABLE, ROADWAY LOOP, 1C 14GA.	2900.000 LFT	0.22000	638.00	0.30000	870.00	0.12000	348.00
0027 805-78485 SIGNAL CABLE, 5C 14GA.	700.000 LFT	1.07000	749.00	0.65000	455.00	1.10000	770.00
0028 805-78490 SIGNAL CABLE, 7C 14GA.	1200.000 LFT	0.99000	1188.00	0.85000	1020.00	1.20000	1440.00
0029 805-78510 SIGNAL CABLE, 2C 16GA., SHIELDED	1340.000 LFT	0.70000	938.00	0.75000	1005.00	1.00000	1340.00
0030 805-78785 SIGNAL DETECTOR HOUSING	8.000 EACH	507.18000	4057.44	450.00000	3600.00	465.00000	3720.00

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/24/03

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TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 119,707.29  
 CALL ORDER : 920  
 LETTING DATE : 11/18/03 10:00 AM

ROUTE : US 41  
 CONTRACT ID : T -26947-A  
 COUNTIES : VIGO  
 DISTRICT : CRAWFORDSVILLE DISTRICT

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 35-1673827 HENDERSON, H.E., INC.		(2) 62-1339540 HAWK ENTERPRISES, INC.		(3) 35-1657131 MICHIANA CONTRACTING	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0031 805-78795 SAW CUT FOR ROADWAY LOOP AND SEALER	1120.000 LFT	6.16000	6899.20	8.85000	9912.00	6.70000	7504.00
0032 805-92504 LOOP DETECTOR DELAY AMPLIFIER, 2 CHANNEL	5.000 EACH	202.46000	1012.30	200.00000	1000.00	140.00000	700.00
0033 805-97509 MODIFY M FOUNDATION TO P1 FOUNDATION	2.000 EACH	539.25000	1078.50	650.00000	1300.00	500.00000	1000.00
0034 808-06703 LINE, THERMOPLASTIC, SOLID, WHITE, 4 IN.	35.000 LFT	1.33000	46.55	1.50000	52.50	1.50000	52.50
0035 808-06716 LINE, REMOVE (CROSSWALK)	350.000 LFT	0.59000	206.50	0.75000	262.50	0.65000	227.50
0036 808-75245 LINE, THERMOPLASTIC, SOLID, YELLOW, 4 IN.	320.000 LFT	0.53000	169.60	0.75000	240.00	0.60000	192.00
0037 808-75297 TRANSVERSE MARKINGS, THERMOPLASTIC, STOP LINE, 24 IN.	280.000 LFT	4.46000	1248.80	4.45000	1246.00	5.00000	1400.00
0038 808-75320 PAVEMENT MESSAGE MARKINGS, THERMOPLASTIC, LANE INDICATION ARROW	4.000 EACH	57.24000	228.96	57.00000	228.00	65.00000	260.00
0039 808-75325 PAVEMENT MESSAGE MARKINGS, THERMOPLASTIC, WORD (ONLY)	3.000 EACH	69.96000	209.88	70.00000	210.00	75.00000	225.00
SECTION TOTALS		\$	115,584.54	\$	126,000.50	\$	129,962.35
CONTRACT TOTALS		\$	115,584.54	\$	126,000.50	\$	129,962.35



TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 119,707.29  
 CALL ORDER : 920  
 LETTING DATE : 11/18/03 10:00 AM

ROUTE : US 41  
 CONTRACT ID : T -26947-A  
 COUNTIES : VIGO  
 DISTRICT : CRAWFORDSVILLE DISTRICT

SET-ASIDE :

		(4) 35-1710202 SIGNAL CONSTRUCTION, INC.		(5) 74-2851603 QUANTA SERVICES, INC.		(6) 35-0392360 HOOSIER COMPANY, INC.		
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 TRAFFIC MAINTENANCE PROJECTS								
0001	105-06845	LUMP	1500.00000	1500.00	3000.00000	3000.00	2121.00000	2121.00
	CONSTRUCTION ENGINEERING							
0002	105-07038	4.000 MOS	850.00000	3400.00	700.00000	2800.00	1229.76000	4919.04
	FIELD OFFICE, A							
0003	110-01001	LUMP	6500.00000	6500.00	6500.00000	6500.00	6005.58000	6005.58
	MOBILIZATION AND DEMOBILIZATION							
0004	202-93996	2.000 EACH	250.00000	500.00	600.00000	1200.00	457.38000	914.76
	PEDESTAL BASE, REMOVE							
0005	202-96151	LUMP	300.00000	300.00	100.00000	100.00	1357.02000	1357.02
	TRANSPORTATION OF SALVAGEABLE ITEMS							
0006	604-06070	475.000 SYS	50.00000	23750.00	48.00000	22800.00	74.24000	35264.00
	SIDEWALK, CONCRETE							
0007	605-06120	90.000 LFT	30.00000	2700.00	40.00000	3600.00	53.03000	4772.70
	CURB, CONCRETE							
0008	801-06640	16.000 EACH	100.00000	1600.00	110.00000	1760.00	127.26000	2036.16
	CONSTRUCTION SIGN, A							
0009	801-06710	10.000 DAY	30.00000	300.00	43.20000	432.00	3.68000	36.80
	FLASHING ARROW SIGN							
0010	801-06775	LUMP	2000.00000	2000.00	4500.00000	4500.00	1130.01000	1130.01
	MAINTAINING TRAFFIC							
0011	802-04314	1.000 EACH	125.00000	125.00	100.00000	100.00	70.98000	70.98
	SIGN , RESET							
0012	802-76025	17.000 SFT	25.00000	425.00	16.50000	280.50	17.52000	297.84
	SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.080 IN. THICKNESS							
0013	802-76035	92.500 SFT	23.00000	2127.50	16.80000	1554.00	18.57000	1717.73
	SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.100 IN. THICKNESS							
0014	805-01815	8.000 EACH	1650.00000	13200.00	1900.00000	15200.00	1826.40000	14611.20
	SIGNAL SUPPORT FOUNDATION, 3 FT. X 12 FT.							
0015	805-01820	8.000 EACH	550.00000	4400.00	500.00000	4000.00	378.63000	3029.04
	SIGNAL STRAIN POLE, STEEL, INSTALL							
0016	805-01842	2.000 EACH	800.00000	1600.00	750.00000	1500.00	1100.72000	2201.44
	HANDHOLE, SIGNAL							
0017	805-02445	2.000 EACH	7000.00000	14000.00	6800.00000	13600.00	7147.26000	14294.52
	CONTROLLER CABINET, P1							
0018	805-06592	300.000 LFT	16.50000	4950.00	16.00000	4800.00	18.23000	5469.00
	CONDUIT, STEEL, GALVANIZED, 2 IN.							

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/24/03

PAGE : 920 -5

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 119,707.29

ROUTE : US 41

CALL ORDER : 920

CONTRACT ID : T -26947-A

COUNTIES : VIGO

LETTING DATE : 11/18/03 10:00 AM

DISTRICT : CRAWFORDSVILLE DISTRICT

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	UNIT PRICE	(4) 35-1710202 SIGNAL CONSTRUCTION, INC.		(5) 74-2851603 QUANTA SERVICES, INC.		(6) 35-0392360 HOOSIER COMPANY, INC.	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0019 805-78205 TRAFFIC SIGNAL HEAD, 3 FACE, 12 IN. RED, AMBER, GREEN	8.000 EACH	580.00000	4640.00	550.00000	4400.00	367.05000	2936.40	
0020 805-78205 TRAFFIC SIGNAL HEAD, 3 FACE, 12 IN. RED, AMBER, GREEN , RESET	8.000 EACH	110.00000	880.00	300.00000	2400.00	191.94000	1535.52	
0021 805-78230 TRAFFIC SIGNAL HEAD, 5 FACE, 12 IN. RED, AMBER, GREEN, AMBER ARROW, GREEN ARROW	4.000 EACH	985.00000	3940.00	1000.00000	4000.00	630.40000	2521.60	
0022 805-78415 SPAN, CATENARY, AND TETHER	8.000 EACH	1100.00000	8800.00	1750.00000	14000.00	1200.40000	9603.20	
0023 805-78420 DISCONNECT HANGER	8.000 EACH	225.00000	1800.00	240.00000	1920.00	240.63000	1925.04	
0024 805-78445 SIGNAL SERVICE	2.000 EACH	650.00000	1300.00	400.00000	800.00	334.45000	668.90	
0025 805-78467 SIGNAL CABLE, 3C 8GA.	70.000 LFT	3.00000	210.00	1.50000	105.00	2.10000	147.00	
0026 805-78470 SIGNAL CABLE, ROADWAY LOOP, 1C 14GA.	2900.000 LFT	0.50000	1450.00	0.30000	870.00	0.16000	464.00	
0027 805-78485 SIGNAL CABLE, 5C 14GA.	700.000 LFT	2.00000	1400.00	0.90000	630.00	2.11000	1477.00	
0028 805-78490 SIGNAL CABLE, 7C 14GA.	1200.000 LFT	2.00000	2400.00	1.00000	1200.00	2.19000	2628.00	
0029 805-78510 SIGNAL CABLE, 2C 16GA., SHIELDED	1340.000 LFT	1.50000	2010.00	1.00000	1340.00	1.11000	1487.40	
0030 805-78785 SIGNAL DETECTOR HOUSING	8.000 EACH	650.00000	5200.00	420.00000	3360.00	781.48000	6251.84	
0031 805-78795 SAW CUT FOR ROADWAY LOOP AND SEALER	1120.000 LFT	7.50000	8400.00	9.50000	10640.00	7.32000	8198.40	
0032 805-92504 LOOP DETECTOR DELAY AMPLIFIER, 2 CHANNEL	5.000 EACH	170.00000	850.00	260.00000	1300.00	201.60000	1008.00	
0033 805-97509 MODIFY M FOUNDATION TO P1 FOUNDATION	2.000 EACH	475.00000	950.00	550.00000	1100.00	1489.34000	2978.68	
0034 808-06703 LINE, THERMOPLASTIC, SOLID, WHITE, 4 IN.	35.000 LFT	2.00000	70.00	0.85000	29.75	1.59000	55.65	
0035 808-06716 LINE, REMOVE (CROSSWALK)	350.000 LFT	0.80000	280.00	1.60000	560.00	0.64000	224.00	
0036 808-75245 LINE, THERMOPLASTIC, SOLID, YELLOW, 4 IN.	320.000 LFT	0.75000	240.00	0.85000	272.00	0.64000	204.80	
0037 808-75297 TRANSVERSE MARKINGS, THERMOPLASTIC, STOP LINE, 24 IN.	280.000 LFT	6.00000	1680.00	4.60000	1288.00	5.30000	1484.00	

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/24/03

PAGE : 920 -6

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 119,707.29  
 CALL ORDER : 920  
 LETTING DATE : 11/18/03 10:00 AM

CONTRACT ID : T -26947-A  
 DISTRICT : CRAWFORDSVILLE DISTRICT

ROUTE : US 41  
 COUNTIES : VIGO

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(4) 35-1710202 SIGNAL CONSTRUCTION, INC.		(5) 74-2851603 QUANTA SERVICES, INC.		(6) 35-0392360 HOOSIER COMPANY, INC.	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0038 808-75320 PAVEMENT MESSAGE MARKINGS, THERMOPLASTIC, LANE INDICATION ARROW	4.000 EACH	76.00000	304.00	86.40000	345.60	79.54000	318.16
0039 808-75325 PAVEMENT MESSAGE MARKINGS, THERMOPLASTIC, WORD (ONLY)	3.000 EACH	93.00000	279.00	124.20000	372.60	95.45000	286.35
SECTION TOTALS		\$	130,460.50	\$	138,659.45	\$	146,652.76
CONTRACT TOTALS		\$	130,460.50	\$	138,659.45	\$	146,652.76

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/24/03

PAGE : 920 -7

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 119,707.29  
 CALL ORDER : 920  
 LETTING DATE : 11/18/03 10:00 AM

CONTRACT ID : T -26947-A  
 DISTRICT : CRAWFORDSVILLE DISTRICT

ROUTE : US 41  
 COUNTIES : VIGO

SET-ASIDE :

LINE NO / ITEM CODE / ALT		(7) 35-1262778 MIDWESTERN ELECTRIC					
ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 TRAFFIC MAINTENANCE PROJECTS							
0001 105-06845		LUMP	3560.00000	3560.00			
CONSTRUCTION ENGINEERING							
0002 105-07038	4.000	MOS	1400.00000	5600.00			
FIELD OFFICE, A							
0003 110-01001		LUMP	9862.00000	9862.00			
MOBILIZATION AND DEMOBILIZATION							
0004 202-93996	2.000	EACH	355.00000	710.00			
PEDESTAL BASE, REMOVE							
0005 202-96151		LUMP	800.00000	800.00			
TRANSPORTATION OF SALVAGEABLE ITEMS							
0006 604-06070	475.000	SYS	95.00000	45125.00			
SIDEWALK, CONCRETE							
0007 605-06120	90.000	LFT	65.00000	5850.00			
CURB, CONCRETE							
0008 801-06640	16.000	EACH	95.00000	1520.00			
CONSTRUCTION SIGN, A							
0009 801-06710	10.000	DAY	40.00000	400.00			
FLASHING ARROW SIGN							
0010 801-06775		LUMP	5800.00000	5800.00			
MAINTAINING TRAFFIC							
0011 802-04314	1.000	EACH	50.00000	50.00			
SIGN , RESET							
0012 802-76025	17.000	SFT	18.00000	306.00			
SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.080 IN. THICKNESS							
0013 802-76035	92.500	SFT	19.00000	1757.50			
SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.100 IN. THICKNESS							
0014 805-01815	8.000	EACH	2100.00000	16800.00			
SIGNAL SUPPORT FOUNDATION, 3 FT. X 12 FT.							
0015 805-01820	8.000	EACH	545.00000	4360.00			
SIGNAL STRAIN POLE, STEEL, INSTALL							
0016 805-01842	2.000	EACH	738.00000	1476.00			
HANDHOLE, SIGNAL							
0017 805-02445	2.000	EACH	6750.00000	13500.00			
CONTROLLER CABINET, P1							
0018 805-06592	300.000	LFT	17.00000	5100.00			
CONDUIT, STEEL, GALVANIZED, 2 IN.							

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/24/03

PAGE : 920 -8

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 119,707.29  
 CALL ORDER : 920  
 LETTING DATE : 11/18/03 10:00 AM

CONTRACT ID : T -26947-A  
 DISTRICT : CRAWFORDSVILLE DISTRICT

ROUTE : US 41  
 COUNTIES : VIGO

SET-ASIDE :

LINE NO / ITEM CODE / ALT		(7) 35-1262778 MIDWESTERN ELECTRIC					
ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0019 805-78205 TRAFFIC SIGNAL HEAD, 3 FACE, 12 IN. RED, AMBER, GREEN	8.000 EACH	590.00000	4720.00				
0020 805-78205 TRAFFIC SIGNAL HEAD, 3 FACE, 12 IN. RED, AMBER, GREEN , RESET	8.000 EACH	231.00000	1848.00				
0021 805-78230 TRAFFIC SIGNAL HEAD, 5 FACE, 12 IN. RED, AMBER, GREEN, AMBER ARROW, GREEN ARROW	4.000 EACH	988.00000	3952.00				
0022 805-78415 SPAN, CATENARY, AND TETHER	8.000 EACH	1860.00000	14880.00				
0023 805-78420 DISCONNECT HANGER	8.000 EACH	260.00000	2080.00				
0024 805-78445 SIGNAL SERVICE	2.000 EACH	520.00000	1040.00				
0025 805-78467 SIGNAL CABLE, 3C 8GA.	70.000 LFT	2.50000	175.00				
0026 805-78470 SIGNAL CABLE, ROADWAY LOOP, 1C 14GA.	2900.000 LFT	0.50000	1450.00				
0027 805-78485 SIGNAL CABLE, 5C 14GA.	700.000 LFT	1.95000	1365.00				
0028 805-78490 SIGNAL CABLE, 7C 14GA.	1200.000 LFT	2.00000	2400.00				
0029 805-78510 SIGNAL CABLE, 2C 16GA., SHIELDED	1340.000 LFT	1.00000	1340.00				
0030 805-78785 SIGNAL DETECTOR HOUSING	8.000 EACH	492.00000	3936.00				
0031 805-78795 SAW CUT FOR ROADWAY LOOP AND SEALER	1120.000 LFT	10.00000	11200.00				
0032 805-92504 LOOP DETECTOR DELAY AMPLIFIER, 2 CHANNEL	5.000 EACH	366.00000	1830.00				
0033 805-97509 MODIFY M FOUNDATION TO P1 FOUNDATION	2.000 EACH	790.00000	1580.00				
0034 808-06703 LINE, THERMOPLASTIC, SOLID, WHITE, 4 IN.	35.000 LFT	1.50000	52.50				
0035 808-06716 LINE, REMOVE (CROSSWALK)	350.000 LFT	0.68000	238.00				
0036 808-75245 LINE, THERMOPLASTIC, SOLID, YELLOW, 4 IN.	320.000 LFT	0.62000	198.40				
0037 808-75297 TRANSVERSE MARKINGS, THERMOPLASTIC, STOP LINE, 24 IN.	280.000 LFT	5.00000	1400.00				

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/24/03

PAGE : 920 -9

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 119,707.29  
 CALL ORDER : 920  
 LETTING DATE : 11/18/03 10:00 AM

CONTRACT ID : T -26947-A  
 DISTRICT : CRAWFORDSVILLE DISTRICT

ROUTE : US 41  
 COUNTIES : VIGO

SET-ASIDE :

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		(7) 35-1262778					
		MIDWESTERN ELECTRIC					
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE
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0038	808-75320 PAVEMENT MESSAGE MARKINGS, THERMOPLASTIC, LANE INDICATION ARROW	4.000 EACH	65.00000	260.00			
0039	808-75325 PAVEMENT MESSAGE MARKINGS, THERMOPLASTIC, WORD (ONLY)	3.000 EACH	78.00000	234.00			
SECTION TOTALS			\$	178,755.40			
CONTRACT TOTALS			\$	178,755.40			
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