

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 182,592.06
 CALL ORDER : 731
 LETTING DATE : 11/16/05 10:00 AM

CONTRACT ID : T -28264-A
 DISTRICT : FT. WAYNE DISTRICT
 CONTRACT TIME : 09/15/06 COMPLETION DATE

ROUTE : VARIOUS
 COUNTIES : VARIOUS

CONTRACT DESCRIPTION :

PROJECT(S) :

SET-ASIDE :

VENDOR RANKING :

RANK	VENDOR NO./NAME	TOTAL BID	% OVER LOW BID
1	35-1983873 M A S MARKERS, INC.	\$ 176,715.06	100.0000%
2	74-2985312 NES TRAFFIC SAFETY L.P.	\$ 229,585.50	129.9185%
3	34-1262474 LAKE ERIE CONSTRUCTION COMPANY	\$ 279,325.00	158.0652%

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 35-1983873 M A S MARKERS, INC. UNIT PRICE	AMOUNT	(2) 74-2985312 NES TRAFFIC SAFETY L.P. UNIT PRICE	AMOUNT	(3) 34-1262474 LAKE ERIE CONSTRUCTION COMPAN UNIT PRICE	AMOUNT
SECTION 0001 RAISED PAVEMENT MARKINGS							
0001 109-08443 QUALITY ADJUSTMENTS, TEMPORARY TRAFFIC CONTROL DEVICES	1.000 DOL	1.00000	1.00	1.00000	1.00	1.00000	1.00
0002 109-08444 QUALITY ADJUSTMENTS, FAILED MATERIALS	1.000 DOL	1.00000	1.00	1.00000	1.00	1.00000	1.00
0003 110-01001 MOBILIZATION AND DEMOBILIZATION	LUMP	13953.56000	13953.56	10000.00000	10000.00	17890.00000	17890.00
0004 801-06710 FLASHING ARROW SIGN	90.000 DAY	1.00000	90.00	1.00000	90.00	5.00000	450.00
0005 801-06775 MAINTAINING TRAFFIC	LUMP	13953.56000	13953.56	10000.00000	10000.00	60700.00000	60700.00
0006 801-92448 CONSTRUCTION SIGNS, MOBILE	180.000 DAY	1.00000	180.00	1.00000	180.00	1.50000	270.00
0007 808-75994 PRISMATIC REFLECTOR	25842.000 EACH	3.81000	98458.02	4.75000	122749.50	5.70000	147299.40
0008 808-75996 SNOWPLOWABLE RAISED PAVEMENT MARKER, REMOVE	2584.000 EACH	1.38000	3565.92	5.00000	12920.00	1.40000	3617.60
0009 808-75998 SNOWPLOWABLE RAISED PAVEMENT MARKER	2584.000 EACH	18.00000	46512.00	28.50000	73644.00	19.00000	49096.00
SECTION TOTALS		\$	176,715.06	\$	229,585.50	\$	279,325.00
CONTRACT TOTALS		\$	176,715.06	\$	229,585.50	\$	279,325.00

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 129,824.99
 CALL ORDER : 741
 LETTING DATE : 11/16/05 10:00 AM

CONTRACT ID : T -28275-A
 DISTRICT : GREENFIELD DISTRICT
 CONTRACT TIME : 06/12/06 COMPLETION DATE

ROUTE : SR 3
 COUNTIES : RUSH

CONTRACT DESCRIPTION :

PROJECT(S) :

SET-ASIDE :

VENDOR RANKING :

RANK	VENDOR NO./NAME	TOTAL BID	% OVER LOW BID
1	35-1416052 LIGHTS & SIGNALS, INC.	\$ 102,404.20	100.0000%
2	35-2046222 MORPHEY CONSTRUCTION, INC.	\$ 104,858.90	102.3971%
3	74-2851603 QUANTA SERVICES, INC.	\$ 107,383.00	104.8619%
4	35-1675187 HUMMEL ELECTRIC, INC.	\$ 107,862.24	105.3299%
5	35-0392360 HOOSIER COMPANY, INC.	\$ 116,311.39	113.5807%
6	35-1262778 MIDWESTERN ELECTRIC	\$ 123,827.91	120.9207%
7	35-0821499 DREW, JAMES H. CORPORATION	\$ 129,206.87	126.1734%
8	35-1710202 SIGNAL CONSTRUCTION, INC.	\$ 139,684.20	136.4048%

LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	(1) 35-1416052 LIGHTS & SIGNALS, INC.	(2) 35-2046222 MORPHEY CONSTRUCTION, INC.	(3) 74-2851603 QUANTA SERVICES, INC.
SECTION 0001 TRAFFIC SIGNAL MODERNIZATION							
0001	105-07038 FIELD OFFICE, A	3.000	MOS	1000.00000	3000.00	800.00000	2400.00
0002	109-08443 QUALITY ADJUSTMENTS, TEMPORARY TRAFFIC CONTROL DEVICES	1.000	DOL	1.00000	1.00	1.00000	1.00
0003	109-08444 QUALITY ADJUSTMENTS, FAILED MATERIALS	1.000	DOL	1.00000	1.00	1.00000	1.00
0004	110-01001 MOBILIZATION AND DEMOBILIZATION	LUMP		8000.00000	8000.00	5000.00000	5000.00
0005	202-52710 SIDEWALK, CONCRETE, REMOVE	42.000	SYS	18.00000	756.00	25.00000	1050.00
0006	202-74035 SIGN, REMOVE	1.000	EACH	100.00000	100.00	10.00000	10.00
0007	202-78515 TRAFFIC SIGNAL EQUIPMENT, REMOVE	LUMP		1200.00000	1200.00	250.00000	250.00
0008	202-98370 POLE, REMOVE	1.000	EACH	500.00000	500.00	400.00000	400.00
0009	604-07894 CURB RAMP, CONCRETE, A	42.000	SYS	78.00000	3276.00	180.00000	7560.00

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 129,824.99
 CALL ORDER : 741
 LETTING DATE : 11/16/05 10:00 AM

CONTRACT ID : T -28275-A
 DISTRICT : GREENFIELD DISTRICT

ROUTE : SR 3
 COUNTIES : RUSH

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(1) 35-1416052 LIGHTS & SIGNALS, INC.		(2) 35-2046222 MORPHEY CONSTRUCTION, INC.		(3) 74-2851603 QUANTA SERVICES, INC.	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0010 801-06640 CONSTRUCTION SIGN, A	16.000	EACH	110.00000	1760.00	145.00000	2320.00	120.00000	1920.00
0011 801-06710 FLASHING ARROW SIGN	2.000	DAY	40.00000	80.00	20.00000	40.00	15.00000	30.00
0012 801-06775 MAINTAINING TRAFFIC		LUMP	1800.00000	1800.00	1850.00000	1850.00	2500.00000	2500.00
0013 802-76025 SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.080 IN. THICKNESS	39.000	SFT	13.90000	542.10	20.00000	780.00	20.50000	799.50
0014 802-76035 SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.100 IN. THICKNESS	42.000	SFT	15.30000	642.60	24.00000	1008.00	24.00000	1008.00
0015 805-01815 SIGNAL SUPPORT FOUNDATION, 3 FT. X 12 FT.	4.000	EACH	1300.00000	5200.00	1800.00000	7200.00	1750.00000	7000.00
0016 805-01842 HANDHOLE, SIGNAL	3.000	EACH	600.00000	1800.00	725.00000	2175.00	780.00000	2340.00
0017 805-01844 CONDUIT, STEEL, GALVANIZED, 2 IN., UNDERGROUND	365.000	LFT	12.00000	4380.00	16.00000	5840.00	18.00000	6570.00
0018 805-01879 SIGNAL SERVICE, INSTALL	2.000	EACH	490.00000	980.00	400.00000	800.00	400.00000	800.00
0019 805-02087 TRANSPORTATION OF SALVAGEABLE SIGNAL EQUIPMENT		LUMP	500.00000	500.00	250.00000	250.00	500.00000	500.00
0020 805-02150 PEDESTRIAN SIGNAL HEAD, 18 IN.	6.000	EACH	370.00000	2220.00	390.00000	2340.00	120.00000	720.00
0021 805-78100 CONTROLLER AND CABINET, MENU DRIVEN, 8 PHASE	2.000	EACH	7500.00000	15000.00	8100.00000	16200.00	7500.00000	15000.00
0022 805-78205 TRAFFIC SIGNAL HEAD, 3 FACE, 12 IN. RED AMBER, GREEN	8.000	EACH	475.00000	3800.00	480.00000	3840.00	500.00000	4000.00
0023 805-78215 TRAFFIC SIGNAL HEAD, 3 FACE, 12 IN. RED AMBER ARROW, GREEN ARROW	8.000	EACH	500.00000	4000.00	275.00000	2200.00	520.00000	4160.00
0024 805-78370 PEDESTRIAN PUSH BUTTON	2.000	EACH	65.00000	130.00	107.00000	214.00	120.00000	240.00
0025 805-78415 SPAN, CATENARY, AND TETHER	7.000	EACH	1400.00000	9800.00	1053.00000	7371.00	1450.00000	10150.00

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 129,824.99

CALL ORDER : 741

LETTING DATE : 11/16/05 10:00 AM

CONTRACT ID : T -28275-A

DISTRICT : GREENFIELD DISTRICT

ROUTE : SR 3

COUNTIES : RUSH

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(1) 35-1416052 LIGHTS & SIGNALS, INC.		(2) 35-2046222 MORPHEY CONSTRUCTION, INC.		(3) 74-2851603 QUANTA SERVICES, INC.	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0026 805-78420 DISCONNECT HANGER	7.000	EACH	180.00000	1260.00	210.00000	1470.00	250.00000	1750.00
0027 805-78467 SIGNAL CABLE, 3C 8GA.	200.000	LFT	1.50000	300.00	1.70000	340.00	1.80000	360.00
0028 805-78470 SIGNAL CABLE, ROADWAY LOOP, 1C 14GA.	3560.000	LFT	0.28000	996.80	0.30000	1068.00	0.30000	1068.00
0029 805-78480 SIGNAL CABLE, 3C 14GA.	460.000	LFT	0.95000	437.00	1.10000	506.00	1.20000	552.00
0030 805-78485 SIGNAL CABLE, 5C 14GA.	350.000	LFT	1.05000	367.50	1.20000	420.00	1.40000	490.00
0031 805-78490 SIGNAL CABLE, 7C 14GA.	950.000	LFT	1.15000	1092.50	1.30000	1235.00	1.50000	1425.00
0032 805-78510 SIGNAL CABLE, 2C 16GA., SHIELDED	790.000	LFT	0.85000	671.50	0.75000	592.50	1.40000	1106.00
0033 805-78785 SIGNAL DETECTOR HOUSING	5.000	EACH	475.00000	2375.00	685.00000	3425.00	450.00000	2250.00
0034 805-78795 SAW CUT FOR ROADWAY LOOP AND SEALER	1110.000	LFT	8.00000	8880.00	6.00000	6660.00	7.80000	8658.00
0035 805-78925 CONTROLLER CABINET FOUNDATION, P1	1.000	EACH	530.00000	530.00	900.00000	900.00	500.00000	500.00
0036 805-78930 CONTROLLER CABINET FOUNDATION, M	1.000	EACH	480.00000	480.00	820.00000	820.00	530.00000	530.00
0037 805-81032 SIGNAL STRAIN POLE, STEEL, 30 FT.	3.000	EACH	2950.00000	8850.00	3150.00000	9450.00	3150.00000	9450.00
0038 805-81060 SIGNAL STRAIN POLE, STEEL, 36 FT.	1.000	EACH	3450.00000	3450.00	3690.00000	3690.00	3650.00000	3650.00
0039 805-92504 LOOP DETECTOR DELAY AMPLIFIER, 2 CHANNE	5.000	EACH	220.00000	1100.00	165.00000	825.00	200.00000	1000.00
0040 805-95064 PEDESTAL AND BASE, 10 FT.	1.000	EACH	320.00000	320.00	300.00000	300.00	600.00000	600.00
0041 808-05866 PAVEMENT MESSAGE MARKING, REMOVE	8.000	SYS	22.00000	176.00	53.00000	424.00	50.00000	400.00
0042 808-06716 LINE, REMOVE	347.000	LFT	1.00000	347.00	0.80000	277.60	0.70000	242.90
0043 808-75297 TRANSVERSE MARKINGS, THERMOPLASTIC, STOP LINE, 24 IN.	175.000	LFT	4.04000	707.00	3.40000	595.00	3.40000	595.00
0044 808-75300 TRANSVERSE MARKINGS, THERMOPLASTIC, CROSSWALK LINE, 6 IN.	172.000	LFT	1.10000	189.20	2.90000	498.80	2.80000	481.60

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 129,824.99
 CALL ORDER : 741
 LETTING DATE : 11/16/05 10:00 AM

CONTRACT ID : T -28275-A
 DISTRICT : GREENFIELD DISTRICT

ROUTE : SR 3
 COUNTIES : RUSH

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 35-1416052 LIGHTS & SIGNALS, INC.		(2) 35-2046222 MORPHEY CONSTRUCTION, INC.		(3) 74-2851603 QUANTA SERVICES, INC.	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0045 808-75320 PAVEMENT MESSAGE MARKINGS, THERMOPLASTIC, LANE INDICATION ARROW	2.000 EACH	88.00000	176.00	63.00000	126.00	60.00000	120.00
0046 808-75325 PAVEMENT MESSAGE MARKINGS, THERMOPLASTIC, WORD (ONLY)	2.000 EACH	115.00000	230.00	68.00000	136.00	65.00000	130.00
SECTION TOTALS		\$	102,404.20	\$	104,858.90	\$	107,383.00
CONTRACT TOTALS		\$	102,404.20	\$	104,858.90	\$	107,383.00

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 129,824.99
 CALL ORDER : 741
 LETTING DATE : 11/16/05 10:00 AM

CONTRACT ID : T -28275-A
 DISTRICT : GREENFIELD DISTRICT

ROUTE : SR 3
 COUNTIES : RUSH

SET-ASIDE :

		(4) 35-1675187 HUMMEL ELECTRIC, INC.	(5) 35-0392360 HOOSIER COMPANY, INC.	(6) 35-1262778 MIDWESTERN ELECTRIC			
LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 TRAFFIC SIGNAL MODERNIZATION							
0001 105-07038 FIELD OFFICE, A	3.000 MOS	1200.00000	3600.00	1059.21000	3177.63	1400.00000	4200.00
0002 109-08443 QUALITY ADJUSTMENTS, TEMPORARY TRAFFIC CONTROL DEVICES	1.000 DOL	1.00000	1.00	1.00000	1.00	1.00000	1.00
0003 109-08444 QUALITY ADJUSTMENTS, FAILED MATERIALS	1.000 DOL	1.00000	1.00	1.00000	1.00	1.00000	1.00
0004 110-01001 MOBILIZATION AND DEMOBILIZATION	LUMP	3200.00000	3200.00	5323.95000	5323.95	10620.00000	10620.00
0005 202-52710 SIDEWALK, CONCRETE, REMOVE	42.000 SYS	40.00000	1680.00	101.77000	4274.34	21.00000	882.00
0006 202-74035 SIGN, REMOVE	1.000 EACH	60.00000	60.00	53.73000	53.73	43.00000	43.00
0007 202-78515 TRAFFIC SIGNAL EQUIPMENT, REMOVE	LUMP	1600.00000	1600.00	3040.25000	3040.25	2982.00000	2982.00
0008 202-98370 POLE, REMOVE	1.000 EACH	360.00000	360.00	550.92000	550.92	356.00000	356.00
0009 604-07894 CURB RAMP, CONCRETE, A	42.000 SYS	110.00000	4620.00	151.29000	6354.18	220.00000	9240.00
0010 801-06640 CONSTRUCTION SIGN, A	16.000 EACH	100.00000	1600.00	123.62000	1977.92	125.00000	2000.00
0011 801-06710 FLASHING ARROW SIGN	2.000 DAY	30.00000	60.00	51.51000	103.02	50.00000	100.00
0012 801-06775 MAINTAINING TRAFFIC	LUMP	1600.00000	1600.00	632.56000	632.56	2250.00000	2250.00
0013 802-76025 SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.080 IN. THICKNESS	39.000 SFT	21.60000	842.40	16.11000	628.29	14.00000	546.00
0014 802-76035 SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.100 IN. THICKNESS	42.000 SFT	21.60000	907.20	17.13000	719.46	18.88000	792.96
0015 805-01815 SIGNAL SUPPORT FOUNDATION, 3 FT. X 12 FT.	4.000 EACH	1650.00000	6600.00	1792.14000	7168.56	1641.00000	6564.00
0016 805-01842 HANDHOLE, SIGNAL	3.000 EACH	660.00000	1980.00	1004.60000	3013.80	688.00000	2064.00
0017 805-01844 CONDUIT, STEEL, GALVANIZED, 2 IN., UNDERGROUND	365.000 LFT	15.00000	5475.00	17.02000	6212.30	20.85000	7610.25

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 129,824.99
 CALL ORDER : 741
 LETTING DATE : 11/16/05 10:00 AM

CONTRACT ID : T -28275-A
 DISTRICT : GREENFIELD DISTRICT

ROUTE : SR 3
 COUNTIES : RUSH

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(4) 35-1675187 HUMMEL ELECTRIC, INC.		(5) 35-0392360 HOOSIER COMPANY, INC.		(6) 35-1262778 MIDWESTERN ELECTRIC	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0018 805-01879 SIGNAL SERVICE, INSTALL	2.000	EACH	480.00000	960.00	358.09000	716.18	498.00000	996.00
0019 805-02087 TRANSPORTATION OF SALVAGEABLE SIGNAL EQUIPMENT		LUMP	400.00000	400.00	760.06000	760.06	1110.00000	1110.00
0020 805-02150 PEDESTRIAN SIGNAL HEAD, 18 IN.	6.000	EACH	424.80000	2548.80	423.34000	2540.04	310.00000	1860.00
0021 805-78100 CONTROLLER AND CABINET, MENU DRIVEN, 8 PHASE	2.000	EACH	8200.80000	16401.60	7457.14000	14914.28	7810.00000	15620.00
0022 805-78205 TRAFFIC SIGNAL HEAD, 3 FACE, 12 IN. RED AMBER, GREEN	8.000	EACH	516.00000	4128.00	486.18000	3889.44	428.00000	3424.00
0023 805-78215 TRAFFIC SIGNAL HEAD, 3 FACE, 12 IN. RED AMBER ARROW, GREEN ARROW	8.000	EACH	528.00000	4224.00	537.18000	4297.44	442.00000	3536.00
0024 805-78370 PEDESTRIAN PUSH BUTTON	2.000	EACH	100.00000	200.00	190.44000	380.88	102.00000	204.00
0025 805-78415 SPAN, CATENARY, AND TETHER	7.000	EACH	1440.00000	10080.00	1193.32000	8353.24	1744.00000	12208.00
0026 805-78420 DISCONNECT HANGER	7.000	EACH	240.00000	1680.00	254.82000	1783.74	200.00000	1400.00
0027 805-78467 SIGNAL CABLE, 3C 8GA.	200.000	LFT	1.65000	330.00	2.35000	470.00	1.75000	350.00
0028 805-78470 SIGNAL CABLE, ROADWAY LOOP, 1C 14GA.	3560.000	LFT	0.30000	1068.00	0.10000	356.00	0.38000	1352.80
0029 805-78480 SIGNAL CABLE, 3C 14GA.	460.000	LFT	0.80000	368.00	1.61000	740.60	0.83000	381.80
0030 805-78485 SIGNAL CABLE, 5C 14GA.	350.000	LFT	1.00000	350.00	1.80000	630.00	1.10000	385.00
0031 805-78490 SIGNAL CABLE, 7C 14GA.	950.000	LFT	1.10000	1045.00	2.01000	1909.50	1.20000	1140.00
0032 805-78510 SIGNAL CABLE, 2C 16GA., SHIELDED	790.000	LFT	0.72000	568.80	1.41000	1113.90	0.67000	529.30
0033 805-78785 SIGNAL DETECTOR HOUSING	5.000	EACH	450.00000	2250.00	721.20000	3606.00	492.00000	2460.00
0034 805-78795 SAW CUT FOR ROADWAY LOOP AND SEALER	1110.000	LFT	7.20000	7992.00	7.12000	7903.20	7.35000	8158.50
0035 805-78925 CONTROLLER CABINET FOUNDATION, P1	1.000	EACH	660.00000	660.00	1151.97000	1151.97	761.00000	761.00

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 129,824.99
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CONTRACT ID : T -28275-A
 DISTRICT : GREENFIELD DISTRICT

ROUTE : SR 3
 COUNTIES : RUSH

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(4) 35-1675187 HUMMEL ELECTRIC, INC.		(5) 35-0392360 HOOSIER COMPANY, INC.		(6) 35-1262778 MIDWESTERN ELECTRIC	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0036 805-78930 CONTROLLER CABINET FOUNDATION, M	1.000	EACH	600.00000	600.00	1039.77000	1039.77	730.00000	730.00
0037 805-81032 SIGNAL STRAIN POLE, STEEL, 30 FT.	3.000	EACH	3360.00000	10080.00	2811.35000	8434.05	3120.00000	9360.00
0038 805-81060 SIGNAL STRAIN POLE, STEEL, 36 FT.	1.000	EACH	3960.00000	3960.00	3219.35000	3219.35	3870.00000	3870.00
0039 805-92504 LOOP DETECTOR DELAY AMPLIFIER, 2 CHANNE	5.000	EACH	171.60000	858.00	398.83000	1994.15	243.00000	1215.00
0040 805-95064 PEDESTAL AND BASE, 10 FT.	1.000	EACH	720.00000	720.00	724.28000	724.28	452.00000	452.00
0041 808-05866 PAVEMENT MESSAGE MARKING, REMOVE	8.000	SYS	30.00000	240.00	25.76000	206.08	25.00000	200.00
0042 808-06716 LINE, REMOVE	347.000	LFT	1.20000	416.40	1.29000	447.63	1.15000	399.05
0043 808-75297 TRANSVERSE MARKINGS, THERMOPLASTIC, STOP LINE, 24 IN.	175.000	LFT	4.80000	840.00	4.38000	766.50	4.55000	796.25
0044 808-75300 TRANSVERSE MARKINGS, THERMOPLASTIC, CROSSWALK LINE, 6 IN.	172.000	LFT	1.32000	227.04	1.55000	266.60	1.25000	215.00
0045 808-75320 PAVEMENT MESSAGE MARKINGS, THERMOPLASTIC, LANE INDICATION ARROW	2.000	EACH	96.00000	192.00	103.02000	206.04	100.00000	200.00
0046 808-75325 PAVEMENT MESSAGE MARKINGS, THERMOPLASTIC, WORD (ONLY)	2.000	EACH	144.00000	288.00	128.78000	257.56	131.00000	262.00
SECTION TOTALS			\$	107,862.24	\$	116,311.39	\$	123,827.91
CONTRACT TOTALS			\$	107,862.24	\$	116,311.39	\$	123,827.91

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 129,824.99
 CALL ORDER : 741
 LETTING DATE : 11/16/05 10:00 AM

CONTRACT ID : T -28275-A
 DISTRICT : GREENFIELD DISTRICT

ROUTE : SR 3
 COUNTIES : RUSH

SET-ASIDE :

		(7) 35-0821499	(8) 35-1710202					
		DREW, JAMES H. CORPORATION	SIGNAL CONSTRUCTION, INC.					
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 TRAFFIC SIGNAL MODERNIZATION								
0001	105-07038	3.000	MOS	1030.83000	3092.49	800.00000	2400.00	
	FIELD OFFICE, A							
0002	109-08443	1.000	DOL	1.00000	1.00	1.00000	1.00	
	QUALITY ADJUSTMENTS, TEMPORARY TRAFFIC CONTROL DEVICES							
0003	109-08444	1.000	DOL	1.00000	1.00	1.00000	1.00	
	QUALITY ADJUSTMENTS, FAILED MATERIALS							
0004	110-01001		LUMP	7635.45000	7635.45	6500.00000	6500.00	
	MOBILIZATION AND DEMOBILIZATION							
0005	202-52710	42.000	SYS	58.00000	2436.00	40.00000	1680.00	
	SIDEWALK, CONCRETE, REMOVE							
0006	202-74035	1.000	EACH	122.53000	122.53	10.00000	10.00	
	SIGN, REMOVE							
0007	202-78515		LUMP	3920.89000	3920.89	1500.00000	1500.00	
	TRAFFIC SIGNAL EQUIPMENT, REMOVE							
0008	202-98370	1.000	EACH	490.11000	490.11	600.00000	600.00	
	POLE, REMOVE							
0009	604-07894	42.000	SYS	232.00000	9744.00	250.00000	10500.00	
	CURB RAMP, CONCRETE, A							
0010	801-06640	16.000	EACH	139.20000	2227.20	110.00000	1760.00	
	CONSTRUCTION SIGN, A							
0011	801-06710	2.000	DAY	15.00000	30.00	30.00000	60.00	
	FLASHING ARROW SIGN							
0012	801-06775		LUMP	5891.11000	5891.11	1000.00000	1000.00	
	MAINTAINING TRAFFIC							
0013	802-76025	39.000	SFT	30.98000	1208.22	20.00000	780.00	
	SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.080 IN. THICKNESS							
0014	802-76035	42.000	SFT	35.69000	1498.98	23.00000	966.00	
	SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.100 IN. THICKNESS							
0015	805-01815	4.000	EACH	1695.22000	6780.88	1600.00000	6400.00	
	SIGNAL SUPPORT FOUNDATION, 3 FT. X 12 FT.							
0016	805-01842	3.000	EACH	820.11000	2460.33	750.00000	2250.00	
	HANDHOLE, SIGNAL							
0017	805-01844	365.000	LFT	25.40000	9271.00	23.00000	8395.00	
	CONDUIT, STEEL, GALVANIZED, 2 IN., UNDERGROUND							

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 129,824.99
 CALL ORDER : 741
 LETTING DATE : 11/16/05 10:00 AM

CONTRACT ID : T -28275-A
 DISTRICT : GREENFIELD DISTRICT

ROUTE : SR 3
 COUNTIES : RUSH

SET-ASIDE :

		(7) 35-0821499		(8) 35-1710202		()		
		DREW, JAMES H. CORPORATION		SIGNAL CONSTRUCTION, INC.				
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0018 805-01879	SIGNAL SERVICE, INSTALL	2.000 EACH	655.11000	1310.22	600.00000	1200.00		
0019 805-02087	TRANSPORTATION OF SALVAGEABLE SIGNAL EQUIPMENT	LUMP	490.11000	490.11	180.00000	180.00		
0020 805-02150	PEDESTRIAN SIGNAL HEAD, 18 IN.	6.000 EACH	345.52000	2073.12	500.00000	3000.00		
0021 805-78100	CONTROLLER AND CABINET, MENU DRIVEN, 8 PHASE	2.000 EACH	8319.22000	16638.44	16000.00000	32000.00		
0022 805-78205	TRAFFIC SIGNAL HEAD, 3 FACE, 12 IN. RED AMBER, GREEN	8.000 EACH	509.09000	4072.72	700.00000	5600.00		
0023 805-78215	TRAFFIC SIGNAL HEAD, 3 FACE, 12 IN. RED AMBER ARROW, GREEN ARROW	8.000 EACH	516.79000	4134.32	500.00000	4000.00		
0024 805-78370	PEDESTRIAN PUSH BUTTON	2.000 EACH	129.92000	259.84	90.00000	180.00		
0025 805-78415	SPAN, CATENARY, AND TETHER	7.000 EACH	1311.63000	9181.41	1400.00000	9800.00		
0026 805-78420	DISCONNECT HANGER	7.000 EACH	192.16000	1345.12	250.00000	1750.00		
0027 805-78467	SIGNAL CABLE, 3C 8GA.	200.000 LFT	1.49000	298.00	1.90000	380.00		
0028 805-78470	SIGNAL CABLE, ROADWAY LOOP, 1C 14GA.	3560.000 LFT	0.67000	2385.20	0.30000	1068.00		
0029 805-78480	SIGNAL CABLE, 3C 14GA.	460.000 LFT	0.94000	432.40	1.20000	552.00		
0030 805-78485	SIGNAL CABLE, 5C 14GA.	350.000 LFT	1.00000	350.00	1.30000	455.00		
0031 805-78490	SIGNAL CABLE, 7C 14GA.	950.000 LFT	1.05000	997.50	1.50000	1425.00		
0032 805-78510	SIGNAL CABLE, 2C 16GA., SHIELDED	790.000 LFT	0.81000	639.90	1.00000	790.00		
0033 805-78785	SIGNAL DETECTOR HOUSING	5.000 EACH	655.11000	3275.55	575.00000	2875.00		
0034 805-78795	SAW CUT FOR ROADWAY LOOP AND SEALER	1110.000 LFT	6.11000	6782.10	7.50000	8325.00		
0035 805-78925	CONTROLLER CABINET FOUNDATION, P1	1.000 EACH	798.11000	798.11	1000.00000	1000.00		

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 129,824.99
 CALL ORDER : 741
 LETTING DATE : 11/16/05 10:00 AM

CONTRACT ID : T -28275-A
 DISTRICT : GREENFIELD DISTRICT

ROUTE : SR 3
 COUNTIES : RUSH

SET-ASIDE :

			(7) 35-0821499		(8) 35-1710202		()	
			DREW, JAMES H. CORPORATION		SIGNAL CONSTRUCTION, INC.			
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0036 805-78930	CONTROLLER CABINET FOUNDATION, M	1.000 EACH	765.11000	765.11	600.00000	600.00		
0037 805-81032	SIGNAL STRAIN POLE, STEEL, 30 FT.	3.000 EACH	3038.08000	9114.24	3850.00000	11550.00		
0038 805-81060	SIGNAL STRAIN POLE, STEEL, 36 FT.	1.000 EACH	3588.08000	3588.08	4526.00000	4526.00		
0039 805-92504	LOOP DETECTOR DELAY AMPLIFIER, 2 CHANNE	5.000 EACH	177.25000	886.25	250.00000	1250.00		
0040 805-95064	PEDESTAL AND BASE, 10 FT.	1.000 EACH	313.62000	313.62	550.00000	550.00		
0041 808-05866	PAVEMENT MESSAGE MARKING, REMOVE	8.000 SYS	58.00000	464.00	22.00000	176.00		
0042 808-06716	LINE, REMOVE	347.000 LFT	0.87000	301.89	1.00000	347.00		
0043 808-75297	TRANSVERSE MARKINGS, THERMOPLASTIC, STOP LINE, 24 IN.	175.000 LFT	3.77000	659.75	4.04000	707.00		
0044 808-75300	TRANSVERSE MARKINGS, THERMOPLASTIC, CROSSWALK LINE, 6 IN.	172.000 LFT	3.19000	548.68	1.10000	189.20		
0045 808-75320	PAVEMENT MESSAGE MARKINGS, THERMOPLASTIC, LANE INDICATION ARROW	2.000 EACH	69.60000	139.20	88.00000	176.00		
0046 808-75325	PAVEMENT MESSAGE MARKINGS, THERMOPLASTIC, WORD (ONLY)	2.000 EACH	75.40000	150.80	115.00000	230.00		
SECTION TOTALS			\$	129,206.87	\$	139,684.20	\$	
CONTRACT TOTALS			\$	129,206.87	\$	139,684.20	\$	

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 2,077,353.24

CALL ORDER : 751

LETTING DATE : 11/16/05 10:00 AM

CONTRACT ID : T -28362-B

DISTRICT : LAPORTE DISTRICT

CONTRACT TIME : 08/25/06 COMPLETION DATE

ROUTE : US 20

COUNTIES : LAKE

CONTRACT DESCRIPTION :

PROJECT(S) :

OTHERS

SET-ASIDE :

VENDOR RANKING :

RANK	VENDOR NO./NAME	TOTAL BID	% OVER LOW BID
1	62-1339540 HAWK ENTERPRISES, INC.	\$ 1,993,254.59	100.0000%
2	74-2851603 QUANTA SERVICES, INC.	\$ 2,009,581.36	100.8191%
3	35-1262778 MIDWESTERN ELECTRIC	\$ 2,244,225.29	112.5910%

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 62-1339540 HAWK ENTERPRISES, INC.		(2) 74-2851603 QUANTA SERVICES, INC.		(3) 35-1262778 MIDWESTERN ELECTRIC	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 TRAFFIC SIGNALS MODERNIZATION							
0001 105-06845 CONSTRUCTION ENGINEERING	LUMP	11400.00000	11400.00	15000.00000	15000.00	11500.00000	11500.00
0002 105-07038 FIELD OFFICE, A	12.000 MOS	1700.00000	20400.00	1200.00000	14400.00	2000.00000	24000.00
0003 109-08444 QUALITY ADJUSTMENTS, FAILED MATERIALS	1.000 DOL	1.00000	1.00	1.00000	1.00	1.00000	1.00
0004 110-01001 MOBILIZATION AND DEMOBILIZATION	LUMP	105000.00000	105000.00	100000.00000	100000.00	144746.00000	144746.00
0005 201-52370 CLEARING RIGHT OF WAY	LUMP	90420.00000	90420.00	142000.00000	142000.00	134000.00000	134000.00
0006 202-93615 CONCRETE, REMOVE , DRIVEWAY	2918.000 SYS	8.00000	23344.00	16.00000	46688.00	10.30000	30055.40
0007 202-96151 TRANSPORTATION OF SALVAGEABLE ITEMS	LUMP	2620.00000	2620.00	1000.00000	1000.00	600.00000	600.00
0008 202-96632 TRAFFIC SIGNALS AND EQUIPMENT, REMOVE	13.000 EACH	880.00000	11440.00	1500.00000	19500.00	3330.00000	43290.00
0009 210-07839 DETECTOR , OPTICOM, 1 DIRECTION, 4 CHANNEL	43.000 EACH	742.00000	31906.00	920.00000	39560.00	810.00000	34830.00
0010 210-07839 DETECTOR , OPTICOM, 2 DIRECTION, 4 CHANNEL	3.000 EACH	1100.00000	3300.00	1300.00000	3900.00	1197.00000	3591.00

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/30/05

PAGE : 751 -2

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 2,077,353.24

CALL ORDER : 751

LETTING DATE : 11/16/05 10:00 AM

CONTRACT ID : T -28362-B

DISTRICT : LAPORTE DISTRICT

ROUTE : US 20

COUNTIES : LAKE

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 62-1339540 HAWK ENTERPRISES, INC.		(2) 74-2851603 QUANTA SERVICES, INC.		(3) 35-1262778 MIDWESTERN ELECTRIC	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0011 304-07489 HMA PATCHING, TYPE A	186.854 TON	300.00000	56056.20	190.00000	35502.26	190.00000	35502.26
0012 604-07894 CURB RAMP, CONCRETE, A	521.000 SYS	90.00000	46890.00	120.00000	62520.00	132.00000	68772.00
0013 604-07897 CURB RAMP, CONCRETE, C	121.000 SYS	90.00000	10890.00	120.00000	14520.00	153.00000	18513.00
0014 604-07901 CURB RAMP, CONCRETE, G	12.000 SYS	90.00000	1080.00	250.00000	3000.00	318.00000	3816.00
0015 604-08373 SIDEWALK , DECORATIVE, 5 IN.	2323.000 SYS	85.00000	197455.00	60.00000	139380.00	90.00000	209070.00
0016 604-91404 SIDEWALK, CONCRETE, 5 IN.	7753.000 SYS	41.50000	321749.50	40.00000	310120.00	47.00000	364391.00
0017 605-06120 CURB, CONCRETE	2662.000 LFT	17.50000	46585.00	24.00000	63888.00	24.00000	63888.00
0018 610-08446 PCCP FOR APPROACHES, 6 IN.	2918.000 SYS	42.50000	124015.00	48.00000	140064.00	60.00000	175080.00
0019 621-01004 MOBILIZATION AND DEMOBILIZATION FOR SEEDING	1.000 EACH	400.00000	400.00	450.00000	450.00	424.00000	424.00
0020 621-06560 MULCHED SEEDING, U	782.000 SYS	1.22000	954.04	1.30000	1016.60	1.29000	1008.78
0021 621-06574 SODDING	2565.000 SYS	3.65000	9362.25	3.70000	9490.50	3.87000	9926.55
0022 715-92037 PIPE, PVC, 4 IN.	10420.000 LFT	16.27000	169533.40	6.10000	63562.00	12.52000	130458.40
0023 732-06655 ADAPTER CARD, 755 FOUR CHANNEL	13.000 EACH	474.00000	6162.00	580.00000	7540.00	470.00000	6110.00
0024 801-06640 CONSTRUCTION SIGN, A	36.000 EACH	119.00000	4284.00	150.00000	5400.00	154.00000	5544.00
0025 801-06775 MAINTAINING TRAFFIC	LUMP	73220.00000	73220.00	90000.00000	90000.00	86830.00000	86830.00
0026 805-01816 SIGNAL SUPPORT FOUNDATION, 3 FT. X 3 FT X 8FT.	9.000 EACH	705.00000	6345.00	1000.00000	9000.00	831.00000	7479.00
0027 805-01842 HANDHOLE, SIGNAL	1.000 EACH	540.00000	540.00	750.00000	750.00	677.00000	677.00
0028 805-01842 HANDHOLE, SIGNAL , MODIFIED	59.000 EACH	550.00000	32450.00	1200.00000	70800.00	974.00000	57466.00
0029 805-01843 SIGNAL HANDHOLE ADJUST TO GRADE	24.000 EACH	135.00000	3240.00	280.00000	6720.00	273.00000	6552.00

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/30/05

PAGE : 751 -3

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 2,077,353.24

CALL ORDER : 751

LETTING DATE : 11/16/05 10:00 AM

CONTRACT ID : T -28362-B

DISTRICT : LAPORTE DISTRICT

ROUTE : US 20

COUNTIES : LAKE

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 62-1339540 HAWK ENTERPRISES, INC.		(2) 74-2851603 QUANTA SERVICES, INC.		(3) 35-1262778 MIDWESTERN ELECTRIC	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0030 805-02037 SIGNAL CANTILEVER STRUCTURE, 20 FT. ARM	4.000 EACH	3020.00000	12080.00	2100.00000	8400.00	2261.00000	9044.00
0031 805-02069 SIGNAL CANTILEVER STRUCTURE, 25 FT. ARM	5.000 EACH	3120.00000	15600.00	2120.00000	10600.00	2284.00000	11420.00
0032 805-02072 SIGNAL CANTILEVER STRUCTURE, 30 FT. ARM	17.000 EACH	3320.00000	56440.00	2450.00000	41650.00	2471.00000	42007.00
0033 805-02073 SIGNAL CANTILEVER STRUCTURE, 35 FT. ARM	1.000 EACH	3800.00000	3800.00	2780.00000	2780.00	2585.00000	2585.00
0034 805-02152 PEDESTRIAN SIGNAL HEAD WITH INTERNATIONAL SYMBOLS, 18 IN.	64.000 EACH	606.00000	38784.00	650.00000	41600.00	618.00000	39552.00
0035 805-03174 SYSTEM MASTER AND RELATED EQUIPMENT WITH SYSTEM PROGRAM	LUMP	15000.00000	15000.00	14500.00000	14500.00	14327.00000	14327.00
0036 805-03793 DETECTOR CARD RACK AND DETECTOR MODULES , MODEL 760	13.000 EACH	278.00000	3614.00	380.00000	4940.00	356.00000	4628.00
0037 805-03983 PHASE SELECTORS , MODEL 754	13.000 EACH	4400.00000	57200.00	4750.00000	61750.00	4749.00000	61737.00
0038 805-05698 SIGNAL SUPPORT FOUNDATION, 2 FT. 6 IN. X 2FT. 6 IN. X 7 FT.	2.000 EACH	800.00000	1600.00	900.00000	1800.00	512.00000	1024.00
0039 805-06362 SIGNAL AND LIGHTING COMBINATION POLE , 30 FT. SIGNAL ARM, 10 FT. LUMINAIRE	5.000 EACH	3700.00000	18500.00	3320.00000	16600.00	2885.00000	14425.00
0040 805-06362 SIGNAL AND LIGHTING COMBINATION POLE , 35 FT. SIGNAL ARM, 10 FT. LUMINAIRE	1.000 EACH	4000.00000	4000.00	3520.00000	3520.00	3638.00000	3638.00
0041 805-06592 CONDUIT, STEEL, GALVANIZED, 2 IN.	1130.000 LFT	12.40000	14012.00	15.80000	17854.00	14.34000	16204.20
0042 805-78100 CONTROLLER AND CABINET, MENU DRIVEN, 8 PHASE	13.000 EACH	11500.00000	149500.00	12100.00000	157300.00	11341.00000	147433.00
0043 805-78205 TRAFFIC SIGNAL HEAD, 3 FACE, 12 IN. RED AMBER, GREEN	64.000 EACH	723.00000	46272.00	720.00000	46080.00	706.00000	45184.00
0044 805-78370 PEDESTRIAN PUSH BUTTON	64.000 EACH	124.00000	7936.00	120.00000	7680.00	93.00000	5952.00
0045 805-78445 SIGNAL SERVICE	8.000 EACH	440.00000	3520.00	450.00000	3600.00	530.00000	4240.00

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 2,077,353.24
 CALL ORDER : 751
 LETTING DATE : 11/16/05 10:00 AM

CONTRACT ID : T -28362-B
 DISTRICT : LAPORTE DISTRICT

ROUTE : US 20
 COUNTIES : LAKE

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(1) 62-1339540 HAWK ENTERPRISES, INC.		(2) 74-2851603 QUANTA SERVICES, INC.		(3) 35-1262778 MIDWESTERN ELECTRIC	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0046 805-78467 SIGNAL CABLE, 3C 8GA.	910.000	LFT	2.00000	1820.00	1.80000	1638.00	1.95000	1774.50
0047 805-78470 SIGNAL CABLE, ROADWAY LOOP, 1C 14GA.	12370.000	LFT	0.17000	2102.90	0.20000	2474.00	0.39000	4824.30
0048 805-78480 SIGNAL CABLE, 3C 14GA.	12620.000	LFT	0.68000	8581.60	1.40000	17668.00	1.05000	13251.00
0049 805-78485 SIGNAL CABLE, 5C 14GA.	12530.000	LFT	1.00000	12530.00	1.60000	20048.00	1.25000	15662.50
0050 805-78510 SIGNAL CABLE, 2C 16GA., SHIELDED	5650.000	LFT	0.74000	4181.00	1.40000	7910.00	1.02000	5763.00
0051 805-78785 SIGNAL DETECTOR HOUSING	4.000	EACH	502.00000	2008.00	400.00000	1600.00	527.00000	2108.00
0052 805-78795 SAW CUT FOR ROADWAY LOOP AND SEALER	3610.000	LFT	9.12000	32923.20	6.80000	24548.00	8.04000	29024.40
0053 805-92504 LOOP DETECTOR DELAY AMPLIFIER, 2 CHANNE	17.000	EACH	276.00000	4692.00	300.00000	5100.00	315.00000	5355.00
0054 805-96260 FIBER OPTICS CABLE, IN CONDUIT	13310.000	LFT	2.80000	37268.00	2.50000	33275.00	3.06000	40728.60
0055 807-04962 LIGHT , OPTICOM CONFIRMATION	49.000	EACH	202.00000	9898.00	320.00000	15680.00	110.00000	5390.00
0056 807-04967 CABLE , DETECTOR, M-138	7610.000	LFT	0.95000	7229.50	2.00000	15220.00	1.34000	10197.40
0057 807-04967 CABLE , POLE CIRCUIT, 1C NO. 10 STRANDED CU	720.000	LFT	0.60000	432.00	0.20000	144.00	0.50000	360.00
0058 807-86615 LUMINAIRE, ROADWAY, 250 WATT, HIGH PRESSURE SODIUM	6.000	EACH	410.00000	2460.00	220.00000	1320.00	242.00000	1452.00
0059 808-05929 TRANSVERSE MARKINGS, THERMOPLASTIC, CROSSWALK LINE, 8 IN.	3900.000	LFT	1.21000	4719.00	0.80000	3120.00	0.85000	3315.00
0060 808-75297 TRANSVERSE MARKINGS, THERMOPLASTIC, STOP LINE, 24 IN.	1100.000	LFT	3.19000	3509.00	3.10000	3410.00	3.18000	3498.00
SECTION TOTALS			\$	1,993,254.59	\$	2,009,581.36	\$	2,244,225.29
CONTRACT TOTALS			\$	1,993,254.59	\$	2,009,581.36	\$	2,244,225.29