

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02

PAGE : 601 -1

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 73,809.40

ROUTE : 50

CALL ORDER : 601

CONTRACT ID : T -25174-A

COUNTIES : MARTIN

LETTING DATE : 04/23/02 10:00 AM

DISTRICT : VINCENNES DISTRICT

CONTRACT TIME : 10/15/02 COMPLETION DATE

CONTRACT DESCRIPTION :

RURAL

PROJECT(S) : 042500T

SET-ASIDE :

VENDOR RANKING :

RANK	VENDOR NO./NAME		TOTAL BID	% OVER LOW BID
1	35-0392360	HOOSIER COMPANY, INC.	\$ 68,564.73	100.0000%
2	35-1657131	MICHIANA CONTRACTING	\$ 70,649.00	103.0398%
3	35-1675187	HUMMEL ELECTRIC, INC.	\$ 72,102.95	105.1604%
4	74-2851603	QUANTA SERVICES, INC.	\$ 73,805.00	107.6428%
5	35-0821499	DREW, JAMES H. CORPORATION	\$ 89,865.43	131.0665%
6	61-0902822	BLUEGRASS ELECTRICAL CONSULTANTS	\$ 100,632.14	146.7695%

LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	(1) 35-0392360 HOOSIER COMPANY, INC.	(2) 35-1657131 MICHIANA CONTRACTING	(3) 35-1675187 HUMMEL ELECTRIC, INC.
SECTION 0001 NEW SIGNAL INSTALLATION							
0002	110-01001	LUMP	4781.46000	4781.46	6000.00000	6000.00	3200.00000 3200.00
MOBILIZATION AND DEMOBILIZATION							
0003	202-74045	1.000 EACH	149.94000	149.94	35.00000	35.00	18.00000 18.00
SIGN AND SUPPORTS, CHANNEL POSTS, REMOVE							
0006	801-06640	12.000 EACH	106.05000	1272.60	120.00000	1440.00	120.00000 1440.00
CONSTRUCTION SIGN, A							
0007	801-06775	LUMP	210.00000	210.00	350.00000	350.00	1200.00000 1200.00
MAINTAINING TRAFFIC							
0008	805-01815	4.000 EACH	1197.34000	4789.36	1500.00000	6000.00	1500.00000 6000.00
SIGNAL SUPPORT FOUNDATION, 915mm X 3.7 m							
0009	805-01842	7.000 EACH	571.46000	4000.22	700.00000	4900.00	625.00000 4375.00
HANDHOLE, SIGNAL							
0010	805-01844	260.000 m	32.64000	8486.40	28.00000	7280.00	32.80000 8528.00
CONDUIT, STEEL, GALVANIZED, 50 mm, UNDERGROUND							
0011	805-06885	1.000 EACH	7844.76000	7844.76	9000.00000	9000.00	8976.00000 8976.00
VIDEO VEHICLE DETECTOR SYSTEM WITH 1 CAMERA							
0012	805-06951	8.000 EACH	666.01000	5328.08	700.00000	5600.00	696.00000 5568.00
TRAFFIC SIGNAL HEAD, 3 FACE, 305 mm, RED LED, AMBER, GREEN							
0013	805-78100	1.000 EACH	8171.82000	8171.82	8300.00000	8300.00	8592.00000 8592.00
CONTROLLER AND CABINET, MENU DRIVEN, 8 PHASE							
0014	805-78415	4.000 EACH	823.13000	3292.52	1175.00000	4700.00	1100.00000 4400.00
SPAN, CATENARY, AND TETHER							

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 601 -2

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 73,809.40
CALL ORDER : 601
LETTING DATE : 04/23/02 10:00 AM

CONTRACT ID : T -25174-A
DISTRICT : VINCENNES DISTRICT

ROUTE : 50
COUNTIES : MARTIN

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(1) 35-0392360 HOOSIER COMPANY, INC.		(2) 35-1657131 MICHIANA CONTRACTING		(3) 35-1675187 HUMMEL ELECTRIC, INC.	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0015 805-78420 DISCONNECT HANGER	4.000	EACH	191.27000	765.08	175.00000	700.00	216.25000	865.00
0016 805-78445 SIGNAL SERVICE	1.000	EACH	550.78000	550.78	500.00000	500.00	425.00000	425.00
0017 805-78467 SIGNAL CABLE, 3C 8GA.	30.000	m	3.38000	101.40	5.00000	150.00	5.00000	150.00
0018 805-78470 SIGNAL CABLE, ROADWAY LOOP, 1C 14GA.	230.000	m	0.30000	69.00	0.40000	92.00	1.00000	230.00
0019 805-78485 SIGNAL CABLE, 5C 14GA.	50.000	m	6.40000	320.00	3.50000	175.00	3.30000	165.00
0020 805-78490 SIGNAL CABLE, 7C 14GA.	163.000	m	4.13000	673.19	4.00000	652.00	3.60000	586.80
0021 805-78510 SIGNAL CABLE, 2C 16GA., SHIELDED	508.000	m	3.94000	2001.52	2.00000	1016.00	2.25000	1143.00
0022 805-78785 SIGNAL DETECTOR HOUSING	3.000	EACH	714.84000	2144.52	450.00000	1350.00	450.00000	1350.00
0023 805-78795 SAW CUT FOR ROADWAY LOOP AND SEALER	67.000	m	26.05000	1745.35	27.00000	1809.00	26.25000	1758.75
0024 805-78925 CONTROLLER CABINET FOUNDATION, P1	1.000	EACH	894.61000	894.61	700.00000	700.00	600.00000	600.00
0026 805-81032 SIGNAL STRAIN POLE, STEEL, 9.2m	4.000	EACH	2287.91000	9151.64	2000.00000	8000.00	2640.00000	10560.00
0027 805-92504 LOOP DETECTOR DELAY AMPLIFIER, 2 CHANNEL	4.000	EACH	248.34000	993.36	250.00000	1000.00	275.00000	1100.00
0029 808-75067 TRANSVERSE MARKINGS, PREFORMED PLASTIC, STOP LINE, 600 mm	3.000	m	84.84000	254.52	100.00000	300.00	93.60000	280.80
0030 808-75245 LINE, THERMOPLASTIC, SOLID, YELLOW, 100mm	70.000	m	2.12000	148.40	2.00000	140.00	1.80000	126.00
0031 808-75297 TRANSVERSE MARKINGS, THERMOPLASTIC, STOP LINE, 600mm	20.000	m	21.21000	424.20	23.00000	460.00	23.28000	465.60
SECTION TOTALS			\$	68,564.73	\$	70,649.00	\$	72,102.95
CONTRACT TOTALS			\$	68,564.73	\$	70,649.00	\$	72,102.95

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 601 -3

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 73,809.40
CALL ORDER : 601
LETTING DATE : 04/23/02 10:00 AM

CONTRACT ID : T -25174-A
DISTRICT : VINCENNES DISTRICT

ROUTE : 50
COUNTIES : MARTIN

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(4) 74-2851603 QUANTA SERVICES, INC.		(5) 35-0821499 DREW, JAMES H. CORPORATION		(6) 61-0902822 BLUEGRASS ELECTRICAL CONSULT	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 NEW SIGNAL INSTALLATION							
0002 110-01001 MOBILIZATION AND DEMOBILIZATION	LUMP	3500.00000	3500.00	8165.11000	8165.11	16859.08000	16859.08
0003 202-74045 SIGN AND SUPPORTS, CHANNEL POSTS, REMOVE	1.000 EACH	7.80000	7.80	68.04000	68.04	32.73000	32.73
0006 801-06640 CONSTRUCTION SIGN, A	12.000 EACH	110.00000	1320.00	115.50000	1386.00	120.77000	1449.24
0007 801-06775 MAINTAINING TRAFFIC	LUMP	2000.00000	2000.00	1191.68000	1191.68	3460.81000	3460.81
0008 805-01815 SIGNAL SUPPORT FOUNDATION, 915mm X 3.7 m	4.000 EACH	1750.00000	7000.00	2618.78000	10475.12	1786.72000	7146.88
0009 805-01842 HANDHOLE, SIGNAL	7.000 EACH	680.00000	4760.00	1032.43000	7227.01	693.73000	4856.11
0010 805-01844 CONDUIT, STEEL, GALVANIZED, 50 mm, UNDERGROUND	260.000 m	26.20000	6812.00	44.83000	11655.80	33.88000	8808.80
0011 805-06885 VIDEO VEHICLE DETECTOR SYSTEM WITH 1 CAMERA	1.000 EACH	9950.00000	9950.00	8569.94000	8569.94	10810.94000	10810.94
0012 805-06951 TRAFFIC SIGNAL HEAD, 3 FACE, 305 mm, RED LED, AMBER, GREEN	8.000 EACH	630.00000	5040.00	768.14000	6145.12	804.53000	6436.24
0013 805-78100 CONTROLLER AND CABINET, MENU DRIVEN, 8 PHASE	1.000 EACH	7900.00000	7900.00	8429.30000	8429.30	9192.07000	9192.07
0014 805-78415 SPAN, CATENARY, AND TETHER	4.000 EACH	1450.00000	5800.00	1081.93000	4327.72	1615.99000	6463.96
0015 805-78420 DISCONNECT HANGER	4.000 EACH	250.00000	1000.00	198.94000	795.76	166.97000	667.88
0016 805-78445 SIGNAL SERVICE	1.000 EACH	400.00000	400.00	477.71000	477.71	508.32000	508.32
0017 805-78467 SIGNAL CABLE, 3C 8GA.	30.000 m	4.00000	120.00	4.29000	128.70	4.78000	143.40
0018 805-78470 SIGNAL CABLE, ROADWAY LOOP, 1C 14GA.	230.000 m	0.60000	138.00	2.59000	595.70	0.89000	204.70
0019 805-78485 SIGNAL CABLE, 5C 14GA.	50.000 m	2.50000	125.00	3.08000	154.00	3.29000	164.50
0020 805-78490 SIGNAL CABLE, 7C 14GA.	163.000 m	3.00000	489.00	3.41000	555.83	3.43000	559.09
0021 805-78510 SIGNAL CABLE, 2C 16GA., SHIELDED	508.000 m	2.20000	1117.60	2.75000	1397.00	3.24000	1645.92

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 601 -4

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 73,809.40
CALL ORDER : 601
LETTING DATE : 04/23/02 10:00 AM

CONTRACT ID : T -25174-A
DISTRICT : VINCENNES DISTRICT

ROUTE : 50
COUNTIES : MARTIN

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(4) 74-2851603 QUANTA SERVICES, INC.		(5) 35-0821499 DREW, JAMES H. CORPORATION		(6) 61-0902822 BLUEGRASS ELECTRICAL CONSULT	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0022 805-78785 SIGNAL DETECTOR HOUSING	3.000	EACH	350.00000	1050.00	834.43000	2503.29	538.63000	1615.89
0023 805-78795 SAW CUT FOR ROADWAY LOOP AND SEALER	67.000	m	25.00000	1675.00	43.99000	2947.33	41.19000	2759.73
0024 805-78925 CONTROLLER CABINET FOUNDATION, P1	1.000	EACH	550.00000	550.00	1635.85000	1635.85	639.64000	639.64
0026 805-81032 SIGNAL STRAIN POLE, STEEL, 9.2m	4.000	EACH	2750.00000	11000.00	2320.21000	9280.84	3643.20000	14572.80
0027 805-92504 LOOP DETECTOR DELAY AMPLIFIER, 2 CHANNEL	4.000	EACH	320.00000	1280.00	254.92000	1019.68	216.89000	867.56
0029 808-75067 TRANSVERSE MARKINGS, PREFORMED PLASTIC, STOP LINE, 600 mm	3.000	m	79.20000	237.60	75.60000	226.80	79.05000	237.15
0030 808-75245 LINE, THERMOPLASTIC, SOLID, YELLOW, 100mm	70.000	m	2.90000	203.00	2.73000	191.10	2.85000	199.50
0031 808-75297 TRANSVERSE MARKINGS, THERMOPLASTIC, STOP LINE, 600mm	20.000	m	16.50000	330.00	15.75000	315.00	16.46000	329.20
SECTION TOTALS			\$	73,805.00	\$	89,865.43	\$	100,632.14
CONTRACT TOTALS			\$	73,805.00	\$	89,865.43	\$	100,632.14

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 617 -1

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 1,282,491.60
CALL ORDER : 617
LETTING DATE : 04/23/02 10:00 AM
CONTRACT DESCRIPTION :

CONTRACT ID : T -25906-A
DISTRICT : GREENFIELD DISTRICT
CONTRACT TIME : 11/27/02 COMPLETION DATE
URBAN

ROUTE : I-70
COUNTIES : MARION
PROJECT(S) : 0703219
0703219

SET-ASIDE :

VENDOR RANKING :

RANK	VENDOR NO./NAME	TOTAL BID	% OVER LOW BID
1	35-1262778 MIDWESTERN ELECTRIC	\$ 1,067,893.14	100.0000%
2	74-2851603 QUANTA SERVICES, INC.	\$ 1,153,715.63	108.0366%
3	35-0821499 DREW, JAMES H. CORPORATION	\$ 1,156,729.09	108.3188%
4	62-1339540 HAWK ENTERPRISES, INC.	\$ 1,225,550.15	114.7633%
5	35-0392360 HOOSIER COMPANY, INC.	\$ 1,243,152.79	116.4117%

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 35-1262778 MIDWESTERN ELECTRIC		(2) 74-2851603 QUANTA SERVICES, INC.		(3) 35-0821499 DREW, JAMES H. CORPORATION	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 SIGN MODERNIZATION							
0001 105-06845 CONSTRUCTION ENGINEERING	LUMP	8871.00000	8871.00	5000.00000	5000.00	7035.00000	7035.00
0002 105-07039 FIELD OFFICE, B	9.000 MOS	900.00000	8100.00	700.00000	6300.00	4500.00000	40500.00
0003 110-01001 MOBILIZATION AND DEMOBILIZATION	LUMP	43100.00000	43100.00	50000.00000	50000.00	15053.82000	15053.82
0004 202-02241 GUARDRAIL, REMOVE	909.000 LFT	4.38000	3981.42	2.60000	2363.40	3.95000	3590.55
0005 202-04089 SIGN, SHEET, REMOVE	2.000 EACH	35.00000	70.00	10.00000	20.00	68.80000	137.60
0006 202-74040 SIGN AND SUPPORTS, WIDE FLANGE, REMOVE	10.000 EACH	100.00000	1000.00	124.30000	1243.00	359.99000	3599.90
0007 202-74045 SIGN AND SUPPORTS, CHANNEL POSTS, REMOVE	114.000 EACH	30.00000	3420.00	7.10000	809.40	68.80000	7843.20
0008 202-74050 SIGN, OVERHEAD, REMOVE	8.000 EACH	400.00000	3200.00	160.00000	1280.00	68.80000	550.40
0009 202-74080 OVERHEAD SIGN STRUCTURE, CANTILEVER, REMOVE	19.000 EACH	588.00000	11172.00	640.00000	12160.00	739.75000	14055.25
0010 202-74095 BRIDGE BRACKET ASSEMBLY, REMOVE	2.000 EACH	300.00000	600.00	300.00000	600.00	68.80000	137.60
0011 202-93483 BRIDGE BRACKET ASSEMBLY, CROSSROAD IDENTIFICATION, REMOVE	2.000 EACH	100.00000	200.00	300.00000	600.00	68.80000	137.60
0012 202-93741 GUARD RAIL END TREATMENT, REMOVE	8.000 EACH	437.58000	3500.64	242.00000	1936.00	325.00000	2600.00

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 617 -2

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 1,282,491.60
CALL ORDER : 617
LETTING DATE : 04/23/02 10:00 AM

CONTRACT ID : T -25906-A
DISTRICT : GREENFIELD DISTRICT

ROUTE : I-70
COUNTIES : MARION

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 35-1262778 MIDWESTERN ELECTRIC		(2) 74-2851603 QUANTA SERVICES, INC.		(3) 35-0821499 DREW, JAMES H. CORPORATION	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0013 202-93763 LIGHT STANDARD AND FOUNDATION, REMOVE	137.000 EACH	325.00000	44525.00	230.00000	31510.00	43.52000	5962.24
0014 202-95579 SERVICE POINT, REMOVE	6.000 EACH	150.00000	900.00	120.00000	720.00	275.19000	1651.14
0015 202-96151 TRANSPORTATION OF SALVAGEABLE ITEMS	LUMP	2289.00000	2289.00	1200.00000	1200.00	20639.31000	20639.31
0016 601-01115 GUARDRAIL, W BEAM, 1 FT. 6.75 IN. SPACING	25.000 LFT	30.60000	765.00	31.90000	797.50	30.30000	757.50
0017 601-94689 GUARDRAIL END TREATMENT, OS	8.000 EACH	2356.20000	18849.60	2403.50000	19228.00	1900.00000	15200.00
0018 601-99105 GUARDRAIL, W BEAM, 6 FT. 3 IN. SPACING	1190.000 LFT	11.22000	13351.80	10.70000	12733.00	11.70000	13923.00
0019 601-99106 GUARDRAIL, W BEAM, 3 FT. 1.5 IN. SPACING	50.000 LFT	22.44000	1122.00	19.50000	975.00	20.40000	1020.00
0020 601-99132 GUARDRAIL TRANSITION, VH, 6 FT. 3 IN. SPACING	2.000 EACH	112.00000	224.00	71.50000	143.00	100.00000	200.00
0021 801-06640 CONSTRUCTION SIGN, A	16.000 EACH	72.00000	1152.00	80.00000	1280.00	57.75000	924.00
0022 801-06710 FLASHING ARROW SIGN	55.000 DAY	40.00000	2200.00	20.00000	1100.00	10.50000	577.50
0023 801-06775 MAINTAINING TRAFFIC	LUMP	10530.00000	10530.00	5000.00000	5000.00	8400.00000	8400.00
0024 802-04893 REFERENCE POST	10.000 EACH	180.00000	1800.00	60.00000	600.00	57.78000	577.80
0025 802-05701 SIGN POST, SQUARE, 1, REINFORCED ANCHOR BASE	602.000 LFT	7.80000	4695.60	6.00000	3612.00	7.26000	4370.52
0026 802-05702 SIGN POST, SQUARE, 2, REINFORCED ANCHOR BASE	1335.500 LFT	6.50000	8680.75	3.90000	5208.45	6.01000	8026.36
0027 802-07101 SIGN LIGHTING SYSTEM, TRACK, BOX TRUSS	2.000 EACH	14522.00000	29044.00	18400.00000	36800.00	16885.00000	33770.00
0028 802-07102 SIGN LIGHTING SYSTEM, TRACK, CANTILEVER	11.000 EACH	7883.00000	86713.00	9800.00000	107800.00	9994.57000	109940.27
0029 802-07137 WIDE FLANGE SIGN POST SUPPORT FOUNDATION, VIII	6.000 EACH	192.00000	1152.00	170.00000	1020.00	298.56000	1791.36
0030 802-07151 WIDE FLANGE SIGN POST SUPPORT FOUNDATION, VII	18.000 EACH	177.00000	3186.00	150.00000	2700.00	298.56000	5374.08

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02

PAGE : 617 -3

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 1,282,491.60

ROUTE : I-70

CALL ORDER : 617

CONTRACT ID : T -25906-A

COUNTIES : MARION

LETTING DATE : 04/23/02 10:00 AM

DISTRICT : GREENFIELD DISTRICT

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(1) 35-1262778 MIDWESTERN ELECTRIC		(2) 74-2851603 QUANTA SERVICES, INC.		(3) 35-0821499 DREW, JAMES H. CORPORATION	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0031 802-07154 WIDE FLANGE SIGN POST SUPPORT FOUNDATION, XII	2.000	EACH	296.00000	592.00	240.00000	480.00	331.56000	663.12
0032 802-07158 CANTILEVER TRAFFIC SIGN SUPPORT FOUNDATION, I	6.000	EACH	2881.00000	17286.00	2450.00000	14700.00	2747.65000	16485.90
0033 802-07159 CANTILEVER TRAFFIC SIGN SUPPORT FOUNDATION, II	13.000	EACH	2344.00000	30472.00	2230.00000	28990.00	2409.95000	31329.35
0034 802-76015 SIGN,PANEL,ENCAPSULATED LENS WITH LEGEND	4353.000	SFT	12.55000	54630.15	12.90000	56153.70	11.63000	50625.39
0035 802-76025 SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.080 IN. THICKNESS	340.900	SFT	10.55000	3596.50	8.70000	2965.83	8.00000	2727.20
0036 802-76035 SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.100 IN. THICKNESS	1004.900	SFT	7.55000	7587.00	9.50000	9546.55	7.73000	7767.88
0037 802-76045 SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.125 IN. THICKNESS	126.000	SFT	9.00000	1134.00	12.70000	1600.20	8.46000	1065.96
0038 802-76095 STRUCTURAL STEEL, BREAKAWAY	4898.000	LBS	2.16000	10579.68	2.50000	12245.00	1.62000	7934.76
0039 802-76140 OVERHEAD SIGN STRUCTURE, CANTILEVER DOUBLE ARM	19.000	EACH	11230.00000	213370.00	15010.00000	285190.00	14581.37000	277046.03
0040 802-76175 WALKWAY, HANDRAIL, AND LIGHTING SUPPORT ASSEMBLY (CANTILEVER)	88.000	LFT	145.00000	12760.00	160.00000	14080.00	121.00000	10648.00
0041 802-93388 BARRIER WALL SIGN BRACKET ASSEMBLY, MEDIAN	3.000	EACH	645.00000	1935.00	450.00000	1350.00	618.99000	1856.97
0042 802-94674 BRIDGE BRACKET ASSEMBLY, CROSSROAD IDENTIFICATION	2.000	EACH	436.00000	872.00	970.00000	1940.00	976.58000	1953.16
0043 805-06592 CONDUIT, STEEL, GALVANIZED, 2 IN.	870.000	LFT	11.00000	9570.00	8.60000	7482.00	7.15000	6220.50
0044 805-86920 MULTIPLE COMPRESSION FITTING, NOT WATERPROOFED	33.000	EACH	10.00000	330.00	12.60000	415.80	7.81000	257.73
0045 805-86925 MULTIPLE COMPRESSION FITTING, WATERPROOFED	40.000	EACH	30.00000	1200.00	21.00000	840.00	17.17000	686.80

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
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TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 1,282,491.60
CALL ORDER : 617
LETTING DATE : 04/23/02 10:00 AM

CONTRACT ID : T -25906-A
DISTRICT : GREENFIELD DISTRICT

ROUTE : I-70
COUNTIES : MARION

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 35-1262778 MIDWESTERN ELECTRIC		(2) 74-2851603 QUANTA SERVICES, INC.		(3) 35-0821499 DREW, JAMES H. CORPORATION	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0046 805-86930 INSULATING LINK, NOT WATERPROOFED	46.000 EACH	8.50000	391.00	12.00000	552.00	6.60000	303.60
0047 805-86935 INSULATING LINK, WATERPROOFED	64.000 EACH	30.00000	1920.00	18.00000	1152.00	16.79000	1074.56
0048 805-98335 WIRE, NO. 4 COPPER IN PLASTIC DUCT, IN TRENCH, 4 1/C	15650.000 LFT	3.00000	46950.00	3.50000	54775.00	3.25000	50862.50
0049 805-98336 WIRE, NO. 4 COPPER IN PLASTIC DUCT, IN CONDUIT, 4 1/C	870.000 LFT	3.70000	3219.00	3.50000	3045.00	3.25000	2827.50
0050 807-02191 HANDHOLE, LIGHTING	15.000 EACH	443.00000	6645.00	600.00000	9000.00	308.11000	4621.65
0051 807-04309 PORTABLE TOWER LIGHTING DRIVE SYSTEM	1.000 EACH	2078.00000	2078.00	2500.00000	2500.00	1980.00000	1980.00
0052 807-82016 SIGN CIRCUIT INSTALLATION, CANTILEVER, 2 LUMINAIRES	8.000 EACH	310.00000	2480.00	600.00000	4800.00	1052.27000	8418.16
0053 807-82052 UNDERPASS CIRCUIT INSTALLATION, 2 LUMINAIRES	1.000 EACH	523.00000	523.00	1300.00000	1300.00	1491.17000	1491.17
0054 807-82054 UNDERPASS CIRCUIT INSTALLATION, 4 LUMINAIRES	4.000 EACH	772.00000	3088.00	1450.00000	5800.00	1535.17000	6140.68
0055 807-82120 LIGHT POLE, HIGH MAST, 90 FT. E.M.H.	2.000 EACH	10928.00000	21856.00	9800.00000	19600.00	11709.73000	23419.46
0056 807-82200 LIGHT POLE, HIGH MAST, 100 FT. E.M.H.	1.000 EACH	12030.00000	12030.00	10600.00000	10600.00	11260.73000	11260.73
0057 807-82280 LIGHT POLE, HIGH MAST, 110 FT. E.M.H.	2.000 EACH	12988.00000	25976.00	11000.00000	22000.00	12084.63000	24169.26
0058 807-82320 LIGHT POLE, HIGH MAST, 115 FT. E.M.H.	1.000 EACH	13120.00000	13120.00	11350.00000	11350.00	13072.43000	13072.43
0059 807-82360 LIGHT POLE, HIGH MAST, 120 FT. E.M.H.	2.000 EACH	13710.00000	27420.00	12290.00000	24580.00	13293.53000	26587.06
0060 807-82400 LIGHT POLE, HIGH MAST, 125 FT. E.M.H.	2.000 EACH	14272.00000	28544.00	12800.00000	25600.00	13418.93000	26837.86
0061 807-82440 LIGHT POLE, HIGH MAST, 130 FT. E.M.H.	1.000 EACH	15510.00000	15510.00	13200.00000	13200.00	13634.53000	13634.53
0062 807-82480 LIGHT POLE, HIGH MAST, 135 FT. E.M.H.	2.000 EACH	16167.00000	32334.00	13400.00000	26800.00	13849.03000	27698.06
0063 807-82520 LIGHT POLE, HIGH MAST, 140 FT. E.M.H.	1.000 EACH	16552.00000	16552.00	14200.00000	14200.00	14491.43000	14491.43

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 617 -5

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 1,282,491.60
CALL ORDER : 617
LETTING DATE : 04/23/02 10:00 AM

CONTRACT ID : T -25906-A
DISTRICT : GREENFIELD DISTRICT

ROUTE : I-70
COUNTIES : MARION

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(1) 35-1262778 MIDWESTERN ELECTRIC		(2) 74-2851603 QUANTA SERVICES, INC.		(3) 35-0821499 DREW, JAMES H. CORPORATION	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0064 807-86665 LUMINAIRE, HIGH MAST, 1000 WATT, HIGH PRESSURE SODIUM	70.000	EACH	480.00000	33600.00	570.00000	39900.00	511.57000	35809.90
0065 807-86735 UNDERPASS LUMINAIRE PENDANT MOUNTED 150 WATT HIGH PRESSURE SODIUM	4.000	EACH	400.00000	1600.00	380.00000	1520.00	393.30000	1573.20
0066 807-86750 LUMINAIRE UNDERPASS, WALL MOUNTED, HIGH PRESSURE SODIUM, 150 WATT	14.000	EACH	362.00000	5068.00	410.00000	5740.00	393.30000	5506.20
0067 807-86790 LUMINAIRE,SIGN, MERCURY VAPOR, WITH GLARE SHIELD, 250 WATT	16.000	EACH	352.00000	5632.00	380.00000	6080.00	371.30000	5940.80
0068 807-86805 SERVICE POINT, I	2.000	EACH	1673.00000	3346.00	1500.00000	3000.00	2549.57000	5099.14
0069 807-86810 SERVICE POINT, II	6.000	EACH	2432.00000	14592.00	3500.00000	21000.00	3319.57000	19917.42
0070 807-86830 CONCRETE FOUNDATION WITH GROUNDING, 4 FT. DIAMETER X 20 FT.	14.000	EACH	4000.00000	56000.00	5000.00000	70000.00	5143.93000	72015.02
0071 807-86910 CONNECTOR KIT, UNFUSED	9.000	EACH	30.00000	270.00	22.00000	198.00	30.26000	272.34
0072 807-86915 CONNECTOR KIT, FUSED	18.000	EACH	30.00000	540.00	28.10000	505.80	31.36000	564.48
0073 807-86950 SIGN, UNDERPASS, AND ROADWAY LIGHTING LOCATION IDENTIFICATION	40.000	EACH	25.00000	1000.00	20.00000	800.00	50.08000	2003.20
0074 807-86955 CABLE DUCT MARKER	20.000	EACH	65.00000	1300.00	70.00000	1400.00	176.10000	3522.00
SECTION TOTALS				\$ 1,067,893.14		\$ 1,153,715.63		\$ 1,156,729.09
CONTRACT TOTALS				\$ 1,067,893.14		\$ 1,153,715.63		\$ 1,156,729.09

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 617 -6

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 1,282,491.60
CALL ORDER : 617
LETTING DATE : 04/23/02 10:00 AM

CONTRACT ID : T -25906-A
DISTRICT : GREENFIELD DISTRICT

ROUTE : I-70
COUNTIES : MARION

SET-ASIDE :

		(4) 62-1339540 HAWK ENTERPRISES, INC.		(5) 35-0392360 HOOSIER COMPANY, INC.			
LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 SIGN MODERNIZATION							
0001 105-06845 CONSTRUCTION ENGINEERING	LUMP	3000.00000	3000.00	6499.00000	6499.00		
0002 105-07039 FIELD OFFICE, B	9.000 MOS	1000.00000	9000.00	876.37000	7887.33		
0003 110-01001 MOBILIZATION AND DEMOBILIZATION	LUMP	23000.00000	23000.00	54941.94000	54941.94		
0004 202-02241 GUARDRAIL, REMOVE	909.000 LFT	2.35000	2136.15	3.82000	3472.38		
0005 202-04089 SIGN, SHEET, REMOVE	2.000 EACH	25.00000	50.00	10.78000	21.56		
0006 202-74040 SIGN AND SUPPORTS, WIDE FLANGE, REMOVE	10.000 EACH	100.00000	1000.00	636.14000	6361.40		
0007 202-74045 SIGN AND SUPPORTS, CHANNEL POSTS, REMOVE	114.000 EACH	35.00000	3990.00	44.81000	5108.34		
0008 202-74050 SIGN, OVERHEAD, REMOVE	8.000 EACH	250.00000	2000.00	513.60000	4108.80		
0009 202-74080 OVERHEAD SIGN STRUCTURE, CANTILEVER, REMOVE	19.000 EACH	1250.00000	23750.00	1473.65000	27999.35		
0010 202-74095 BRIDGE BRACKET ASSEMBLY, REMOVE	2.000 EACH	650.00000	1300.00	993.56000	1987.12		
0011 202-93483 BRIDGE BRACKET ASSEMBLY, CROSSROAD IDENTIFICATION, REMOVE	2.000 EACH	250.00000	500.00	180.04000	360.08		
0012 202-93741 GUARD RAIL END TREATMENT, REMOVE	8.000 EACH	220.00000	1760.00	382.08000	3056.64		
0013 202-93763 LIGHT STANDARD AND FOUNDATION, REMOVE	137.000 EACH	215.00000	29455.00	488.62000	66940.94		
0014 202-95579 SERVICE POINT, REMOVE	6.000 EACH	350.00000	2100.00	509.52000	3057.12		
0015 202-96151 TRANSPORTATION OF SALVAGEABLE ITEMS	LUMP	3000.00000	3000.00	5238.56000	5238.56		
0016 601-01115 GUARDRAIL, W BEAM, 1 FT. 6.75 IN. SPACING	25.000 LFT	29.00000	725.00	29.39000	734.75		
0017 601-94689 GUARDRAIL END TREATMENT, OS	8.000 EACH	2185.00000	17480.00	2057.37000	16458.96		
0018 601-99105 GUARDRAIL, W BEAM, 6 FT. 3 IN. SPACING	1190.000 LFT	9.75000	11602.50	9.80000	11662.00		

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 617 -8

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 1,282,491.60
CALL ORDER : 617
LETTING DATE : 04/23/02 10:00 AM

CONTRACT ID : T -25906-A
DISTRICT : GREENFIELD DISTRICT

ROUTE : I-70
COUNTIES : MARION

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(4) 62-1339540 HAWK ENTERPRISES, INC.		(5) 35-0392360 HOOSIER COMPANY, INC.		UNIT PRICE	AMOUNT
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT		
0036 802-76035 SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.100 IN. THICKNESS	1004.900	SFT	10.00000	10049.00	12.40000	12460.76		
0037 802-76045 SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.125 IN. THICKNESS	126.000	SFT	12.50000	1575.00	15.05000	1896.30		
0038 802-76095 STRUCTURAL STEEL, BREAKAWAY	4898.000	LBS	2.25000	11020.50	1.81000	8865.38		
0039 802-76140 OVERHEAD SIGN STRUCTURE, CANTILEVER DOUBLE ARM	19.000	EACH	14500.00000	275500.00	11879.59000	225712.21		
0040 802-76175 WALKWAY, HANDRAIL, AND LIGHTING SUPPORT ASSEMBLY (CANTILEVER)	88.000	LFT	185.00000	16280.00	125.32000	11028.16		
0041 802-93388 BARRIER WALL SIGN BRACKET ASSEMBLY, MEDIAN	3.000	EACH	900.00000	2700.00	759.15000	2277.45		
0042 802-94674 BRIDGE BRACKET ASSEMBLY, CROSSROAD IDENTIFICATION	2.000	EACH	650.00000	1300.00	422.54000	845.08		
0043 805-06592 CONDUIT, STEEL, GALVANIZED, 2 IN.	870.000	LFT	8.00000	6960.00	10.10000	8787.00		
0044 805-86920 MULTIPLE COMPRESSION FITTING, NOT WATERPROOFED	33.000	EACH	20.00000	660.00	13.66000	450.78		
0045 805-86925 MULTIPLE COMPRESSION FITTING, WATERPROOFED	40.000	EACH	22.00000	880.00	17.88000	715.20		
0046 805-86930 INSULATING LINK, NOT WATERPROOFED	46.000	EACH	20.00000	920.00	12.70000	584.20		
0047 805-86935 INSULATING LINK, WATERPROOFED	64.000	EACH	22.00000	1408.00	14.20000	908.80		
0048 805-98335 WIRE, NO. 4 COPPER IN PLASTIC DUCT, IN TRENCH, 4 1/C	15650.000	LFT	3.00000	46950.00	3.33000	52114.50		
0049 805-98336 WIRE, NO. 4 COPPER IN PLASTIC DUCT, IN CONDUIT, 4 1/C	870.000	LFT	3.25000	2827.50	6.78000	5898.60		
0050 807-02191 HANDHOLE, LIGHTING	15.000	EACH	500.00000	7500.00	511.92000	7678.80		
0051 807-04309 PORTABLE TOWER LIGHTING DRIVE SYSTEM	1.000	EACH	2200.00000	2200.00	1455.00000	1455.00		

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02

PAGE : 617 -9

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 1,282,491.60

ROUTE : I-70

CALL ORDER : 617

CONTRACT ID : T -25906-A

COUNTIES : MARION

LETTING DATE : 04/23/02 10:00 AM

DISTRICT : GREENFIELD DISTRICT

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(4) 62-1339540 HAWK ENTERPRISES, INC.		(5) 35-0392360 HOOSIER COMPANY, INC.		UNIT PRICE	AMOUNT
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT		
0052 807-82016 SIGN CIRCUIT INSTALLATION, CANTILEVER, 2 LUMINAIRES	8.000 EACH	350.00000	2800.00	540.70000	4325.60		
0053 807-82052 UNDERPASS CIRCUIT INSTALLATION, 2 LUMINAIRES	1.000 EACH	900.00000	900.00	3225.37000	3225.37		
0054 807-82054 UNDERPASS CIRCUIT INSTALLATION, 4 LUMINAIRES	4.000 EACH	1800.00000	7200.00	3642.31000	14569.24		
0055 807-82120 LIGHT POLE, HIGH MAST, 90 FT. E.M.H.	2.000 EACH	12500.00000	25000.00	11493.32000	22986.64		
0056 807-82200 LIGHT POLE, HIGH MAST, 100 FT. E.M.H.	1.000 EACH	12600.00000	12600.00	11548.82000	11548.82		
0057 807-82280 LIGHT POLE, HIGH MAST, 110 FT. E.M.H.	2.000 EACH	13000.00000	26000.00	12349.08000	24698.16		
0058 807-82320 LIGHT POLE, HIGH MAST, 115 FT. E.M.H.	1.000 EACH	14000.00000	14000.00	13217.39000	13217.39		
0059 807-82360 LIGHT POLE, HIGH MAST, 120 FT. E.M.H.	2.000 EACH	14500.00000	29000.00	13384.87000	26769.74		
0060 807-82400 LIGHT POLE, HIGH MAST, 125 FT. E.M.H.	2.000 EACH	14800.00000	29600.00	13481.87000	26963.74		
0061 807-82440 LIGHT POLE, HIGH MAST, 130 FT. E.M.H.	1.000 EACH	15000.00000	15000.00	13753.35000	13753.35		
0062 807-82480 LIGHT POLE, HIGH MAST, 135 FT. E.M.H.	2.000 EACH	15200.00000	30400.00	13898.85000	27797.70		
0063 807-82520 LIGHT POLE, HIGH MAST, 140 FT. E.M.H.	1.000 EACH	15500.00000	15500.00	14543.46000	14543.46		
0064 807-86665 LUMINAIRE, HIGH MAST, 1000 WATT, HIGH PRESSURE SODIUM	70.000 EACH	600.00000	42000.00	480.12000	33608.40		
0065 807-86735 UNDERPASS LUMINAIRE PENDANT MOUNTED 150 WATT HIGH PRESSURE SODIUM	4.000 EACH	450.00000	1800.00	533.46000	2133.84		
0066 807-86750 LUMINAIRE UNDERPASS, WALL MOUNTED, HIGH PRESSURE SODIUM, 150 WATT	14.000 EACH	450.00000	6300.00	543.36000	7607.04		
0067 807-86790 LUMINAIRE, SIGN, MERCURY VAPOR, WITH GLARE SHIELD, 250 WATT	16.000 EACH	425.00000	6800.00	312.68000	5002.88		
0068 807-86805 SERVICE POINT, I	2.000 EACH	1450.00000	2900.00	2055.04000	4110.08		

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 617 -10

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 1,282,491.60
CALL ORDER : 617
LETTING DATE : 04/23/02 10:00 AM

CONTRACT ID : T -25906-A
DISTRICT : GREENFIELD DISTRICT

ROUTE : I-70
COUNTIES : MARION

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(4) 62-1339540 HAWK ENTERPRISES, INC.		(5) 35-0392360 HOOSIER COMPANY, INC.		UNIT PRICE	AMOUNT
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT		
0069 807-86810 SERVICE POINT, II	6.000	EACH	2550.00000	15300.00	2774.74000	16648.44		
0070 807-86830 CONCRETE FOUNDATION WITH GROUNDING, 4 FT. DIAMETER X 20 FT.	14.000	EACH	4500.00000	63000.00	5739.81000	80357.34		
0071 807-86910 CONNECTOR KIT, UNFUSED	9.000	EACH	25.00000	225.00	28.92000	260.28		
0072 807-86915 CONNECTOR KIT, FUSED	18.000	EACH	25.00000	450.00	29.96000	539.28		
0073 807-86950 SIGN, UNDERPASS, AND ROADWAY LIGHTING LOCATION IDENTIFICATION	40.000	EACH	35.00000	1400.00	28.15000	1126.00		
0074 807-86955 CABLE DUCT MARKER	20.000	EACH	100.00000	2000.00	90.20000	1804.00		
SECTION TOTALS				\$ 1,225,550.15		\$ 1,243,152.79		
CONTRACT TOTALS				\$ 1,225,550.15		\$ 1,243,152.79		

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02

PAGE : 625 -1

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 98,272.92

ROUTE : 52

CALL ORDER : 625

CONTRACT ID : T -25992-B

COUNTIES : TIPPECANOE

LETTING DATE : 04/23/02 10:00 AM

DISTRICT : CRAWFORDSVILLE DISTRICT

CONTRACT TIME : 09/30/02 COMPLETION DATE

CONTRACT DESCRIPTION :

URBAN

PROJECT(S) : N/A

SET-ASIDE :

VENDOR RANKING :

RANK		VENDOR NO./NAME		TOTAL BID	% OVER LOW BID
1	74-2985312	NES TRAFFIC SAFETY L.P.		\$ 79,954.00	100.0000%
2	39-0203700	CENTURY FENCE COMPANY		\$ 94,293.20	117.9343%

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 74-2985312 NES TRAFFIC SAFETY L.P.		(2) 39-0203700 CENTURY FENCE COMPANY		UNIT PRICE	AMOUNT
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT		
SECTION 0001 PAVEMENT MARKING REPLACEMENT							
0001 110-01001 MOBILIZATION AND DEMOBILIZATION	LUMP	7000.00000	7000.00	2500.00000	2500.00		
0002 202-01498 PAVEMENT MESSAGE MARKINGS, LANE INDICATION ARROW, REMOVE	110.000 EACH	42.00000	4620.00	50.00000	5500.00		
0003 202-01499 PAVEMENT MESSAGE MARKINGS, WORD (ONLY), REMOVE	112.000 EACH	66.00000	7392.00	50.00000	5600.00		
0004 801-06710 FLASHING ARROW SIGN	45.000 DAY	25.00000	1125.00	80.00000	3600.00		
0005 801-06775 MAINTAINING TRAFFIC	LUMP	13000.00000	13000.00	2000.00000	2000.00		
0006 808-03002 LINE, EPOXY, BROKEN, WHITE, 4 IN.	1480.000 LFT	1.30000	1924.00	1.50000	2220.00		
0007 808-03631 LINE, EPOXY, SOLID, WHITE, 4 IN.	4450.000 LFT	0.55000	2447.50	1.50000	6675.00		
0008 808-03632 LINE, EPOXY, SOLID, YELLOW, 4 IN.	5930.000 LFT	0.55000	3261.50	1.50000	8895.00		
0009 808-06368 TRANSVERSE MARKING, REMOVE	1517.000 LFT	2.00000	3034.00	2.60000	3944.20		
0010 808-06716 LINE, REMOVE	11860.000 LFT	0.50000	5930.00	0.60000	7116.00		
0011 808-74805 TRANSVERSE MARKINGS, EPOXY, STOP LINE, 24 IN.	1517.000 LFT	4.00000	6068.00	9.00000	13653.00		
0012 808-74807 PAVEMENT MESSAGE MARKINGS, EPOXY, LANE INDICATIONS ARROWS	110.000 EACH	96.00000	10560.00	105.00000	11550.00		
0013 808-74808 PAVEMENT MESSAGE MARKINGS, EPOXY, WORD (ONLY)	104.000 EACH	103.00000	10712.00	110.00000	11440.00		

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02

PAGE : 625 -2

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 98,272.92

ROUTE : 52

CALL ORDER : 625

CONTRACT ID : T -25992-B

COUNTIES : TIPPECANOE

LETTING DATE : 04/23/02 10:00 AM

DISTRICT : CRAWFORDSVILLE DISTRICT

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 74-2985312 NES TRAFFIC SAFETY L.P.		(2) 39-0203700 CENTURY FENCE COMPANY		UNIT PRICE	AMOUNT
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT		
0014 808-74809 PAVEMENT MESSAGE MARKINGS, EPOXY, WORD (R X R)	8.000 EACH	360.00000	2880.00	1200.00000	9600.00		
SECTION TOTALS		\$ 79,954.00		\$ 94,293.20			
CONTRACT TOTALS		\$ 79,954.00		\$ 94,293.20			

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 635 -1

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 247,603.29
CALL ORDER : 635
LETTING DATE : 04/23/02 10:00 AM
CONTRACT DESCRIPTION :

CONTRACT ID : T -26018-A
DISTRICT : GREENFIELD DISTRICT
CONTRACT TIME : 08/15/02 COMPLETION DATE
RURAL

ROUTE : I-465
COUNTIES : HAMILTON MADISON
MARION
PROJECT(S) : 5448007
0886007
4654360
OTHERS

SET-ASIDE :

VENDOR RANKING :

RANK	VENDOR NO./NAME	TOTAL BID	% OVER LOW BID
1	62-1339540 HAWK ENTERPRISES, INC.	\$ 188,101.30	100.0000%
2	35-0392360 HOOSIER COMPANY, INC.	\$ 191,612.76	101.8667%
3	35-1710202 SIGNAL CONSTRUCTION, INC.	\$ 201,288.30	107.0105%
4	74-2851603 QUANTA SERVICES, INC.	\$ 207,365.99	110.2416%
5	35-1262778 MIDWESTERN ELECTRIC	\$ 217,717.72	115.7449%
6	35-2046222 MORPHEY CONSTRUCTION, INC.	\$ 218,971.21	116.4113%
7	35-0821499 DREW, JAMES H. CORPORATION	\$ 229,476.77	121.9963%

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 62-1339540 HAWK ENTERPRISES, INC.		(2) 35-0392360 HOOSIER COMPANY, INC.		(3) 35-1710202 SIGNAL CONSTRUCTION, INC.	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 TRAFFIC SIGNALS, FLASHER MODERNIZATION							
0001 105-06845 CONSTRUCTION ENGINEERING	LUMP	1000.00000	1000.00	548.35000	548.35	100.00000	100.00
0002 105-07038 FIELD OFFICE, A	4.000 MOS	1000.00000	4000.00	897.60000	3590.40	750.00000	3000.00
0003 110-01001 MOBILIZATION AND DEMOBILIZATION	LUMP	2500.00000	2500.00	4850.66000	4850.66	5000.00000	5000.00
0004 202-78515 TRAFFIC SIGNAL EQUIPMENT, REMOVE	LUMP	3500.00000	3500.00	5423.92000	5423.92	1500.00000	1500.00
0005 202-86946 HANDHOLE, REMOVE	1.000 EACH	150.00000	150.00	548.35000	548.35	150.00000	150.00
0006 801-06640 CONSTRUCTION SIGN, A	46.000 EACH	55.00000	2530.00	53.33000	2453.18	55.00000	2530.00
0007 801-06710 FLASHING ARROW SIGN	9.000 DAY	15.00000	135.00	3.20000	28.80	20.00000	180.00
0008 801-06775 MAINTAINING TRAFFIC	LUMP	1500.00000	1500.00	548.35000	548.35	500.00000	500.00
0009 802-05701 SIGN POST, SQUARE, 1, REINFORCED ANCHOR BASE	33.000 LFT	10.00000	330.00	11.75000	387.75	9.00000	297.00
0010 802-76025 SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.080 IN. THICKNESS	99.500 SFT	11.00000	1094.50	13.38000	1331.31	20.00000	1990.00

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 635 -2

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 247,603.29
CALL ORDER : 635
LETTING DATE : 04/23/02 10:00 AM

CONTRACT ID : T -26018-A
DISTRICT : GREENFIELD DISTRICT

ROUTE : I-465
COUNTIES : HAMILTON MADISON
MARION

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 62-1339540 HAWK ENTERPRISES, INC.		(2) 35-0392360 HOOSIER COMPANY, INC.		(3) 35-1710202 SIGNAL CONSTRUCTION, INC.	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0011 802-76035 SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.100 IN. THICKNESS	7.800 SFT	11.00000	85.80	15.64000	121.99	21.00000	163.80
0012 802-76045 SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.125 IN. THICKNESS	15.000 SFT	14.00000	210.00	15.86000	237.90	23.00000	345.00
0013 805-01815 SIGNAL SUPPORT FOUNDATION, 3 FT. X 12 FT.	11.000 EACH	1600.00000	17600.00	1478.87000	16267.57	1500.00000	16500.00
0014 805-01842 HANDHOLE, SIGNAL	1.000 EACH	500.00000	500.00	746.40000	746.40	700.00000	700.00
0015 805-01842 HANDHOLE, SIGNAL WITH FIBER OPTIC ID LABEL	1.000 EACH	500.00000	500.00	746.40000	746.40	700.00000	700.00
0016 805-02056 SPAN AND CATENARY FOR FLASHER	2.000 EACH	800.00000	1600.00	753.16000	1506.32	1000.00000	2000.00
0017 805-02087 TRANSPORTATION OF SALVAGEABLE SIGNAL EQUIPMENT	LUMP	1000.00000	1000.00	282.03000	282.03	100.00000	100.00
0018 805-06592 CONDUIT, STEEL, GALVANIZED, 2 IN.	667.000 LFT	8.00000	5336.00	12.77000	8517.59	8.00000	5336.00
0019 805-78010 CONTROLLER AND CABINET, FLASHER, SOLID STATE	2.000 EACH	1000.00000	2000.00	739.98000	1479.96	1100.00000	2200.00
0020 805-78100 CONTROLLER AND CABINET, MENU DRIVEN, 8 PHASE	2.000 EACH	10500.00000	21000.00	10096.98000	20193.96	12500.00000	25000.00
0021 805-78195 TRAFFIC SIGNAL HEAD, 1 FACE, 12 IN. RED	16.000 EACH	350.00000	5600.00	325.72000	5211.52	300.00000	4800.00
0022 805-78205 TRAFFIC SIGNAL HEAD, 3 FACE, 12 IN. RED, AMBER, GREEN	27.000 EACH	650.00000	17550.00	560.92000	15144.84	725.00000	19575.00
0023 805-78215 TRAFFIC SIGNAL HEAD, 3 FACE, 12 IN. RED, AMBER ARROW, GREEN ARROW	5.000 EACH	700.00000	3500.00	604.12000	3020.60	775.00000	3875.00
0024 805-78230 TRAFFIC SIGNAL HEAD, 5 FACE, 12 IN. RED, AMBER, GREEN, AMBER ARROW, GREEN ARROW	2.000 EACH	1100.00000	2200.00	977.99000	1955.98	1100.00000	2200.00
0025 805-78415 SPAN, CATENARY, AND TETHER	6.000 EACH	800.00000	4800.00	1008.14000	6048.84	1250.00000	7500.00
0026 805-78420 DISCONNECT HANGER	12.000 EACH	250.00000	3000.00	216.30000	2595.60	225.00000	2700.00

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 635 -3

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 247,603.29
CALL ORDER : 635
LETTING DATE : 04/23/02 10:00 AM

CONTRACT ID : T -26018-A
DISTRICT : GREENFIELD DISTRICT

ROUTE : I-465
COUNTIES : HAMILTON MADISON
MARION

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(1) 62-1339540 HAWK ENTERPRISES, INC.		(2) 35-0392360 HOOSIER COMPANY, INC.		(3) 35-1710202 SIGNAL CONSTRUCTION, INC.	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0027 805-78445 SIGNAL SERVICE	4.000	EACH	450.00000	1800.00	296.98000	1187.92	500.00000	2000.00
0028 805-78467 SIGNAL CABLE, 3C 8GA.	260.000	LFT	1.20000	312.00	1.79000	465.40	1.00000	260.00
0029 805-78470 SIGNAL CABLE, ROADWAY LOOP, 1C 14GA.	4491.000	LFT	0.20000	898.20	0.09000	404.19	0.10000	449.10
0030 805-78485 SIGNAL CABLE, 5C 14GA.	2997.000	LFT	0.70000	2097.90	1.68000	5034.96	1.00000	2997.00
0031 805-78490 SIGNAL CABLE, 7C 14GA.	2467.000	LFT	0.80000	1973.60	1.86000	4588.62	1.20000	2960.40
0032 805-78510 SIGNAL CABLE, 2C 16GA., SHIELDED	18782.000	LFT	0.50000	9391.00	0.95000	17842.90	0.85000	15964.70
0033 805-78785 SIGNAL DETECTOR HOUSING	9.000	EACH	380.00000	3420.00	635.83000	5722.47	550.00000	4950.00
0034 805-78795 SAW CUT FOR ROADWAY LOOP AND SEALER	1281.000	LFT	8.00000	10248.00	6.09000	7801.29	6.00000	7686.00
0035 805-78925 CONTROLLER CABINET FOUNDATION, P1	2.000	EACH	500.00000	1000.00	926.84000	1853.68	500.00000	1000.00
0036 805-81032 SIGNAL STRAIN POLE, STEEL, 30 FT.	4.000	EACH	3000.00000	12000.00	2187.80000	8751.20	3000.00000	12000.00
0037 805-81060 SIGNAL STRAIN POLE, STEEL, 36 FT.	7.000	EACH	3700.00000	25900.00	2379.80000	16658.60	3500.00000	24500.00
0038 805-92504 LOOP DETECTOR DELAY AMPLIFIER, 2 CHANNEL	24.000	EACH	225.00000	5400.00	212.66000	5103.84	260.00000	6240.00
0039 805-95524 HANDHOLE COVER WITH FIBER ID	9.000	EACH	150.00000	1350.00	381.70000	3435.30	250.00000	2250.00
0040 808-01509 LINE, PREFORMED PLASTIC, BROKEN, WHITE, 4 IN., 2 FT. LINE, 4 FT. GAP	1085.000	LFT	1.10000	1193.50	1.12000	1215.20	1.10000	1193.50
0041 808-06703 LINE, THERMOPLASTIC, SOLID, WHITE, 4 IN.	352.000	LFT	0.30000	105.60	0.29000	102.08	0.30000	105.60
0042 808-75051 LINE, PREFORMED PLASTIC, SOLID, WHITE, 4 IN.	1200.000	LFT	1.08000	1296.00	1.05000	1260.00	1.08000	1296.00
0043 808-75052 LINE, PREFORMED PLASTIC, SOLID, WHITE, 6 IN.	105.000	LFT	1.62000	170.10	1.57000	164.85	1.62000	170.10
0044 808-75067 TRANSVERSE MARKINGS, PREFORMED PLASTIC, STOP LINE, 24 IN.	227.000	LFT	6.40000	1452.80	6.30000	1430.10	6.40000	1452.80
0045 808-75071 PAVEMENT MESSAGE MARKINGS, PREFORMED PLASTIC LANE INDICATION ARROW	10.000	EACH	76.00000	760.00	75.63000	756.30	76.00000	760.00

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 635 -4

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 247,603.29
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CONTRACT ID : T -26018-A
DISTRICT : GREENFIELD DISTRICT

ROUTE : I-465
COUNTIES : HAMILTON
MARION

MADISON

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(1) 62-1339540 HAWK ENTERPRISES, INC.		(2) 35-0392360 HOOSIER COMPANY, INC.		(3) 35-1710202 SIGNAL CONSTRUCTION, INC.	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0046 808-75073 PAVEMENT MESSAGE MARKINGS PREFORMED PLASTIC, WORD ONLY	10.000	EACH	86.00000	860.00	85.33000	853.30	86.00000	860.00
0047 808-75245 LINE, THERMOPLASTIC, SOLID, YELLOW, 4 IN.	570.000	LFT	0.30000	171.00	0.29000	165.30	0.30000	171.00
0048 808-75297 TRANSVERSE MARKINGS, THERMOPLASTIC, STOP LINE, 24 IN.	367.000	LFT	2.90000	1064.30	2.81000	1031.27	2.90000	1064.30
0049 808-75320 PAVEMENT MESSAGE MARKINGS, THERMOPLASTIC, LANE INDICATION ARROW	21.000	EACH	42.00000	882.00	41.69000	875.49	42.00000	882.00
0050 808-75325 PAVEMENT MESSAGE MARKINGS, THERMOPLASTIC, WORD (ONLY)	21.000	EACH	54.00000	1134.00	53.33000	1119.93	54.00000	1134.00
SECTION TOTALS			\$	188,101.30	\$	191,612.76	\$	201,288.30
CONTRACT TOTALS			\$	188,101.30	\$	191,612.76	\$	201,288.30

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 635 -5

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 247,603.29
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CONTRACT ID : T -26018-A
DISTRICT : GREENFIELD DISTRICT

ROUTE : I-465
COUNTIES : HAMILTON MADISON
MARION

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(4) 74-2851603 QUANTA SERVICES, INC.		(5) 35-1262778 MIDWESTERN ELECTRIC		(6) 35-2046222 MORPHEY CONSTRUCTION, INC.		
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
SECTION 0001 TRAFFIC SIGNALS, FLASHER MODERNIZATION								
0001 105-06845 CONSTRUCTION ENGINEERING		LUMP	1200.00000	1200.00	3500.00000	3500.00	1500.00000	1500.00
0002 105-07038 FIELD OFFICE, A	4.000	MOS	700.00000	2800.00	900.00000	3600.00	1000.00000	4000.00
0003 110-01001 MOBILIZATION AND DEMOBILIZATION		LUMP	10000.00000	10000.00	9980.00000	9980.00	10500.00000	10500.00
0004 202-78515 TRAFFIC SIGNAL EQUIPMENT, REMOVE		LUMP	6500.00000	6500.00	3652.00000	3652.00	6500.00000	6500.00
0005 202-86946 HANDHOLE, REMOVE	1.000	EACH	200.00000	200.00	265.00000	265.00	40.00000	40.00
0006 801-06640 CONSTRUCTION SIGN, A	46.000	EACH	80.00000	3680.00	70.00000	3220.00	90.00000	4140.00
0007 801-06710 FLASHING ARROW SIGN	9.000	DAY	80.00000	720.00	50.00000	450.00	20.00000	180.00
0008 801-06775 MAINTAINING TRAFFIC		LUMP	4000.00000	4000.00	7188.00000	7188.00	3100.00000	3100.00
0009 802-05701 SIGN POST, SQUARE, 1, REINFORCED ANCHOR BASE	33.000	LFT	7.70000	254.10	9.00000	297.00	10.00000	330.00
0010 802-76025 SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.080 IN. THICKNESS	99.500	SFT	13.10000	1303.45	11.00000	1094.50	16.00000	1592.00
0011 802-76035 SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.100 IN. THICKNESS	7.800	SFT	13.30000	103.74	14.00000	109.20	17.00000	132.60
0012 802-76045 SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.125 IN. THICKNESS	15.000	SFT	14.50000	217.50	17.00000	255.00	23.00000	345.00
0013 805-01815 SIGNAL SUPPORT FOUNDATION, 3 FT. X 12 FT.	11.000	EACH	1650.00000	18150.00	1533.00000	16863.00	1750.00000	19250.00
0014 805-01842 HANDHOLE, SIGNAL	1.000	EACH	610.00000	610.00	620.00000	620.00	630.00000	630.00
0015 805-01842 HANDHOLE, SIGNAL WITH FIBER OPTIC ID LABEL	1.000	EACH	620.00000	620.00	622.00000	622.00	630.00000	630.00
0016 805-02056 SPAN AND CATENARY FOR FLASHER	2.000	EACH	1450.00000	2900.00	1479.00000	2958.00	1100.00000	2200.00
0017 805-02087 TRANSPORTATION OF SALVAGEABLE SIGNAL EQUIPMENT		LUMP	500.00000	500.00	800.00000	800.00	1800.00000	1800.00

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
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TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 247,603.29
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CONTRACT ID : T -26018-A
DISTRICT : GREENFIELD DISTRICT

ROUTE : I-465
COUNTIES : HAMILTON MADISON
MARION

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(4) 74-2851603 QUANTA SERVICES, INC.		(5) 35-1262778 MIDWESTERN ELECTRIC		(6) 35-2046222 MORPHEY CONSTRUCTION, INC.	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0018 805-06592 CONDUIT, STEEL, GALVANIZED, 2 IN.	667.000 LFT	8.20000	5469.40	11.25000	7503.75	8.50000	5669.50
0019 805-78010 CONTROLLER AND CABINET, FLASHER, SOLID STATE	2.000 EACH	750.00000	1500.00	890.00000	1780.00	890.00000	1780.00
0020 805-78100 CONTROLLER AND CABINET, MENU DRIVEN, 8 PHASE	2.000 EACH	11300.00000	22600.00	12760.00000	25520.00	11900.00000	23800.00
0021 805-78195 TRAFFIC SIGNAL HEAD, 1 FACE, 12 IN. RED	16.000 EACH	270.00000	4320.00	335.00000	5360.00	354.00000	5664.00
0022 805-78205 TRAFFIC SIGNAL HEAD, 3 FACE, 12 IN. RED, AMBER, GREEN	27.000 EACH	570.00000	15390.00	567.00000	15309.00	665.00000	17955.00
0023 805-78215 TRAFFIC SIGNAL HEAD, 3 FACE, 12 IN. RED, AMBER ARROW, GREEN ARROW	5.000 EACH	620.00000	3100.00	599.00000	2995.00	716.00000	3580.00
0024 805-78230 TRAFFIC SIGNAL HEAD, 5 FACE, 12 IN. RED, AMBER, GREEN, AMBER ARROW, GREEN ARROW	2.000 EACH	1050.00000	2100.00	999.00000	1998.00	1145.00000	2290.00
0025 805-78415 SPAN, CATENARY, AND TETHER	6.000 EACH	1450.00000	8700.00	1640.00000	9840.00	2010.00000	12060.00
0026 805-78420 DISCONNECT HANGER	12.000 EACH	220.00000	2640.00	230.00000	2760.00	190.00000	2280.00
0027 805-78445 SIGNAL SERVICE	4.000 EACH	400.00000	1600.00	412.00000	1648.00	490.00000	1960.00
0028 805-78467 SIGNAL CABLE, 3C 8GA.	260.000 LFT	1.20000	312.00	1.65000	429.00	1.35000	351.00
0029 805-78470 SIGNAL CABLE, ROADWAY LOOP, 1C 14GA.	4491.000 LFT	0.20000	898.20	0.46000	2065.86	0.25000	1122.75
0030 805-78485 SIGNAL CABLE, 5C 14GA.	2997.000 LFT	0.90000	2697.30	1.00000	2997.00	1.00000	2997.00
0031 805-78490 SIGNAL CABLE, 7C 14GA.	2467.000 LFT	1.00000	2467.00	1.10000	2713.70	1.10000	2713.70
0032 805-78510 SIGNAL CABLE, 2C 16GA., SHIELDED	18782.000 LFT	0.80000	15025.60	0.65000	12208.30	0.95000	17842.90
0033 805-78785 SIGNAL DETECTOR HOUSING	9.000 EACH	320.00000	2880.00	420.00000	3780.00	600.00000	5400.00
0034 805-78795 SAW CUT FOR ROADWAY LOOP AND SEALER	1281.000 LFT	7.90000	10119.90	7.00000	8967.00	6.50000	8326.50
0035 805-78925 CONTROLLER CABINET FOUNDATION, P1	2.000 EACH	550.00000	1100.00	688.00000	1376.00	870.00000	1740.00

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 635 -7

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 247,603.29
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CONTRACT ID : T -26018-A
DISTRICT : GREENFIELD DISTRICT

ROUTE : I-465
COUNTIES : HAMILTON MADISON
MARION

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(4) 74-2851603 QUANTA SERVICES, INC.		(5) 35-1262778 MIDWESTERN ELECTRIC		(6) 35-2046222 MORPHEY CONSTRUCTION, INC.	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0036 805-81032 SIGNAL STRAIN POLE, STEEL, 30 FT.	4.000 EACH	2750.00000	11000.00	2699.00000	10796.00	2420.00000	9680.00
0037 805-81060 SIGNAL STRAIN POLE, STEEL, 36 FT.	7.000 EACH	3120.00000	21840.00	3144.00000	22008.00	2725.00000	19075.00
0038 805-92504 LOOP DETECTOR DELAY AMPLIFIER, 2 CHANNEL	24.000 EACH	300.00000	7200.00	290.00000	6960.00	227.00000	5448.00
0039 805-95524 HANDHOLE COVER WITH FIBER ID	9.000 EACH	210.00000	1890.00	288.00000	2592.00	190.00000	1710.00
0040 808-01509 LINE, PREFORMED PLASTIC, BROKEN, WHITE, 4 IN., 2 FT. LINE, 4 FT. GAP	1085.000 LFT	0.30000	325.50	1.25000	1356.25	0.26000	282.10
0041 808-06703 LINE, THERMOPLASTIC, SOLID, WHITE, 4 IN.	352.000 LFT	0.50000	176.00	0.38000	133.76	0.53000	186.56
0042 808-75051 LINE, PREFORMED PLASTIC, SOLID, WHITE, 4 IN.	1200.000 LFT	1.00000	1200.00	1.25000	1500.00	1.00000	1200.00
0043 808-75052 LINE, PREFORMED PLASTIC, SOLID, WHITE, 6 IN.	105.000 LFT	1.60000	168.00	1.85000	194.25	1.47000	154.35
0044 808-75067 TRANSVERSE MARKINGS, PREFORMED PLASTIC, STOP LINE, 24 IN.	227.000 LFT	6.60000	1498.20	7.25000	1645.75	6.30000	1430.10
0045 808-75071 PAVEMENT MESSAGE MARKINGS, PREFORMED PLASTIC LANE INDICATION ARROW	10.000 EACH	82.50000	825.00	86.00000	860.00	79.00000	790.00
0046 808-75073 PAVEMENT MESSAGE MARKINGS PREFORMED PLASTIC, WORD ONLY	10.000 EACH	99.00000	990.00	98.00000	980.00	95.00000	950.00
0047 808-75245 LINE, THERMOPLASTIC, SOLID, YELLOW, 4 IN.	570.000 LFT	0.50000	285.00	0.47000	267.90	0.53000	302.10
0048 808-75297 TRANSVERSE MARKINGS, THERMOPLASTIC, STOP LINE, 24 IN.	367.000 LFT	3.30000	1211.10	3.50000	1284.50	3.15000	1156.05
0049 808-75320 PAVEMENT MESSAGE MARKINGS, THERMOPLASTIC, LANE INDICATION ARROW	21.000 EACH	44.00000	924.00	50.00000	1050.00	42.00000	882.00
0050 808-75325 PAVEMENT MESSAGE MARKINGS, THERMOPLASTIC, WORD (ONLY)	21.000 EACH	55.00000	1155.00	65.00000	1365.00	63.00000	1323.00
SECTION TOTALS		\$	207,365.99	\$	217,717.72	\$	218,971.21
CONTRACT TOTALS		\$	207,365.99	\$	217,717.72	\$	218,971.21

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 635 -8

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 247,603.29
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DISTRICT : GREENFIELD DISTRICT

ROUTE : I-465
COUNTIES : HAMILTON
MARION

MADISON

SET-ASIDE :

LINE NO / ITEM CODE / ALT		(7) 35-0821499					
ITEM DESCRIPTION		DREW, JAMES H. CORPORATION					
QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
SECTION 0001 TRAFFIC SIGNALS, FLASHER MODERNIZATION							
0001 105-06845	LUMP	2100.00000		2100.00			
CONSTRUCTION ENGINEERING							
0002 105-07038	4.000 MOS	2000.00000		8000.00			
FIELD OFFICE, A							
0003 110-01001	LUMP	9872.56000		9872.56			
MOBILIZATION AND DEMOBILIZATION							
0004 202-78515	LUMP	7445.27000		7445.27			
TRAFFIC SIGNAL EQUIPMENT, REMOVE							
0005 202-86946	1.000 EACH	229.09000		229.09			
HANDHOLE, REMOVE							
0006 801-06640	46.000 EACH	57.75000		2656.50			
CONSTRUCTION SIGN, A							
0007 801-06710	9.000 DAY	13.65000		122.85			
FLASHING ARROW SIGN							
0008 801-06775	LUMP	847.71000		847.71			
MAINTAINING TRAFFIC							
0009 802-05701	33.000 LFT	7.99000		263.67			
SIGN POST, SQUARE, 1, REINFORCED ANCHOR BASE							
0010 802-76025	99.500 SFT	23.79000		2367.11			
SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.080 IN. THICKNESS							
0011 802-76035	7.800 SFT	23.79000		185.56			
SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.100 IN. THICKNESS							
0012 802-76045	15.000 SFT	23.79000		356.85			
SIGN, SHEET, ENCAPSULATED LENS WITH LEGEND, 0.125 IN. THICKNESS							
0013 805-01815	11.000 EACH	1722.93000		18952.23			
SIGNAL SUPPORT FOUNDATION, 3 FT. X 12 FT.							
0014 805-01842	1.000 EACH	864.21000		864.21			
HANDHOLE, SIGNAL							
0015 805-01842	1.000 EACH	864.21000		864.21			
HANDHOLE, SIGNAL WITH FIBER OPTIC ID LABEL							
0016 805-02056	2.000 EACH	2558.97000		5117.94			
SPAN AND CATENARY FOR FLASHER							
0017 805-02087	LUMP	2290.85000		2290.85			
TRANSPORTATION OF SALVAGEABLE SIGNAL EQUIPMENT							

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
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TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 247,603.29
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CONTRACT ID : T -26018-A
DISTRICT : GREENFIELD DISTRICT

ROUTE : I-465
COUNTIES : HAMILTON
MARION

MADISON

SET-ASIDE :

		(7) 35-0821499					
		DREW, JAMES H. CORPORATION					
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE
0018	805-06592 CONDUIT, STEEL, GALVANIZED, 2 IN.	667.000 LFT	18.83000	12559.61			
0019	805-78010 CONTROLLER AND CABINET, FLASHER, SOLID STATE	2.000 EACH	1060.90000	2121.80			
0020	805-78100 CONTROLLER AND CABINET, MENU DRIVEN, 8 PHASE	2.000 EACH	12801.75000	25603.50			
0021	805-78195 TRAFFIC SIGNAL HEAD, 1 FACE, 12 IN. RED	16.000 EACH	337.84000	5405.44			
0022	805-78205 TRAFFIC SIGNAL HEAD, 3 FACE, 12 IN. RED, AMBER, GREEN	27.000 EACH	685.32000	18503.64			
0023	805-78215 TRAFFIC SIGNAL HEAD, 3 FACE, 12 IN. RED, AMBER ARROW, GREEN ARROW	5.000 EACH	735.92000	3679.60			
0024	805-78230 TRAFFIC SIGNAL HEAD, 5 FACE, 12 IN. RED, AMBER, GREEN, AMBER ARROW, GREEN ARROW	2.000 EACH	1172.24000	2344.48			
0025	805-78415 SPAN, CATENARY, AND TETHER	6.000 EACH	1799.14000	10794.84			
0026	805-78420 DISCONNECT HANGER	12.000 EACH	188.17000	2258.04			
0027	805-78445 SIGNAL SERVICE	4.000 EACH	423.86000	1695.44			
0028	805-78467 SIGNAL CABLE, 3C 8GA.	260.000 LFT	1.18000	306.80			
0029	805-78470 SIGNAL CABLE, ROADWAY LOOP, 1C 14GA.	4491.000 LFT	0.54000	2425.14			
0030	805-78485 SIGNAL CABLE, 5C 14GA.	2997.000 LFT	0.79000	2367.63			
0031	805-78490 SIGNAL CABLE, 7C 14GA.	2467.000 LFT	0.90000	2220.30			
0032	805-78510 SIGNAL CABLE, 2C 16GA., SHIELDED	18782.000 LFT	0.70000	13147.40			
0033	805-78785 SIGNAL DETECTOR HOUSING	9.000 EACH	726.71000	6540.39			
0034	805-78795 SAW CUT FOR ROADWAY LOOP AND SEALER	1281.000 LFT	5.83000	7468.23			
0035	805-78925 CONTROLLER CABINET FOUNDATION, P1	2.000 EACH	847.71000	1695.42			

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 635 -10

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 247,603.29
CALL ORDER : 635
LETTING DATE : 04/23/02 10:00 AM

CONTRACT ID : T -26018-A
DISTRICT : GREENFIELD DISTRICT

ROUTE : I-465
COUNTIES : HAMILTON
MARION

MADISON

SET-ASIDE :

		(7) 35-0821499						
		DREW, JAMES H. CORPORATION						
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	
0036	805-81032	4.000 EACH	2552.71000	10210.84				
	SIGNAL STRAIN POLE, STEEL, 30 FT.							
0037	805-81060	7.000 EACH	2637.59000	18463.13				
	SIGNAL STRAIN POLE, STEEL, 36 FT.							
0038	805-92504	24.000 EACH	250.61000	6014.64				
	LOOP DETECTOR DELAY AMPLIFIER, 2 CHANNEL							
0039	805-95524	9.000 EACH	173.68000	1563.12				
	HANDHOLE COVER WITH FIBER ID							
0040	808-01509	1085.000 LFT	1.16000	1258.60				
	LINE, PREFORMED PLASTIC, BROKEN, WHITE, 4 IN., 2 FT. LINE, 4 FT. GAP							
0041	808-06703	352.000 LFT	0.32000	112.64				
	LINE, THERMOPLASTIC, SOLID, WHITE, 4 IN.							
0042	808-75051	1200.000 LFT	1.13000	1356.00				
	LINE, PREFORMED PLASTIC, SOLID, WHITE, 4 IN.							
0043	808-75052	105.000 LFT	1.70000	178.50				
	LINE, PREFORMED PLASTIC, SOLID, WHITE, 6 IN.							
0044	808-75067	227.000 LFT	6.72000	1525.44				
	TRANSVERSE MARKINGS, PREFORMED PLASTIC, STOP LINE, 24 IN.							
0045	808-75071	10.000 EACH	79.80000	798.00				
	PAVEMENT MESSAGE MARKINGS, PREFORMED PLASTIC LANE INDICATION ARROW							
0046	808-75073	10.000 EACH	90.30000	903.00				
	PAVEMENT MESSAGE MARKINGS PREFORMED PLASTIC, WORD ONLY							
0047	808-75245	570.000 LFT	0.32000	182.40				
	LINE, THERMOPLASTIC, SOLID, YELLOW, 4 IN.							
0048	808-75297	367.000 LFT	3.05000	1119.35				
	TRANSVERSE MARKINGS, THERMOPLASTIC, STOP LINE, 24 IN.							
0049	808-75320	21.000 EACH	44.10000	926.10				
	PAVEMENT MESSAGE MARKINGS, THERMOPLASTIC, LANE INDICATION ARROW							
0050	808-75325	21.000 EACH	56.70000	1190.70				
	PAVEMENT MESSAGE MARKINGS, THERMOPLASTIC, WORD (ONLY)							
	SECTION TOTALS			\$	229,476.77			
CONTRACT TOTALS			\$	229,476.77				

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02

PAGE : 647 -1

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 116,023.70

ROUTE : US 31

CALL ORDER : 647

CONTRACT ID : T -26035-A

COUNTIES : MIAMI

LETTING DATE : 04/23/02 10:00 AM

DISTRICT : FT. WAYNE DISTRICT

CONTRACT TIME : 08/02/02 COMPLETION DATE

CONTRACT DESCRIPTION :

RURAL

PROJECT(S) : 1534022

1534022

1536016

SET-ASIDE :

VENDOR RANKING :

RANK	VENDOR NO./NAME	TOTAL BID	% OVER LOW BID
1	35-1657131 MICHIANA CONTRACTING	\$ 86,078.55	100.0000%
2	62-1339540 HAWK ENTERPRISES, INC.	\$ 87,443.80	101.5860%
3	74-2851603 QUANTA SERVICES, INC.	\$ 92,582.20	107.5554%
4	35-1262778 MIDWESTERN ELECTRIC	\$ 100,674.22	116.9562%
5	35-0821499 DREW, JAMES H. CORPORATION	\$ 111,299.97	129.3004%
6	35-1416052 LIGHTS & SIGNALS, INC.	\$ 118,854.30	138.0765%
7	35-0392360 HOOSIER COMPANY, INC.	\$ 143,531.26	166.7445%

LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	(1) 35-1657131 MICHIANA CONTRACTING	(2) 62-1339540 HAWK ENTERPRISES, INC.	(3) 74-2851603 QUANTA SERVICES, INC.
SECTION 0001 MODERNIZE CONTINUOUS LIGHTING							
0001	110-01001 MOBILIZATION AND DEMOBILIZATION	LUMP	4300.00000	4300.00	2000.00000	2000.00	4600.00000 4600.00
0002	202-78515 TRAFFIC SIGNAL EQUIPMENT, REMOVE	LUMP	752.40000	752.40	1500.00000	1500.00	1200.00000 1200.00
0003	202-85996 LIGHT STANDARD AND MAST ARM, REMOVE	38.000 EACH	165.00000	6270.00	250.00000	9500.00	210.00000 7980.00
0004	801-06640 CONSTRUCTION SIGN, A	12.000 EACH	75.00000	900.00	80.00000	960.00	80.00000 960.00
0005	805-01815 SIGNAL SUPPORT FOUNDATION, 3 FT. X 12 FT.	2.000 EACH	1500.00000	3000.00	1500.00000	3000.00	1650.00000 3300.00
0006	805-01842 HANDHOLE, SIGNAL	1.000 EACH	700.00000	700.00	550.00000	550.00	600.00000 600.00
0007	805-01844 CONDUIT, STEEL, GALVANIZED, 2 IN., UNDERGROUND	66.000 LFT	14.40000	950.40	10.00000	660.00	10.50000 693.00
0008	805-06592 CONDUIT, STEEL, GALVANIZED, 2 IN.	180.000 LFT	14.40000	2592.00	10.00000	1800.00	6.90000 1242.00
0009	805-78190 TRAFFIC SIGNAL HEAD, 1 FACE, 12 IN. AMBER	4.000 EACH	200.00000	800.00	250.00000	1000.00	160.00000 640.00
0010	805-78195 TRAFFIC SIGNAL HEAD, 1 FACE, 12 IN. RED	4.000 EACH	200.00000	800.00	250.00000	1000.00	160.00000 640.00

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 647 -2

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 116,023.70
CALL ORDER : 647
LETTING DATE : 04/23/02 10:00 AM

CONTRACT ID : T -26035-A
DISTRICT : FT. WAYNE DISTRICT

ROUTE : US 31
COUNTIES : MIAMI

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(1) 35-1657131 MICHIANA CONTRACTING		(2) 62-1339540 HAWK ENTERPRISES, INC.		(3) 74-2851603 QUANTA SERVICES, INC.	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0011 805-78415 SPAN, CATENARY, AND TETHER	4.000	EACH	1500.00000	6000.00	900.00000	3600.00	1450.00000	5800.00
0012 805-78420 DISCONNECT HANGER	4.000	EACH	175.00000	700.00	280.00000	1120.00	220.00000	880.00
0013 805-78445 SIGNAL SERVICE	1.000	EACH	500.00000	500.00	450.00000	450.00	400.00000	400.00
0014 805-78467 SIGNAL CABLE, 3C 8GA.	66.000	LFT	1.50000	99.00	1.50000	99.00	1.30000	85.80
0015 805-78485 SIGNAL CABLE, 5C 14GA.	164.000	LFT	1.00000	164.00	0.75000	123.00	0.90000	147.60
0016 805-78490 SIGNAL CABLE, 7C 14GA.	722.000	LFT	1.15000	830.30	1.00000	722.00	1.00000	722.00
0017 805-81032 SIGNAL STRAIN POLE, STEEL, 30 FT.	2.000	EACH	2100.00000	4200.00	3200.00000	6400.00	2450.00000	4900.00
0018 805-86805 SERVICE POINT, I	4.000	EACH	1600.00000	6400.00	1200.00000	4800.00	2000.00000	8000.00
0020 805-86889 POLE CIRCUIT CABLE, 1C NO. 10 STRANDED COPPER	2700.000	LFT	0.30000	810.00	0.20000	540.00	0.20000	540.00
0021 805-86920 MULTIPLE COMPRESSION FITTING, NOT WATERPROOFED	68.000	EACH	9.00000	612.00	15.00000	1020.00	17.50000	1190.00
0022 805-86925 MULTIPLE COMPRESSION FITTING, WATERPROOFED	4.000	EACH	13.00000	52.00	20.00000	80.00	28.80000	115.20
0023 805-86930 INSULATING LINK, NOT WATERPROOFED	49.000	EACH	5.00000	245.00	10.00000	490.00	16.20000	793.80
0024 805-86935 INSULATING LINK, WATERPROOFED	8.000	EACH	8.00000	64.00	12.00000	96.00	27.50000	220.00
0025 805-87746 AERIAL CABLE, TRIPLEX WIRE, THW, NO. 6 CU. 3/C	377.000	LFT	2.25000	848.25	2.50000	942.50	1.40000	527.80
0026 805-96197 WIRE, AWG, MTW, THHW, THWN, AWM, GASOLINE AND OIL RESISTANT, NO 10 COPPER STRANDED, 1/C	164.000	LFT	0.30000	49.20	0.20000	32.80	0.10000	16.40
0027 805-98335 WIRE, NO. 4 COPPER IN PLASTIC DUCT, IN TRENCH, 4 1/C	3670.000	LFT	3.30000	12111.00	2.75000	10092.50	3.60000	13212.00
0028 805-98336 WIRE, NO. 4 COPPER IN PLASTIC DUCT, IN CONDUIT, 4 1/C	180.000	LFT	2.50000	450.00	3.00000	540.00	3.60000	648.00

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 647 -3

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 116,023.70
CALL ORDER : 647
LETTING DATE : 04/23/02 10:00 AM

CONTRACT ID : T -26035-A
DISTRICT : FT. WAYNE DISTRICT

ROUTE : US 31
COUNTIES : MIAMI

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(1) 35-1657131 MICHIANA CONTRACTING		(2) 62-1339540 HAWK ENTERPRISES, INC.		(3) 74-2851603 QUANTA SERVICES, INC.	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0029 807-01878 LUMINAIRE, ROADWAY, HIGH PRESSURE SODIUM, 250 WATT	4.000	EACH	185.00000	740.00	225.00000	900.00	270.00000	1080.00
0030 807-02191 HANDHOLE, LIGHTING	2.000	EACH	700.00000	1400.00	500.00000	1000.00	590.00000	1180.00
0031 807-02428 CONCRETE FOUNDATION WITH GROUNDING, 30 IN. X 30 IN. X 96 IN.	12.000	EACH	500.00000	6000.00	550.00000	6600.00	450.00000	5400.00
0032 807-02784 LUMINAIRE MAST ARM, 20 FT.	2.000	EACH	600.00000	1200.00	750.00000	1500.00	625.00000	1250.00
0033 807-04781 LUMINAIRE MAST ARM, 30 FT.	2.000	EACH	800.00000	1600.00	850.00000	1700.00	845.00000	1690.00
0034 807-07211 LIGHT POLE, 42 FT. E.M.H., 20.0 FT. MAST ARM, TRANSFORMER BASE	1.000	EACH	1275.00000	1275.00	1550.00000	1550.00	1250.00000	1250.00
0035 807-84752 LIGHT POLE, 40 FT. E.M.H., 10.0 FT. MAST ARM, TRANSFORMER BASE	1.000	EACH	1150.00000	1150.00	1200.00000	1200.00	1120.00000	1120.00
0036 807-84762 LIGHT POLE, 40 FT. E.M.H., 15.0 FT. MAST ARM, TRANSFORMER BASE	1.000	EACH	1200.00000	1200.00	1250.00000	1250.00	1160.00000	1160.00
0037 807-84804 LIGHT POLE, 42 FT. E.M.H., 10.0 FT. MAST ARM, TRANSFORMER BASE	4.000	EACH	1220.00000	4880.00	1300.00000	5200.00	1190.00000	4760.00
0038 807-84814 LIGHT POLE, 42 FT. E.M.H., 15.0 FT. MAST ARM, TRANSFORMER BASE	5.000	EACH	1250.00000	6250.00	1350.00000	6750.00	1230.00000	6150.00
0039 807-86620 LUMINAIRE, ROADWAY, HIGH PRESSURE SODIUM, 400 WATT	12.000	EACH	200.00000	2400.00	225.00000	2700.00	220.00000	2640.00
0040 807-86910 CONNECTOR KIT, UNFUSED	23.000	EACH	23.00000	529.00	22.00000	506.00	21.00000	483.00
0041 807-86915 CONNECTOR KIT, FUSED	23.000	EACH	24.00000	552.00	25.00000	575.00	32.00000	736.00
0042 807-86950 SIGN, UNDERPASS, AND ROADWAY LIGHTING LOCATION IDENTIFICATION	12.000	EACH	50.00000	600.00	30.00000	360.00	24.50000	294.00
0043 807-86955 CABLE DUCT MARKER	5.000	EACH	75.00000	375.00	75.00000	375.00	80.00000	400.00
0044 808-75297 TRANSVERSE MARKINGS, THERMOPLASTIC, STOP LINE, 24 IN.	66.000	LFT	8.00000	528.00	10.00000	660.00	6.60000	435.60

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02

PAGE : 647 -4

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 116,023.70

ROUTE : US 31

CALL ORDER : 647

CONTRACT ID : T -26035-A

COUNTIES : MIAMI

LETTING DATE : 04/23/02 10:00 AM

DISTRICT : FT. WAYNE DISTRICT

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 35-1657131 MICHIANA CONTRACTING		(2) 62-1339540 HAWK ENTERPRISES, INC.		(3) 74-2851603 QUANTA SERVICES, INC.	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0045 920-06775 MAINTAINING TRAFFIC	LUMP	200.00000	200.00	1500.00000	1500.00	2500.00000	2500.00
SECTION TOTALS		\$	86,078.55	\$	87,443.80	\$	92,582.20
CONTRACT TOTALS		\$	86,078.55	\$	87,443.80	\$	92,582.20

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 647 -5

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 116,023.70
CALL ORDER : 647
LETTING DATE : 04/23/02 10:00 AM

CONTRACT ID : T -26035-A
DISTRICT : FT. WAYNE DISTRICT

ROUTE : US 31
COUNTIES : MIAMI

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(4) 35-1262778 MIDWESTERN ELECTRIC		(5) 35-0821499 DREW, JAMES H. CORPORATION		(6) 35-1416052 LIGHTS & SIGNALS, INC.	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 MODERNIZE CONTINUOUS LIGHTING								
0001 110-01001		LUMP	6942.00000	6942.00	7475.82000	7475.82	9000.00000	9000.00
MOBILIZATION AND DEMOBILIZATION								
0002 202-78515		LUMP	1880.00000	1880.00	1245.97000	1245.97	1500.00000	1500.00
TRAFFIC SIGNAL EQUIPMENT, REMOVE								
0003 202-85996	38.000	EACH	310.00000	11780.00	264.26000	10041.88	180.00000	6840.00
LIGHT STANDARD AND MAST ARM, REMOVE								
0004 801-06640	12.000	EACH	75.00000	900.00	84.00000	1008.00	180.00000	2160.00
CONSTRUCTION SIGN, A								
0005 805-01815	2.000	EACH	1588.00000	3176.00	1823.47000	3646.94	1500.00000	3000.00
SIGNAL SUPPORT FOUNDATION, 3 FT. X 12 FT.								
0006 805-01842	1.000	EACH	620.00000	620.00	2409.65000	2409.65	625.00000	625.00
HANDHOLE, SIGNAL								
0007 805-01844	66.000	LFT	12.00000	792.00	11.09000	731.94	9.50000	627.00
CONDUIT, STEEL, GALVANIZED, 2 IN., UNDERGROUND								
0008 805-06592	180.000	LFT	12.00000	2160.00	12.67000	2280.60	14.00000	2520.00
CONDUIT, STEEL, GALVANIZED, 2 IN.								
0009 805-78190	4.000	EACH	195.00000	780.00	355.53000	1422.12	250.00000	1000.00
TRAFFIC SIGNAL HEAD, 1 FACE, 12 IN. AMBER								
0010 805-78195	4.000	EACH	195.00000	780.00	355.53000	1422.12	250.00000	1000.00
TRAFFIC SIGNAL HEAD, 1 FACE, 12 IN. RED								
0011 805-78415	4.000	EACH	1355.00000	5420.00	1486.89000	5947.56	1700.00000	6800.00
SPAN, CATENARY, AND TETHER								
0012 805-78420	4.000	EACH	200.00000	800.00	193.20000	772.80	190.00000	760.00
DISCONNECT HANGER								
0013 805-78445	1.000	EACH	420.00000	420.00	448.99000	448.99	495.00000	495.00
SIGNAL SERVICE								
0014 805-78467	66.000	LFT	1.62000	106.92	1.20000	79.20	1.45000	95.70
SIGNAL CABLE, 3C 8GA.								
0015 805-78485	164.000	LFT	1.00000	164.00	0.85000	139.40	1.05000	172.20
SIGNAL CABLE, 5C 14GA.								
0016 805-78490	722.000	LFT	1.10000	794.20	0.95000	685.90	1.15000	830.30
SIGNAL CABLE, 7C 14GA.								
0017 805-81032	2.000	EACH	2733.00000	5466.00	2602.98000	5205.96	2450.00000	4900.00
SIGNAL STRAIN POLE, STEEL, 30 FT.								
0018 805-86805	4.000	EACH	1621.00000	6484.00	2506.15000	10024.60	2800.00000	11200.00
SERVICE POINT, I								

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 647 -6

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 116,023.70
CALL ORDER : 647
LETTING DATE : 04/23/02 10:00 AM

CONTRACT ID : T -26035-A
DISTRICT : FT. WAYNE DISTRICT

ROUTE : US 31
COUNTIES : MIAMI

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(4) 35-1262778 MIDWESTERN ELECTRIC		(5) 35-0821499 DREW, JAMES H. CORPORATION		(6) 35-1416052 LIGHTS & SIGNALS, INC.	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0020 805-86889 POLE CIRCUIT CABLE, 1C NO. 10 STRANDED COPPER	2700.000	LFT	0.45000	1215.00	1.26000	3402.00	0.25000	675.00
0021 805-86920 MULTIPLE COMPRESSION FITTING, NOT WATERPROOFED	68.000	EACH	9.00000	612.00	7.29000	495.72	14.00000	952.00
0022 805-86925 MULTIPLE COMPRESSION FITTING, WATERPROOFED	4.000	EACH	30.00000	120.00	16.39000	65.56	18.00000	72.00
0023 805-86930 INSULATING LINK, NOT WATERPROOFED	49.000	EACH	9.00000	441.00	6.08000	297.92	14.00000	686.00
0024 805-86935 INSULATING LINK, WATERPROOFED	8.000	EACH	30.00000	240.00	16.01000	128.08	18.00000	144.00
0025 805-87746 AERIAL CABLE, TRIPLEX WIRE, THW, NO. 6 CU. 3/C	377.000	LFT	2.30000	867.10	6.53000	2461.81	3.30000	1244.10
0026 805-96197 WIRE, AWG, MTW, THHW, THWN, AWM, GASOLINE AND OIL RESISTANT, NO 10 COPPER STRANDED, 1/C	164.000	LFT	0.50000	82.00	0.73000	119.72	4.00000	656.00
0027 805-98335 WIRE, NO. 4 COPPER IN PLASTIC DUCT, IN TRENCH, 4 1/C	3670.000	LFT	3.50000	12845.00	4.28000	15707.60	4.90000	17983.00
0028 805-98336 WIRE, NO. 4 COPPER IN PLASTIC DUCT, IN CONDUIT, 4 1/C	180.000	LFT	4.00000	720.00	4.28000	770.40	5.25000	945.00
0029 807-01878 LUMINAIRE, ROADWAY, HIGH PRESSURE SODIUM, 250 WATT	4.000	EACH	210.00000	840.00	205.30000	821.20	250.00000	1000.00
0030 807-02191 HANDHOLE, LIGHTING	2.000	EACH	465.00000	930.00	292.52000	585.04	625.00000	1250.00
0031 807-02428 CONCRETE FOUNDATION WITH GROUNDING, 30 IN. X 30 IN. X 96 IN.	12.000	EACH	600.00000	7200.00	608.49000	7301.88	890.00000	10680.00
0032 807-02784 LUMINAIRE MAST ARM, 20 FT.	2.000	EACH	610.00000	1220.00	995.57000	1991.14	600.00000	1200.00
0033 807-04781 LUMINAIRE MAST ARM, 30 FT.	2.000	EACH	822.00000	1644.00	1204.57000	2409.14	710.00000	1420.00
0034 807-07211 LIGHT POLE, 42 FT. E.M.H., 20.0 FT. MAST ARM, TRANSFORMER BASE	1.000	EACH	1270.00000	1270.00	1092.22000	1092.22	1500.00000	1500.00

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02

PAGE : 647 -7

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 116,023.70

ROUTE : US 31

CALL ORDER : 647

CONTRACT ID : T -26035-A

COUNTIES : MIAMI

LETTING DATE : 04/23/02 10:00 AM

DISTRICT : FT. WAYNE DISTRICT

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(4) 35-1262778 MIDWESTERN ELECTRIC		(5) 35-0821499 DREW, JAMES H. CORPORATION		(6) 35-1416052 LIGHTS & SIGNALS, INC.	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0035 807-84752 LIGHT POLE, 40 FT. E.M.H., 10.0 FT. MAST ARM, TRANSFORMER BASE	1.000	EACH	1222.00000	1222.00	977.82000	977.82	1150.00000	1150.00
0036 807-84762 LIGHT POLE, 40 FT. E.M.H., 15.0 FT. MAST ARM, TRANSFORMER BASE	1.000	EACH	1242.00000	1242.00	1015.22000	1015.22	1316.00000	1316.00
0037 807-84804 LIGHT POLE, 42 FT. E.M.H., 10.0 FT. MAST ARM, TRANSFORMER BASE	4.000	EACH	1263.00000	5052.00	1040.52000	4162.08	1300.00000	5200.00
0038 807-84814 LIGHT POLE, 42 FT. E.M.H., 15.0 FT. MAST ARM, TRANSFORMER BASE	5.000	EACH	1337.00000	6685.00	1079.02000	5395.10	1316.00000	6580.00
0039 807-86620 LUMINAIRE, ROADWAY, HIGH PRESSURE SODIUM, 400 WATT	12.000	EACH	210.00000	2520.00	216.30000	2595.60	275.00000	3300.00
0040 807-86910 CONNECTOR KIT, UNFUSED	23.000	EACH	28.00000	644.00	29.48000	678.04	28.00000	644.00
0041 807-86915 CONNECTOR KIT, FUSED	23.000	EACH	28.00000	644.00	30.58000	703.34	33.00000	759.00
0042 807-86950 SIGN, UNDERPASS, AND ROADWAY LIGHTING LOCATION IDENTIFICATION	12.000	EACH	23.00000	276.00	46.18000	554.16	10.00000	120.00
0043 807-86955 CABLE DUCT MARKER	5.000	EACH	72.00000	360.00	163.10000	815.50	65.00000	325.00
0044 808-75297 TRANSVERSE MARKINGS, THERMOPLASTIC, STOP LINE, 24 IN.	66.000	LFT	8.00000	528.00	10.50000	693.00	8.00000	528.00
0045 920-06775 MAINTAINING TRAFFIC SECTION TOTALS		LUMP	1790.00000	1790.00	1071.23000	1071.23	5000.00000	5000.00
			\$	100,674.22	\$	111,299.97	\$	118,854.30
CONTRACT TOTALS			\$	100,674.22	\$	111,299.97	\$	118,854.30

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 647 -8

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 116,023.70
CALL ORDER : 647
LETTING DATE : 04/23/02 10:00 AM

CONTRACT ID : T -26035-A
DISTRICT : FT. WAYNE DISTRICT

ROUTE : US 31
COUNTIES : MIAMI

SET-ASIDE :

		(7) 35-0392360 HOOSIER COMPANY, INC.					
LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 MODERNIZE CONTINUOUS LIGHTING							
0001 110-01001 MOBILIZATION AND DEMOBILIZATION	LUMP	3684.56000	3684.56				
0002 202-78515 TRAFFIC SIGNAL EQUIPMENT, REMOVE	LUMP	1491.07000	1491.07				
0003 202-85996 LIGHT STANDARD AND MAST ARM, REMOVE	38.000 EACH	1445.49000	54928.62				
0004 801-06640 CONSTRUCTION SIGN, A	12.000 EACH	78.38000	940.56				
0005 805-01815 SIGNAL SUPPORT FOUNDATION, 3 FT. X 12 FT.	2.000 EACH	1585.36000	3170.72				
0006 805-01842 HANDHOLE, SIGNAL	1.000 EACH	754.17000	754.17				
0007 805-01844 CONDUIT, STEEL, GALVANIZED, 2 IN., UNDERGROUND	66.000 LFT	14.44000	953.04				
0008 805-06592 CONDUIT, STEEL, GALVANIZED, 2 IN.	180.000 LFT	14.44000	2599.20				
0009 805-78190 TRAFFIC SIGNAL HEAD, 1 FACE, 12 IN. AMBER	4.000 EACH	211.15000	844.60				
0010 805-78195 TRAFFIC SIGNAL HEAD, 1 FACE, 12 IN. RED	4.000 EACH	211.15000	844.60				
0011 805-78415 SPAN, CATENARY, AND TETHER	4.000 EACH	1288.69000	5154.76				
0012 805-78420 DISCONNECT HANGER	4.000 EACH	212.73000	850.92				
0013 805-78445 SIGNAL SERVICE	1.000 EACH	300.08000	300.08				
0014 805-78467 SIGNAL CABLE, 3C 8GA.	66.000 LFT	1.81000	119.46				
0015 805-78485 SIGNAL CABLE, 5C 14GA.	164.000 LFT	2.23000	365.72				
0016 805-78490 SIGNAL CABLE, 7C 14GA.	722.000 LFT	2.15000	1552.30				
0017 805-81032 SIGNAL STRAIN POLE, STEEL, 30 FT.	2.000 EACH	2210.59000	4421.18				
0018 805-86805 SERVICE POINT, I	4.000 EACH	1693.18000	6772.72				

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 647 -9

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 116,023.70
CALL ORDER : 647
LETTING DATE : 04/23/02 10:00 AM

CONTRACT ID : T -26035-A
DISTRICT : FT. WAYNE DISTRICT

ROUTE : US 31
COUNTIES : MIAMI

SET-ASIDE :

		(7) 35-0392360 HOOSIER COMPANY, INC.					
LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0020 805-86889 POLE CIRCUIT CABLE, 1C NO. 10 STRANDED COPPER	2700.000 LFT	0.17000	459.00				
0021 805-86920 MULTIPLE COMPRESSION FITTING, NOT WATERPROOFED	68.000 EACH	13.66000	928.88				
0022 805-86925 MULTIPLE COMPRESSION FITTING, WATERPROOFED	4.000 EACH	15.35000	61.40				
0023 805-86930 INSULATING LINK, NOT WATERPROOFED	49.000 EACH	12.70000	622.30				
0024 805-86935 INSULATING LINK, WATERPROOFED	8.000 EACH	14.21000	113.68				
0025 805-87746 AERIAL CABLE, TRIPLEX WIRE, THW, NO. 6 CU. 3/C	377.000 LFT	4.82000	1817.14				
0026 805-96197 WIRE, AWG, MTW, THHW, THWN, AWM, GASOLINE AND OIL RESISTANT, NO 10 COPPER STRANDED, 1/C	164.000 LFT	0.25000	41.00				
0027 805-98335 WIRE, NO. 4 COPPER IN PLASTIC DUCT, IN TRENCH, 4 1/C	3670.000 LFT	4.11000	15083.70				
0028 805-98336 WIRE, NO. 4 COPPER IN PLASTIC DUCT, IN CONDUIT, 4 1/C	180.000 LFT	6.68000	1202.40				
0029 807-01878 LUMINAIRE, ROADWAY, HIGH PRESSURE SODIUM, 250 WATT	4.000 EACH	180.15000	720.60				
0030 807-02191 HANDHOLE, LIGHTING	2.000 EACH	511.92000	1023.84				
0031 807-02428 CONCRETE FOUNDATION WITH GROUNDING, 30 IN. X 30 IN. X 96 IN.	12.000 EACH	751.26000	9015.12				
0032 807-02784 LUMINAIRE MAST ARM, 20 FT.	2.000 EACH	782.79000	1565.58				
0033 807-04781 LUMINAIRE MAST ARM, 30 FT.	2.000 EACH	967.09000	1934.18				
0034 807-07211 LIGHT POLE, 42 FT. E.M.H., 20.0 FT. MAST ARM, TRANSFORMER BASE	1.000 EACH	1056.99000	1056.99				

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 647 -10

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 116,023.70
CALL ORDER : 647
LETTING DATE : 04/23/02 10:00 AM

CONTRACT ID : T -26035-A
DISTRICT : FT. WAYNE DISTRICT

ROUTE : US 31
COUNTIES : MIAMI

SET-ASIDE :

		(7) 35-0392360 HOOSIER COMPANY, INC.					
LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0035 807-84752 LIGHT POLE, 40 FT. E.M.H., 10.0 FT. MAST ARM, TRANSFORMER BASE	1.000 EACH	956.11000	956.11				
0036 807-84762 LIGHT POLE, 40 FT. E.M.H., 15.0 FT. MAST ARM, TRANSFORMER BASE	1.000 EACH	989.09000	989.09				
0037 807-84804 LIGHT POLE, 42 FT. E.M.H., 10.0 FT. MAST ARM, TRANSFORMER BASE	4.000 EACH	1011.40000	4045.60				
0038 807-84814 LIGHT POLE, 42 FT. E.M.H., 15.0 FT. MAST ARM, TRANSFORMER BASE	5.000 EACH	1045.35000	5226.75				
0039 807-86620 LUMINAIRE, ROADWAY, HIGH PRESSURE SODIUM, 400 WATT	12.000 EACH	180.15000	2161.80				
0040 807-86910 CONNECTOR KIT, UNFUSED	23.000 EACH	28.92000	665.16				
0041 807-86915 CONNECTOR KIT, FUSED	23.000 EACH	29.96000	689.08				
0042 807-86950 SIGN, UNDERPASS, AND ROADWAY LIGHTING LOCATION IDENTIFICATION	12.000 EACH	28.15000	337.80				
0043 807-86955 CABLE DUCT MARKER	5.000 EACH	103.78000	518.90				
0044 808-75297 TRANSVERSE MARKINGS, THERMOPLASTIC, STOP LINE, 24 IN.	66.000 LFT	9.80000	646.80				
0045 920-06775 MAINTAINING TRAFFIC SECTION TOTALS	LUMP	1900.08000	1900.08				
		\$	143,531.26				
CONTRACT TOTALS		\$	143,531.26				

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 655 -1

TABULATION OF BIDS

ENGINEER'S ESTIMATE: NONE BELOW
CALL ORDER : 655
LETTING DATE : 04/23/02 10:00 AM

CONTRACT ID : T -26220-A
DISTRICT : LAPORTE DISTRICT
CONTRACT TIME : 40 WORK DAYS
RURAL

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.	\$ 261,956.72	100.0000%
2	31-1015606 BARBOUR COMPANY	\$ 295,978.00	112.9873%
3	74-2985312 NES TRAFFIC SAFETY L.P.	\$ 355,960.00	135.8850%

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 671 -1

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 333,209.89
CALL ORDER : 671
LETTING DATE : 04/23/02 10:00 AM
CONTRACT DESCRIPTION :

CONTRACT ID : TM-26119-A
DISTRICT : CRAWFORDSVILLE DISTRICT
CONTRACT TIME : 06/15/03 COMPLETION DATE
RURAL

ROUTE : VARIOUS
COUNTIES : VARIOUS
PROJECT(S) : 000C546

SET-ASIDE :

VENDOR RANKING :

RANK	VENDOR NO./NAME	TOTAL BID	% OVER LOW BID
1	31-0989223 TRAFFIC SPECIALISTS, INC.	\$ 211,873.58	100.0000%
2	35-1983873 M A S MARKERS, INC.	\$ 248,446.60	117.2617%
3	31-1015606 BARBOUR COMPANY	\$ 278,733.48	131.5565%
4	34-1262474 LAKE ERIE CONTRUCTION COMPANY	\$ 279,800.00	132.0598%
5	74-2985312 NES TRAFFIC SAFETY L.P.	\$ 301,051.63	142.0902%

LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	(1) 31-0989223 TRAFFIC SPECIALISTS, INC.	(2) 35-1983873 M A S MARKERS, INC.	(3) 31-1015606 BARBOUR COMPANY	UNIT PRICE	AMOUNT
SECTION 0001 RAISED PAVEMENT MARKER REPLACEMENT									
0001	110-01001 MOBILIZATION AND DEMOBILIZATION	LUMP	8500.00000	8500.00		1000.00000	1000.00	6000.00000	6000.00
0002	801-06775 MAINTAINING TRAFFIC	LUMP	10000.00000	10000.00		1000.00000	1000.00	25000.00000	25000.00
0003	808-01226 SNOWPLOWABLE RAISED PAVEMENT MARKER CASTING, INSTALL	11523.000 EACH	6.47000	74553.81		8.84000	101863.32	7.45000	85846.35
0004	808-75994 PRISMATIC REFLECTOR	38453.000 EACH	3.09000	118819.77		3.76000	144583.28	4.21000	161887.13
SECTION TOTALS				\$ 211,873.58		\$ 248,446.60		\$ 278,733.48	
CONTRACT TOTALS				\$ 211,873.58		\$ 248,446.60		\$ 278,733.48	

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02

PAGE : 671 -2

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 333,209.89

ROUTE : VARIOUS

CALL ORDER : 671

CONTRACT ID : TM-26119-A

COUNTIES : VARIOUS

LETTING DATE : 04/23/02 10:00 AM

DISTRICT : CRAWFORDSVILLE DISTRICT

SET-ASIDE :

		(4) 34-1262474 LAKE ERIE CONSTRUCTION COMPA		(5) 74-2985312 NES TRAFFIC SAFETY L.P.			
LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 RAISED PAVEMENT MARKER REPLACEMENT							
0001 110-01001 MOBILIZATION AND DEMOBILIZATION	LUMP	10000.00000	10000.00	2200.00000	2200.00		
0002 801-06775 MAINTAINING TRAFFIC	LUMP	9368.00000	9368.00	2200.00000	2200.00		
0003 808-01226 SNOWPLOWABLE RAISED PAVEMENT MARKER CASTING, INSTALL	11523.000 EACH	6.75000	77780.25	6.99000	80545.77		
0004 808-75994 PRISMATIC REFLECTOR	38453.000 EACH	4.75000	182651.75	5.62000	216105.86		
SECTION TOTALS			\$ 279,800.00		\$ 301,051.63		
CONTRACT TOTALS			\$ 279,800.00		\$ 301,051.63		

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 677 -1

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 142,562.48
CALL ORDER : 677
LETTING DATE : 04/23/02 10:00 AM
CONTRACT DESCRIPTION :

CONTRACT ID : TM-26267-A
DISTRICT : GREENFIELD DISTRICT
CONTRACT TIME : 06/01/03 COMPLETION DATE
RURAL

ROUTE : VARIOUS
COUNTIES : VARIOUS
PROJECT(S) : 000CAXP

SET-ASIDE :

VENDOR RANKING :

RANK		VENDOR NO./NAME		TOTAL BID	% OVER LOW BID
1	35-1262778	MIDWESTERN ELECTRIC		\$ 91,008.05	100.0000%
2	23-1277550	ASPLUNDH TREE EXPERT COMPANY		\$ 119,638.35	131.4590%
3	61-0902822	BLUEGRASS ELECTRICAL CONSULTANTS		\$ 266,838.25	293.2029%

LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 LIGHTING MAINTENANCE								
0001	110-01001	LUMP	100.00000	100.00	5000.00000	5000.00	50000.00000	50000.00
MOBILIZATION AND DEMOBILIZATION								
0002	202-01604	1.000 EACH	50.00000	50.00	25.00000	25.00	100.00000	100.00
ROADWAY COLUMN, REMOVE								
0003	202-96391	1.000 EACH	39.00000	39.00	50.00000	50.00	45.00000	45.00
MAST ARM, REMOVE								
0004	702-90915	5.000 CYS	122.00000	610.00	200.00000	1000.00	120.00000	600.00
CONCRETE, A								
0005	715-97122	100.000 LFT	1.00000	100.00	1.00000	100.00	45.00000	4500.00
PIPE, PVC, 2 IN.								
0006	801-01558	10.000 EACH	5.00000	50.00	5.00000	50.00	45.00000	450.00
LUMINAIRE SUPPORT CONE BARRICADE, REMOVE								
0007	803-87715	5.000 EACH	20.00000	100.00	20.00000	100.00	50.00000	250.00
GROUND ROD WITH CONNECTOR								
0008	805-01419	10.000 EACH	50.00000	500.00	20.00000	200.00	65.00000	650.00
CIRCUIT BREAKER, INSTALL								
0009	805-01421	5.000 EACH	25.00000	125.00	40.00000	200.00	120.00000	600.00
SERVICE POINT RISER AND WEATHERHEAD, FURNISH								
0010	805-01422	1.000 EACH	200.00000	200.00	500.00000	500.00	2500.00000	2500.00
SERVICE POINT TYPE II ENCLOSURE, FURNISH								
0011	805-01426	2.000 EACH	198.00000	396.00	200.00000	400.00	450.00000	900.00
SERVICE POINT MAIN BREAKER, FURNISH								
0012	805-02116	10.000 EACH	30.00000	300.00	35.00000	350.00	45.00000	450.00
CIRCUIT BREAKER, FURNISH								
0013	805-04428	100.000 LFT	4.00000	400.00	10.00000	1000.00	25.00000	2500.00
CABLE DUCT, FURNISH								
0014	805-06592	30.000 LFT	6.00000	180.00	12.00000	360.00	15.00000	450.00
CONDUIT, STEEL, GALVANIZED, 2 IN.								

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 677 -3

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 142,562.48
CALL ORDER : 677
LETTING DATE : 04/23/02 10:00 AM

CONTRACT ID : TM-26267-A
DISTRICT : GREENFIELD DISTRICT

ROUTE : VARIOUS
COUNTIES : VARIOUS

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(1) 35-1262778 MIDWESTERN ELECTRIC		(2) 23-1277550 ASPLUNDH TREE EXPERT COMPANY		(3) 61-0902822 BLUEGRASS ELECTRICAL CONSULT	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0034 805-95518 FLEXIBLE CONDUIT, 2 IN.	50.000	LFT	1.05000	52.50	3.00000	150.00	4.50000	225.00
0035 805-95519 FLEXIBLE CONDUIT, 0.75 IN.	50.000	LFT	1.70000	85.00	2.00000	100.00	4.50000	225.00
0036 805-95520 EXPANSION FITTING, 2 IN.	5.000	EACH	6.00000	30.00	20.00000	100.00	60.00000	300.00
0037 805-95521 EXPANSION FITTING, 0.75 IN.	1.000	EACH	4.00000	4.00	15.00000	15.00	50.00000	50.00
0038 805-95523 WATERPROOFING ELECTRICAL CONNECTOR	100.000	EACH	25.00000	2500.00	4.00000	400.00	20.00000	2000.00
0039 805-95632 SERVICE POINT, OVERRIDE CIRCUIT	20.000	EACH	30.00000	600.00	50.00000	1000.00	75.00000	1500.00
0040 805-96197 WIRE, AWG, MTW, THHW, THWN, AWM, GASOLINE AND OIL RESISTANT, NO 10 COPPER STRANDED, 1/C	100.000	LFT	0.27000	27.00	0.50000	50.00	1.00000	100.00
0041 805-98716 KELLUM GRIP, STAINLESS STEEL	1.000	EACH	20.00000	20.00	65.00000	65.00	120.00000	120.00
0042 806-01605 HIGH MAST TOWER WINCH ASSEMBLY, REMOVE	1.000	EACH	20.00000	20.00	300.00000	300.00	350.00000	350.00
0043 807-01412 CONE BARRICADE TO PROTECT LUMINAIRE SUPPORT, INSTALL	1.000	EACH	6.00000	6.00	15.00000	15.00	75.00000	75.00
0044 807-01414 SERVICE POINT RISER AND WEATHERHEAD, INSTALL	5.000	EACH	10.00000	50.00	50.00000	250.00	250.00000	1250.00
0045 807-01417 WOOD POLE, CLASS V, 35 FT., FURNISH	1.000	EACH	25.00000	25.00	135.00000	135.00	550.00000	550.00
0046 807-01425 SHAFT FOR ANY E.M.H. ANY M.A., INSTALL	5.000	EACH	550.00000	2750.00	500.00000	2500.00	450.00000	2250.00
0047 807-01559 LUMINAIRE, ROADWAY, INSTALL	10.000	EACH	82.00000	820.00	10.00000	100.00	90.00000	900.00
0048 807-01562 POWER DISCONNECT PLUG FOR HIGH MAST TOWER	10.000	EACH	80.00000	800.00	65.00000	650.00	120.00000	1200.00
0049 807-01563 HIGH MAST TOWER LOCATING PIN, STAINLESS STEEL	1.000	EACH	2.00000	2.00	100.00000	100.00	35.00000	35.00
0050 807-01564 HIGH MAST TOWER, SMALL GEAR OF CHAIN DRIVE	1.000	EACH	3.00000	3.00	100.00000	100.00	75.00000	75.00

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 677 -4

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 142,562.48
CALL ORDER : 677
LETTING DATE : 04/23/02 10:00 AM

CONTRACT ID : TM-26267-A
DISTRICT : GREENFIELD DISTRICT

ROUTE : VARIOUS
COUNTIES : VARIOUS

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 35-1262778 MIDWESTERN ELECTRIC		(2) 23-1277550 ASPLUNDH TREE EXPERT COMPANY		(3) 61-0902822 BLUEGRASS ELECTRICAL CONSULT	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0051 807-01606 HIGH MAST TOWER EXTERNAL WINCH ADAPTER ASSEMBLY AND SAFETY CABLE	1.000 EACH	20.00000	20.00	150.00000	150.00	160.00000	160.00
0052 807-01617 HANDHOLE COVER AND RING	1.000 EACH	50.00000	50.00	200.00000	200.00	260.00000	260.00
0053 807-02113 MAST ARM, 1.5 FT. TO 6 FT., FURNISH	1.000 EACH	79.00000	79.00	400.00000	400.00	250.00000	250.00
0054 807-02114 MAST ARM, 8 FT. TO 30 FT., FURNISH	1.000 EACH	91.00000	91.00	600.00000	600.00	300.00000	300.00
0055 807-02199 HANDHOLE COVER, RECTANGULAR	1.000 EACH	35.00000	35.00	150.00000	150.00	350.00000	350.00
0056 807-02201 SHAFT FOR ANY E.M.H., ANY M.A., FURNISH	5.000 EACH	150.00000	750.00	600.00000	3000.00	350.00000	1750.00
0057 807-05699 HIGH MAST TOWER BREAKER, FURNISH	5.000 EACH	310.00000	1550.00	200.00000	1000.00	410.00000	2050.00
0058 807-78590 HANDHOLE	10.000 EACH	159.00000	1590.00	100.00000	1000.00	550.00000	5500.00
0059 807-86750 LUMINAIRE UNDERPASS, WALL MOUNTED, HIGH PRESSURE SODIUM, 150 WATT	5.000 EACH	80.00000	400.00	125.00000	625.00	425.00000	2125.00
0060 807-86790 LUMINAIRE, SIGN, MERCURY VAPOR, WITH GLARE SHIELD, 250 WATT	5.000 EACH	80.00000	400.00	300.00000	1500.00	310.00000	1550.00
0061 807-86800 LUMINAIRE, SIGN, MERCURY VAPOR WITH GLARE SHIELD AND VANDAL SHIELD, 250 WATT	5.000 EACH	88.00000	440.00	300.00000	1500.00	125.00000	625.00
0062 807-86910 CONNECTOR KIT, UNFUSED	50.000 EACH	21.00000	1050.00	15.00000	750.00	32.00000	1600.00
0063 807-86915 CONNECTOR KIT, FUSED	50.000 EACH	21.00000	1050.00	15.00000	750.00	32.00000	1600.00
0064 807-86950 SIGN, UNDERPASS, AND ROADWAY LIGHTING LOCATION IDENTIFICATION	5.000 EACH	5.00000	25.00	30.00000	150.00	32.00000	160.00
0065 807-86955 CABLE DUCT MARKER	1.000 EACH	6.00000	6.00	30.00000	30.00	80.00000	80.00
0066 807-87028 ROUTINE MAINTENANCE, LUMINAIRE, HIGH PRESSURE SODIUM, 1000 WATT	5616.000 MOS	7.15000	40154.40	4.35000	24429.60	10.00000	56160.00
0067 807-87085 ELECTRICIAN	150.000 HRS	20.00000	3000.00	75.00000	11250.00	90.00000	13500.00
0068 807-87200 LUMINAIRE ROADWAY, HIGH PRESSURE SODIUM, 250 WATT, FURNISH	10.000 EACH	131.00000	1310.00	120.00000	1200.00	150.00000	1500.00

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02
PAGE : 677 -5

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 142,562.48
CALL ORDER : 677
LETTING DATE : 04/23/02 10:00 AM

CONTRACT ID : TM-26267-A
DISTRICT : GREENFIELD DISTRICT

ROUTE : VARIOUS
COUNTIES : VARIOUS

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(1) 35-1262778 MIDWESTERN ELECTRIC		(2) 23-1277550 ASPLUNDH TREE EXPERT COMPANY		(3) 61-0902822 BLUEGRASS ELECTRICAL CONSULT	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0069 807-87205 LUMINAIRE ROADWAY, HIGH PRESSURE SODIUM, 400 WATT, FURNISH	20.000	EACH	131.00000	2620.00	120.00000	2400.00	150.00000	3000.00
0070 807-87235 LUMINAIRE HIGH MAST, HIGH PRESSURE SODIUM 1000 WATTS, ASYMMETRIC	5.000	EACH	200.00000	1000.00	400.00000	2000.00	600.00000	3000.00
0071 807-87450 TRANSFORMER BASE, FURNISH	10.000	EACH	158.00000	1580.00	300.00000	3000.00	310.00000	3100.00
0072 807-87635 MAST ARM, INSTALL	5.000	EACH	75.00000	375.00	100.00000	500.00	60.00000	300.00
0073 807-87650 TRANSFORMER BASE, INSTALL	1.000	EACH	355.00000	355.00	500.00000	500.00	120.00000	120.00
0074 807-87785 SERVICE POINT MAIN BREAKER, INSTALL	1.000	EACH	50.00000	50.00	50.00000	50.00	75.00000	75.00
0075 807-91704 LIGHT POLE HANDHOLE COVER	10.000	EACH	6.40000	64.00	10.00000	100.00	25.00000	250.00
0076 807-92870 TRANSFORMER BASE HANDHOLE	1.000	EACH	10.00000	10.00	25.00000	25.00	25.00000	25.00
0077 807-93647 LUMINAIRE POST TOP, HIGH PRESSURE SODIUM, 150 WATT	1.000	EACH	10.00000	10.00	150.00000	150.00	720.00000	720.00
0078 807-93650 FOUNDATION, ANCHOR BOLTS AND REINFORCING STEEL FOR ROADWAY LIGHT	5.000	SET	66.00000	330.00	500.00000	2500.00	420.00000	2100.00
0079 807-93746 TOWER RING LIFT CABLE, 0.375	2100.000	LFT	0.20000	420.00	2.00000	4200.00	1.20000	2520.00
0080 807-95488 NEMA 4/5 UNDERPASS OR SIGN CIRCUIT BREAKER, ENCLOSURE	1.000	EACH	50.00000	50.00	200.00000	200.00	250.00000	250.00
0081 807-95508 VANDAL SHIELD, LEXAN	1.000	EACH	30.00000	30.00	100.00000	100.00	52.00000	52.00
0082 807-95509 GLARE SHIELD	1.000	EACH	15.00000	15.00	50.00000	50.00	50.00000	50.00
0083 807-95516 RELAY SWITCH	5.000	EACH	350.00000	1750.00	200.00000	1000.00	425.00000	2125.00
0084 807-95522 PIPE STRAP	1.000	EACH	2.00000	2.00	2.00000	2.00	6.25000	6.25
0085 807-95525 LIGHTING, HIGHWAY SUPPORT, REPAIR	5.000	EACH	20.00000	100.00	50.00000	250.00	120.00000	600.00
0086 807-95631 LUMINAIRES, HIGH MAST, INSTALL	10.000	EACH	100.00000	1000.00	50.00000	500.00	120.00000	1200.00

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 04/30/02

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TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 142,562.48

ROUTE : VARIOUS

CALL ORDER : 677

CONTRACT ID : TM-26267-A

COUNTIES : VARIOUS

LETTING DATE : 04/23/02 10:00 AM

DISTRICT : GREENFIELD DISTRICT

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 35-1262778 MIDWESTERN ELECTRIC		(2) 23-1277550 ASPLUNDH TREE EXPERT COMPANY		(3) 61-0902822 BLUEGRASS ELECTRICAL CONSULT	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0087 807-95633 LIGHT POLE, HIGH MAST TOWER LOWERING DEVICE	1.000 EACH	150.00000	150.00	200.00000	200.00	1200.00000	1200.00
0088 807-95709 PHOTOCELLS	20.000 EACH	2.00000	40.00	4.00000	80.00	320.00000	6400.00
0089 807-96204 LOWERING AND RAISING OF TOWER	2.000 EACH	2000.00000	4000.00	2000.00000	4000.00	2200.00000	4400.00
0090 807-96236 LIGHT POLE, HIGH MAST, TOWER POWER CABLE	2.000 EACH	200.00000	400.00	300.00000	600.00	225.00000	450.00
SECTION TOTALS		\$	91,008.05	\$	119,638.35	\$	266,838.25
CONTRACT TOTALS		\$	91,008.05	\$	119,638.35	\$	266,838.25

