

Summary of Bids Received

Project: ITS-PASSAGE Elements 2013 (Base Bid and Added Alternatives A, B, C, D, E & F combined)

Section: 13-00268-12-TL

Description: Installation of Additional ITS Field Elements

CPMS Pin: B-00653

Let Date: 9/24/2013

Bidder	Address	City, State, Zip	Bond	Bid Price	% Over/Under Eng. Estimate	\$ Over/Under Eng. Estimate
H&H Electric Company	2830 Commerce Street	Franklin Park, IL 60131	Bid Bond	\$451,733.00	-22.96%	-\$134,592.25
Home Towne Electric, Inc.*	P.O. Box 863	Lake Villa, IL 60046	Bid Bond	\$560,600.30	-4.39%	-\$25,724.95
Hecker and Company, Inc.*	250 E. Industrial Lane	Wheeling, IL 60090	Bid Bond	\$610,784.90	4.17%	\$24,459.65
Meade Electric Co., Inc.*	9550 W. 55th St Ste A	McCook, IL 60525	Bid Bond	\$621,468.34	5.99%	\$35,143.09
Contract Award Limit				\$540,000.00		
Engineer's Estimate				\$586,325.25		

*Bid Exceeds the Contract Award Limit

Design	_____	IDOT(2)	_____	Contract Bidder	_____	PT then Plan Rack	_____
Finance	_____	Bid Tab File	_____	Resident Eng.	_____	Administrative Assistant	_____
Construction	_____	Project File	_____	Request By Mail	_____	Mgr Capital Programming	_____

Return Bid Tabulation

Project: ITS-PASSAGE Elements 2013 (Base Bid and Added Alternatives A, B, C, D, E & F combined)
Section: 13-00268-12-TL
Description: Installation of Additional ITS Field Elements
CPMS Pin: B-00653
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Item No.	Pay Code	Description	Quantity	Unit	Eng Estimate		Hecker and Company, Inc.		Home Towne Electric, Inc.		Meade Electric Co., Inc.		H&H Electric Company	
					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
1	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	8,749.0	FOOT	\$17.00	\$148,733.00	\$13.20	\$115,486.80	\$11.70	\$102,363.30	\$16.22	\$141,908.78	\$7.10	\$62,117.90
2	81400100	HANDHOLE	17.0	EACH	\$1,300.00	\$22,100.00	\$1,684.80	\$28,641.60	\$1,240.00	\$21,080.00	\$2,029.75	\$34,505.75	\$1,033.10	\$17,562.70
3	83600300	LIGHT POLE FOUNDATION, 30" DIAMETER	9.0	FOOT	\$250.00	\$2,250.00	\$391.20	\$3,520.80	\$228.80	\$2,059.20	\$219.85	\$1,978.65	\$170.20	\$1,531.80
4	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	19.0	EACH	\$800.00	\$15,200.00	\$663.00	\$12,597.00	\$760.00	\$14,440.00	\$534.40	\$10,153.60	\$355.30	\$6,750.70
5	87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	11,185.0	FOOT	\$0.60	\$6,711.00	\$0.80	\$8,948.00	\$0.70	\$7,829.50	\$0.84	\$9,395.40	\$0.60	\$6,711.00
6	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	3,215.0	FOOT	\$1.40	\$4,501.00	\$4.00	\$12,860.00	\$2.10	\$6,751.50	\$1.15	\$3,697.25	\$0.70	\$2,250.50
7	87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	58.0	FOOT	\$3.00	\$174.00	\$6.40	\$371.20	\$3.10	\$179.80	\$2.79	\$161.82	\$1.70	\$98.60
8	87301815	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 3 C	36.0	FOOT	\$4.00	\$144.00	\$7.20	\$259.20	\$5.30	\$190.80	\$4.62	\$166.32	\$2.30	\$82.80
9	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	77.0	FOOT	\$1.75	\$134.75	\$4.50	\$346.50	\$1.60	\$123.20	\$1.41	\$108.57	\$1.20	\$92.40
10	87800100	CONCRETE FOUNDATION, TYPE A	4.0	FOOT	\$300.00	\$1,200.00	\$439.80	\$1,759.20	\$247.50	\$990.00	\$313.20	\$1,252.80	\$217.80	\$871.20
11	87900200	DRILL EXISTING HANDHOLE	6.0	EACH	\$330.00	\$1,980.00	\$373.80	\$2,242.80	\$228.00	\$1,368.00	\$278.70	\$1,672.20	\$272.30	\$1,633.80
12	89502210	MODIFY EXISTING CONTROLLER CABINET	18.0	EACH	\$1,200.00	\$21,600.00	\$1,172.40	\$21,103.20	\$1,421.00	\$25,578.00	\$928.45	\$16,712.10	\$664.80	\$11,966.40
13	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	8.0	EACH	\$1,000.00	\$8,000.00	\$494.40	\$3,955.20	\$760.00	\$6,080.00	\$534.40	\$4,275.20	\$177.60	\$1,420.80
14	LC800555	FIBER OPTIC PATCH PANEL, WALL MOUNT	2.0	EACH	\$1,600.00	\$3,200.00	\$775.20	\$1,550.40	\$1,278.00	\$2,556.00	\$1,445.10	\$2,890.20	\$1,323.80	\$2,647.60
15	LC800557	NTCIP SOFTWARE UPGRADE, EAGLE (SPECIAL)	1.0	EACH	\$1,000.00	\$1,000.00	\$1,680.00	\$1,680.00	\$1,705.00	\$1,705.00	\$2,138.65	\$2,138.65	\$1,968.20	\$1,968.20
16	LC800559	TERMINAL SERVER	3.0	EACH	\$1,250.00	\$3,750.00	\$858.00	\$2,574.00	\$917.00	\$2,751.00	\$1,089.45	\$3,268.35	\$826.60	\$2,479.80
17	LC800560	FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL)	7.0	EACH	\$4,000.00	\$28,000.00	\$5,252.40	\$36,766.80	\$6,114.00	\$42,798.00	\$5,073.45	\$35,514.15	\$4,934.70	\$34,542.90
18	LC800561	SERVICE INSTALLATION - GROUND MOUNTED W/ METER	1.0	EACH	\$2,400.00	\$2,400.00	\$3,007.20	\$3,007.20	\$3,245.00	\$3,245.00	\$3,051.05	\$3,051.05	\$2,271.60	\$2,271.60

19	LC800801	CCTV FIELD TERMINAL CABINET	1.0	EACH	\$3,500.00	\$3,500.00	\$6,009.60	\$6,009.60	\$5,413.00	\$5,413.00	\$1,649.90	\$1,649.90	\$4,648.30	\$4,648.30
20	LC800855	WIRELESS TRANSMISSION SYSTEM LONG RANGE	5.0	EACH	\$6,500.00	\$32,500.00	\$5,289.60	\$26,448.00	\$5,935.00	\$29,675.00	\$7,847.00	\$39,235.00	\$5,970.20	\$29,851.00
21	X0323906	CAMERA POLE, 45 FT	1.0	EACH	\$4,500.00	\$4,500.00	\$5,107.20	\$5,107.20	\$4,243.00	\$4,243.00	\$4,819.35	\$4,819.35	\$3,768.40	\$3,768.40
22	X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	1.0	L SUM	\$15,100.00	\$15,100.00	\$8,652.00	\$8,652.00	\$25,400.00	\$25,400.00	\$17,276.15	\$17,276.15	\$41,078.60	\$41,078.60
23	X8710029	FIBER OPTIC CABLE 24 FIBERS, SINGLE MODE	11,185.0	FOOT	\$3.00	\$33,555.00	\$3.10	\$34,673.50	\$2.30	\$25,725.50	\$3.55	\$39,706.75	\$1.10	\$12,303.50
24	X8730571	ELECTRIC CABLE IN CONDUIT, COAXIAL	3,215.0	FOOT	\$2.00	\$6,430.00	\$4.50	\$14,467.50	\$1.80	\$5,787.00	\$1.53	\$4,918.95	\$1.10	\$3,536.50
25	X8730800	ELECTRIC CABLE IN CONDUIT, VIDEO, NO. 20 4 C	3,215.0	FOOT	\$1.50	\$4,822.50	\$4.00	\$12,860.00	\$1.90	\$6,108.50	\$1.01	\$3,247.15	\$0.60	\$1,929.00
26	XX005940	REMOTE CONTROLLED VIDEO SYSTEM	17.0	EACH	\$3,700.00	\$62,900.00	\$5,139.60	\$87,373.20	\$3,836.00	\$65,212.00	\$4,481.25	\$76,181.25	\$3,849.10	\$65,434.70
27	XX006655	LAYER II (DATALINK) SWITCH	19.0	EACH	\$4,500.00	\$85,500.00	\$4,470.00	\$84,930.00	\$4,379.00	\$83,201.00	\$4,359.00	\$82,821.00	\$4,046.70	\$76,887.30
28	XX007017	TERMINATE FIBER IN CABINET	104.0	EACH	\$80.00	\$8,320.00	\$84.00	\$8,736.00	\$104.00	\$10,816.00	\$79.40	\$8,257.60	\$83.20	\$8,652.80
29	XX008253	VIDEO ENCODER	19.0	EACH	\$2,000.00	\$38,000.00	\$1,734.00	\$32,946.00	\$1,757.00	\$33,383.00	\$1,752.90	\$33,305.10	\$1,560.80	\$29,655.20
30	XX008392	OUTDOOR RATED NETWORK CABLE	1,060.0	FOOT	\$2.00	\$2,120.00	\$4.20	\$4,452.00	\$2.30	\$2,438.00	\$2.18	\$2,310.80	\$1.00	\$1,060.00
31	Z0010688	CAMERA MOUNTING ASSEMBLY	10.0	EACH	\$1,800.00	\$18,000.00	\$2,646.00	\$26,460.00	\$2,111.00	\$21,110.00	\$3,488.85	\$34,888.50	\$1,592.70	\$15,927.00
Bid Total						\$586,325.25		\$610,784.90		\$560,600.30		\$621,468.34		\$451,733.00

Return Bid Details

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Description: Installation of Additional ITS Field Elements

CPMS Pin: B-00653

Let Date: 9/24/2013

Item No.	Pay Code	Description	Quantity	Unit	Eng Estimate		Min. Bid Price	Max. Bid Price	Avg. Bid Price
					Unit Price	Extnd. Price			
1	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	8,749.0	FOOT	\$17.00	\$148,733.00	\$7.10	\$16.22	\$12.06
2	81400100	HANDHOLE	17.0	EACH	\$1,300.00	\$22,100.00	\$1,033.10	\$2,029.75	\$1,496.91
3	83600300	LIGHT POLE FOUNDATION, 30" DIAMETER	9.0	FOOT	\$250.00	\$2,250.00	\$170.20	\$391.20	\$252.51
4	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	19.0	EACH	\$800.00	\$15,200.00	\$355.30	\$760.00	\$578.18
5	87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	11,185.0	FOOT	\$0.60	\$6,711.00	\$0.60	\$0.84	\$0.74
6	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	3,215.0	FOOT	\$1.40	\$4,501.00	\$0.70	\$4.00	\$1.99
7	87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	58.0	FOOT	\$3.00	\$174.00	\$1.70	\$6.40	\$3.50
8	87301815	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 3 C	36.0	FOOT	\$4.00	\$144.00	\$2.30	\$7.20	\$4.86
9	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	77.0	FOOT	\$1.75	\$134.75	\$1.20	\$4.50	\$2.18
10	87800100	CONCRETE FOUNDATION, TYPE A	4.0	FOOT	\$300.00	\$1,200.00	\$217.80	\$439.80	\$304.58
11	87900200	DRILL EXISTING HANDHOLE	6.0	EACH	\$330.00	\$1,980.00	\$228.00	\$373.80	\$288.20
12	89502210	MODIFY EXISTING CONTROLLER CABINET	18.0	EACH	\$1,200.00	\$21,600.00	\$664.80	\$1,421.00	\$1,046.66

13	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	8.0	EACH	\$1,000.00	\$8,000.00	\$177.60	\$760.00	\$491.60
14	LC800555	FIBER OPTIC PATCH PANEL, WALL MOUNT	2.0	EACH	\$1,600.00	\$3,200.00	\$775.20	\$1,445.10	\$1,205.53
15	LC800557	NTCIP SOFTWARE UPGRADE, EAGLE (SPECIAL)	1.0	EACH	\$1,000.00	\$1,000.00	\$1,680.00	\$2,138.65	\$1,872.96
16	LC800559	TERMINAL SERVER	3.0	EACH	\$1,250.00	\$3,750.00	\$826.60	\$1,089.45	\$922.76
17	LC800560	FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL)	7.0	EACH	\$4,000.00	\$28,000.00	\$4,934.70	\$6,114.00	\$5,343.64
18	LC800561	SERVICE INSTALLATION - GROUND MOUNTED W/ METER	1.0	EACH	\$2,400.00	\$2,400.00	\$2,271.60	\$3,245.00	\$2,893.71
19	LC800801	CCTV FIELD TERMINAL CABINET	1.0	EACH	\$3,500.00	\$3,500.00	\$1,649.90	\$6,009.60	\$4,430.20
20	LC800855	WIRELESS TRANSMISSION SYSTEM LONG RANGE	5.0	EACH	\$6,500.00	\$32,500.00	\$5,289.60	\$7,847.00	\$6,260.45
21	X0323906	CAMERA POLE, 45 FT	1.0	EACH	\$4,500.00	\$4,500.00	\$3,768.40	\$5,107.20	\$4,484.49
22	X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	1.0	L SUM	\$15,100.00	\$15,100.00	\$8,652.00	\$41,078.60	\$23,101.69
23	X8710029	FIBER OPTIC CABLE 24 FIBERS, SINGLE MODE	11,185.0	FOOT	\$3.00	\$33,555.00	\$1.10	\$3.55	\$2.51
24	X8730571	ELECTRIC CABLE IN CONDUIT, COAXIAL	3,215.0	FOOT	\$2.00	\$6,430.00	\$1.10	\$4.50	\$2.23
25	X8730800	ELECTRIC CABLE IN CONDUIT, VIDEO, NO. 20 4 C	3,215.0	FOOT	\$1.50	\$4,822.50	\$0.60	\$4.00	\$1.88
26	XX005940	REMOTE CONTROLLED VIDEO SYSTEM	17.0	EACH	\$3,700.00	\$62,900.00	\$3,836.00	\$5,139.60	\$4,326.49
27	XX006655	LAYER II (DATALINK) SWITCH	19.0	EACH	\$4,500.00	\$85,500.00	\$4,046.70	\$4,470.00	\$4,313.68
28	XX007017	TERMINATE FIBER IN CABINET	104.0	EACH	\$80.00	\$8,320.00	\$79.40	\$104.00	\$87.65
29	XX008253	VIDEO ENCODER	19.0	EACH	\$2,000.00	\$38,000.00	\$1,560.80	\$1,757.00	\$1,701.18
30	XX008392	OUTDOOR RATED NETWORK CABLE	1,060.0	FOOT	\$2.00	\$2,120.00	\$1.00	\$4.20	\$2.42
31	Z0010688	CAMERA MOUNTING ASSEMBLY	10.0	EACH	\$1,800.00	\$18,000.00	\$1,592.70	\$3,488.85	\$2,459.64
Bid Total						\$586,325.25			