

Summary of Bids Received

Project: ITS-PASSAGE Field Elements - 2016 (Base Bid and Added Alternatives A, C, D, F & G)

Section: 16-00268-14-TL

Description: Interconnect, Cameras & Expansion

CPMS Pin: B-00969

Let Date: 3/15/2016

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	\$459,596.80	-11.64%	-\$60,562.00
Meade Electric Co., Inc.	9550 W. 55th St Ste A	McCook, IL 60525	Bid Bond	\$471,922.07	-9.27%	-\$48,236.73
Home Towne Electric, Inc.	P.O. Box 863	Lake Villa, IL 60046	Bid Bond	\$516,380.49	-0.73%	-\$3,778.31
Engineer's Estimate				\$520,158.80		

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

Return Bid Tabulation

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Section: 16-00268-14-TL
Description: Interconnect, Cameras & Expansion
CPMS Pin: B-00969
Let Date: 3/15/2016

Item No.	Pay Code	Description	Quantity	Unit	Eng Estimate		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
1	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	7,750.00	FOOT	\$17.00	\$131,750.00	\$14.40	\$111,600.00	\$13.00	\$100,750.00	\$8.30	\$64,325.00
2	81400100	HANDHOLE	9.00	EACH	\$1,300.00	\$11,700.00	\$1,495.00	\$13,455.00	\$1,575.20	\$14,176.80	\$1,255.30	\$11,297.70
3	81400200	HEAVY-DUTY HANDHOLE	4.00	EACH	\$1,600.00	\$6,400.00	\$1,898.00	\$7,592.00	\$1,911.47	\$7,645.88	\$1,385.40	\$5,541.60
4	83600300	LIGHT POLE FOUNDATION, 30" DIAMETER	9.00	FOOT	\$250.00	\$2,250.00	\$218.50	\$1,966.50	\$198.77	\$1,788.93	\$264.30	\$2,378.70
5	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	16.00	EACH	\$800.00	\$12,800.00	\$460.00	\$7,360.00	\$465.08	\$7,441.28	\$212.70	\$3,403.20
6	87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	8,420.00	FOOT	\$0.60	\$5,052.00	\$0.70	\$5,894.00	\$0.21	\$1,768.20	\$0.10	\$842.00
7	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	782.00	FOOT	\$1.40	\$1,094.80	\$1.60	\$1,251.20	\$0.98	\$766.36	\$0.80	\$625.60
8	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	736.00	FOOT	\$1.75	\$1,288.00	\$1.70	\$1,251.20	\$1.72	\$1,265.92	\$1.00	\$736.00
9	87900200	DRILL EXISTING HANDHOLE	5.00	EACH	\$330.00	\$1,650.00	\$276.00	\$1,380.00	\$243.54	\$1,217.70	\$324.00	\$1,620.00
10	89502210	MODIFY EXISTING CONTROLLER CABINET	14.00	EACH	\$1,200.00	\$16,800.00	\$1,949.00	\$27,286.00	\$1,100.77	\$15,410.78	\$1,553.10	\$21,743.40
11	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	7.00	EACH	\$1,000.00	\$7,000.00	\$230.00	\$1,610.00	\$465.08	\$3,255.56	\$212.70	\$1,488.90
12	LC800555	FIBER OPTIC PATCH PANEL, WALL MOUNT	1.00	EACH	\$1,600.00	\$1,600.00	\$604.00	\$604.00	\$1,341.95	\$1,341.95	\$409.50	\$409.50
13	LC800560	FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL)	3.00	EACH	\$4,000.00	\$12,000.00	\$3,674.00	\$11,022.00	\$3,099.58	\$9,298.74	\$3,443.10	\$10,329.30
14	LC800618	OUTDOOR RATED NETWORK CABLE AERIAL SUSPENDED	416.00	FOOT	\$2.00	\$832.00	\$2.00	\$832.00	\$4.75	\$1,976.00	\$3.00	\$1,248.00
15	LC800855	WIRELESS TRANSMISSION SYSTEM LONG RANGE	1.00	EACH	\$6,500.00	\$6,500.00	\$7,015.00	\$7,015.00	\$5,415.08	\$5,415.08	\$6,546.90	\$6,546.90
16	LC800857	BLUETOOTH DETECTOR	4.00	EACH	\$8,000.00	\$32,000.00	\$10,293.00	\$41,172.00	\$9,455.16	\$37,820.64	\$10,203.80	\$40,815.20
17	LC800862	WIRELESS TRANSMISSION SYSTEM POINT TO POINT	6.00	EACH	\$4,500.00	\$27,000.00	\$7.02	\$42.09	\$7,275.40	\$43,652.40	\$6,546.90	\$39,281.40
18	X0323906	CAMERA POLE, 45 FT	1.00	EACH	\$4,500.00	\$4,500.00	\$4,140.00	\$4,140.00	\$4,010.16	\$4,010.16	\$4,370.20	\$4,370.20

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Description: Interconnect, Cameras & Expansion
CPMS Pin: B-00969
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Item No.	Pay Code	Description	Quantity	Unit	Eng Estimate		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
19	X0324599	ROD AND CLEAN EXISTING CONDUIT	3,645.00	FOOT	\$1.00	\$3,645.00	\$1.00	\$3,645.00	\$0.70	\$2,551.50	\$0.10	\$364.50
20	X0325462	MEDIA CONVERTER	1.00	EACH	\$1,300.00	\$1,300.00	\$4,025.00	\$4,025.00	\$1,161.27	\$1,161.27	\$1,409.70	\$1,409.70
21	X0325922	CELLULAR MODEM	1.00	EACH	\$750.00	\$750.00	\$3,795.00	\$3,795.00	\$1,766.27	\$1,766.27	\$3,158.10	\$3,158.10
22	X1400009	FIBER OPTIC CABLE, AERIAL, 24 FIBERS, SINGLE MODE	353.00	FOOT	\$3.00	\$1,059.00	\$3.20	\$1,129.60	\$4.59	\$1,620.27	\$3.20	\$1,129.60
23	X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	1.00	L SUM	\$24,800.00	\$24,800.00	\$32,206.00	\$32,206.00	\$1,650.00	\$1,650.00	\$42,159.40	\$42,159.40
24	X8570215	FULL-ACTUATED CONTROLLER IN EXISTING CABINET	4.00	EACH	\$4,000.00	\$16,000.00	\$3,674.00	\$14,696.00	\$3,099.58	\$12,398.32	\$3,443.10	\$13,772.40
25	X8710029	FIBER OPTIC CABLE 24 FIBERS, SINGLE MODE	12,123.00	FOOT	\$3.00	\$36,369.00	\$2.20	\$26,670.60	\$2.64	\$32,004.72	\$1.90	\$23,033.70
26	X8730571	ELECTRIC CABLE IN CONDUIT, COAXIAL	782.00	FOOT	\$2.00	\$1,564.00	\$2.70	\$2,111.40	\$1.36	\$1,063.52	\$2.10	\$1,642.20
27	X8730800	ELECTRIC CABLE IN CONDUIT, VIDEO NO.20 4 C	782.00	FOOT	\$1.50	\$1,173.00	\$1.40	\$1,094.80	\$0.86	\$672.52	\$0.70	\$547.40
28	XX005940	REMOTE CONTROLLED VIDEO SYSTEM	1.00	EACH	\$3,700.00	\$3,700.00	\$5,463.00	\$5,463.00	\$4,546.30	\$4,546.30	\$4,842.80	\$4,842.80
29	XX006655	LAYER II (DATA LINK) SWITCH	12.00	EACH	\$4,500.00	\$54,000.00	\$5,020.00	\$60,240.00	\$3,850.00	\$46,200.00	\$4,410.00	\$52,920.00
30	XX007017	TERMINATE FIBER IN CABINET	52.00	EACH	\$80.00	\$4,160.00	\$245.00	\$12,740.00	\$73.07	\$3,799.64	\$174.50	\$9,074.00
31	XX007251	INTERSECTION VIDEO TRAFFIC MONITORING SYSTEM WITH PTZ CAMERA	11.00	EACH	\$5,700.00	\$62,700.00	\$5,417.00	\$59,587.00	\$5,256.24	\$57,818.64	\$5,296.40	\$58,260.40
32	XX008253	VIDEO ENCODER	1.00	EACH	\$2,000.00	\$2,000.00	\$1,783.00	\$1,783.00	\$1,601.27	\$1,601.27	\$1,701.00	\$1,701.00
33	XX008392	OUTDOOR RATED NETWORK CABLE	4,261.00	FOOT	\$2.00	\$8,522.00	\$3.10	\$13,209.10	\$1.87	\$7,968.07	\$1.00	\$4,261.00
34	Z0010688	CAMERA MOUNTING ASSEMBLY	9.00	EACH	\$1,800.00	\$16,200.00	\$3,168.00	\$28,512.00	\$4,010.82	\$36,097.38	\$2,702.00	\$24,318.00
Bid Total						\$520,158.80		\$516,380.49		\$471,922.07		\$459,596.80

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					Unit Price	Extnd. Price			
1	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	7,750	FOOT	\$17.00	\$131,750.00	\$8.30	\$14.40	\$11.90
2	81400100	HANDHOLE	9	EACH	\$1,300.00	\$11,700.00	\$1,255.30	\$1,575.20	\$1,441.83
3	81400200	HEAVY-DUTY HANDHOLE	4	EACH	\$1,600.00	\$6,400.00	\$1,385.40	\$1,911.47	\$1,731.62
4	83600300	LIGHT POLE FOUNDATION, 30" DIAMETER	9	FOOT	\$250.00	\$2,250.00	\$198.77	\$264.30	\$227.19
5	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	16	EACH	\$800.00	\$12,800.00	\$212.70	\$465.08	\$379.26
6	87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	8,420	FOOT	\$0.60	\$5,052.00	\$0.10	\$0.70	\$0.34
7	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	782	FOOT	\$1.40	\$1,094.80	\$0.80	\$1.60	\$1.13
8	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	736	FOOT	\$1.75	\$1,288.00	\$1.00	\$1.72	\$1.47
9	87900200	DRILL EXISTING HANDHOLE	5	EACH	\$330.00	\$1,650.00	\$243.54	\$324.00	\$281.18
10	89502210	MODIFY EXISTING CONTROLLER CABINET	14	EACH	\$1,200.00	\$16,800.00	\$1,100.77	\$1,949.00	\$1,534.29

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11	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	7	EACH	\$1,000.00	\$7,000.00	\$212.70	\$465.08	\$302.59
12	LC800555	FIBER OPTIC PATCH PANEL, WALL MOUNT	1	EACH	\$1,600.00	\$1,600.00	\$409.50	\$1,341.95	\$785.15
13	LC800560	FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL)	3	EACH	\$4,000.00	\$12,000.00	\$3,099.58	\$3,674.00	\$3,405.56
14	LC800618	OUTDOOR RATED NETWORK CABLE AERIAL SUSPENDED	416	FOOT	\$2.00	\$832.00	\$2.00	\$4.75	\$3.25
15	LC800855	WIRELESS TRANSMISSION SYSTEM LONG RANGE	1	EACH	\$6,500.00	\$6,500.00	\$5,415.08	\$7,015.00	\$6,325.66
16	LC800857	BLUETOOTH DETECTOR	4	EACH	\$8,000.00	\$32,000.00	\$9,455.16	\$10,293.00	\$9,983.99
17	LC800862	WIRELESS TRANSMISSION SYSTEM POINT TO POINT	6	EACH	\$4,500.00	\$27,000.00	\$7.02	\$7,275.40	\$4,609.77
18	X0323906	CAMERA POLE, 45 FT	1	EACH	\$4,500.00	\$4,500.00	\$4,010.16	\$4,370.20	\$4,173.45
19	X0324599	ROD AND CLEAN EXISTING CONDUIT	3,645	FOOT	\$1.00	\$3,645.00	\$0.10	\$1.00	\$0.60
20	X0325462	MEDIA CONVERTER	1	EACH	\$1,300.00	\$1,300.00	\$1,161.27	\$4,025.00	\$2,198.66

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					Unit Price	Extnd. Price			
21	X0325922	CELLULAR MODEM	1	EACH	\$750.00	\$750.00	\$1,766.27	\$3,795.00	\$2,906.46
22	X1400009	FIBER OPTIC CABLE, AERIAL, 24 FIBERS, SINGLE MODE	353	FOOT	\$3.00	\$1,059.00	\$3.20	\$4.59	\$3.66
23	X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	1	L SUM	\$24,800.00	\$24,800.00	\$1,650.00	\$42,159.40	\$25,338.47
24	X8570215	FULL-ACTUATED CONTROLLER IN EXISTING CABINET	4	EACH	\$4,000.00	\$16,000.00	\$3,099.58	\$3,674.00	\$3,405.56
25	X8710029	FIBER OPTIC CABLE 24 FIBERS, SINGLE MODE	12,123	FOOT	\$3.00	\$36,369.00	\$1.90	\$2.64	\$2.25
26	X8730571	ELECTRIC CABLE IN CONDUIT, COAXIAL	782	FOOT	\$2.00	\$1,564.00	\$1.36	\$2.70	\$2.05
27	X8730800	ELECTRIC CABLE IN CONDUIT, VIDEO NO.20 4 C	782	FOOT	\$1.50	\$1,173.00	\$0.70	\$1.40	\$0.99
28	XX005940	REMOTE CONTROLLED VIDEO SYSTEM	1	EACH	\$3,700.00	\$3,700.00	\$4,546.30	\$5,463.00	\$4,950.70
29	XX006655	LAYER II (DATALINK) SWITCH	12	EACH	\$4,500.00	\$54,000.00	\$3,850.00	\$5,020.00	\$4,426.67
30	XX007017	TERMINATE FIBER IN CABINET	52	EACH	\$80.00	\$4,160.00	\$73.07	\$245.00	\$164.19

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					Unit Price	Extnd. Price			
31	XX007251	INTERSECTION VIDEO TRAFFIC MONITORING SYSTEM WITH PTZ CAMERA	11	EACH	\$5,700.00	\$62,700.00	\$5,256.24	\$5,417.00	\$5,323.21
32	XX008253	VIDEO ENCODER	1	EACH	\$2,000.00	\$2,000.00	\$1,601.27	\$1,783.00	\$1,695.09
33	XX008392	OUTDOOR RATED NETWORK CABLE	4,261	FOOT	\$2.00	\$8,522.00	\$1.00	\$3.10	\$1.99
34	Z0010688	CAMERA MOUNTING ASSEMBLY	9	EACH	\$1,800.00	\$16,200.00	\$2,702.00	\$4,010.82	\$3,293.61
Bid Total						\$520,158.80			