

# **Summary of Bids Received**

Project: ITS PASSAGE Field Elements 2014 (Base Bid and Added Alternatives A, B & C combined)

Section: 14-00268-13-TL

**Description:** Installation of ITS PASSAGE Field Elements

Bidder	Address	City, State, Zip	Bond	Bid Price	% Over/Under Eng. Estimate	\$ Over/Under Eng. Estimate
Meade Electric Co., Inc.	9550 W. 55th St Ste A	McCook, IL 60525	Bid Bond	\$421,704.44	-19.46%	-\$101,920.91
Home Towne Electric, Inc.	P.O. Box 863	Lake Villa, IL 60046	Bid Bond	\$495,134.90	-5.44%	-\$28,490.45
Contract Award Limit				\$500,000.00		
Engineer's Estimate				\$523,625.35		
Design	IDOT(2)	Contract Bidder	P	T then Plan Rack		
Finance	Bid Tab File	Resident Eng.	A	dministrative Assis	stant	
Construction	Project File	Request By Mail	N	1gr Capital Progran	mming	



### **Return Bid Tabulation**

Project: ITS PASSAGE Field Elements 2014

Section: 14-00268-13-TL

**Description:** Installation of ITS PASSAGE Field Elements

Item No.	Pay Code	Description	Quantity	Unit	Eng Esti	mate	Home Towne	Electric. Inc.	Meade Electric Co., Inc.		
	,				Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	
1	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	10,492.0	FOOT	\$17.00	\$178,364.00	\$13.00	\$136,396.00	\$13.40	\$140,592.80	
2	81400100	HANDHOLE	8.0	EACH	\$1,300.00	\$10,400.00	\$1,295.00	\$10,360.00	\$1,502.50	\$12,020.00	
3	81400200	HEAVY-DUTY HANDHOLE	10.0	EACH	\$1,600.00	\$16,000.00	\$1,648.00	\$16,480.00	\$1,831.50	\$18,315.00	
4	83600300	LIGHT POLE FOUNDATION, 30" DIAMETER	9.0	FOOT	\$250.00	\$2,250.00	\$194.80	\$1,753.20	\$191.50	\$1,723.50	
5	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	17.0	EACH	\$800.00	\$13,600.00	\$850.00	\$14,450.00	\$436.00	\$7,412.00	
6	87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	11,506.0	FOOT	\$0.60	\$6,903.60	\$0.50	\$5,753.00	\$0.25	\$2,876.50	
7	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	1,675.0	FOOT	\$1.40	\$2,345.00	\$1.20	\$2,010.00	\$1.01	\$1,691.75	
8	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	153.0	FOOT	\$1.75	\$267.75	\$1.60	\$244.80	\$1.66	\$253.98	
9	87900200	DRILL EXISTING HANDHOLE	5.0	EACH	\$330.00	\$1,650.00	\$240.00	\$1,200.00	\$229.00	\$1,145.00	
10	89502210	MODIFY EXISTING CONTROLLER CABINET	14.0	EACH	\$1,200.00	\$16,800.00	\$1,231.00	\$17,234.00	\$521.50	\$7,301.00	
11	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	8.0	EACH	\$1,000.00	\$8,000.00	\$400.00	\$3,200.00	\$436.00	\$3,488.00	
12	LC800555	FIBER OPTIC PATCH PANEL, WALL MOUNT	1.0	EACH	\$1,600.00	\$1,600.00	\$1,543.00	\$1,543.00	\$1,316.50	\$1,316.50	
13	LC800557	NTCIP SOFTWARE UPGRADE EAGLE (SPECIAL)	3.0	EACH	\$1,700.00	\$5,100.00	\$3,324.00	\$9,972.00	\$1,970.50	\$5,911.50	
14	LC800558	NTCIP SOFTWARE UPGRADE ECONOLITE (SPECIAL)	1.0	EACH	\$1,500.00	\$1,500.00	\$975.00	\$975.00	\$550.00	\$550.00	
15	LC800560	FULL-ACTUATED CONTROLLER IN EXISTING CABINET ( SPECIAL)	7.0	EACH	\$4,000.00	\$28,000.00	\$3,324.00	\$23,268.00	\$2,850.50	\$19,953.50	
16	LC800855	WIRELESS TRANSMISSION SYSTEM LONG RANGE	4.0	EACH	\$6,500.00	\$26,000.00	\$6,775.00	\$27,100.00	\$1,756.00	\$7,024.00	
17	LC800862	WIRELESS TRANSMISSION SYSTEM POINT TO POINT	2.0	EACH	\$4,500.00	\$9,000.00	\$6,575.00	\$13,150.00	\$5,480.00	\$10,960.00	



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	,				Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	
18	X0323906	CAMERA POLE, 45 FT	1.0	EACH	\$4,500.00	\$4,500.00	\$3,440.00	\$3,440.00	\$3,182.00	\$3,182.00	
19	X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	1.0	L SUM	\$25,100.00	\$25,100.00	\$27,700.00	\$27,700.00	\$1,778.00	\$1,778.00	
20	X8710024	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM24F	4,157.0	FOOT	\$3.50	\$14,549.50	\$2.10	\$8,729.70	\$3.18	\$13,219.26	
21	X8710029	FIBER OPTIC CABLE 24 FIBERS, SINGLE MODE	7,401.0	FOOT	\$3.00	\$22,203.00	\$1.70	\$12,581.70	\$2.50	\$18,502.50	
22	X8730571	ELECTRIC CABLE IN CONDUIT, COAXIAL	1,675.0	FOOT	\$2.00	\$3,350.00	\$2.20	\$3,685.00	\$1.29	\$2,160.75	
23	X8730800	ELECTRIC CABLE IN CONDUIT, VIDEO NO.20 4 C	1,675.0	FOOT	\$1.50	\$2,512.50	\$1.50	\$2,512.50	\$0.82	\$1,373.50	
24	XX005940	REMOTE CONTROLLED VIDEO SYSTEM	8.0	EACH	\$3,700.00	\$29,600.00	\$5,137.00	\$41,096.00	\$4,473.60	\$35,788.80	
25	XX006655	LAYER II (DATALINK) SWITCH	13.0	EACH	\$4,500.00	\$58,500.00	\$5,191.00	\$67,483.00	\$4,869.70	\$63,306.10	
26	XX007017	TERMINATE FIBER IN CABINET	84.0	EACH	\$80.00	\$6,720.00	\$112.00	\$9,408.00	\$71.25	\$5,985.00	
27	XX008251	SPLICE FIBER IN CABINET	18.0	EACH	\$70.00	\$1,260.00	\$213.00	\$3,834.00	\$43.75	\$787.50	
28	XX008253	VIDEO ENCODER	8.0	EACH	\$2,000.00	\$16,000.00	\$2,072.00	\$16,576.00	\$1,886.50	\$15,092.00	
29	XX008392	OUTDOOR RATED NETWORK CABLE	1,275.0	FOOT	\$2.00	\$2,550.00	\$1.40	\$1,785.00	\$1.86	\$2,371.50	
30	Z0010688	CAMERA MOUNTING ASSEMBLY	5.0	EACH	\$1,800.00	\$9,000.00	\$2,243.00	\$11,215.00	\$3,124.50	\$15,622.50	
		Bid Total				\$523,625.35		\$495,134.90		\$421,704.44	



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					Eng Est	imate			
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
1	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	10,492.0	FOOT	\$17.00	\$178,364.00	\$13.00	\$13.40	\$13.20
2	81400100	HANDHOLE	8.0	EACH	\$1,300.00	\$10,400.00	\$1,295.00	\$1,502.50	\$1,398.75
3	81400200	HEAVY-DUTY HANDHOLE	10.0	EACH	\$1,600.00	\$16,000.00	\$1,648.00	\$1,831.50	\$1,739.75
4	83600300	LIGHT POLE FOUNDATION, 30" DIAMETER	9.0	FOOT	\$250.00	\$2,250.00	\$191.50	\$194.80	\$193.15
5	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	17.0	EACH	\$800.00	\$13,600.00	\$436.00	\$850.00	\$643.00
6	8/300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	11,506.0	FOOT	\$0.60	\$6,903.60	\$0.25	\$0.50	\$0.38
7	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	1,675.0	FOOT	\$1.40	\$2,345.00	\$1.01	\$1.20	\$1.11
8	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	153.0	FOOT	\$1.75	\$267.75	\$1.60	\$1.66	\$1.63
9	87900200	DRILL EXISTING HANDHOLE	5.0	EACH	\$330.00	\$1,650.00	\$229.00	\$240.00	\$234.50
10	89502210	MODIFY EXISTING CONTROLLER CABINET	14.0	EACH	\$1,200.00	\$16,800.00	\$521.50	\$1,231.00	\$876.25
11	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	8.0	EACH	\$1,000.00	\$8,000.00	\$400.00	\$436.00	\$418.00
12	LC800555	FIBER OPTIC PATCH PANEL, WALL MOUNT	1.0	EACH	\$1,600.00	\$1,600.00	\$1,316.50	\$1,543.00	\$1,429.75



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13	LC800557	NTCIP SOFTWARE UPGRADE EAGLE (SPECIAL)	3.0	EACH	\$1,700.00	\$5,100.00	\$1,970.50	\$3,324.00	\$2,647.25
14	LC800558	NTCIP SOFTWARE UPGRADE ECONOLITE (SPECIAL)	1.0	EACH	\$1,500.00	\$1,500.00	\$550.00	\$975.00	\$762.50
15	LC800560	FULL-ACTUATED CONTROLLER IN EXISTING CABINET ( SPECIAL)	7.0	EACH	\$4,000.00	\$28,000.00	\$2,850.50	\$3,324.00	\$3,087.25
16	LC800855	WIRELESS TRANSMISSION SYSTEM LONG RANGE	4.0	EACH	\$6,500.00	\$26,000.00	\$1,756.00	\$6,775.00	\$4,265.50
17	LC800862	WIRELESS TRANSMISSION SYSTEM POINT TO POINT	2.0	EACH	\$4,500.00	\$9,000.00	\$5,480.00	\$6,575.00	\$6,027.50
18	X0323906	CAMERA POLE, 45 FT	1.0	EACH	\$4,500.00	\$4,500.00	\$3,182.00	\$3,440.00	\$3,311.00
19	X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	1.0	L SUM	\$25,100.00	\$25,100.00	\$1,778.00	\$27,700.00	\$14,739.00
20	X8710024	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM24F	4,157.0	FOOT	\$3.50	\$14,549.50	\$2.10	\$3.18	\$2.64
21	X8710029	FIBER OPTIC CABLE 24 FIBERS, SINGLE MODE	7,401.0	FOOT	\$3.00	\$22,203.00	\$1.70	\$2.50	\$2.10
22	X8730571	ELECTRIC CABLE IN CONDUIT, COAXIAL	1,675.0	FOOT	\$2.00	\$3,350.00	\$1.29	\$2.20	\$1.75
23	X8730800	ELECTRIC CABLE IN CONDUIT, VIDEO NO.20 4 C	1,675.0	FOOT	\$1.50	\$2,512.50	\$0.82	\$1.50	\$1.16



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24	XX005940	REMOTE CONTROLLED VIDEO SYSTEM	8.0	EACH	\$3,700.00	\$29,600.00	\$4,473.60	\$5,137.00	\$4,805.30
25	XX006655	LAYER II (DATALINK) SWITCH	13.0	EACH	\$4,500.00	\$58,500.00	\$4,869.70	\$5,191.00	\$5,030.35
26	XX007017	TERMINATE FIBER IN CABINET	84.0	EACH	\$80.00	\$6,720.00	\$71.25	\$112.00	\$91.63
27	XX008251	SPLICE FIBER IN CABINET	18.0	EACH	\$70.00	\$1,260.00	\$43.75	\$213.00	\$128.38
28	XX008253	VIDEO ENCODER	8.0	EACH	\$2,000.00	\$16,000.00	\$1,886.50	\$2,072.00	\$1,979.25
29	XX008392	OUTDOOR RATED NETWORK CABLE	1,275.0	FOOT	\$2.00	\$2,550.00	\$1.40	\$1.86	\$1.63
30	Z0010688	CAMERA MOUNTING ASSEMBLY	5.0	EACH	\$1,800.00	\$9,000.00	\$2,243.00	\$3,124.50	\$2,683.75
		Bic	l Total			\$523,625.35			