



Summary of Bids Received

Project: ITS PASSAGE Field Elements 2024
Section: 24-00268-29-TL

CPMS Pin: B-01519
Let Date: November 11, 2025

Description:

Installation of new conduit, handholes, fiber optic interconnect, wireless transmission systems and layer II switches to connect existing traffic signal controllers and expand existing fiber optic ITS communication network. Work also includes installation of new PTZ cameras, camera mounting assemblies, fiber optic terminations, fiber optic splices, conduit, fiber optic cable and tracer cable and all incidental collateral work.

Bidder	Address	City, State, Zip	Bid Price	% Over/Under Eng. Estimate	\$ Over/Under Eng. Estimate
Home Towne Electric, Inc.	P.O. Box 863	Lake Villa, IL, 60046	\$999,998.50	4.64%	\$44,309.50
Engineer's Estimate:			\$955,689.00		



Return Bid Tabulation

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Item No.	Pay Code	Description	Quantity	Unit	Eng Unit Price		Home Towne Electric, Inc.	
					Unit Price	Extnd. Price	Unit Price	Extnd. Price
1	20200100	EARTH EXCAVATION	23.0	CU YD	\$45.00	\$1,035.00	\$82.50	\$1,897.50
2	66900200	NON-SPECIAL WASTE DISPOSAL	1.0	CU YD	\$500.00	\$500.00	\$2,750.00	\$2,750.00
3	66900530	SOIL DISPOSAL ANALYSIS	2.0	EACH	\$2,000.00	\$4,000.00	\$1,650.00	\$3,300.00
4	66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	1.0	L SUM	\$4,000.00	\$4,000.00	\$3,520.00	\$3,520.00
5	66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	1.0	L SUM	\$2,000.00	\$2,000.00	\$880.00	\$880.00
6	66901006	REGULATED SUBSTANCES MONITORING	3.0	CAL DA	\$1,000.00	\$3,000.00	\$1,210.00	\$3,630.00
7	67100100	MOBILIZATION	1.0	L SUM	\$50,000.00	\$50,000.00	\$74,425.00	\$74,425.00
8	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA. CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED	7,590.0	FOOT	\$35.00	\$265,650.00	\$27.40	\$207,966.00
9	81100605	GALVANIZED STEEL JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 18" X 18" X 8"	34.0	FOOT	\$80.00	\$2,720.00	\$242.40	\$8,241.60
10	81300830	HANDHOLE	2.0	EACH	\$2,500.00	\$5,000.00	\$2,471.00	\$4,942.00
11	81400100	HEAVY-DUTY HANDHOLE	2.0	EACH	\$2,500.00	\$5,000.00	\$3,074.00	\$6,148.00
12	81400200	DOUBLE HANDHOLE	10.0	EACH	\$3,500.00	\$35,000.00	\$3,964.00	\$39,640.00
13	81400300	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	1.0	EACH	\$5,000.00	\$5,000.00	\$4,884.00	\$4,884.00
14	85000200	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	20.0	EACH	\$500.00	\$10,000.00	\$2,642.00	\$52,840.00
15	87300925	DRILL EXISTING HANDHOLE	13,894.0	FOOT	\$1.00	\$13,894.00	\$1.10	\$15,283.40
16	87900200	MODIFY EXISTING CONTROLLER CABINET	8.0	EACH	\$500.00	\$4,000.00	\$1,008.00	\$8,064.00
17	89502210	REMOVE ELECTRIC CABLE FROM CONDUIT	15.0	EACH	\$1,000.00	\$15,000.00	\$2,929.00	\$43,935.00
18	89502300	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	12,996.0	FOOT	\$0.75	\$9,747.00	\$0.70	\$9,097.20
19	89502375	REJECTED LOAD TRANSPORTATION	6.0	EACH	\$500.00	\$3,000.00	\$2,642.00	\$15,852.00
20	LC200051	UNDERGROUND FIBER OPTIC SPLICE ENCLOSURE	1.0	LOAD	\$2,000.00	\$2,000.00	\$2,047.80	\$2,047.80
21	LC800569	FIBER OPTIC CABLE IN CONDUIT, 24 SINGLE MODE	4.0	EACH	\$750.00	\$3,000.00	\$2,558.00	\$10,232.00
22	LC800617	FIBER OPTIC SC TO SC COUPLER	13,861.0	FOOT	\$4.00	\$55,444.00	\$4.80	\$66,532.80
23	LC800620	UNDERGROUND NON-METALLIC CONDUIT, 1"	2.0	EACH	\$40.00	\$80.00	\$130.00	\$260.00
24	LC800622	UNDERGROUND NON-METALLIC CONDUIT, 2"	2,868.0	FOOT	\$25.00	\$71,700.00	\$7.20	\$20,649.60
25	LC800623	PRE-TERMINATED FIBER OPTIC CABLE	1,760.0	FOOT	\$35.00	\$61,600.00	\$16.80	\$29,568.00
26	LC800624	TERMINATE FIBER OPTIC CABLE	3.0	EACH	\$1,000.00	\$3,000.00	\$2,400.00	\$7,200.00
27	LC800626	SPLICE FIBER OPTIC CABLE	156.0	EACH	\$200.00	\$31,200.00	\$185.00	\$28,860.00
28	LC800627	WIRELESS TRANSMISSION SYSTEM POINT TO POINT	156.0	EACH	\$150.00	\$23,400.00	\$168.00	\$26,208.00
29	LC800862	SOLAR POWERED PORTABLE CAMERA TOWER	4.0	EACH	\$6,500.00	\$26,000.00	\$6,151.00	\$24,604.00
30	LC800878	ROD AND CLEAN EXISTING CONDUIT	1.0	EACH	\$20,000.00	\$20,000.00	\$44,378.00	\$44,378.00
31	X0324599	CELLULAR MODEM	2,868.0	FOOT	\$1.75	\$5,019.00	\$0.20	\$573.60
32	X0325922	OUTDOOR RATED NETWORK CABLE	1.0	EACH	\$3,000.00	\$3,000.00	\$4,973.00	\$4,973.00
33	X1400102	REMOTE CONTROLLED VIDEO SYSTEM	2,650.0	FOOT	\$4.00	\$10,600.00	\$4.50	\$11,925.00
34	X1400215		11.0	EACH	\$7,250.00	\$79,750.00	\$5,661.00	\$62,271.00

Item No.	Pay Code	Description	Quantity	Unit	Eng Unit Price		Home Towne Electric, Inc.	
					Unit Price	Extnd. Price	Unit Price	Extnd. Price
35	X1400216	LAYER II (DATALINK) SWITCH	7.0	EACH	\$5,800.00	\$40,600.00	\$5,248.00	\$36,736.00
36	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	1.0	L SUM	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00
37	X8710094	FIBER OPTIC INTERCONNECT CENTER, 48 PORT	1.0	EACH	\$2,750.00	\$2,750.00	\$3,755.00	\$3,755.00
38	XX005723	VIDEO DETECTION SYSTEM COMPLETE INTERSECTION	1.0	EACH	\$40,000.00	\$40,000.00	\$32,014.00	\$32,014.00
39	XX007018	LAYER III (NETWORK) SWITCH	1.0	EACH	\$10,000.00	\$10,000.00	\$19,665.00	\$19,665.00
40	XX008396	CAMERA MOUNTING ASSEMBLY, SPECIAL	6.0	EACH	\$3,000.00	\$18,000.00	\$5,875.00	\$35,250.00
					Total	\$955,689.00		\$999,998.50



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Item No.	Pay Code	Description	Quantity	Unit	Eng Unit Price		Min. Bid Price	Max. Bid Price	Avg. Bid Price
					Unit Price	Extnd. Price			
1	20200100	EARTH EXCAVATION	23.0	CU YD	\$45.00	\$1,035.00	\$82.50	\$82.50	\$82.50
2	66900200	NON-SPECIAL WASTE DISPOSAL	1.0	CU YD	\$500.00	\$500.00	\$2,750.00	\$2,750.00	\$2,750.00
3	66900530	SOIL DISPOSAL ANALYSIS	2.0	EACH	\$2,000.00	\$4,000.00	\$1,650.00	\$1,650.00	\$1,650.00
4	66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	1.0	L SUM	\$4,000.00	\$4,000.00	\$3,520.00	\$3,520.00	\$3,520.00
5	66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	1.0	L SUM	\$2,000.00	\$2,000.00	\$880.00	\$880.00	\$880.00
6	66901006	REGULATED SUBSTANCES MONITORING	3.0	CAL DA	\$1,000.00	\$3,000.00	\$1,210.00	\$1,210.00	\$1,210.00
7	67100100	MOBILIZATION	1.0	L SUM	\$50,000.00	\$50,000.00	\$74,425.00	\$74,425.00	\$74,425.00
8	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA. CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED	7590.0	FOOT	\$35.00	\$265,650.00	\$27.40	\$27.40	\$27.40
9	81100605	GALVANIZED STEEL JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 18" X	34.0	FOOT	\$80.00	\$2,720.00	\$242.40	\$242.40	\$242.40
10	81300830	18" X 8"	2.0	EACH	\$2,500.00	\$5,000.00	\$2,471.00	\$2,471.00	\$2,471.00
11	81400100	HANDHOLE	2.0	EACH	\$2,500.00	\$5,000.00	\$3,074.00	\$3,074.00	\$3,074.00
12	81400200	HEAVY-DUTY HANDHOLE	10.0	EACH	\$3,500.00	\$35,000.00	\$3,964.00	\$3,964.00	\$3,964.00
13	81400300	DOUBLE HANDHOLE	1.0	EACH	\$5,000.00	\$5,000.00	\$4,884.00	\$4,884.00	\$4,884.00
14	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	20.0	EACH	\$500.00	\$10,000.00	\$2,642.00	\$2,642.00	\$2,642.00
15	87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	13894.0	FOOT	\$1.00	\$13,894.00	\$1.10	\$1.10	\$1.10
16	87900200	DRILL EXISTING HANDHOLE	8.0	EACH	\$500.00	\$4,000.00	\$1,008.00	\$1,008.00	\$1,008.00
17	89502210	MODIFY EXISTING CONTROLLER CABINET	15.0	EACH	\$1,000.00	\$15,000.00	\$2,929.00	\$2,929.00	\$2,929.00
18	89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	12996.0	FOOT	\$0.75	\$9,747.00	\$0.70	\$0.70	\$0.70
19	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	6.0	EACH	\$500.00	\$3,000.00	\$2,642.00	\$2,642.00	\$2,642.00
20	LC200051	REJECTED LOAD TRANSPORTATION	1.0	LOAD	\$2,000.00	\$2,000.00	\$2,047.80	\$2,047.80	\$2,047.80
21	LC800569	UNDERGROUND FIBER OPTIC SPLICE ENCLOSURE	4.0	EACH	\$750.00	\$3,000.00	\$2,558.00	\$2,558.00	\$2,558.00
22	LC800617	FIBER OPTIC CABLE IN CONDUIT, 24 SINGLE MODE	13861.0	FOOT	\$4.00	\$55,444.00	\$4.80	\$4.80	\$4.80
23	LC800620	FIBER OPTIC SC TO SC COUPLER	2.0	EACH	\$40.00	\$80.00	\$130.00	\$130.00	\$130.00
24	LC800622	UNDERGROUND NON-METALLIC CONDUIT, 1"	2868.0	FOOT	\$25.00	\$71,700.00	\$7.20	\$7.20	\$7.20
25	LC800623	UNDERGROUND NON-METALLIC CONDUIT, 2"	1760.0	FOOT	\$35.00	\$61,600.00	\$16.80	\$16.80	\$16.80
26	LC800624	PRE-TERMINATED FIBER OPTIC CABLE	3.0	EACH	\$1,000.00	\$3,000.00	\$2,400.00	\$2,400.00	\$2,400.00
27	LC800626	TERMINATE FIBER OPTIC CABLE	156.0	EACH	\$200.00	\$31,200.00	\$185.00	\$185.00	\$185.00
28	LC800627	SPLICE FIBER OPTIC CABLE	156.0	EACH	\$150.00	\$23,400.00	\$168.00	\$168.00	\$168.00
29	LC800862	WIRELESS TRANSMISSION SYSTEM POINT TO POINT	4.0	EACH	\$6,500.00	\$26,000.00	\$6,151.00	\$6,151.00	\$6,151.00
30	LC800878	SOLAR POWERED PORTABLE CAMERA TOWER	1.0	EACH	\$20,000.00	\$20,000.00	\$44,378.00	\$44,378.00	\$44,378.00
31	X0324599	ROD AND CLEAN EXISTING CONDUIT	2868.0	FOOT	\$1.75	\$5,019.00	\$0.20	\$0.20	\$0.20
32	X0325922	CELLULAR MODEM	1.0	EACH	\$3,000.00	\$3,000.00	\$4,973.00	\$4,973.00	\$4,973.00
33	X1400102	OUTDOOR RATED NETWORK CABLE	2650.0	FOOT	\$4.00	\$10,600.00	\$4.50	\$4.50	\$4.50
34	X1400215	REMOTE CONTROLLED VIDEO SYSTEM	11.0	EACH	\$7,250.00	\$79,750.00	\$5,661.00	\$5,661.00	\$5,661.00
35	X1400216	LAYER II (DATALINK) SWITCH	7.0	EACH	\$5,800.00	\$40,600.00	\$5,248.00	\$5,248.00	\$5,248.00
36	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	1.0	L SUM	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00	\$25,000.00
37	X8710094	FIBER OPTIC INTERCONNECT CENTER, 48 PORT	1.0	EACH	\$2,750.00	\$2,750.00	\$3,755.00	\$3,755.00	\$3,755.00
38	XX005723	VIDEO DETECTION SYSTEM COMPLETE INTERSECTION	1.0	EACH	\$40,000.00	\$40,000.00	\$32,014.00	\$32,014.00	\$32,014.00
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40	XX008396	CAMERA MOUNTING ASSEMBLY, SPECIAL	6.0	EACH	\$3,000.00	\$18,000.00	\$5,875.00	\$5,875.00	\$5,875.00
Total					\$955,689.00				