



FINANCE DEPARTMENT
CITY OF FORT LAUDERDALE BID TABUATION

Rev: 1 | Revision Date: 8/31/2015 | Print Date: 00/0000

Description: 387 - EV Charging Stations, Installation, & Maintenance - Re-Bid
Open Date: 11/21/2024

#	Line Item Description	Qty.	U/M	Wifi Data Processing - G&H Electric dba Florida Supercharge		C.W. Fischer Electric, Inc.		EV Gateway		PlugIn Stations Online, LLC (PISO)	
				Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1	Wiring #8 AWG	650.00	LF	\$ 0.47	\$ 305.50	0.70	\$ 455.00	\$ 1.50	\$ 975.00	0.93	\$ 604.50
2	Wiring #6 AWG	1750.00	LF	\$ 0.73	\$ 1,277.50	1.08	\$ 1,890.00	\$ 1.15	\$ 2,012.50	1.68	\$ 2,940.00
3	Wiring #4 AWG	450.00	LF	\$ 1.10	\$ 495.00	1.66	\$ 747.00	\$ 2.05	\$ 922.50	2.43	\$ 1,093.50
4	Wiring #6 THHN	200.00	LF	\$ 0.73	\$ 146.00	1.08	\$ 216.00	\$ 2.25	\$ 450.00	2.03	\$ 406.00
5	Wiring #8 THHN	400.00	LF	\$ 0.47	\$ 188.00	0.70	\$ 280.00	\$ 1.00	\$ 400.00	1.59	\$ 636.00
6	Wiring #10 THHN	200.00	LF	\$ 0.26	\$ 52.00	0.38	\$ 76.00	\$ 0.50	\$ 100.00	1.14	\$ 228.00
7	3/4 Inch PVC Conduit	450.00	LF	\$ 0.40	\$ 180.00	0.79	\$ 355.50	\$ 1.00	\$ 450.00	2.90	\$ 1,305.00
8	1 Inch PVC Conduit	1000.00	LF	\$ 0.58	\$ 580.00	1.20	\$ 1,200.00	\$ 2.20	\$ 2,200.00	3.48	\$ 3,480.00
9	1-1/4 Inch PVC Conduit	350.00	LF	\$ 0.83	\$ 290.50	1.75	\$ 612.50	\$ 3.30	\$ 1,155.00	4.06	\$ 1,421.00
10	1-1/2 inch PVC Conduit	200.00	LF	\$ 0.97	\$ 194.00	2.03	\$ 406.00	\$ 3.30	\$ 660.00	4.06	\$ 812.00
11	2 inch PVC Conduit	50.00	LF	\$ 1.20	\$ 60.00	2.46	\$ 123.00	\$ 7.70	\$ 385.00	5.80	\$ 290.00
12	3/4 inch EMT Conduit	350.00	LF	\$ 0.77	\$ 269.50	1.38	\$ 483.00	\$ 3.30	\$ 1,155.00	4.06	\$ 1,421.00
13	1 inch EMT Conduit	400.00	LF	\$ 1.24	\$ 496.00	2.44	\$ 976.00	\$ 4.95	\$ 1,980.00	5.22	\$ 2,088.00
14	1-1/4 inch EMT Conduit	200.00	LF	\$ 2.02	\$ 404.00	4.11	\$ 822.00	\$ 6.60	\$ 1,320.00	5.22	\$ 1,044.00
15	1-1/2 inch EMT Conduit	200.00	LF	\$ 2.47	\$ 494.00	5.15	\$ 1,030.00	\$ 7.15	\$ 1,430.00	6.38	\$ 1,276.00
16	1 inch RIGID Conduit	400.00	LF	\$ 3.74	\$ 1,496.00	4.12	\$ 1,648.00	\$ 4.95	\$ 1,980.00	6.67	\$ 2,668.00
17	3/4 INCH RIGID CONDUIT	50.00	LF	\$ 2.35	\$ 117.50	2.38	\$ 119.00	\$ 3.30	\$ 165.00	6.67	\$ 333.50
18	30 amp Electrical Breakers	2.00	EA	\$ 17.71	\$ 35.42	27.69	\$ 55.38	\$ 724.50	\$ 1,449.00	28.98	\$ 57.96
19	40 amp Electrical Breakers	2.00	EA	\$ 20.00	\$ 40.00	27.69	\$ 55.38	\$ 1,078.35	\$ 2,156.70	34.78	\$ 69.56
20	50 amp Electrical Breakers	2.00	EA	\$ 20.00	\$ 40.00	27.69	\$ 55.38	\$ 951.30	\$ 1,902.60	40.57	\$ 81.14
21	60 amp Electrical Breakers	2.00	EA	\$ 20.00	\$ 40.00	27.69	\$ 55.38	\$ 1,066.88	\$ 2,133.76	46.37	\$ 92.74
22	80 amp Electrical Breakers	2.00	EA	\$ 20.00	\$ 40.00	67.83	\$ 135.66	\$ 735.00	\$ 1,470.00	75.35	\$ 150.70
23	100 amp Electrical Breakers	2.00	EA	\$ 20.00	\$ 40.00	63.22	\$ 126.44	\$ 892.50	\$ 1,785.00	110.13	\$ 220.26
24	30-amp EVCS /Single/ J1772/ Bollard Mount(Hardwired)	1.00	UN	\$ 1,360.00	\$ 1,360.00	1598.00	\$ 1,598.00	\$ 1,300.00	\$ 1,300.00	1853.68	\$ 1,853.68
25	40-amp EVCS /Single/J1772/ Bollard Mount (Hardwired)	1.00	UN	\$ 1,360.00	\$ 1,360.00	1598.00	\$ 1,598.00	\$ 1,300.00	\$ 1,300.00	1853.68	\$ 1,853.68
26	50-amp EVCS/Single/J1772/ Bollard Mount (Hardwired)	1.00	UN	\$ 1,360.00	\$ 1,360.00	1598.00	\$ 1,598.00	\$ 1,425.00	\$ 1,425.00	2317.39	\$ 2,317.39
27	60-amp EVCS /Single/ J1772/ Bollard Mount(Hardwired)	1.00	UN	\$ 1,360.00	\$ 1,360.00	1598.00	\$ 1,598.00	\$ 2,040.00	\$ 2,040.00	2317.39	\$ 2,317.39
28	30-amp EVCS /Dual/ J1772/Bollard Mount(Hardwired)	6.00	UN	\$ 1,360.00	\$ 8,160.00	3196.00	\$ 19,176.00	\$ 2,850.00	\$ 17,100.00	3707.36	\$ 22,244.16
29	40-amp EVCS /Dual/ J1772/Bollard Mount (Hardwired)	6.00	UN	\$ 1,360.00	\$ 8,160.00	3196.00	\$ 19,176.00	\$ 2,150.00	\$ 12,900.00	3707.36	\$ 22,244.16
30	50-amp EVCS /Dual/ J1772/ Bollard Mount (Hardwired)	12.00	UN	\$ 1,360.00	\$ 16,320.00	3196.00	\$ 38,352.00	\$ 2,150.00	\$ 25,800.00	4634.78	\$ 55,617.36
31	60-amp EVCS /Dual/ J1772/ Bollard Mount (Hardwired)	12.00	UN	\$ 1,360.00	\$ 16,320.00	3196.00	\$ 38,352.00	\$ 2,150.00	\$ 25,800.00	4634.78	\$ 55,617.36
32	EV Pedestal/ Single Stand	4.00	UN	\$ 400.00	\$ 1,600.00	1475.00	\$ 5,900.00	\$ 350.00	\$ 1,400.00	2201.46	\$ 8,805.84
33	EV Pedestal/ Dual Charger Stand	36.00	UN	\$ 400.00	\$ 14,400.00	1482.00	\$ 53,352.00	\$ 425.00	\$ 15,300.00	2317.39	\$ 83,426.04
34	30-amp EVCS /single/ J1772/ Wall Mount (Hardwired)	1.00	UN	\$ 960.00	\$ 960.00	1598.00	\$ 1,598.00	\$ 1,300.00	\$ 1,300.00	1853.68	\$ 1,853.68
35	40-amp EVCS /Single/ J1772/ Wall Mount(Hardwired)	1.00	UN	\$ 960.00	\$ 960.00	1598.00	\$ 1,598.00	\$ 1,300.00	\$ 1,300.00	1853.68	\$ 1,853.68
36	50-amp EVCS /Single/ J1772/ Wall Mount(Hardwired)	1.00	UN	\$ 960.00	\$ 960.00	1598.00	\$ 1,598.00	\$ 1,425.00	\$ 1,425.00	2317.39	\$ 2,317.39
37	60-amp EVCS /Single/ J1772/ Wall Mount(Hardwired)	1.00	UN	\$ 960.00	\$ 960.00	1598.00	\$ 1,598.00	\$ 2,040.00	\$ 2,040.00	2317.39	\$ 2,317.39
38	30-amp EVCS /Dual/ J1772/ Wall Mount(Hardwired)	2.00	UN	\$ 1,920.00	\$ 3,840.00	3196.00	\$ 6,392.00	\$ 2,850.00	\$ 5,700.00	3707.36	\$ 7,414.72
39	40-amp EVCS /Dual/ J1772/ Wall Mount(Hardwired)	2.00	UN	\$ 1,920.00	\$ 3,840.00	3196.00	\$ 6,392.00	\$ 2,150.00	\$ 4,300.00	3707.36	\$ 7,414.72
40	50-amp EVCS /Dual/ J1772/ Wall Mount(Hardwired)	4.00	UN	\$ 1,924.00	\$ 7,696.00	3196.00	\$ 12,784.00	\$ 2,150.00	\$ 8,600.00	4634.78	\$ 18,539.12
41	60-amp EVCS /Dual/ J1772/ Wall Mount(Hardwired)	4.00	UN	\$ 1,924.00	\$ 7,696.00	3196.00	\$ 12,784.00	\$ 2,150.00	\$ 8,600.00	4634.78	\$ 18,539.12
42	Licensed Electrician/Journeyman	200.00	LH	\$ 98.00	\$ 19,600.00	60.00	\$ 12,000.00	\$ 78.75	\$ 15,750.00	144.91	\$ 28,982.00
43	Electrician/Helper Rate	200.00	LH	\$ 78.00	\$ 15,600.00	30.00	\$ 6,000.00	\$ 47.25	\$ 9,450.00	98.54	\$ 19,708.00
44	Overtime Labor Rate	50.00	LH	\$ 146.00	\$ 7,300.00	90.00	\$ 4,500.00	\$ 118.13	\$ 5,906.50	217.36	\$ 10,868.00
45	Trenching/Construction Labor	70.00	LH	\$ 125.00	\$ 8,750.00	25.00	\$ 1,750.00	\$ 105.00	\$ 7,350.00	144.91	\$ 10,143.70
46	Service Call- Preventive Maintenance First Hour (\$/EA Visit)	100.00	EA	\$ 118.00	\$ 11,800.00	90.00	\$ 9,000.00	\$ 300.00	\$ 30,000.00	144.91	\$ 14,491.00
47	Service Call- Preventive Maintenance Additional HRS (\$/HR)	50.00	HR	\$ 78.00	\$ 3,900.00	60.00	\$ 3,000.00	\$ 150.00	\$ 7,500.00	144.91	\$ 7,245.50
48	Service Call- Emergency Repairs First Hour (\$/EA Visit)	100.00	EA	\$ 128.00	\$ 12,800.00	120.00	\$ 12,000.00	\$ 500.00	\$ 50,000.00	144.91	\$ 14,491.00
49	Service Call - Emergency Repairs Additional Hours (\$/hr)	50.00	HR	\$ 98.00	\$ 4,900.00	90.00	\$ 4,500.00	\$ 250.00	\$ 12,500.00	144.91	\$ 7,245.50
50	% MARK-UP ON PARTS	1.00	PT	0.17	17%	0.10	10%	0.15	15%	0.01	1%
51	PERMIT ALLOWANCE	5000.00	DO	\$ 1.00	\$ 5,000.00	1.00	\$ 5,000.00	\$ 1.00	\$ 5,000.00	1.00	\$ 5,000.00
52	MISCELLANEOUS PARTS	135000.00	DO	\$ 1.00	\$ 135,000.00	1.00	\$ 135,000.00	\$ 1.00	\$ 135,000.00	1.00	\$ 135,000.00
53	6X6X4 PVC WEATHERPROOF BOX CONDUIT	1.00	UN	\$ 25.99	\$ 25.99	29.00	\$ 29.00	\$ 1.00	\$ 1.00	34.78	\$ 34.78
SUB TOTALS					\$ 329,269.08		\$ 430,155.62		\$ 444,739.56		\$ 592,476.22
Additional Discounts Provided				2.0%	(3,785.38)						
LOCAL PREFERENCE				10.0%	(24,695.18)	5%	(21,507.78)				
DISADVANTAGE BUSINESS PREFERENCE								2%	(8,894.79)		
GRANT TOTALS					\$ 300,788.52		\$ 408,647.84		\$ 435,844.77		\$ 592,476.22
** Apparent Low Bid				Notes:		Additional 2% Discount Apparent Low Bidder**		Start: 7 Days from PO			

Number of bids received: 8
Protected Class Vendors Received: 1
No Bids: 2
Late Bids: 0

Approved by Glenn Marcos, Chief Procurement Officer
Uncontrolled in hard copy unless otherwise marked.





FINANCE DEPARTMENT
CITY OF FORT LAUDERDALE BID TABUATIC

Rev: 1 | Revision Date: 8/31/2015 | Print Date: 00/0000

Description: 387 - EV Charging Station
Open Date: 11/21/2024

#	Line Item Description	Qty.	U/M	Kazars Electric, Inc.		Horsepower Electric Inc.		Sustainable Energi		Universal EV LLC			
				City, State		Land O'Lakes, FL		Hialeah, FL		San Diego, CA		Plano, TX	
				Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension		
1	Wiring #8 AWG	650.00	LF	0.69	\$ 448.50	\$ 2.93	\$ 1,904.50		NO BID	\$ 0.92	\$ 598.00		
2	Wiring #6 AWG	1750.00	LF	1.00	\$ 1,750.00	\$ 4.40	\$ 7,700.00		NO BID	\$ 1.13	\$ 1,977.50		
3	Wiring #4 AWG	450.00	LF	1.50	\$ 675.00	\$ 6.60	\$ 2,970.00		NO BID		NO BID		
4	Wiring #6 THHN	200.00	LF	1.00	\$ 200.00	\$ 4.40	\$ 880.00		NO BID		NO BID		
5	Wiring #8 THHN	400.00	LF	0.70	\$ 280.00	\$ 2.93	\$ 1,172.00		NO BID		NO BID		
6	Wiring #10 THHN	200.00	LF	0.40	\$ 80.00	\$ 1.53	\$ 306.00		NO BID		NO BID		
7	3/4 Inch PVC Conduit	450.00	LF	1.30	\$ 585.00	\$ 1.61	\$ 724.50		NO BID	\$ 1.20	\$ 540.00		
8	1 Inch PVC Conduit	1000.00	LF	1.90	\$ 1,900.00	\$ 2.25	\$ 2,250.00		NO BID		NO BID		
9	1-1/4 Inch PVC Conduit	350.00	LF	2.70	\$ 945.00	\$ 3.32	\$ 1,162.00		NO BID		NO BID		
10	1-1/2 inch PVC Conduit	200.00	LF	3.10	\$ 620.00	\$ 3.86	\$ 772.00		NO BID		NO BID		
11	2 inch PVC Conduit	50.00	LF	3.80	\$ 190.00	\$ 4.78	\$ 239.00		NO BID		NO BID		
12	3/4 inch EMT Conduit	350.00	LF	1.75	\$ 612.50	\$ 2.64	\$ 924.00		NO BID	\$ 12.00	\$ 4,200.00		
13	1 inch EMT Conduit	400.00	LF	5.70	\$ 2,280.00	\$ 4.47	\$ 1,788.00		NO BID		NO BID		
14	1-1/4 inch EMT Conduit	200.00	LF	8.00	\$ 1,600.00	\$ 7.26	\$ 1,452.00		NO BID		NO BID		
15	1-1/2 inch EMT Conduit	200.00	LF	8.40	\$ 1,680.00	\$ 8.87	\$ 1,774.00		NO BID		NO BID		
16	1 inch RIGID Conduit	400.00	LF	10.00	\$ 4,000.00	\$ 10.78	\$ 4,312.00		NO BID		NO BID		
17	3/4 INCH RIGID CONDUIT	50.00	LF	7.00	\$ 350.00	\$ 6.15	\$ 307.50		NO BID		NO BID		
18	30 amp Electrical Breakers	2.00	EA	45.00	\$ 90.00	\$ 100.00	\$ 200.00		NO BID		NO BID		
19	40 amp Electrical Breakers	2.00	EA	60.00	\$ 120.00	\$ 107.14	\$ 214.28		NO BID		NO BID		
20	50 amp Electrical Breakers	2.00	EA	65.00	\$ 130.00	\$ 114.29	\$ 228.58		NO BID	\$ 36.00	\$ 72.00		
21	60 amp Electrical Breakers	2.00	EA	70.00	\$ 140.00	\$ 121.43	\$ 242.86		NO BID		NO BID		
22	80 amp Electrical Breakers	2.00	EA	115.00	\$ 230.00	\$ 264.29	\$ 528.58		NO BID		NO BID		
23	100 amp Electrical Breakers	2.00	EA	115.00	\$ 230.00	\$ 357.14	\$ 714.28		NO BID		NO BID		
24	30-amp EVCS/Single/ J1772/ Bollard Mount(Hardwired)	1.00	UN	4000.00	\$ 4,000.00	\$ 4,563.90	\$ 4,563.90	732.00	\$ 732.00		NO BID		
25	40-amp EVCS/Single/J1772/ Bollard Mount (Hardwired)	1.00	UN	4000.00	\$ 4,000.00	\$ 4,563.90	\$ 4,563.90	809.00	\$ 809.00		NO BID		
26	50-amp EVCS/Single/J1772/ Bollard Mount (Hardwired)	1.00	UN	4000.00	\$ 4,000.00	\$ 4,563.90	\$ 4,563.90	1099.00	\$ 1,099.00		NO BID		
27	60-amp EVCS/Single/ J1772/ Bollard Mount(Hardwired)	1.00	UN	5000.00	\$ 5,000.00	\$ 5,285.39	\$ 5,285.39	1176.00	\$ 1,176.00		NO BID		
28	30-amp EVCS /Dual/ J1772/Bollard Mount (Hardwired)	6.00	UN	8000.00	\$ 48,000.00	\$ 6,500.60	\$ 39,003.60	1464.00	\$ 8,784.00		NO BID		
29	40-amp EVCS /Dual/ J1772/Bollard Mount (Hardwired)	6.00	UN	8000.00	\$ 48,000.00	\$ 6,500.60	\$ 39,003.60	1618.00	\$ 9,708.00		NO BID		
30	50-amp EVCS /Dual/ J1772/ Bollard Mount (Hardwired)	12.00	UN	8000.00	\$ 96,000.00	\$ 6,500.60	\$ 78,007.20	2198.00	\$ 28,376.00	\$ 2,700.00	\$ 32,400.00		
31	60-amp EVCS /Dual/ J1772/ Bollard Mount (Hardwired)	12.00	UN	10000.00	\$ 120,000.00	\$ 7,943.57	\$ 95,322.84	2352.00	\$ 28,224.00		NO BID		
32	EV Pedestal/ Single Stand	4.00	UN	600.00	\$ 2,400.00	\$ 1,742.47	\$ 6,969.88	938.00	\$ 3,752.00		NO BID		
33	EV Pedestal/ Dual Charger Stand	36.00	UN	600.00	\$ 21,600.00	\$ 2,813.90	\$ 101,300.40	938.00	\$ 33,768.00		NO BID		
34	30-amp EVCS /single/ J1772/ Wall Mount (Hardwired)	1.00	UN	4000.00	\$ 4,000.00	\$ 3,570.33	\$ 3,570.33	732.00	\$ 732.00		NO BID		
35	40-amp EVCS /Single/ J1772/ Wall Mount(Hardwired)	1.00	UN	4000.00	\$ 4,000.00	\$ 3,570.33	\$ 3,570.33	809.00	\$ 809.00		NO BID		
36	50-amp EVCS /Single/ J1772/ Wall Mount(Hardwired)	1.00	UN	4000.00	\$ 4,000.00	\$ 3,570.33	\$ 3,570.33	1099.00	\$ 1,099.00		NO BID		
37	60-amp EVCS /Single/ J1772/ Wall Mount(Hardwired)	1.00	UN	5000.00	\$ 5,000.00	\$ 4,291.81	\$ 4,291.81	1176.00	\$ 1,176.00		NO BID		
38	30-amp EVCS /Dual/ J1772/ Wall Mount(Hardwired)	2.00	UN	8000.00	\$ 16,000.00	\$ 6,797.14	\$ 13,594.28	1464.00	\$ 2,928.00		NO BID		
39	40-amp EVCS /Dual/ J1772/ Wall Mount(Hardwired)	2.00	UN	8000.00	\$ 16,000.00	\$ 6,797.14	\$ 13,594.28	1618.00	\$ 3,236.00		NO BID		
40	50-amp EVCS /Dual/ J1772/ Wall Mount(Hardwired)	4.00	UN	8000.00	\$ 32,000.00	\$ 6,797.14	\$ 27,188.56	2198.00	\$ 8,792.00		NO BID		
41	60-amp EVCS /Dual/ J1772/ Wall Mount(Hardwired)	4.00	UN	10000.00	\$ 40,000.00	\$ 8,235.53	\$ 32,942.12	2352.00	\$ 9,408.00		NO BID		
42	Licensed Electrician/Journeyman	200.00	LH	130.00	\$ 26,000.00	\$ 300.00	\$ 60,000.00		NO BID	\$ 69.50	\$ 13,900.00		
43	Electrician/Helper Rate	200.00	LH	90.00	\$ 18,000.00	\$ 150.00	\$ 30,000.00		NO BID	\$ 71.50	\$ 14,300.00		
44	Overtime Labor Rate	50.00	LH	195.00	\$ 9,750.00	\$ 200.00	\$ 10,000.00		NO BID	\$ 139.00	\$ 6,950.00		
45	Trenching/Construction Labor	70.00	LH	90.00	\$ 6,300.00	\$ 430.00	\$ 30,100.00		NO BID	\$ 51.50	\$ 3,605.00		
46	Service Call- Preventive Maintenance First Hour (\$/EA Visit)	100.00	EA	225.00	\$ 22,500.00	\$ 434.00	\$ 43,400.00		NO BID	\$ 200.00	\$ 20,000.00		
47	Service Call- Preventive Maintenance Additional HRS (\$/HR)	50.00	HR	155.00	\$ 7,750.00	\$ 476.00	\$ 23,800.00		NO BID	\$ 55.00	\$ 2,750.00		
48	Service Call- Emergency Repairs First Hour (\$/EA Visit)	100.00	EA	340.00	\$ 34,000.00	\$ 500.00	\$ 50,000.00		NO BID	\$ 400.00	\$ 40,000.00		
49	Service Call - Emergency Repairs Additional Hours (\$/hr)	50.00	HR	232.00	\$ 11,600.00	\$ 800.00	\$ 40,000.00		NO BID	\$ 75.00	\$ 3,750.00		
50	% MARK-UP ON PARTS	1.00	PT	0.25	25%	0.3	30%		NO BID	0.2	20%		
51	PERMIT ALLOWANCE	5000.00	DO	1.00	\$ 5,000.00	\$ 1.00	\$ 5,000.00		NO BID	\$ 1.00	\$ 5,000.00		
52	MISCELLANEOUS PARTS	135000.00	DO	1.00	\$ 135,000.00	\$ 1.00	\$ 135,000.00		NO BID	\$ 1.00	\$ 135,000.00		
53	6X6X4 PVC WEATHERPROOF BOX CONDUIT	1.00	UN	40.50	\$ 40.50	\$ 71.43	\$ 71.43		NO BID		NO BID		
SUB TOTALS					\$ 769,076.75		\$ 941,074.16		\$ 142,608.00		\$ 285,062.50		
<i>Additional Discounts Provided</i>													
LOCAL PREFERENCE													
<i>DISADVANTAGE BUSINESS PREFERENCE</i>													
GRANT TOTALS					\$ 769,076.75		\$ 941,074.16		\$ 142,608.00		\$ 285,062.50		
** Apparent Low Bid			Notes:					Partial Bid - Start: 90 days from PO		Partial Bid - Start: 60 days from PO			

Number of bids received: 8
Protected Class Vendors Received: 1
No Bids: 2
Late Bids: 0

Approved by Glenn Marcos, Chief Procurement Officer
Uncontrolled in hard copy unless otherwise marked.

