

CITY OF MESQUITE  
BID TABULATION

Bid Name: **Jaguar Traffic Signal**  
Bid Number: **2025-170**  
Date: **August 20,2025**

ITEM	DESCRIPTION	QTY	UNIT	American Lighting & Signalization, LLC		Durable Specialties, Inc.		Roadway Solutions Inc.		FNH Construction, LLC	
				UNIT	EXTENDED	UNIT	EXTENDED	UNIT	EXTENDED	UNIT	EXTENDED
1	Mobilization (Max 5% of Total Bid)	1	LS	\$24,181.61	\$24,181.61	\$32,115.00	\$32,115.00	\$29,750.00	\$29,750.00	\$35,000.00	\$35,000.00
2	Traffic Control Implementation and Maintenance	1	LS	\$4,218.40	\$4,218.40	\$26,150.00	\$26,150.00	\$12,500.00	\$12,500.00	\$50,000.00	\$50,000.00
3	Remove Concrete Pavement (Medians/Sidewalk/Trail)	100	SY	\$448.47	\$44,847.00	\$31.00	\$3,100.00	\$385.00	\$38,500.00	\$50.00	\$5,000.00
4	Drilled Shaft (Traffic Signal Pole) (24")	24	LF	\$260.58	\$6,253.92	\$740.00	\$17,760.00	\$875.00	\$21,000.00	\$350.00	\$8,400.00
5	Drilled Shaft (Traffic Signal Pole) (30")	12	LF	\$541.68	\$6,500.16	\$880.00	\$10,560.00	\$1,150.00	\$13,800.00	\$450.00	\$5,400.00
6	Drilled Shaft (Traffic Signal Pole) (48")	66	LF	\$642.44	\$42,401.04	\$1,175.00	\$77,550.00	\$1,600.00	\$105,600.00	\$650.00	\$42,900.00
7	Concrete Sidewalk (4" Thick)	20	SY	\$423.36	\$8,467.20	\$310.00	\$6,200.00	\$225.00	\$4,500.00	\$100.00	\$2,000.00
8	Concrete Trail (6" Thick)	20	SY	\$561.86	\$11,237.20	\$330.00	\$6,600.00	\$245.00	\$4,900.00	\$150.00	\$3,000.00
9	Curb Ramps (TY 7)	5	EA	\$5,337.45	\$26,687.25	\$5,400.00	\$27,000.00	\$9,500.00	\$47,500.00	\$3,850.00	\$19,250.00
10	Curb Ramps (TY 10)	3	EA	\$5,144.95	\$15,434.85	\$5,400.00	\$16,200.00	\$9,800.00	\$29,400.00	\$3,850.00	\$11,550.00
11	Curb Ramps (TY 21)	1	EA	\$11,053.25	\$11,053.25	\$4,900.00	\$4,900.00	\$26,000.00	\$26,000.00	\$3,850.00	\$3,850.00
12	Conduit (PVC) (SCH 40) (2")	80	LF	\$33.65	\$2,692.00	\$31.00	\$2,480.00	\$28.00	\$2,240.00	\$20.00	\$1,600.00
13	Conduit (PVC) (SCH 40) (2") (Bore)	110	LF	\$35.15	\$3,866.50	\$70.00	\$7,700.00	\$42.00	\$4,620.00	\$60.00	\$6,600.00
14	Conduit (PVC) (SCH 40) (3")	150	LF	\$48.33	\$7,249.50	\$33.00	\$4,950.00	\$31.00	\$4,650.00	\$30.00	\$4,500.00
15	Conduit (PVC) (SCH 40) (4")	60	LF	\$45.87	\$2,752.20	\$36.00	\$2,160.00	\$32.00	\$1,920.00	\$40.00	\$2,400.00
16	Conduit (PVC) (SCH 40) (4") (Bore)	420	LF	\$45.00	\$18,900.00	\$78.00	\$32,760.00	\$45.00	\$18,900.00	\$70.00	\$29,400.00
17	Conduit (RM) (2")	40	LF	\$50.79	\$2,031.60	\$40.00	\$1,600.00	\$85.00	\$3,400.00	\$150.00	\$6,000.00
18	Electrical Conductor (No. 8) Bare	650	LF	\$2.14	\$1,391.00	\$3.00	\$1,950.00	\$4.00	\$2,600.00	\$3.00	\$1,950.00
19	Electrical Conductor (No. 8) Insulated	550	LF	\$1.62	\$891.00	\$3.00	\$1,650.00	\$4.00	\$2,200.00	\$3.00	\$1,650.00
19A	Electrical Conductor (No. 6) Bare	10	LF	\$2.28	\$22.80	\$4.00	\$40.00	\$4.00	\$40.00	\$3.00	\$30.00
19B	Electrical Conductor (No. 6) Insulated	10	LF	\$2.96	\$29.60	\$4.00	\$40.00	\$4.00	\$40.00	\$3.00	\$30.00
20	Ground Box TY C (162911)	1	EA	\$1,728.59	\$1,728.59	\$1,955.00	\$1,955.00	\$1,600.00	\$1,600.00	\$1,500.00	\$1,500.00
21	Ground Box TY C (162911) w/Apron	3	EA	\$2,139.11	\$6,417.33	\$2,610.00	\$7,830.00	\$2,100.00	\$6,300.00	\$1,500.00	\$4,500.00
22	Electric Service TY D 120/240 060(NS)SS(E)PS(U)	1	EA	\$8,962.26	\$8,962.26	\$14,000.00	\$14,000.00	\$11,250.00	\$11,250.00	\$12,500.00	\$12,500.00
23	Aluminum Signs (TY A)	56	SF	\$56.66	\$3,172.96	\$41.00	\$2,296.00	\$125.00	\$7,000.00	\$50.00	\$2,800.00
24	Remove Small Road Sign SUP & AM	1	EA	\$675.89	\$675.89	\$150.00	\$150.00	\$1,200.00	\$1,200.00	\$150.00	\$150.00
25	Reflectorized Pavement Markings (TY I & II) (W) (8") (Solid)	375	LF	\$2.81	\$1,053.75	\$2.00	\$750.00	\$2.00	\$750.00	\$10.00	\$3,750.00
26	Reflectorized Pavement Markings (TY I & II) (W) (24") (Solid)	590	LF	\$16.87	\$9,953.30	\$11.00	\$6,490.00	\$12.00	\$7,080.00	\$20.00	\$11,800.00
27	Reflectorized Pavement Markings (TY I & II) (W) (Arrow)	5	EA	\$351.53	\$1,757.65	\$200.00	\$1,000.00	\$295.00	\$1,475.00	\$250.00	\$1,250.00
28	Reflectorized Pavement Markings (TY I & II) (W) (Word)	2	EA	\$351.53	\$703.06	\$205.00	\$410.00	\$295.00	\$590.00	\$250.00	\$500.00
29	Reflectorized Pavement Markings (TY I & II) (Y) (4") (Solid)	450	LF	\$2.11	\$949.50	\$1.00	\$450.00	\$1.50	\$675.00	\$2.00	\$900.00
30	Raised Pavement Marker (TY II-C-R)	7	EA	\$7.73	\$54.11	\$5.00	\$35.00	\$6.00	\$42.00	\$6.00	\$42.00
31	Eliminate Existing Pavement Markings and Markers (6")	164	LF	\$1.76	\$288.64	\$1.50	\$246.00	\$2.00	\$328.00	\$3.00	\$492.00
32	Eliminate Existing Pavement Markings and Markers (12")	45	LF	\$3.16	\$142.20	\$2.20	\$99.00	\$3.00	\$135.00	\$6.00	\$270.00
33	Eliminate Existing Pavement Markings and Markers (RPMS)	28	EA	\$14.06	\$393.68	\$1.50	\$42.00	\$2.00	\$56.00	\$150.00	\$4,200.00
34	Pavement Surface Prep for Markings (4")	450	LF	\$0.21	\$94.50	\$0.10	\$45.00	\$0.250	\$112.50	\$1.000	\$450.00
35	Pavement Surface Prep for Markings (8")	375	LF	\$0.35	\$131.25	\$0.20	\$75.00	\$0.250	\$93.75	\$6.000	\$2,250.00
36	Pavement Surface Prep for Markings (24")	590	LF	\$1.41	\$831.90	\$1.00	\$590.00	\$1.00	\$590.00	\$20.00	\$11,800.00
37	Pavement Surface Prep for Markings (Arrow)	5	EA	\$28.12	\$140.60	\$12.00	\$60.00	\$25.00	\$125.00	\$250.00	\$1,250.00

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38	Pavement Surface Prep for Markings (Word)	2	EA	\$28.12	\$56.24	\$17.00	\$34.00	\$25.00	\$50.00	\$250.00	\$500.00
39	Install Highway Traffic Signal (Isolated)	1	EA	\$29,615.22	\$29,615.22	\$38,980.00	\$38,980.00	\$46,850.00	\$46,850.00	\$122,000.00	\$122,000.00
40	Vehicle Signal Section (12") LED (Green)	8	EA	\$458.29	\$3,666.32	\$900.00	\$7,200.00	\$525.00	\$4,200.00	\$350.00	\$2,800.00
41	Vehicle Signal Section (12") LED (Green Arrow)	4	EA	\$458.29	\$1,833.16	\$900.00	\$3,600.00	\$525.00	\$2,100.00	\$350.00	\$1,400.00
42	Vehicle Signal Section (12") LED (Yellow)	8	EA	\$458.29	\$3,666.32	\$900.00	\$7,200.00	\$525.00	\$4,200.00	\$350.00	\$2,800.00
43	Vehicle Signal Section (12") LED (Yellow Arrow)	4	EA	\$458.29	\$1,833.16	\$900.00	\$3,600.00	\$525.00	\$2,100.00	\$350.00	\$1,400.00
44	Vehicle Signal Section (12") LED (Red)	8	EA	\$458.29	\$3,666.32	\$900.00	\$7,200.00	\$525.00	\$4,200.00	\$350.00	\$2,800.00
45	Vehicle Signal Section (12") LED (Red Arrow)	2	EA	\$458.29	\$916.58	\$900.00	\$1,800.00	\$525.00	\$1,050.00	\$350.00	\$700.00
46	Pedestrian Signal Section LED (Countdown)	8	EA	\$803.88	\$6,431.04	\$1,400.00	\$11,200.00	\$900.00	\$7,200.00	\$4,500.00	\$36,000.00
47	Backplate w/ Reflective Border (3 Section) (Vented) (Aluminum)	6	EA	\$228.13	\$1,368.78	\$165.00	\$990.00	\$225.00	\$1,350.00	\$250.00	\$1,500.00
48	Backplate w/ Reflective Border (4 Section) (Vented) (Aluminum)	4	EA	\$305.47	\$1,221.88	\$180.00	\$720.00	\$225.00	\$900.00	\$300.00	\$1,200.00
49	Traffic Signal Cable (TY A) (12 AWG) (2 Conductor)	1195	LF	\$3.92	\$4,684.40	\$4.00	\$4,780.00	\$6.00	\$7,170.00	\$3.00	\$3,585.00
50	Traffic Signal Cable (TY A) (14 AWG) (5 Conductor)	410	LF	\$5.53	\$2,267.30	\$5.00	\$2,050.00	\$7.00	\$2,870.00	\$3.00	\$1,230.00
51	Traffic Signal Cable (TY A) (14 AWG) (7 Conductor)	270	LF	\$12.26	\$3,310.20	\$5.00	\$1,350.00	\$8.00	\$2,160.00	\$3.00	\$810.00
52	Traffic Signal Cable (TY A) (14 AWG) (10 Conductor)	400	LF	\$12.12	\$4,848.00	\$8.00	\$3,200.00	\$9.00	\$3,600.00	\$3.00	\$1,200.00
53	Traffic Signal Pole Assembly (Steel) (1 Arm) (28') (LUM) (7031)	615	LF	\$15.86	\$9,753.90	\$11.00	\$6,765.00	\$11.00	\$6,765.00	\$3.00	\$1,845.00
54	Traffic Signal Pole Assembly (Steel) (1 Arm) (65') (7057)	1	EA	\$13,178.80	\$13,178.80	\$23,953.00	\$23,953.00	\$19,750.00	\$19,750.00	\$16,500.00	\$16,500.00
55	Traffic Signal Pole Assembly (Steel) (1 Arm) (65') (LUM & ILSN)	1	EA	\$38,269.01	\$38,269.01	\$50,112.00	\$50,112.00	\$34,000.00	\$34,000.00	\$40,000.00	\$40,000.00
56	Traffic Signal Pole Assembly (Steel) (1 Arm) (65') (LUM & ILSN)	1	EA	\$41,081.28	\$41,081.28	\$52,040.00	\$52,040.00	\$35,000.00	\$35,000.00	\$45,000.00	\$45,000.00
57	Traffic Signal Pole Assembly (Steel) (1 Arm) (60') (ILSN)	1	EA	\$42,487.41	\$42,487.41	\$51,788.00	\$51,788.00	\$36,000.00	\$36,000.00	\$55,000.00	\$55,000.00
58	Pedestrian Pole Assembly	4	EA	\$1,648.51	\$6,594.04	\$4,700.00	\$18,800.00	\$2,400.00	\$9,600.00	\$4,500.00	\$18,000.00
59	Pedestrian Detector Push Button (APS)	8	EA	\$1,352.93	\$10,823.44	\$1,410.00	\$11,280.00	\$1,150.00	\$9,200.00	\$1,850.00	\$14,800.00
60	Pedestrian Detector Controller Unit	1	EA	\$3,640.75	\$3,640.75	\$5,600.00	\$5,600.00	\$3,200.00	\$3,200.00	\$4,500.00	\$4,500.00
61	Install Base for Control Cabinet (Ground Mounted) (City of Mesquite to Provide) (Subsidiary to Bid Item 39)	0	EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$0.00
62	Install Control Cabinet (Ground Mounted) and Controller Unit (City of Mesquite to Provide) (Subsidiary to Bid Item 39)	0	EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$6,500.00	\$0.00
63	Remove Pedestrian Ramps	2	EA	\$0.00	\$0.00	\$1,647.00	\$3,294.00	\$4,200.00	\$8,400.00	\$1,500.00	\$3,000.00
64	Illuminated Street Name Sign (6D)	0	EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,500.00	\$0.00
65	Illuminated Street Name Sign (8D) (Jaguar Way)	2	EA	\$5,726.30	\$11,452.60	\$5,452.00	\$10,904.00	\$6,250.00	\$12,500.00	\$2,000.00	\$4,000.00
66	VIVDS Processor System (City of Mesquite to Provide) (Subsidiary to Bid Item 39)	0	EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35,000.00	\$0.00
67	VIVDS Camera Assembly Fixed Lense (City of Mesquite to Provide) (Subsidiary to Bid Item 39)	0	EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$6,500.00	\$0.00
68	VIVDS Cable (CAT 6)	840	LF	\$16.10	\$13,524.00	\$5.00	\$4,200.00	\$3.00	\$2,520.00	\$3.00	\$2,520.00
69	Install Cellular Modem (City of Mesquite to Provide) (Subsidiary to Bid Item 39)	0	EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,500.00	\$0.00
70	Install Emergency Vehicle Pre-emption Device (City of Mesquite to Provide) (Subsidiary to Bid Item 39)	0	EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,500.00	\$0.00
71	Emergency Pre-emption Cables (City of Mesquite to Provide) (Subsidiary to Bid Item 39)	0	LF	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3.00	\$0.00
72	Relocate Timber Pole (By Oncor)	0	EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$0.00
73	Storm Water Pollution Control Plan and Implementation	1	LS	\$3,923.45	\$3,923.45	\$2,365.00	\$2,365.00	\$8,750.75	\$8,750.75	\$30,000.00	\$30,000.00
74	Contingency Work Allowance (only as approved)	1	ALW	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00

**TOTAL BASE:**  
**Items (1-74 )**  
**TERMS: Net 30**

DELIVERY:

	<b>\$567,672.85</b>	<b>\$679,993.00</b>	<b>\$714,148.00</b>	<b>\$741,004.00</b>
<b>Recommended</b>				
<b>As Stated</b>				