

**CITY OF JOPLIN
ADDENDUM NUMBER 2**

Issued to all Bid Document Holders of Record.

Date: October 16, 2012

Project Name: Tornado Damaged Signal & Lighting Replacement

This addendum forms a part of the contract described above. The original Contract Documents and any prior addenda remain in full force and effect as modified by the following that shall take precedence over any contrary provisions in the prior documents.

Line Changes:

- (1) Line 15 changed to Class B Concrete(3500 psi Compressive Strength)
- (2) New Line 30 added 3 S OL Signal Heads
- (3) Line numbers changed due to addition of the new line 30.
- (4) Line 31 changed to 5B LED Signal Heads
- (5) Line 32 changed to 5B LED Signal Heads (No installation)
- (6) Line 43 changed to type Eagle EPA3608M52 Series Signal Controller
- (7) Line 65 added Traffic Control

Clarification

- (1) City of Joplin Public Works Center at 1301 W. 2nd street is available for material storage. Contractor will be bound to City of Joplin operating hours if this site is used.
- (2) A-8 Base is changed to A-13 base this remains as called out.
- (3) Night work is not permitted. 20 calendar days are permitted to shut down each intersection.
- (4) HDPE is acceptable per City of Joplin Specs.
- (5) Signals that are currently out of operation are 26th & Joplin and 26th & Wall.



Jack Schaller
Assistant Public Works Director

Date 10-10-12

Each bidder shall acknowledge receipt of this addendum by affixing his signature below by noting this addendum on his bid form, and by attaching this addendum to his bid.

ACKNOWLEDGEMENT

The undersigned acknowledges receipt of this addendum and the Bid submitted in accordance with information, instructions and stipulations set forth herein.

Bidder: _____

Signed By: _____

Date: _____

PROPOSAL

THE UNDERSIGNED hereby proposed to furnish the labor and material for:

Tornado Damaged Signal & Lighting Replacement

In the City of Joplin, Missouri, according to the general specifications for such work on file in the office of the City engineer and Director of Public Works, together with the terms and conditions to be stipulated in the general contract forms, now adopted by the City of Joplin, as advertised to be let on the 23rd of October, 2012 at 10:00 a.m. at the following prices to-wit.

TORNADO DAMAGE - SIGNAL & LIGHTING REPAIR					
Item No.	Item	Quantity	Unit	Unit Price	Extended Price
1	Mobilization, not to exceed 5% of work	1.0	L.S.		\$
2	Type C Signal Post (26' Mast Arm)	1.0	Each		\$
3	Type C Signal Post (27' Mast Arm)	1.0	Each		\$
4	Type C Signal Post (32' Mast Arm)	2.0	Each		\$
5	Type C Signal Post (34' Mast Arm)	4.0	Each		\$
6	Type C Signal Post (37' Mast Arm)	1.0	Each		\$
7	Type C Signal Post (40' Mast Arm)	3.0	Each		\$
8	Furnish Type C Signal Post (40' Mast Arm) (No Installation)	1.0	Each		\$
9	Type C Signal Post (50' Mast Arm)	1.0	Each		\$
10	Type CL Signal Post (28' Mast Arm)	1.0	Each		\$
11	Type CL Signal Post (34' Mast Arm)	2.0	Each		\$
12	Type CL Signal Post (36' Mast Arm)	1.0	Each		\$
13	Type B Signal Post (26' & 28' Mast Arms)	1.0	Each		\$
14	Type C Pedestial Post	3.0	Each		\$
15	Class B Concrete (3500 psi Compressive Strength)	47.6	C.Y.		\$
16	Type C Signal Post Cap	2.0	Each		\$
17	Removal of Existing Signal Base	11.0	Each		\$
18	Removal of Other Existing Signal Items	1.0	L.S.		\$
19	Removal of 3 Section Signal Head	26.0	Each		\$
20	Removal of 5 Section Signal Head	15.0	Each		\$
21	Removal of Existing Signal Post	8.0	Each		\$
22	Removal of Existing Mast Arms	8.0	Each		\$
23	Removal of Existing Luminaire Arm	1.0	Each		\$
24	Removal of Existing Temporary Span Wires	2.0	Each		\$
25	Removal of Existing Controller and Equipment	4.0	Each		\$
26	Removal of Existing Wood Signal Post	6.0	Each		\$
27	Removal of Existing Signal Wiring	5.0	Each		\$
28	3S LED Signal Head	53.0	Each		\$
29	Furnish 3S LED Signal Head (No Installation)	6.0	Each		\$

30	3S OL Signal Head	11.	Each		\$
31	5B LED Signal Head	18.0	Each		\$
32	Furnish 5B LED Signal Head (No Installation)	1.0	Each		\$
33	Pedestrian Head	55.0	Each		\$
34	150 Watt Luminaire	7.0	Each		\$
35	15' Luminaire Arm	4.0	Each		\$
36	Push Button Detectors with Signs	38.0	Each		\$
37	Furnish & Install Video Detection Cameras	12.0	Each		\$
38	Furnish and Install Adaptive Communications Cameras	10.0	Each		\$
39	Furnish and Install Adaptive Communications Antenna	4.0	Each		\$
40	Furnish & Install Controller Cab.(Type P Mod) w/Auxiliary Equipment	6.0	Each		\$
41	Furnish Controller Cab.(Type P Mod.) (No Installation)	1.0	Each		\$
42	Lighting Control Box	1.0	Each		\$
43	Type Eagle EPAC3608 M52 Series Signal Controller	6.0	Each		\$
44	Pre-Emption Devices	4.0	Each		\$
45	Remodel Existing Controller Base to Type P-Modified	5.0	Each		\$
46	7c # 16 Conductor Cable	17,112.0	LF		\$
47	3c # 16 Conductor Cable	62.0	LF		\$
48	2c # 16 Conductor Cable	3,188.0	LF		\$
49	3M-138 Cable for Pre-Exemption Dector	505.0	LF		\$
50	Beldon 8281 Coaxial Cable	3,188.0	LF		\$
51	3 Pair Twisted Interconnect Cable (#16)	4,349.0	LF		\$
52	1c # 10 Luminaire Conductor	2,130.0	LF		\$
53	17 ft. Fluted Non-Tapered Aluminum Lighting Pole	20.0	Each		\$
54	12 ft. Fluted Non-Tapered Aluminum Lighting Pole	5.0	Each		\$
55	175 Watt HPS Lighting Fixture & Luminaire	6.0	Each		\$
56	250 Watt HPS Lighting Fixture & Luminaire	13.0	Each		\$
57	400 Watt HPS Lighting Fixture & Luminaire	10.0	Each		\$
58	Refinish existing 12 ft. Fluted Non-Tapered Aluminum Lighting Pole	1.0	Each		\$
59	Lighting Pole Concrete Base	6.6	C.Y.		\$
60	In Line Fuse Holders	38.0	Each		\$
61	Lighting Control Box	2.0	Each		\$
62	3c # 12 Conductor	475.0	LF		\$
63	3c #10 Cable Conduit	3,705.0	LF		\$
64	Remove and Replace Existing Post & Fixture	1.0	Each		\$
65	Traffic Control	1.0	LS		
		Total			\$

Note: City reserves the right to add or delete from the contract.

The undersigned agrees to enter into a contract within fifteen (15) days from the notice of award should this proposal be accepted and enter into bonds with good and sufficient securities, to complete this work and the same should be completed by 270 calendar days from date of issuance of notice to proceed. Should the undersigned fail to complete the work within the allowed working days, a penalty of Three Thousand

Two Hundred Twenty Five and no 100 Dollars (\$3,225.00) per calendar day thereafter shall be instituted, the amount to be deducted from the contract price. In order to pay all labor employed and material used in connection with this work, and to adjust all claims or liens that may arise in consequence of said work, to the satisfaction of the Director of Public Works, above said bonds shall also indemnify and save harmless the said City from all damages or injuries to any person or persons, either in the employ of the contractor, his agents, servants or employees.

In the event of the failure of the undersigned to enter into such contract within ten days of award, then the deposit or certified check of five percent (5%) of the total bid amount as surety is therefore forfeited to the City of Joplin.

Dated this _____ day of _____, 2012.

Company _____

By (signature) _____

Complete Address
