

## IFB #17-001 CMAQ-7304(605)

# Flashing Yellow Arrow Signalization Improvements and Accessible Pedestrian Signalization Improvements

#### **ADDENDUM 1**

Addendum issued January 10, 2016

The following clarifications are hereby incorporated into the Invitation for Bids:

Bidder submitted the following chart and comments below:

	BID TAB - FYA SIGNALIZATION (FEDERAL PARTICI	PATING)	
616-10.05	CONSTRUCTION SIGNS	SF	567
616-10.25	CHANNELIZERS (TRIM-LINE)	EA	209
616-10.34	DIR INDICATOR BARRICADE W/LIGHT	EA	77
616-10.40	FLASHING ARROW PANEL	EA	11
618-10.00	MOBILIZATION	LS	11
902-99.01	REMOVE EXIST SIGNAL EQUIPMENT	LS	10
903-50.65	SIGNAL SIGN, TYPE SHR2L-3 (FYA & R10-3E)	EA	225.2
	BID TAB - ACCESSIBLE PED IMPROVEMENTS (NON	I-FED)	223.2
202-20.10	REMOVAL OF IMPROVEMENTS	LS	10
617-99.01	TRAFFIC CONTROL	LS	13
618-10.00	MOBILIZATION	LS	13

- 1. Construction Signs for entire project will be moved from one intersection to the next so quantity should be one lump sum for project and not SF per intersection Payment to be made only once per project.
- 2. Trim Lines will be moved from one intersection to next the same as construction signs. Set up enough for one intersection and state they will be paid for one time and used throughout the project.
- 3. Same as Trim Lines
- 4. Same as above (Only one needed for project.)
- 5. Payment for Mobilization should only be made once per project not for each intersection as shown.
- 6. Payment for Removal of Existing Signal Equipment should be paid once for project (Lump Sum) not per intersection
- 7. The UNIT for Signal Signs should show SF not EA
- 8. Removal of Improvements should show quantity of 1 not 10 This is a Lump Sum
- 9. Traffic Control is a Lump Sum for the project, Quantity should be 1 not 13
- 10. Mobilization is a Lump Sum for the project, Quantity should be 1 not 13

**CITY RESPONSE:** For comments 1-6, and 8-10 quantities for mobilization and traffic control were established on an intersection basis; bid accordingly. For comment #7, Signal Sign should be SF and not EA. Revised Bid Form attached.

All other Terms and Conditions as applicable to this Invitation for Bid shall remain as stated.

#### Addendum 1 continued

This addendum forms a part of the contract documents and modifies the original bidding documents dated January 6, 2017. Contractor shall acknowledge receipt of this addendum in the space provided on the Pricing Form (Exhibit A). Failure to do so may subject bidder to disqualification.

End of Addendum 1

#### **BID FORM**

### **Revised Per Addendum 1**

City of Wentzville City Hall 310 West Pearce Boulevard Wentzville, Missouri 63385

In accordance with the invitation to bid for the Flashing Yellow Arrow Signalization Improvements Project and the Accessible Pedestrian Signalization Improvements Project for the City of Wentzville subject to the conditions and requirements of the Agreement, and the specifications, which so far as they relate to the Proposal are made a part of it, the undersigned herewith proposes to provide and perform such work for the sum below: (Any items not listed in pay items shall be considered incidental to construction)

BID TABULATION - FYA SIGNALIZATION IMPROVEMENTS PROJECT SUMMARY (FEDERAL PARTICIPATING)							
ITEM NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL COST		
616-10.05	CONSTRUCTION SIGNS	SF	567				
616-10.25	CHANNELIZERS (TRIM-LINE)	EA	209				
616-10.34	DIRECTIONAL INDICATOR BARRICADE WITH LIGHT	EA	77				
616-10.40	FLASHING ARROW PANEL	EA	11				
618-10.00	MOBILIZATION	LS	11				
SUBTOTAL C	SUBTOTAL OF ROADWAY ITEMS (FEDERALLY PARTICIPATING):						
902-02.11	SIGNAL HEAD, TYPE 1S (LED)	EA	34				
902-05.13	SIGNAL HEAD, TYPE 3S (LED)	EA	2				
902-05.14	SIGNAL HEAD, TYPE 4B (LED)	EA	28				
902-99.01	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	LS	10				
902-99.02A	MODIFY EXISTING SIGNAL CABINET	EA	10				
902-99.02B	UPGRADE EXISTING SIGNAL CABINET	EA	1				
902-99.02C	RELOCATE EXISTING TRAFFIC SIGNAL HEAD	EA	1				
902-99.02E	MMU	EA	11				
903-50.65	SIGNAL SIGN, TYPE SHR2L-3 (FOR FYA & R10-3E SIGNS)	SF	225.2				
SUBTOTAL OF SIGNAL & LIGHTING ITEMS (FEDERALLY PARTICIPATING):							

# FYA PROJECT TOTAL (FEDERAL PARTICIPATING):

ITEM NUMBER	ITEM DESCRIPTION	UNIT	OLIANITITY	UNIT	TOTAL COST
ITEM NUMBER	ITEM DESCRIPTION	UNII	QUANTITY	COST	TOTAL COST
202-20.10	REMOVAL OF IMPROVEMENTS	LS	10		
608-10.10	CONCRETE MEDIAN	SY	167.1		
608-10.12	TRUNCATED DOMES	SF	249		
608-60.04	CONCRETE SIDEWALK, 4 IN.	SY.	269.8		
617-99.01	TRAFFIC CONTROL	LS	13		
618-10.00	MOBILIZATION	LS	13		
SUBTOTAL OF	ROADWAY ITEMS (NON-FEDERA	L PART	ICIPATING):		
902-27.08	POST, SIGNAL, 8 FT BLACK	EA	1		
902-49.20	DETECTOR, PUSHBUTTON (WITH APS FEATURE)	EA	54		
902-52.00	CONDUIT, 2 IN., IN TRENCH	LF	267		
902-53.00	CONDUIT, 3 IN., IN TRENCH	LF	75		
902-83.10	CABLE, 16 AWG 5 CONDUCTOR	LF	710		
902-83.11	CABLE, 16 AWG 7 CONDUCTOR	LF	170		
902-91.00	BASE, CONCRETE	CY	6.0		
902-99.02A	STANCHION POST (SINGLE PUSHBUTTON) - BLACK	EA	21		
902-99.02B	STANCHION POST (DOUBLE PUSHBUTTON) - BLACK	EA	3		
902-99.02C	RELOCATE SIGNAL POST	EA	6		
902-99.02D	DRILL PULLBOX (1 OPENING)	EA	30		
902-99.02E	UNINTERRUPTIBLE POWER SUPPLY	EA	11		
902-99.02F	EXTENSION POST, 1 FT - BLACK.	EA	12		
902-99.03	APS PUSHBUTTON CABLES	LF	9300		
903-50.65	SIGNAL SIGN, TYPE SHR2L-3 (FOR FYA & R10-3E SIGNS)	SF	50.8		

TOTAL BASE BID - COMBINED TOTAL OF FYA & ADA PROJECTS (WRITTEN):

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	PRICE/UNIT	COST	
ADD ALTERNATES						
ALTERNATE 1 – FYA MISCELLANEOUS IMPROVEMENTS (FEDERAL PARTICIPATING)						
902- 99.02D	UPGRADE EXISTING DETECTION DEVICES (JSP-9, FYA)	EA	1			
	ALTERNATE 1 -TOTAL (FEDER	AL PAR	TICIPATNG):			
ALT	ERNATE 2 – ADA MISCELLANEOU	S IMPRO	OVEMENTS (N	ON-FEDERAL	. PARTICIPATING)	
902- 99.02F	UNINTERRUPTIBLE POWER SUPPLY (JSP-12, ADA)	EA	2			
	ALTERNATE 2 TOTAL (FEDER	AL PAR	TICIPATNG):			
The priority of the add alternates which will be considered are listed below. The award will be based on the lowest responsible bid for whichever combination of base bid plus add alternates is awarded.  1. Combined Total of FYA & ADA Projects Base Bid + Alternate 1 + Alternate 2 (\$):						
				(1)		
	2. Combined Total of FYA & ADA	<b>Projects</b>	Base Bid + Alte	ernate 1 (\$):		
	2 Combined Total of EVA 9	NDA Draid	nata Basa Bid B	aca Bid (\$).		
	3. Combined Total of FYA & A	ADA PIOJ	ecis base biu b	ase bid (\$).		
			Mailing Address	:		
Contractor's	Company Name					
~						
Contractor's	Contractor's Authorized Rep. (SIGNATURE)					
Data						
Date:						
Authorized Representative's Title Phone Number:						
		•				
Indicate below all Addenda received on which the above bid is based;						
	No Dated:					
Addendum NoDated:						
Addendum No Dated:						
Addendum NoDated:						