ARIZONA STATE TRANSPORTATION BOARD

AMENDMENT 7/27/2017

State Transportation Board Special Telephonic Meeting
9:00 a.m., Friday, July 28, 2017
AZ Department of Transportation
Administration Building
Director's Conference Room #139
206 S. 17th Avenue
Phoenix, AZ 85007

Pursuant to A.R.S. Sec. 38-431.02, notice is hereby given to the members of the State Transportation Board and to the general public that the State Transportation Board will hold a special telephonic meeting open to the public on Friday, July 28, 2017 at 9:00 a.m. The Board may vote to go into Executive Session, which will not be open to the public. Members of the Transportation Board will attend either in person or by telephone conference call. The Board may modify the agenda order, if necessary.

EXECUTIVE SESSION OF THE STATE TRANSPORTATION BOARD

Pursuant to A.R.S. 38-431.03 (A)(3), notice is hereby given to the members of the Arizona State Transportation Board and to the general public that the Board may meet in Executive Session for discussion or consultation for legal advice with legal counsel at its meeting on Friday, July 28, 2017. The Board may, at its discretion, recess and reconvene the Executive Session as needed, relating to any items on the agenda.

CALL TO THE AUDIENCE (Information and discussion)

An opportunity for citizens to discuss items of interest with the Board. Please fill out a Request for Public Input Form and turn in to the Board secretary if you wish to address the Board. A three minute time limit will be imposed.

Amendment to the Board Agenda is as follows:

*ITEM 1: Construction Contract

Staff will present recommended construction project award.

(For discussion and possible action — Dallas Hammit, Deputy Director of Transportation/State Engineer)

Contract: (Action as Noted)

Federal-Aid ("A" "B" "T" "D") projects do not need FHWA concurrence, but must comply with DBE regulations; other projects are subject to FHWA and/or local government concurrence and compliance with DBE regulations.

*ITEM1: BOARD DISTRICT NO.: 1

BIDS OPENED: July 21, 2017

HIGHWAY: PHOENIX-CORDES JUNCTION HIGHWAY (I-17)

SECTION: I-17: I-10 TO SR 101L

COUNTY: MARICOPA

ROUTE NO.: I-17

PROJECT: TRACS: 017-A-NFA: 017 MA 200 F013301C

FUNDING: 100% STATE

BIDDER INFOR- LOW BIDDER: SECOND LOW BIDDER:

MATION: CONTRACTORS WEST, INC. ROADWAY ELECTRIC, INC.

 BID AMOUNT:
 \$1,897,845.76
 \$2,281,499.00

 STATE ESTIMATE:
 \$1,780,000.00
 \$1,780,000.00

 \$ OVER ESTIMATE:
 \$117,845.76
 \$501,499.00

% OVER ESTIMATE: 6.6% 28.2%

PROJECT DBE GOAL: N/A
BIDDER DBE PLEDGE: N/A

NO. BIDDERS: 3

RECOMMENDATION: AWARD TO CONTRACTORS WEST INC., WITH CONDITIONAL AWARD TO ROAD-

WAY ELECTRIC INC. CONDITIONAL AWARD BECOMES EFFECTIVE IF LOW BIDDER NOTIFIES THE DEPARTMENT IN WRITING THAT IT WILL NOT SIGN THE REQUIRED CONTRACT DOCUMENTS OR HAS NOT RETURNED CONTRACT DOCUMENTS TO

THE DEPARTMENT BY 5:00 PM MONDAY JULY 31, 2017.



*ITEM 2: Change of Location for the September 15, 2017 State Transportation Board Meeting

The State Transportation Board will discuss moving the location of the September 15th Board Meeting from Second Mesa to Moenkopi.

(For discussion and possible action—Floyd Roehrich, Jr., Executive Officer)

ITEM 3: Suggestions

Board Members will have the opportunity to suggest items they would like to have placed on future Board Meeting agendas.

~Adjournment

*Items that may require Board Action

ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY AND OPERATIONS DIVISION CONTRACTS AND SPECIFICATIONS SECTION

BID RESULTS

Completion Date:

165 Calendar Days

The proposed Wrong Way Driving (WWD) Detection Pilot Project work is located in Maricopa County on I-17 within City of Phoenix from I-10 (MP 200.6) to SR 101 Loop (MP 215.0). The proposed work consists of the installation of freeway mainline, exit ramp and interchange thermos sensors, illuminated "Wrong Way" sign assemblies, closed circuit television cameras, single mode fiber optic cable, media converters, and other related work.

Bid Opening Date: 7/21/2017, Prequalification Required, Engineer Specialist: Rik Richter

Project No.	Highway Termini	Location	Item
017 MA 200 F013301C 017-A-NFA	PHOENIX - CORDES JUNCTION HIGHWAY (I-17)	I-17 I-10 TO SR 101L Central District	47914

Rank	Bid Amount	Contractor Name	Address of Contractor
	\$1,780,000.00	DEPARTMENT	
1	\$1,897,845.76	CONTRACTORS WEST, INC.	1830 W. BROADWAY RD. MESA, AZ 85202
2	\$2,281,499.00	ROADWAY ELECTRIC, LLC	2035 W. MOUNTAIN VIEW ROAD PHOENIX, AZ 85021
3	\$3,469,666.00	C S CONSTRUCTION, INC.	22023 N 20TH AVE SUITE A PHOENIX, AZ 85027

Apparent Low Bidder is 6.6% Over Department Estimate (Difference = \$117,845.76)

ARIZONA DEPARTMENT OF TRANSPORTATION

ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, JULY 21, 2017, AT 11:00 A.M. (M.S.T.)

TRACS NO

017 MA 200 F013301C

PROJ NO

017-A-NFA

TERMINI

PHOENIX - CORDES JUNCTION HIGHWAY (I-17)

LOCATION

I-17: I-10 TO SR 101L

ROUTE NO. I-17

MILEPOST 200.60-215.00 DISTRICT CENTRAL ITEM NO. 47914

The amount programmed for this contract is \$2,300,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed Wrong Way Driving (WWD) Detection Pilot Project work is located in Maricopa County on I-17 within City of Phoenix from I-10 (MP 200.6) to SR 101 Loop (MP 215.0). The proposed work consists of the installation of freeway mainline, exit ramp and interchange thermal sensors, illuminated "Wrong Way" sign assemblies, closed circuit television cameras, single mode fiber optic cable, media converters, and other related work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Electrical Conduit (3") (PVC)	L.Ft.	5,660
Conductors	L.Ft.	73,980
SMFO Cable (12 Fiber)	L.Ft.	40,308
Thermal Camera Detection System	L.Sum	19
Illuminated Wrong Way Sign Assembly	Each	32
Construction Surveying and Layout	L.Sum	1

The time allowed for the completion of the work included in this project will be 165 calendar days.

This contract includes an abbreviated period for execution of contract and start of work.

The Arizona Department of Transportation, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252.42 U.S.C. §§ 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, Disadvantaged Business Enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

Project plans, special provisions, and proposal pamphlets may be purchased in paper format from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. The cost is \$42.00, payable at time of order by cash, check, or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$5.00 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. We cannot guarantee mail delivery. No refund will be made for plans or specifications returned.

Contract documents and other project documents are available as electronic files, at no charge, from the Contracts and Specifications website, pursuant to Subsection 102.02 of the Specifications. The Contracts and Specifications Current Advertisements website is located at:

http://www.azdot.gov/business/ContractsandSpecifications/CurrentAdvertisements.

Documents should be available within one week following the advertisement for bids.

This project is eligible for electronic bidding.

To submit a valid bid, the bidder must (1) have prequalification from the Department as necessary for the project, and (2) be included on the project Plansholder List as a Prime. The Application for Contractor Prequalification may be obtained from the Contracts and Specifications website.

This contract is subject to the provisions of Arizona Revised Statutes Section 42-5075 -- Prime contracting classification; exemptions; definitions.

No proposal will be accepted from any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than 10 percent of the amount of the bid or in the form of a surety (bid) bond for 10 percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

Proposal pamphlets in paper format shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation Infrastructure Delivery and Operations Division Contracts and Specifications Section 1651 West Jackson Street, Room 121F Phoenix, Arizona 85007-3217

Sealed bids will be received until the hour indicated and then publicly opened and read. No bids will be received after the time specified.

Questions and comments concerning the bid package for this project shall be directed to the individuals noted below:

Engineering Specialist: Construction Supervisor:

Rik Richter Dave Locher RRichter@azdot.gov DLocher@azdot.gov

STEVE BEASLEY, Manager Contracts & Specifications

017 MA 200 F013301C 017-A-NFA PROJECT ADVERTISED: June 29, 2017