ARIZONA DEPARTMENT OF TRANSPORTATION

ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, DECEMBER 08, 2017, AT 11:00 A.M. (M.S.T.)

TRACS NO	010 PN 186 H798401C
PROJ NO	NHPP-010-C(206)S
TERMINI	PHOENIX – CASA GRANDE HIGHWAY (I-10)
LOCATION	EARLEY ROAD – JUNCTION I-8

ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.
I-10	186.65 to 208.83	SOUTHCENTRAL	3649

The amount programmed for this contract is \$49,000,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed project is located in Pinal County on Interstate 10 between Milepost 186.65 and Milepost 208.83, through the city of Casa Grande. The proposed work encompasses widening Interstate 10 between Milepost 196.42 and Milepost 199.34 from four lanes to six lanes including two new bridges over Jimmie Kerr Boulevard and the Union Pacific Railroad. A fiber optic trunkline will be installed between Milepost 186.65 to Milepost 208.83, including armored single-mode fiber optic cable and two node buildings. Other work consists of constructing widened roadway, mill replace asphaltic concrete pavement, concrete barrier, pipe lining, guardrail, granite mulch, landform graphics, signing, pavement marking, directional drilling, and other miscellaneous work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Roadway Excavation	Cu. Yd.	100,900
Borrow (In Place)	Cu. Yd.	233,550
Aggregate Base	Cu. Yd.	39,500
Asphaltic Concrete (3/4" Mix)(End Product)	Ton	116,650
Asphaltic Concrete Friction Course (Asphalt-Rubber)	Ton	6,450
Pipes (Various Types & Sizes)	L. Ft.	5,050
Catch Basin (Various)	Each	30
Structural Concrete (Class S)	Cu. Yd.	9,310
Approach Slab	Sq. Ft.	4,500
Precast, P/S Member (AASHTO Girder)	Ĺ. Ft.	14,960
F-Shape Bridge Concrete Barrier and Transition	L. Ft.	7,570
Reinforcing Steel	Lb	1,318,440
Cantilever Sign Structure	Each	9
Drilled Shaft Foundation (72")	L. Ft.	2,330
Pavement Marking (Paint)	L. Ft.	446,500
Pavement Markingng (Termoplastic)	L. Ft.	151,300
Pavement Marking, Preformed, Type 1, White Stripe	L. Ft.	110,000
Pavement Marker	Each	6,750
Pole (Type G) (Aluminum)	Each	50
Electrical Conduit (PVC) (Various Sizes)	L. Ft.	14,850
Electrical Conductor (Various)	L. Ft.	88,190
Single Mode Fiber Optic Cable	L. Ft.	133,100

Seeding Class II	Acre	60
Concrete Barrier	L. Ft.	16,790
Retaining Wall	Sq. Ft.	13,210
Contractor Quality Control	L. Sum	1
Construction Surveying and Layout	L. Sum	1
Contractor Based On-The-Job Training	Hour	8,500

The project will be bid using the A+B method. The Department-determined completion time allowed for the work included in the Construction Phase will be 715 calendar days.

The time allowed for the completion of the work included in the Landscape Establishment Phase of the contract will be 730 calendar days.

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.

The minimum contract-specified goal for participation by Disadvantaged Business Enterprises in the work, as a percentage of the total amount bid, shall be 11.21.

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 \$617.00, 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 \$126.00 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.

Cross sections, earthwork quantity sheets, and other files and reports, if applicable, will be available on the Contracts and Specifications website.

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 award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

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:	

Mohammed Patwary David Locher

MPatwary@azdot.gov DLocher@azdot.gov

STEVE BEASLEY, Manager Contracts & Specifications

010 PN 186 H798401C NHPP-010-C(206)S PROJECT ADVERTISED ON: 09/28/2017