

# ARIZONA DEPARTMENT OF TRANSPORTATION

## ADVERTISEMENT FOR BIDS

BID OPENING: THURSDAY, NOVEMBER 19, 2009, AT 11:00 A.M. (M.S.T.)

TRACS NO 0000 MA PEO SS75501C  
PROJ NO ARRA-PEO-0(206)A  
TERMINI CITY OF PEORIA  
LOCATION 83<sup>RD</sup> AVENUE – 101L FRONTAGE ROAD

ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.
N/A	N/A	PHOENIX	N/A

The amount programmed for this contract is \$11,490,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed project is located in Maricopa County within the Cities of Peoria and Glendale on Beardsley Road between 83<sup>rd</sup> Avenue and SR 101L Frontage Road, on 83<sup>rd</sup> Avenue between Village Parkway and Beardsley Road, and on Lake Pleasant Parkway between Beardsley Road and 83<sup>rd</sup> Avenue. The proposed work consists of widening Beardsley Road and Lake Pleasant Parkway, constructing a new roundabout at 81<sup>st</sup> Avenue, extending Beardsley Road east of 81<sup>st</sup> Avenue to SR 101L frontage road, constructing a new bridge over New River, constructing a raised median on 83<sup>rd</sup> Avenue, and other related work.

<b>REPRESENTATIVE ITEMS</b>	<b>UNIT</b>	<b>QUANTITY</b>
Removal of Asphaltic Concrete Pavement	S.Y	10,168
Roadway Excavation	C.Y	3,677
Drainage Excavation	C.Y.	2,333
Channel Excavation	C.Y.	40,033
Aggregate Base (Class 2)	C.Y	4,675
Asphaltic Concrete (3/4")	TON	3,515
Asphaltic Concrete (Asphalt Rubber)	TON	327
Asphaltic Concrete Friction Course (AR-ACFC)	TON	3,434
Asphalt Rubber Material (For AR-ACFC)	TON	327
Pipe, Reinforced Concrete (Various Sizes)	L.FT.	1,457
Catch Basin (Various Types)	EACH	12
Manhole (Various Types)	EACH	4
Pavement Marking (Thermoplastic)	L.FT.	23,066
Pole (Various Types)	EACH	39
Electrical Conduit (Various Sizes )	L.FT.	6,245
Pull Box (Various Types)	EACH	43
Video Detection System (Various camera)	L.SUM	1
Trees (Various Sizes)	EACH	115
Pipe (PVC) (Various Sizes)	L.FT.	14,432
Concrete Curb and Gutter (Various Types)	L.FT.	6,822
Concrete Barrier (Detail J)	L.FT.	235
Retaining Wall	SQ.FT	9,960
Architectural Treatment	L.SUM	1
Oil/Water Separator	EACH	2
Monument Sign	EACH	2
Structural Concrete	C.Y	1,406
Reinforcing Steel	LB.	417,800
Drilled Shaft (Various)	L.FT.	1,019
Precast, (AASHTO Type 4 Girder)	L.FT.	3,075
Contractor Quality Control	L.SUM	1
Construction Surveying and Layout	L.SUM	1

The time allowed for the completion of the work included in the Construct Roadway Project of the contract will be 270 calendar days.

The time allowed for the completion of the work included in the Landscape Establishment project of the contract will be 180 calendar days.

The Arizona Department of Transportation hereby notifies all bidders that pursuant to this advertisement for bids, Disadvantaged Business Enterprises will be afforded full opportunity to submit bids in response to this solicitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

Project plans, special provisions, and proposal pamphlets may be purchased from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. Plans and bidding documents should be available for sale to bidders within one week following the advertisement for bids. The cost is \$120, 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. No refund will be made for plans and specifications returned. We cannot guarantee mail delivery.

The final Geotechnical Report is available for purchase on CD. The cost is \$5.00 payable at time of order by cash, check or money order.

This project is eligible for electronic bidding.

Cross sections and/or earthwork quantity sheets, if available, may be ordered from the Control Desk of Roadway Design Section at (602) 712-8667. Orders must be placed at least five days prior to bid opening to insure availability. Documents may be picked up and paid for at Contracts & Specifications Section.

No contracting firm will be issued a proposal pamphlet until it has become prequalified. The Application for Contractor Prequalification shall be filed at least 15 calendar days prior to the bid opening date. The Application may be obtained from Contracts and Specifications Section.

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 ten percent of the amount of the bid or in the form of a surety (bid) bond for ten 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 shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation  
Intermodal Transportation 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.

Engineering Specialist:	Rimpal Shah	(602) 712-8377
Construction Supervisor:	Madhu Reddy	(602) 712-8965

BARRY CROCKETT,  
Engineer-Manager  
Contracts & Specifications Section

0000 MA PEO SS75501C  
ARRA-PEO-0(206)A  
October 21, 2009