



AGENDA
SPECIAL TELEPHONIC MEETING of the
STATE TRANSPORTATION BOARD
9:00 a.m., Friday, April 13, 2012
Arizona Department of Transportation—Executive Conference Room
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 meeting open to the public at 9:00 a.m., Friday, April 13, 2012 at the ADOT Administration Building, 206 S. 17th Avenue, Executive Conference Room, Phoenix, Arizona 85007. The Board may vote to go into Executive Session, which will not be open to the public, to discuss certain matters relating to any items on the agenda. Members of the Transportation Board will attend either in person or by telephone conference call.

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, April 13, 2012. The Board may, at its discretion, recess and reconvene the Executive Session as needed, relating to any items on the agenda.

Roll Call

Roll call by Board Secretary, Lila Trimmer

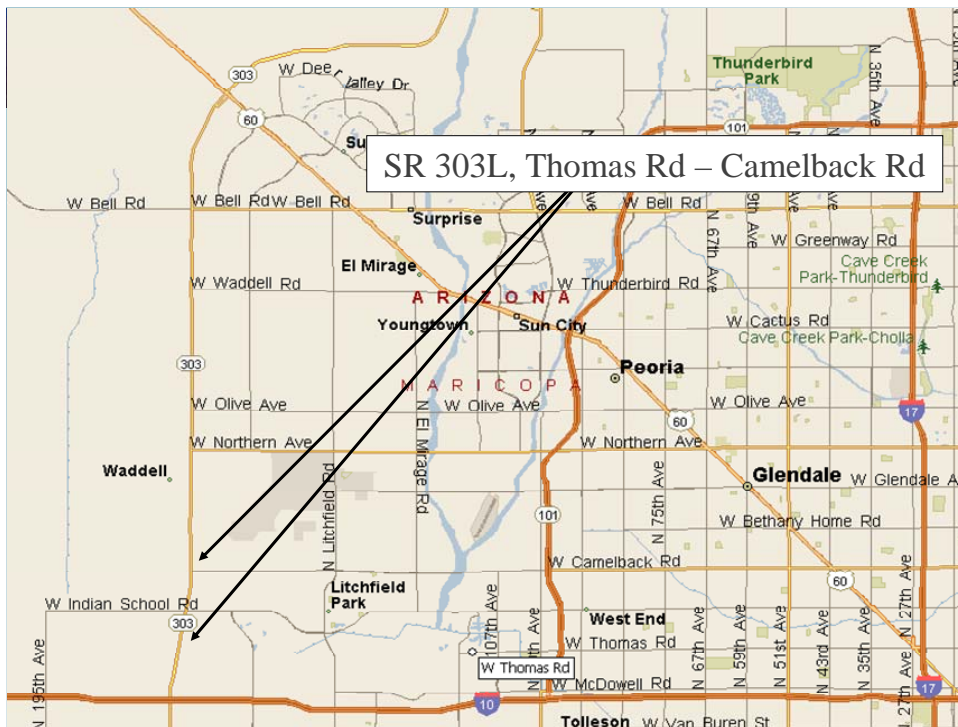
- *Item 1:** **CONSTRUCTION CONTRACTS** (Action As Noted)
Staff will present recommended construction project award (SR303L, Thomas Rd. to Camelback Rd).
(For discussion and possible action - Jennifer Toth)

* Adjournment

* ITEMS that may require board action

Federal-Aid (“A” “B”) 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)

***ITEM 1a:** BIDS OPENED: February 17, 2012
 HIGHWAY: SR 303L
 SECTION: Thomas Road to Camelback Road
 COUNTY: Maricopa
 ROUTE NO.: 303L
 PROJECT: AC-NH-303-A(201)A 303 MA 105 H787201C
 FUNDING: 92% Federal 8% State
 LOW BIDDER: Ames Construction, Inc.
 LOW BID AMOUNT: \$ 31,450,017.76
 STATE ESTIMATE: \$ 38,174,433.00
 \$ UNDER ESTIMATE: \$ 6,724,415.24
 % UNDER ESTIMATE: 17.6%
 PROJECT DBE GOAL: 3.87%
 BIDDER COMMITMENT: 6.60%
 NO. BIDDERS: 10
 RECOMMENDATION: AWARD



ARIZONA DEPARTMENT OF TRANSPORTATION
 INTERMODAL TRANSPORTATION DIVISION
 CONTRACTS AND SPECIFICATIONS SECTION

BID RESULTS

Completion Date:

450 Calendar Days

The project consists of construction of a new freeway with two traffic interchanges and removal of the existing roadway. The work includes roadway excavation, placing embankments, PCCP and AC pavements, two precast, prestressed Type V AASHTO girder bridges, a concrete-lined drainage channel, two reinforced concrete box culverts, an unlined drainage basin, signing, pavement marking, freeway lighting, signalization, detours and maintenance of traffic.

Bid Opening Date : 02/17/2012, Prequalification Required, Engineer Specialist : Mahfuz Anwar

Project No.	Highway Termini	Location	Item
303 MA 105 H787201C 303-A-(201)A	SR 303L	SR303L: THOMAS ROAD TO CAMELBA Phoenix District	43712

Rank	Bid Amount	Contractor Name	Address of Contractor
1	\$31,450,017.76	AMES CONSTRUCTION, INC.	8333 E. HARTFORD DRIVE SCOTTSDALE, AZ 85255
2	\$32,632,546.79	PULICE CONSTRUCTION, INC.	2033 W. MOUNTAIN VIEW RD. PHOENIX, AZ 85021
3	\$33,477,545.95	FNF CONSTRUCTION, INC.	115 S. 48TH ST TEMPE, AZ 85281
4	\$35,477,598.71	HAYDON BUILDING CORP	4640 E. COTTON GIN LOOP PHOENIX, AZ 85040
5	\$35,980,971.24	MEADOW VALLEY CONTRACTORS, INC.	4602 E. THOMAS RD. PHOENIX, AZ 85018
6	\$36,396,360.90	SCARSELLA BROS., INC.	P.O. BOX 68697 SEATTLE, WA 98168-0697
7	\$37,975,000.00	COFFMAN SPECIALTIES, INC.	9685 VIA EXCELENCIA, SUITE 200 SAN DIEGO, CA 92126
	\$38,174,433.00	DEPARTMENT	

Rank	Bid Amount	Contractor Name	Address of Contractor
8	\$38,948,751.49	AUSTIN BRIDGE & ROAD, LP	2538 E UNIVERSITY DRIVE SUITE 200 PHOENIX, AZ 85034
9	\$39,740,900.00	MARKHAM CONTRACTING CO., INC.	22820 NORTH 19TH AVENUE PHOENIX, AZ 85027
10	\$43,303,439.81	BORDERLAND CONSTRUCTION CO., INC.	400 EAST 38TH STREET TUCSON, AZ 85713

Apparent Low Bidder is 17.6% Under Department Estimate (Difference = (\$6,724,415.24))

ARIZONA DEPARTMENT OF TRANSPORTATION

ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, FEBRUARY 10, 2012 AT 11:00 A.M. (M.S.T.)

TRACS NO 303 MA 105 H787201C
PROJ NO AC-NH-303-A(201)A
TERMINI SR 303L
LOCATION THOMAS ROAD TO CAMELBACK ROAD

ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.
303L	105	PHOENIX	43712

The amount programmed for this contract is \$61,600,000. 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 Goodyear and Glendale on SR303L. The project begins at MP 105.62 and extends to MP 108.18 with an approximate length of 2.56 miles.

The project consists of construction of a new freeway with two traffic interchanges and removal of the existing roadway. The work includes roadway excavation, placing embankments, PCCP and AC pavements, two precast, prestressed Type V AASHTO girder bridges, a concrete-lined drainage channel, two reinforced concrete box culverts, an unlined drainage basin, signing, pavement marking, freeway lighting, signalization, detours and maintenance of traffic.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
CLEARING AND GRUBBING	ACRE	175
REMOVAL OF ASPHALTIC CONCRETE PAVEMENT	SQ.YD.	58,346
REMOVAL OF PIPES (VARIOUS SIZES AND TYPES)	L.FT.	6,032
REMOVAL OF CONCRETE IRRIGATION DITCH	L.FT.	3,501
ROADWAY EXCAVATION	CU.YD.	144,443
EXCAVATION (FROM STOCKPILE)	CU.YD.	355,000
EXCAVATION (OVER-EX)	CU.YD.	387,043
DRAINAGE EXCAVATION	CU.YD.	974,658
STRUCTURAL EXCAVATION	CU.YD.	5,409
STRUCTURAL BACKFILL	CU.YD.	5,808
FURNISH WATER	M.GAL.	280,000
AGGREGATE BASE	CU.YD.	46,138
PORTLAND CEMENT CONCRETE PAVEMENT	SQ.YD.	207,515
ASPHALTIC CONCRETE (MISC. STR.)(SPECIAL MIX)	TON	16,138
PIPE (VARIOUS SIZES AND TYPES)	L.FT.	31,882
CONCRETE CATCH BASIN (VARIOUS)	EACH	184
MANHOLE (VARIOUS)	EACH	36
SIGN STRUCTURE (VARIOUS SIZES AND TYPES)	EACH	22
SIGN PANEL (VARIOUS)	SQ.FT.	4,624
TEMPORARY CONC. BARRIER (INSTALLATION AND REMOVAL)	L.FT.	14,138
TEMPORARY CONC. BARRIER (IN USE)	L.FT/DAY	2,397,566
PAVEMENT MARKING (THERMOPLASTIC) (WHITE/YELLOW)	L.FT.	226,404
POLE (VARIOUS SIZES AND TYPES)	EACH	98

ELECTRICAL CONDUIT (VARIOUS SIZES AND TYPES)	L.FT.	61,765
PULL BOX (VARIOUS SIZES AND TYPES)	EACH	247
ELECTRICAL CONDUCTOR (VARIOUS SIZES AND TYPES)	L.FT.	269,246
SEEDING (CLASS 2)	ACRE	106
EROSION CONTROL (WATTLES AND LOGS)(VARIOUS SIZES)	L.FT.	81,950
CHAIN LINK FENCE (VARIOUS SIZES AND TYPES)	L.FT.	29,868
CONCRETE CURB AND GUTTER(VARIOUS)	L.FT.	36,841
CONCRETE SIDEWALK AND DRIVEWAYS	SQ.FT.	33,334
CONCRETE BARRIER (VARIOUS TYPES)	L.FT.	8,628
CONCRETE CHANNEL LINING	SQ.YD.	45,094
CHANNEL O&M ROAD	SQ.FT.	180,653
STRUCTURAL CONCRETE	CU.YD	5,904
REINFORCING STEEL	LB.	1,173,523
PRECAST, P/S MEMBER (AASHTO TYPE 5 GIRDER)	L.FT.	9,789
DRILLED SHAFT (VARIOUS SIZES)	L.FT.	3,024
RETAINING WALL	SQ.FT.	6,652
SLOPE PAVING	SQ.YD.	4,590
CONTRACTOR QUALITY CONTROL	L.SUM	1
CONSTRUCTION SURVEYING AND LAYOUT	L.SUM	1
ON THE JOB TRAINING	HOUR	5,000

The time allowed for the completion of the work included in the project will be **450** 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.

The minimum contract-specified goal for participation by Disadvantaged Business Enterprises in the work, as a percentage of the total amount bid, shall be **3.87**.

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 \$360.00 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 \$10.00 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.

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:	Mahfuz Anwar	(602) 712-7663
Construction Supervisor:	Madhav Mundle	(602) 712-3540

STEVE HULL,
Engineer-Manager
Contracts & Specifications Section

303 MA 105 H787201C
AC-NH-303-A(201)A
DECEMBER 21, 2011