

ARIZONA DEPARTMENT OF TRANSPORTATION

ADVERTISEMENT FOR BIDS

BID OPENING: Friday, February 26, 2016, at 11:00 A.M. (M.S.T.)

TRACS No.: 202 MA 040 H8673 01C
Project No.: CM-202-A(219)T
Termini: SANTAN FREEWAY (SR 202L)
Location: SR 202L, Dobson Rd. to Ray Rd.

Route No.	MILEPOST	DISTRICT	Item No.
SR 202L	N/A	Central (Phoenix)	43316

The amount programmed for this contract is **\$6,300,000.00**. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed project is located on SR 202L from just east of Dobson Road to Ray Road within the City of Chandler and Town of Gilbert in Maricopa County. The proposed work consists of the installation of closed circuit television cameras, dynamic message signs on overhead sign structures, ramp meters, mainline detector stations and the associated conduit, fiber optic cables, power conductors, and other related components.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Bridge Sign Structure (SD9.52, Type 3F & 4F)	Each	8
Sign Structure Foundation (SD9.20)	Each	8
Sign Structure Foundation (SD9.20, Raised Column)	Each	4
Type A Sand Barrel Crash Cushion	Each	8
Dynamic Message Sign Assembly and Installation	Each	8
0.090" Alkyd, Thermoplastic Pvmnt Marking	L.Ft.	3,210
55 Ft CCTV Pole w/ Lowering Device	Each	8
80 Ft CCTV Pole w/ Lowering Device	Each	2
CCTV Field Equipment	Each	10
Elec. Conduit (Trench & Dir. Drill) (Var. Sizes & Config.)	L.Ft.	21,400
No. 7 and 9 Pull Boxes	Each	130
Conductors (Various Gauges)	L.Ft.	134,500
Single Mode Fiber Optic Cable (12 & 144 Fiber)	L.Ft.	116,000
Fiber Optic Transceiver	Each	5
Gigabit Ethernet Switch	Each	37
Cabinet (CCTV, Ramp Meter, Load Center Type IV)	Each	44
Model 2070 Controller	Each	19
Model 200 Load Switch	Each	10
Ramp Meter Assembly	Each	10
Loop Detector (6' X 6')	Each	192

Detector Card	Each	87
Transformer Cabinet Assembly (3 and 7.5 KVA)	Each	37
Median Cable Barrier	L.Ft.	400
Thrie-Beam Guard Rail Transition System	Each	2
Concrete Curb, C-05.10	L.Ft.	166
Concrete Barrier, C-10.52	L.Ft.	410
Provide Electrical Service	L.SUM	1
Surveying and Layout	L.SUM	1

The time allowed for the completion of the work included in this project will be **240** Working 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 **1.87 percent**.

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 **\$103**, 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** 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.

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:	Tom Mowery-Racz	(602) 712-6741
Construction Supervisor:	Girgis Girgis	(602) 712-6813

STEVE BEASLEY,
Engineer - Manager
Contracts & Specifications

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Project No.: CM-202-A(219)T
Advertisement Date: December 14, 2015
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