

ARIZONA DEPARTMENT OF TRANSPORTATION

ADVERTISEMENT FOR BIDS

BID OPENING: (FRIDAY, JANUARY 29, 2016), AT 11:00 A.M. (M.S.T.)

TRACS NO 040 CN 218 H873401C
PROJ NO NH-040-D(232)T
TERMINI FLAGSTAFF – HOLBROOK HWY (I-40)
LOCATION TWIN ARROWS TI UP

ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.
I-40	218.8 to 218.9	FLAGSTAFF	53214

The amount programmed for this contract is \$5,900,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The work is located in Coconino County on Interstate 40 at the Twin Arrows TI. The work begins at milepost 218.8 and extends 219.8. The work includes removing, replacing, and widening the Twin Arrows TI bridge deck, abutments and approach slabs; new pier, new slope paving; new steel bridge girder; removing existing Twin Arrows EB on and off ramps; constructing new on and off ramps; signing and pavement marking; lighting; and other related work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Removal of Structural Concrete	CU. YD.	320
Removal of Asphaltic Concrete Pavement	SQ. YD.	11,760
Remove Guard Rail	L. FT.	1,133
Barrow	CU. YD.	58,325
Aggregate Base (Class 2)	CU. YD.	4,538
Asphaltic Concrete (Misc. Str.)	Ton	5,053
Asphaltic Concrete Friction Course (Misc.)	Ton	191
Structural Concrete (Class S)(F'c = 3500)	CU. YD.	103
Structural Concrete (Class S)(F'c = 4500)	CU. YD.	288
F-Shape Bridge Concrete Barrier and Transition	L.FT.	548
Structural Steel	LB	129,900
Temporary Concrete Barrier (Install & Remove)	L.FT.	5,048
Dual Component Pavement Marking	L.FT.	23,748
Pole (Type G, Aluminum)	EACH	3
Mast Arm (20 Ft.)(Aluminum Truss)	EACH	3
Relocate Existing Poles	EACH	18
Electrical Conduit (2")(PVC)	L.FT.	3,600
Pull Box (No. 5)	EACH	18
Miscellaneous Electrical (Relocate Load Center)	L. Sum	1
Guard Rail, W-Beam, Single Face	L.FT.	888
Cattle Guard (7 Unit)	EACH	1
Embankment Downdrains (C-4.20)	L.FT.	507
Drilled Shaft Foundation (60")	L.FT.	30
Drilled Shaft (Rock)(60")	L.FT.	47

The time allowed for the completion of the work included in this project will be **220** 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 7.4.

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 \$70, 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.

One CD containing the geotechnical and foundation investigation report is available for sale at the Contracts and Specifications Section. The cost of each CD is \$5, payable at the time of order by cash, check or money order.

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:	Sam Patton	(602) 712-8261
Construction Supervisor:	Steve Monroe	(928) 714-2290

STEVE BEASLEY,
Group Manager
Contracts & Specifications

040 CN 218 H873401C
NH-040-D(232)T
12/23/2015
February 2017
SJP