

**NOTICE TO OFFERORS
NOTICE OF INVITATION FOR BID**

**Sossaman Road and Terminal
Roadways Modifications**

Authority Project No. 843

AUTHORITY SOLICITATION NUMBER 2018-005-IFB

**ADDENDUM No. 1
May 14, 2018**

TO ALL PROSPECTIVE OFFERORS RESPONDING TO INVITATION FOR BID (IFB) No. 2018-005-IFB FOR CONSTRUCTION OF **Sossaman Road and Terminal Roadways Modifications** AT THE PHOENIX-MESA GATEWAY AIRPORT, as outlined in the aforementioned Invitation For Bids (IFB) published in *Arizona Business Gazette* on: April 19, 2018, April 26, 2018, May 3, 2018 and May 10, 2018 and available *via* the Internet at www.thomasprintworks.com and www.phxmesagateway.com.

I. General

1. Bidders are reminded that all addenda shall be acknowledged in Section 3.01 of the Bid Proposal.
2. The Meeting Minutes and Sign-in Sheet from the Pre-Bid Conference held May 7, 2018 at 10:00 am are attached.
3. Note: this project was originally bid in February 2018. Bid documents have been modified and the project is being re-bid. Bidders are advised to insure that they are using **current bidding documents** (Plans and Specifications noting on their cover sheets as “Issued for Bid April 23, 2018”), available on the Thomas website as noted above.
4. Approximate Estimated Construction Cost for this project is \$1,200,000 to \$1,400,000.

II. Contract Documents

1. The attached Page B-3 (**Revised 5.14.18) **SUPERSEDES** page B-3 of the Division I – **BIDDING REQUIREMENTS AND AGREEMENT DOCUMENTS** of the Contract Documents, and must be completed and affixed in place and submitted with the Bid.

2. Page SP-26, Section 50.02 Existing Utilities, **DELETE** the last three paragraphs reading “Measurement for Location of Underground Utilities” shall be...Utilities – per Each” and **REPLACE** them with the following:

*“Measurement for “Location of Underground Utilities (**Allowance**)” shall be **by the actual cost of the work**. Cost for work for subcontractors (i.e., Utility Designation/Potholing contractor) will be based upon invoiced cost from the subcontractor. Cost shall be calculated in accordance with the MAG Uniform Specifications, Section 109. Underground Utility Location costs will be subject to daily monitoring and approval by the Engineer.*

*Payment for location of underground utilities, measured as prescribed above, shall be paid **from the allowance based on approved actual costs**. Such payment shall be full compensation for furnishing all labor, equipment tools and materials and for all designation, preparation, excavation, backfilling and placing of materials; and for all incidentals necessary. Payment for the cost of each utility location will not be made until satisfactory survey data has been submitted to the Engineer*

Payment shall be made under:

*Item SP 50.02.1 Location of Underground Utilities – **per Allowance.**”*

Prepared By:
Dibble Engineering
Kenneth L. Snyder, PE

Authorized by: Bob Draper, P.E. LEED AP – Engineering & Facilities Director
PHOENIX-MESA GATEWAY AIRPORT AUTHORITY

Attachments:
Pre-Bid Conference Minutes
Bid Schedule Page B-3

CONTRACTOR NAME: _____

SOSSAMAN ROAD & TERMINAL ROADWAY MODIFICATIONS (SCHEDULE I)						
PLAN SET A – ONSITE IMPROVEMENTS						
LINE NO.	ITEM NO.	DESCRIPTION	APPROX. QTY.	UNIT	UNIT* PRICE	AMOUNT
1	GP 50.06.1	Construction Survey and Staking	1	LS		
2	GP 100.01.1	Contractor Quality Control	1	LS		
3	GP 105.03.1	Mobilization	1	LS		
**4	SP 50.02.1	Location of Underground Utilities (Allowance)	1	Allow.	\$15,000.00	\$15,000.00
5	SP 80.02.1	Adjust Manhole to Grade (MAG Std Det 422)	3	EA		
6	SP 80.03.1	Sawcut Existing Asphalt Concrete Pavement (Full Depth)	1,742	LF		
7	SP 80.03.2	Sawcut Existing Concrete Sidewalk	13	LF		
8	SP 80.03.3	Sawcut Existing Curb & Gutter	29	LF		
9	SP 80.03.4	Removal of Existing Asphalt Concrete Pavement	2,906	SY		
10	SP 80.03.5	Removal of Existing Concrete Single Curb	682	LF		
11	SP 80.03.6	Removal of Existing Concrete Curb and Gutter	1,852	LF		
12	SP 80.03.7	Removal of Existing Concrete Sidewalk	7,022	SF		
13	SP 80.04.1	Obliteration of Existing Pavement Markings	38	EA		
14	SP 80.04.2	Obliteration of Existing Pavement Striping	4,914	LF		
15	SP 80.04.3	Remove and Salvage Existing Sign & Post	24	EA		
16	SP 80.04.4	Removal of Existing Catch Basin	2	EA		
17	SP 80.04.5	Removal of Existing 15" HDPE Pipe	170	LF		
18	SP 80.04.6	Removal of Existing Area Drain w/Solid Lid	1	EA		
19	SP 80.04.7	Removal of Existing Scupper	1	EA		
20	SP 80.04.8	Remove and Salvage Existing Railing	325	LF		
21	SP 80.04.9	Removal of Existing Concrete Bollards	5	EA		
22	SP 80.04.10	Removal of Existing Screen Wall and Footing	77	LF		
23	SP 80.04.11	Removal of Existing Safety Curbs	24	EA		
24	SP 80.04.12	Removal of Existing Landscaping & Irrigation	2,293	SY		
25	SP 80.04.13	Removal of Existing Sign Panel	1	EA		
26	SP 80.04.15	Remove and Relocate Existing Garbage Can	2	EA		
27	SP 80.04.16	Remove and Relocate Concrete Bench	3	EA		
28	SP 80.04.17	Removal of Existing Sign Posts	2	EA		



Pre-Bid Conference Minutes

Monday May 7, 2018 10:00 a.m.
Authority Administration Building
Saguaro Room

1. Introductions

a. Project Manager/Staff (Authority)

<i>Bob Draper, P.E.</i>	<i>Director, Engineering and Facilities</i>
<i>Tony Steeneck</i>	<i>Project Manager</i>
<i>Marian Whilden</i>	<i>Procurement Coordinator</i>

b. Design Engineer (Dibble Engineering/CR Engineers)

<i>Ken Snyder, P.E.</i>	<i>Project Manager (not present)</i>
<i>Drew Spear, P.E.</i>	<i>Roadway Engineer</i>
<i>Cathy Alcorn, P.E.</i>	<i>Electrical Project Manager/Engineer (not present)</i>

c. Construction Administrator

The Authority will operate as the Construction Administrator for this project with design assistance from Dibble Engineering

2. Bidding Process and Timeline *Marian*

- | | |
|--|---------------------------|
| a. IFB Issue Date (Thomas Repro, Phoenix AZ) | April 23, 2018 |
| b. Pre-Bid Conference..... | May 7, 2018 - 10:00 a.m. |
| c. Written Questions Deadline..... | May 10, 2018 – 12:00 p.m. |
| d. Latest Addendum Date..... | May 15, 2018 |
| e. Bid Opening..... | May 23, 2018 - 2:00PM |
| f. Bid Format..... | Unit Price |
| g. Bid Price Hold..... | 90 Calendar Days |

3. Project Overview - *Drew*

- a. Sossaman Rd. & Terminal Improvements
- PFC / PMGAA Funded – *Not FAA Funded*
 - PMGA Standard GP's, GC's, SP's and Technical Specifications
 - City of Mesa and MAG Standard Details and Specs apply, as applicable

4. Project Detail - *Drew*

- a. Plan Set A – Onsite Improvements
- R & R of both entrance and exit driveways for the Terminal circulatory road
 - R & R of Taxi Lane island and associated infrastructure
 - Relocation of both entry and exit pavilions to/from Hourly Parking lot
 - Roadway resealing, restriping and signage modifications

- b. Plan Set B – Offsite Improvements
 - i. Extension of left turn lane into Terminal, addition of a new traffic signal and infrastructure and added pedestrian crossing
 - ii. Modifications to the existing traffic signal, ramps, curb and crosswalks at Sossaman & Texas intersection
 - iii. Curb modifications for south-bound to north-bound U-turn
 - c. Coordination with SRP relocation and new service construction
- 5. Bid Schedule - Marian**
- a. Write in Contractor Name at the top of each page of the Bid Schedule
 - b. Mobilization: Anything over 4% of total bid schedule will be paid following substantial completion of the project
 - c. Treatment of Sales Taxes (MRZ): Exclude Sales Taxes from Unit Prices
- 6. Contract Durations & Liquidated Damages - Marian**
- a. Base Bid (Schedule I and Schedule II) Contract time is 120 calendar days
 - b. Substantial Completion \$1,500 per Day
 - c. Final Acceptance within 30 Days of Substantial Completion..... \$1,500 per Day
- 7. Special Requirements Marian**
- a. Submit complete bound Bid Book – do not submit unbound or loose
 - b. Reference Article 15.4 (pg. I-10) for documents to be included **with Bid**
 - c. Subcontractor List required **with Bid**
 - i. Bids will be considered non-responsive if list is not included in bid.
 - ii. Include the dollar amount to be performed by each subcontractor.
 - iii. Include the License of each Subcontractor
 - iv. Prime Contractor must self-perform **above 35%**
 - d. DBE Goal
 - i. PFC funded; thus, no requirement for DBE
 - ii. Although no DBE goal, the Airport encourages the use of DBEs
 - iii. DBE Identification Form required **with Bid**
 - e. General Contractor must hold a Class A License at time of Bid, and through the course of the project
- 8. Access, Staging and Storage - Tony**
- a. Project Access: Sossaman Road
 - b. Staging and Storage Yard – Lot south of water tanks (see attached)
 - c. Airside access is not required for this project
- 9. Phasing and Operations Restrictions - Drew**
- a. Access to/from the Terminal curbside and parking lot must be maintained at all times – *Airport will be in operation, operations peaks may change over project.*
 - b. Phase 1 – N exiting lanes and toll plaza – *SRP Underground*

11. Questions:

Q1: Has the Airport changed the phasing strategy at all from the previous advertisement?

A1: The phasing strategy that we had in the past remains consistent, there are no changes.

Q2: When do you expect construction to begin?

A2: It is estimated for late July, no earlier than July 23rd though. We have a significant decrease in flights after that date, so we want to take advantage of the slower period of traffic and try to get the project completed before the holiday rush.

Q3: Do you have any type of schedule or any type of holidays that we could not work?

A3: There is a list included in the contract documents. The only anticipated impact is probably Labor Day, and possibly Thanksgiving and the day after.

Q4: Does the Airport run 24 hours or does it shut down?

A4: The Airport operates 24 hours a day. Air traffic is typically slower and not as frequent after midnight.

Q5: Is it a problem if we work nights?

A5: It is a matter of scheduling, making sure that we have staff available.



Staging and Storage Area

Google earth

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SIGN-IN SHEET

Pre-Bid Conference
 Solicitation 2018-005-IFB
 Sossaman Road & Terminal Roadways Modifications
 May 7, 2018 10:00 am
 Airport Administration Bldg, Saguaro A/B Conference Rooms

NAME	INITIALS	ORGANIZATION	E-MAIL	PHONE
Pat Kerwick	<i>PK</i>	BLUCOR	pat@blucor.com	602-758-2299
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David Jerriges	DJ	Desert Services Int.	david.j@desertservices.com	623-256-0235
DREW SPAR	AS	Dibble Engineering	drew.spar@dibblecorp.com	602-957-1155