

To: All Plan Holders

Project: DPS Hangar Project

Airport: South Texas International Airport at Edinburg

KSA Project No.: 100157

Date: Friday, September 16, 2022

Client Project No.: TxDOT CSJ No. 22HGEDINB

The plans, specifications, and contract documents are modified as described below. All bidders shall acknowledge receipt of this and all other addenda on the bid form. This addendum becomes a part of the contract documents. All provisions of the original plans, specifications, and contract documents shall remain in full force and effect, except as modified by this addendum.

I. Contract Document Revisions

A. Notice to Bidders

This addendum serves as a notification that the following information for the Notice to Bidders is being modified as shown below:

- Bids will be received until 2:00 PM, Thursday, September 29, 2022, then publicly opened and read. Any bid received after closing time will be returned unopened.

II. Attachments

- A. Pre-Bid Meeting Agenda
- B. Pre-Bid Meeting Sign In Sheet

Addendum No. 2 Issued By:
KSA



Nathan T. Mikell, P.E.
Project Manager



TBPE Firm Registration No. F-1356



Pre-Bid Meeting Minutes

Airport: South Texas International Airport at Edinburg

Organizer: Nathan Mikell

Date: Wednesday, September 7, 2022 @ 10:00 AM

KSA Project No.: 100157

Project: DPS Hangar Project

TxDOT CSJ No.: 22HGEDINB

I. **Sign In Sheet**

II. **Introductions and Roles**

- A. Eddie Velarde, A.C.E, Director of Aviation, South Texas International Airport at Edinburg
- B. Cassie Luevano, Aviation Manager, South Texas International Airport at Edinburg
- C. Stephanie Kleiber, P.E., Project Manager, TxDOT Aviation
- D. Craig Clairmont, P.E., Aviation Practice Leader, KSA
- E. Nathan Mikell, P.E., Project Manager, KSA
- F. Bob Simpson, AIA, Boultinghouse Simpson Gates Architects, Inc.

III. **Bidding Procedures**

- A. See Notice to Bidders and Instructions to Bidders section in Contract Documents for bidding information.
- B. All bidders are encouraged to review all contract documents including Mandatory Federal Contract Provisions, TxDOT General Provisions, Special Provisions, and Specifications. **The contract documents can be found on the TxDOT website: <https://www.txdot.gov/>. KSA recommends utilizing the search bar function on the website and searching "Aviation" to access aviation projects.**
- C. Technical questions/comments shall be submitted to Nathan Mikell nmikell@ksaeng.com and Craig Clairmont cclairmont@ksaeng.com by Tuesday, September 13, 2022, at 12:00 PM. **Questions must be in writing** and received prior to date/time mentioned. Questions received after the aforementioned date/time will not be answered or responded to. **Official answers will be provided in an addendum.**
- D. For other information visit the TxDOT Aviation website or call Noemi Rios at 512-506-5947.
- E. Sealed bids for the construction of airport improvements at the South Texas International Airport at Edinburg are due to be addressed and delivered to:

Hand-Delivering Bids:

Ms. Clarice Yvette Balderas, City Secretary
415 West University Drive
c/o City Secretary Department (1st Floor)

Land Courier Bid Delivery:

Ms. Clarice Yvette Balderas, City Secretary
415 West University Drive
c/o City Secretary Department (1st Floor)

Edinburg, Texas 78541

Mailing Bids:

Ms. Clarice Yvette Balderas, City Secretary
P.O. Box 1079
Edinburg, TX 78540-1079

- F. **All bids must be received by 2:00 PM, September 22, 2022.** Then bids will be publicly opened and read. Any bid received after closing time will be returned unopened.
- G. Bid Form
1. Bidders must utilize the bid proposal form provided on TxDOT's website. **The latest bid form will be labeled as revised, if the bid form is revised.**
 2. Bidders must provide pricing for the Base Bid and all Alternates. The contract award will be based on the lowest qualified bid plus any combinations of alternates.
 3. All blanks in the bid form filled in electronically. **Handwritten bid forms will be considered non-responsive. The bid form is best accessed with Adobe per TxDOT.**
 4. Addenda acknowledged. Handwritten acknowledgement of addenda, in excess of 3, is required, **as the bid form only has three spots available for addenda.**
 5. Bid form signed, original in ink.
 6. Bid form qualifications acknowledged and signed or prequalification letter enclosed.
- H. Bidder Responsiveness Checklist
1. Meet all requirements associated with the bid form.
 2. 2% Bid Bond included with bid.
 3. HUB Subcontracting Plan form (HSP). **The HSP must be submitted with the bid.**
- I. Bidder shall reference the Aviation Division General Construction Contract Provisions.
1. <http://txdot.gov/inside-txdot/division/aviation/general-provisions.html>
- J. Questions regarding the period of time in which TxDOT will award the project, or the period of time that the contractor shall hold their bid prices from submission of their bid shall be directed to TxDOT.
- K. State funded project
1. Due to this being a state funded project, there is a HUB goal associated with it. Questions regarding HUB Goal percentage and Good Faith Efforts should be directed to Noemi Rios at 512-506-5947, or Eli Lopez, DBE/HUB Coordinator at 512-416-4506 and Eli.Lopez@txdot.gov.
 - a. **Only HUB certified firms may be used to meet the HUB goal.**
 - b. **Active HUB certified firms can be searched on the Texas Comptroller of Public Accounts website:**
<https://mycpa.cpa.state.tx.us/tpasscmlsearch/tpasscmlsearch.do>
 - c. **Each firm listed on the HSP must be listed separately on Attachment A or**

Attachment B, whether they are HUB certified or not.

2. Bidders, including State of Texas certified Historically Underutilized Businesses (HUBs), will be required to complete and submit a HUB Subcontracting Plan (HSP) with their bid.
3. **IF THE HSP IS NOT INCLUDED WITH YOUR BID, YOUR BID WILL BE DEEMED NON-RESPONSIVE.**
4. Respondents are encouraged to maximize HUB utilization equal to the statewide HUB goals for the type of work being contracted. The statewide HUB goals are defined in *34 Texas Administrative Code (TAC) §20.284*.
5. Wage rate requirements will be required as shown in the Contract Documents.
6. Buy American – Steel and Manufactured Products for Construction Contracts (See Special Notice to Bidders).

L. Bidders List

1. To be placed on the Bidders List for this project, please send an email that includes the TxDOT CSJ No. for this project (22HGEDINB), your company name, mailing address, and your phone & fax number to AVNRFQ@txdot.gov.

IV. **Scope of Work**

BASE BID

- A. DPS Hangar Structure (PEMB with Overall Dimensions of ~ 150' x 210' (~ 31,500 SF)
 - ~ 23,500 SF Hangar Bay
 - ~ 7,500 SF of Offices
- B. Access Drive Connecting to FM 490 and Parking Lot (PCC/HMAC) ~ 2,600 SY (3" HMAC or 7" Reinforced Tx 360 PCC, 10" or 12" of Tx247, Type A, Grade 1 – 2, 8" of Cement Treated Subgrade @ 4% Cement Tx275)
- C. Airfield Apron Pavement (PCC)
- D. Security Fence and Access Gates
- E. Storm Sewer Infrastructure -**Consists of a number of inlets, junction boxes, some concrete flume, and RCP pipe.**
- F. Utility Relocation (2 AT&T Lines)
- G. Expanding a Section of an Existing Detention Pond - **Located midfield west of the runway.**
- H. Aerobic Septic System

ADDITIVE ALTERNATES

- I. Additive Alternate No. 1 – Emergency Backup Generator

V. **Site Access / Staging Areas**

- A. Site Access and Staging Area
 1. Contractor staging and storage area shall be at the location shown on the phasing plan in the plan set. (Sheet 08). **Contractor staging area includes job trailer, material storage, employee parking, etc.**

- a. A temporary gate and temporary drive will be required to access staging area. The gate will need to be closed and secure or a watchman at entrance at all times.

VI. **Safety and Phasing Plan**

- A. Contractor will be required to be in compliance with FAA Advisory Circular 150/5370-2G, Operational Safety on Airports During Construction.
- B. Contractor will prepare a Safety Plan Compliance Document (SPCD) that outlines how they intend to comply with the established Construction Safety and Phasing Plan requirements. **The SPCD acknowledges the safety requirements and how the requirements will be met.**
- C. Traffic Control Required for Constructing Access Driveway to FM 490. **FM 490 is an active FM road.**
- D. Traffic Control Required on the Airside adjacent to Taxiway
- E. **DPS frequently operates helicopters, which can cause airborne debris. Foreign Object Debris management will be highly stressed during construction.**

VII. **Other Information**

- A. Contract Time
 - 1. 300 **Calendar** Days for the Base Bid.
 - 2. No additional contract time will be added if any alternates are awarded.
 - 3. Liquidated Damages are \$5,000 per calendar day beyond contract time. **(The amount associated with Liquidated Damages will be changed to \$1,000 per calendar day via addendum.)**
- B. RPR Office (Reference C-105 Specification) The RPR trailer can be separate or a dedicated space in contractor's job trailer. Requirements can be found in the C-105 specification.
- C. Materials Acceptance by Owner / Materials Quality Control by Contractor (Reference C-100 Specification/Contractor Quality Control Program) **KSA only performs Construction Materials Acceptance Testing. Failed testing will be the responsibility of the contractor.**
- D. Protection of any existing utilities in the project area is the responsibility of the Contractor. Engineer has endeavored to show all known utilities within the Contract documents, but this shall not relieve the Contractor from full responsibility in anticipating all underground obstructions, whether or not shown on the plans. Contractor should call for utility locates and verify locations of all utilities prior to starting construction.
- E. SW3P – **Contractor is responsible for filing the NOI with TCEQ. Contract documents include items to facilitate the control of stormwater runoff, but ultimately, it is the responsibility of the contractor.**
- F. Engineer's Construction Estimate
 - 1. Base Bid = \$8,651,275
 - 2. Additive Alternate No. 1 = \$150,000

TOTAL Base Bid plus Add. Alt. No. 1 = \$8,801,275

Notes:

1. Unclassified excavation is subsidiary to the unit price for that item, and off-site removal is the contractor's responsibility.
2. Buy American requirement is for materials/products manufactured and assembled in America, not to be confused with Buy America.
3. Hook-up of utilities for the job trailer are the responsibility of the contractor.
4. Contractor is responsible for permitting fees, etc.
5. Documentation of utility location – The Contractor and RPR will be on-site to document utilities located by the contractor.



Pre-Bid Meeting Sign-In Sheet
South Texas International Airport at Edinburg
DPS Hangar Project
TxDOT CSJ No. 22HGEDINB
Wednesday, September 7, 2022 @ 10:00 AM



NAME	ADDRESS	PHONE	EMAIL
Ed Mayle	TxDOT HQ @ Stassney Ln, Austin 78744	512-657-4076	ed.mayle@txdot.gov
Cassie Luevano	1300 E. FM 490 Edinburg, TX 78540	956-572-3550	cluevano@cityof Edinburg.com
Rita Hernandez	1300 E. FM 490 Edinburg, TX 78542	(956) 292-2047	rahernandez@cityofedinburg.com
Anthony Martin	P.O. Box 17017 Galveston, TX 77552	(956) 493-3298	amartin@SLSCO.COM
STEPHANIE KLEIBER	STASSNEY LN TXDOT - AVN AUSTIN, TX 78744	512 416 4524	stephanie.kleiber @txdot.gov
BOB SIMPSON	BSS ARCHITECTS 3301 N. McCOLL RD. McALLEN, TX 78501	956-630-9494	BOB@BSSARCHITECTS.COM
Eddie Velarde	1300 E FM 490 Edinburg TX 78542	956-292-2047	jvelarde@cityof edinburg.com
Nathan Mikell	KSA 816 Park Two Drive Sugar Land, Texas 77478	281-494-3252	nmikell@ksaeng.com