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Texas Department of Transportation Aviation Division Request for Qualifications (RFQ) for Professional Services

The City of Hereford through its agent, the Texas Department of Transportation (TxDOT), intends to engage a qualified firm for services. This solicitation is subject to 49 U.S.C. §47107(a)(17) and will be administered in the same manner as a solicitation conducted under Chapter 2254, Subchapter A, of the Texas Government Code. TxDOT Aviation Division will solicit and receive qualification statements for professional services as described below:

Airport Sponsor: City of Hereford; TxDOT CSJ/Project No.: 26ALHEREF. The TxDOT Project Manager is Dakota Shaw.

Scope: Prepare an ALP w/ Narrative to include an 18B Obstruction Survey and pavement classification number (PCN) Study, consistent with the latest version of the FAA Master Plan Advisory Circular, including Standard Operating Procedures 2.0, 3.0, and 8.0.

The Agent, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 U.S.C. §§ 2000d to 2000d-4) and the Regulations, hereby notifies all respondents that it will affirmatively ensure that for any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full and fair opportunity to submit in response to this solicitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

The proposed contract is subject to 49 CFR Part 26 concerning the participation of Disadvantaged Business Enterprises (DBE).

The DBE goal is set at 0%.

To assist in your qualification statement preparation, the criteria and most recent Airport Layout Drawings are available online at

<u>http://www.dot.state.tx.us/avn/avninfo/notice/consult/index.html</u> by selecting "Hereford Municipal Airport."

Response Procedure:

The successful firm will be selected on the basis of a Response. A prime provider may only submit one Response. If a prime provider submits more than one Response, that prime provider will be deemed non-responsive. The Response <u>must contain the required information</u>, and should address the recommended information, as listed below. Response submissions will be scored accordingly. If the Response is non-compliant with any of the following requirements, the Response may be deemed non-responsive.

- 1. Qualifications Statement (QS) The QS shall contain no more than **nine 8.5x11-inch single-sided pages**.
 - a. QS Format:
 - i. Readability The submitter has latitude in formatting the QS for visual effectiveness. Graphics, tables, photos, and other visual aids are permitted within the nine allotted pages, except that Quick Response (QR) codes or other external link(s) are not permitted. There is no specific font, font size, color, or other formatting requirements, although a font size smaller than 10 is not recommended. Selection committee members may consider legibility and readability when scoring. Unreadable text will not be considered and may cause the QS to be deemed non-responsive. It is the submitter's responsibility to provide a legible, readable document.
 - b. QS Content It is recommended the QS include:
 - i. The RFQ number, airport name, name of firm, firm address, email address, telephone number and contact information for key personnel. The response shall also identify each proposed project team member, each proposed member's time commitment to this project as a percentage of their total work week, and whether the proposed member is an employee of the responding firm or a sub-contractor to that firm.
 - c. QS Content For scoring purposes, the QS **must** include:
 - i. Information showing the firm's project understanding and technical approach, including similar projectrelated experience of the project manager and each task leader responsible for a major work category. For each project referenced, identify either the project manager's or the task leader's specific role(s) and work contributed.
 - ii. In addition to individual project-related experience of the project manager and task leaders required under (ii), list no more than ten relevant projects performed by the responding firm within the last 10 years. This shall include project start date, airport name, location, phone number, and airport contact person's name, title, and phone number. It shall also include the original project completion time estimate vs. the actual completion time for the cited project, as well as a brief narrative description of the project and whether or not your firm served as the prime or the sub on each project cited.

iii. Proposed Project Schedule: Indicate the number of weeks (not months) necessary to complete the project in accordance with "Proposed Project Schedule" information below.

Respondent **must** include on the first page of its Response a written certification that the responding Company, or any of its holding companies or subsidiaries, is not:

- (a) Listed in Section 889 of the 2019 National Defense Authorization Act;
- (b) Listed in Section 1260H of the 2021 National Defense Authorization Act; or
- (c) Owned by the government of a country on the U.S. Department of Commerce's foreign adversaries list under 15 C.F.R Section 791.4; or
- (d) Controlled by any governing or regulatory body located in a country on the U.S. Department of Commerce's foreign adversaries list under 15 C.F.R Section 791.4.

The Response must be submitted in eGrants following the Submission Procedures at the end of this notice.

Proposed Project Schedule

Based on the published project scope and your technical approach, indicate below the number of <u>weeks</u> (not months) necessary for each phase and total time to complete the project. Some of the basic responsibilities within each planning phase are included for reference. Do not include review time. Assume, however, that your work will require some revision after review, and that the time required to address these comments should be included within your schedule. If time is required for specialized studies, indicate the additional time.

NOTE: This proposed schedule may set the basis for the contract deadlines in the professional services agreement if your firm is selected. A draft contract will be sent out to the selected firm to begin the fee proposal/negotiations phase.

Kick-Off; Establish Goals and Strategic Plan

- o Conduct target market and SWOT analysis; establish objectives
- O Strategic vision Airport vision, mission, and value statements
- o Create public outreach program with digital component

Phase I: Airport Role and Planning Standards

- o Update aviation demand forecasts based aircraft and operations
- o Determine current and future critical design aircraft
- o Airfield design and landside hangar/business market assessment

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Phase II: Airport Facility and Land Use Alternatives

- o Evaluate highest and best uses of airport property
- o Develop airside and landside facility requirements/alternatives
- o RSA Evaluations

Phase III: Development Plan, CIP, ALP, HHZ, Etc.

- o Recommend concept plan and CIP for short- and long-term periods
- Height/hazard and land use compatibility
- o Update Airport Layout Plan (ALP), Final Documents, and Meetings

EVALUATION CRITERIA FOR AIRPORT PLANNING QUALIFICATIONS

1. Capability to perform all of the services required for this project and professional qualifications of key personnel assigned to this project relevant to the work to be performed. (25 points)

Does the consultant have the necessary resources to perform all of the services required (e.g.: planning, surveying, CAD, etc.)? Who are the professionals that will be working on this project on a daily basis and how do their qualifications and experience with general aviation airport planning projects compare with other respondents?

2. Recent experience, within the last ten years, in the development of airport plans comparable to the proposed project. (25 points)

Does the consultant have direct experience developing general aviation airport plans similar to those proposed for this location?

3. Ability to meet the schedules and deadlines of this project and reputation for competence, timeliness, and quality of performance and work product. (25 points)

Does the proposed planning and engineering team have sufficient time to devote to this project in order to meet the schedule submitted in the qualifications? Is the proposed schedule realistic? Does the consultant consistently meet contractual timetables? Has the work performed for other airports been satisfactory?

4. Proposed Technical Approach and Schedule to Accomplish the Project. (25 points)

Does the consultant show specific understanding and familiarity with the particular requirements of this project and how to address them? Is the consultant familiar with relevant planning and engineering? Is the schedule appropriate to accomplish the project?

Submission Procedure

The Response must be received in the TxDOT Aviation eGrants system no later than December 2, 2025 at 2:00 PM. (CST).

Firms that wish to submit a response to this solicitation must be a user in the TxDOT Aviation eGrants system no later than one business day before the solicitation due date. To request access to eGrants, please complete the Contact Us web form located at http://txdot.gov/government/funding/egrants-2016/aviation.html

The consultant selection committee will be composed of Aviation Division staff and one local selection committee member. The final selection by the committee will generally be made following the completion of review of responses. The committee will review all submissions responses and rate and rank each. The evaluation criteria for airport planning projects can be found at http://www.txdot.gov/inside-txdot/division/aviation/projects.html under Information for Consultants. All firms will be notified, and the top-rated firm will be contacted to begin fee negotiations. The selection committee does, however, reserve the right to conduct interviews for the top-rated firms if the committee deems it necessary. If interviews are conducted, selection will be made following interviews.

Please contact TxDOT Aviation for any technical or procedural questions at (800)68-PILOT (74568). For procedural questions, please contact Dawn Denson, Contract Administration Manager. For technical questions please contact Dakota Shaw, Project Manager.

For questions regarding responding to this solicitation in eGrants, please contact the TxDOT Aviation help desk at 1-800-687-4568 or avn-egrantshelp@txdot.gov

Respondents are responsible for checking the TxDOT Aviation website regularly for any changes to the RFQ documents, such as Addenda. Here is a link to the TxDOT Aviation website for your convenience. http://www.txdot.gov/inside-txdot/division/aviation/projects.html.

Instructions for Responding to an RFQ Solicitation



Aviation Division

Grants Workflow:	RFQ Response
eGrants Role:	Subgrantee Administrator (SA) Subgrantee Staff (SS)
eGrants link	https://apps2.dot.state.tx.us/apps/egrants2/logout2.aspx
eGrants help:	eGrants help desk Monday – Friday 8AM – 4PM CD/ST (excluding state/federal holidays) <u>avn-egrantshelp@txdot.gov</u> or 1-800-687-4568

STEP	ROLE	ACTIONS	NOTES
01	SA	Go to View Opportunities. a. Select <u>Apply Now</u> to the opportunity b. The RFQ Response Menu is opened	Very important to click on the name of the document and not the organization name Make a note of the opportunity due date to ensure you respond in time
02	SA/SS	Click on View, Edit and Complete Forms a. Select RFQ Applicant Form b. Confirm Project information and address c. Upload RFQ Response. PLEASE MAKE SURE YOU SELECT THE CORRECT PDF FILE BEFORE CHANGING STATUS.* d. Hit Save	You should print the proposal document to a PDF so that it becomes un-editable.
03	SA	When you are ready to submit your response, click on Save and submit to CS review YOU ARE DONE	You will get an email saying the response was successfully submitted; the status must be changed to RFQ Response in CS Review by the due date and time posted in the solicitation.
04	SA/SS	WAIT UNTIL A SELECTION NOTIFICATION IS SENT TO YOU	
05	SS/SA	AFTER SELECTION NOTIFICATION IS RECEIVED. Log in to view status of response. Once the scores are verified, TxDOT will move the response to an interview, selected or not selected status of which you can log in to see the status of your response.	The selection notification will refer users to eGrants to view the status of their response. User may also view the TxDOT website for selection information.

*If the responder posts the incorrect file.

- If status has been changed and the due date for the response has not expired, contact the help desk to ask for the status to be administratively changed back to Response in Process.
- If the incorrect file was posted, the incorrect file may be deleted, and the correct one posted as long as the status has not been changed to Response in CS Review.

 Respondent will need to check the "delete" box and hit save. The page refreshes. Then post the correct file, save, and change the status.

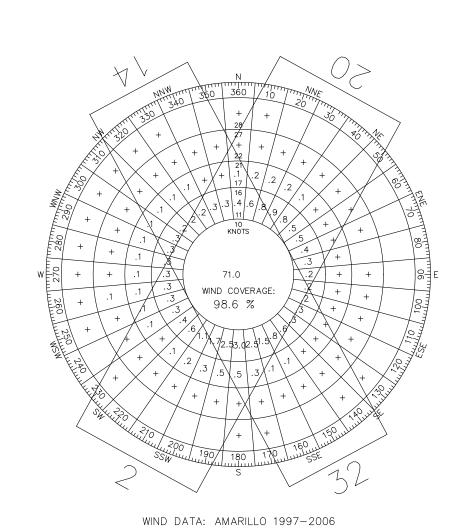
If you are not set up in eGrants and wish to respond to a posted solicitation, you may contact the aviation help desk for assistance by using the webform available at eGrants Help Desk Form

Some organizations will have many user members. Each organization should determine which user member will submit the completed RFQ response in eGrants. After the opportunity is selected for the organization, it will no longer appear on any other user's home page unless the initiating user cancels the response.

RUNWAY END COORDINATES AND ELEVATIONS						
RUNWAY END	LATITUDE	LONGITUDE	ELEVATION			
EXISTING END OF RWY 2	34°51'19.4565" N	102°19'45.5134" W	3786.2			
EXISTING END OF RWY 20	34°52'12.3012" N	102°19'10.1830" W	3786.2			
EXISTING END OF RWY 14*	34°51'43.64" N	102°19'52.98" W	3786'			
EXISTING END OF RWY 32*	34°51'09.97" N	102°19'30.64" W	3786'			

*ESTIMATED COORDINATES AND ELEVATIONS FROM AERIAL PHOTO AND USGS TOPOGRAPHIC DATA

WIND COVERAGE					
RUNWAY	CROSSWIND COMPONENT	PERCENT			
RUNWAY 2-20	13 KNOTS	96.26%			
RUNWAY 14-32	10.5 KNOTS	89.41%			
COMBINED COVERAGE		98.60%			



AIRPORT DATA TABLE					
	EXISTING	ULTIMATE			
AIRPORT ELEVATION (MSL)	3787.6'	SAME			
AIRPORT NAVIGATION AIDS	NDB, GPS	SAME			
MEAN MAX TEMP (Hottest Month °F)	90°F	SAME			
AIRPORT REFERENCE CODE (ARC)	B-II	SAME			
TAXIWAY MARKING	STD W/GREF	SAME			
TAXIWAY LIGHTING	NONE	SAME			
AIRPORT REFERENCE POINT COORDINATES	34°51'38.47" N	SAME			
AIRPORT REFERENCE POINT COORDINATES	102°19'33.28" W	SAME			
NOTES					

DATUM COORDINATE SYSTEMS — HORIZONTAL DATUM NAD 1983 State Plane Texas North 4201 Feet, VERTICAL DATUM NAVD88.

NO KNOWN OFZ OBJECT PENETRATIONS

CAUTION ZONE LIGHTS ARE INCLUDED IN THE RUNWAY LIGHTING.

NO SURVEY WAS COMPLETED DURING PREPARATION OF THIS DRAWING. NO INNER PORTION OF THE APPROACH SURFACE DRAWINGS ARE INCLUDED BECAUSE THERE IS NO OBSTRUCTION DATA.

FAA STUDY NUMBER 20XX-ASW-XXX-NRA

BUILDING TABLE				
BUILDING NUMBER	DESCRIPTION	TOP ELEVATION		
1	DEAF SMITH AVIATION	3805.04		
2	TERMINAL BUILDING	3796.19		
3	T-HANGAR A	3797.34		
4	T-HANGAR B	3798.37		
5	T-HANGAR C	3799.55'		
6	T-HANGAR D	3805.23'		
7	T-HANGAR E	3799.62'		
8	GEARN IND. INC.	3803.83'		
9	SKEET RANGE	3793.13'		
10	WHITEFACE AVIATION	3799.30'		
11	AG SUPPLY LIMITED	3797.79		
12	FUEL PUMPS	3787.28'		
13	RESIDENCE AND TREES	3827.88		
14	HANGAR	UNKNOWN		
15	HANGAR	3804.49		
16	NITROGEN TANK HOUSE	3799.25		
17	HANGAR	UNKNOWN		
18	HANGAR	UNKNOWN		
19	AWOS	UNKNOWN		
20	_	0'		

	RUN	WAY DA	TA TABL	E				
	RW 2-20			RW 14-32				
	EXIS	STING	ULTII	MATE	EXIS	TING	ULTIN	MATE
RUNWAY ARC	B	—II	SA	ME	A-I		SAME	
DESIGN AIRCRAFT & ARC	Falcon	50 (BII)	SA	ME	Socata TB	M 700 (AI)	SA	ME
BALANCED FIELD LENGTH	48	90'	SA	ME	21	32'	SA	ME
RUNWAY LENGTH & WIDTH (ft.)	6100'	X 100'	SA	ME	3880	X 135'	SA	ME
PAVEMENT DESIGN STRENGTH (1000 lbs.)	UNKI	NOWN	SA	ME	N	A	SA	ME
RUNWAY LIGHTING	MI	RL	SA	ME	NC	NE	SA	ME
PERCENT EFFECTIVE GRADIENT	0.	0%	SA	ME	UNKI	10MN	SA	ME
PERCENT WIND COVERAGE	96.26	13 kts	SA	ME	89.41%	10.5 kts	SA	ME
MAXIMUM ELEVATION ABOVE MSL	378	37.6'	SA	ME	3786	'EST	SA	ME
RW SURFACE TYPE	AS	SPH	SA	ME	TU	RF	SA	ME
RSA - LENGTH BEYOND RW END	30	00'	SA	ME	24	10'	SA	ME
RSA - WIDTH	15	50'	SA	ME	12	20'	SA	ME
OFA - LENGTH BEYOND RW END	30	00'	SA	ME	24	10'	SA	ME
OFA WIDTH	50	00'	SA	ME	25	50'	SA	ME
OFZ - LENGTH BEYOND RW END	20	00'	SA	ME	20	00'	SA	ME
OFZ WIDTH	40	00'	SAME		SAME 250'		SA	ME
RUNWAY END	2	20	2	20	14	32	14	32
APPROACH TYPE	GPS	GPS/NDB	GPS	GPS/NDB	VISUAL	VISUAL	VISUAL	VISUAL
APPROACH VISIBILITY MINIMA	3/4 MILE	3/4 MILE	3/4 MILE	3/4 MILE	VISUAL	VISUAL	VISUAL	VISUAL
THRESHOLD SITING SURFACE & SLOPE	#6 20:1	#6 20:1	#6 20:1	#6 20:1	#2 20:1	#2 20:1	#2 20:1	#2 20:
RUNWAY MARKING	NPI	NPI	NPI	NPI	NONE	NONE	NONE	NONE
RUNWAY VISUAL AIDS	PAPI	PAPI	PAPI	PAPI	NONE	NONE	NONE	NONE
TOUCHDOWN ZONE ELEVATION	3786.2'	3786.2'	3786.2'	3786.2'	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOW
FAR PART 77 APPROACH CATEGORY	D	D	D	D	A(V)	A(V)	A(V)	A(V)
FAR PART 77 APPROACH SURFACE SLOPE	34:1	34:1	34:1	34:1	20:1	20:1	20:1	20:1
TAKE-OFF RUN AVAILABLE (TORA)	6100'	6100'	6100'	6100'	3880'	3880'	3880'	3880'
TAKE-OFF DISTANCE AVAILABLE (TODA)	6100'	6100'	6100'	6100'	3880'	3880'	3880'	3880'
ACCELERATE STOP DISTANCE AVAIL. (ASDA)	6100'	6100'	6100'	6100'	3880'	3880'	3880'	3880'
LANDING DISTANCE AVAILABLE (LDA)	6100'	6100'	6100'	6100'	3880'	3880'	3880'	3880'

	INATION: 1—JAN—15 NG 0°6'W PER YEAR	
400 0	400 800	1200
TEXAS DEPARTMENT OF TRANSPORTATION AVIATION DIVISION	AIR	PORT SPONSOR
ALP APPROVED ACCORDING TO FAA AC 150/5300-13A PLUS THE REQUIREMENTS OF A FAVORABLE ENVIRONMENTAL FINDING AND FAA NRA STUDY PRIOR TO THE START OF ANY LAND ACQUISITION OR CONSTRUCTION ON AIRPORT PROPERTY. COPYRIGHT 2015 TXDOT AVIATION DIVISION, ALL RIGHTS RESERVED.	THIS ALP IS APPE AIRPORT SPONSOF SPONSOR ACKNOW	ITURE DEVELOPMENT DEPICTE ROVED AND SUPPORTED BY R WLEDGES APPROVAL OF ALP CONSTITUTE A COMMITMENT
DAVID FULTON, DIRECTOR, AVIATION DIVISION DATE	SIGNATURE	D
	TITLE, AIRPORT SPONSOR'S RE	EPRESENTATIVE
PREPARED BY:		
TXDOT AVIATION DIV.	KS DESIGNED BY	OCT 2
	KS	OCT 2
	DRAWN BY	DA

AIRPORT LAYOUT DRAWING

HEREFORD MUNICIPAL AIRPORT

HEREFORD, TEXAS (HRX)

SHEET 1 OF 1

