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

The City of Greenville 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 Greenville; TxDOT CSJ/Project No.: 25ALGREEN. The TxDOT Project Manager is Christian Cox.

Scope: Prepare an ALP with Narrative.

- 1. Prepare an ALP with Narrative consistent with the most current FAA Advisory Circulars and Stand Operating Procedures, to include the following sheets:
 - a. Coversheet
 - b. Airport layout drawing
 - c. Data sheet
 - d. Terminal area plan
 - e. Airport airspace drawing
 - f. Inner portion of the approach surface drawing
 - g. On-airport land use drawing
 - h. Off-airport land use drawing
 - i. Airport property map (Exhibit A)
 - j. Runway departure surface drawing
 - k. Utility drawing
 - 1. Airport access plans
 - m. Other sheets as necessary
- Incorporate FAA AGIS requirements and data collection as needed, including an 18B obstruction survey, and upload data to the FAA's Airport Data and Information Portal;
- 3. Develop a Capital Improvement Plan, including a recommended phasing plan and financial overview that considers local, state, federal, and alternative funding sources;
- 4. Establish phased, attainable goals for airport improvements and development based on a forecast for aviation demand and current and future critical aircraft;
- 5. Consider the emergence of Unmanned Aircraft Systems and Advanced Air Mobility and incorporate any planning in the narrative, to include vertiport siting;
- 6. Develop and adopt into local zoning airport height hazard protection and airport land use compatibility measures, including associated maps, to ensure the protection of the public investment in the airport;

- 7. Per FAA SOP 8.00, review any existing RSA determinations and update as needed or complete a determination for any runway that does not have one. If an RSA study is needed, that study will be conducted as part of this planning effort. A list of follow-on projects or studies will be a deliverable of this task;
- 8. Initial Pavement Classification Study (PCN) to include Blast Pads; and
- 9. Instrument Approach Procedure Amendments.

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 $\underline{0\%}$.

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

http://www.dot.state.tx.us/avn/avninfo/notice/consult/index.html by selecting "Majors Field."

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</u> <u>information, and should address the recommended information, as listed below</u>. 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:
 - 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. <u>It is the</u> <u>submitter's responsibility to provide a legible,</u> <u>readable document.</u>

- 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.
 - 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

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

Phase I: Airport Role and Planning Standards

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

Phase II: Airport Facility and Land Use Alternatives

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

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

- 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 July 14, 2025, 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 <u>http://txdot.gov/government/funding/egrants-2016/aviation.html</u>

The consultant selection committee will be composed of Aviation Division staff. 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 <u>http://www.txdot.gov/inside-txdot/division/aviation/projects.html</u> 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 Kelle Chancey, Contract Specialist. For technical questions please contact Christian Cox, Project Manager.

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

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) avn-egrantshelp@txdot.gov 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
		Click on View, Edit and Complete Forms	ensure you respond in time
02	SA/SS	 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.* 	You should print the proposal document to a PDF so that it becomes un-editable.
		d. Hit Save	
03	SA	When you are ready to submit your response, click on Save and submit to CS review <u>YOU ARE DONE</u>	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.

Grants Workflow Test Script

*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 <u>eGrants Help Desk Form</u>

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.

AIRPORT LAYOUT DRAWING

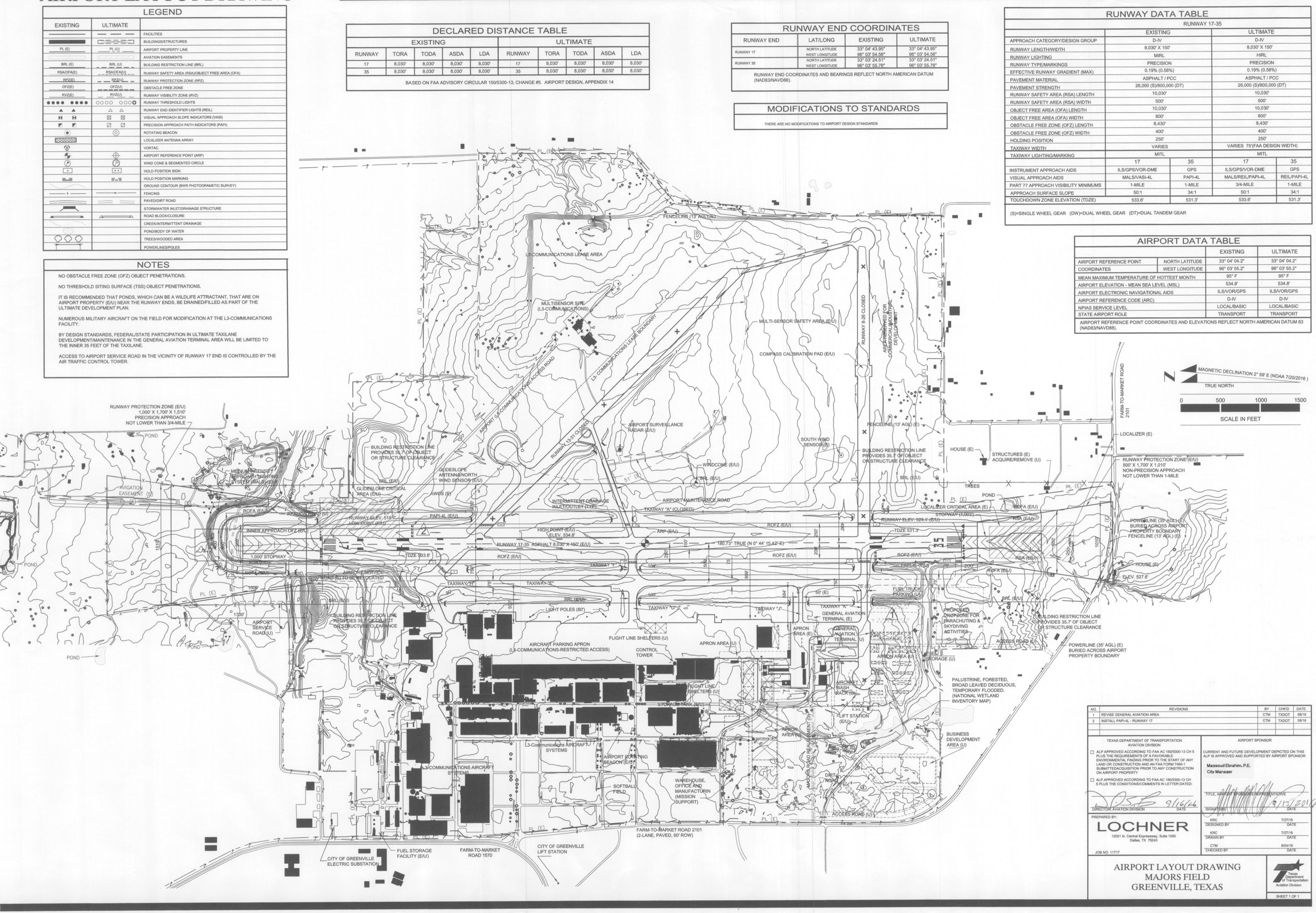
		1		LEGEND		
EXISTING		ULTIMATE				
				FACILITIES		
				BUILDINGS/STRUCTURES		
PL (E)	PL (U)		AIRPORT PROPERTY LINE		
[ZZZ		AVIATION EASEMENTS		
BR	_ (E)	BRL (U)		BUILDING RESTRICTION LINE (BRL)		
RSA/0	DFA(E)	RSA/OFA(U)		RUNWAY SAFETY AREA (RSA)/OBJECT FREE AREA (OFA)		
RI	PZ(E)		Z(U)	RUNWAY PROTECTION ZONE (RPZ)		
OF	Z(E)	OFZ(U)		OBSTACLE FREE ZONE		
RV	Z(E)	RVZ	<u>(U)</u>	RUNWAY VISIBILITY ZONE (RVZ)		
		0000	0000	RUNWAY THRESHOLD LIGHTS		
			\bigtriangleup	RUNWAY END IDENTIFIER LIGHTS (REIL)		
			\boxtimes	VISUAL APPROACH SLOPE INDICATORS (VASI)		
				PRECISION APPROACH PATH INDICATORS (PAPI)		
(($\overline{)}$	ROTATING BEACON		
6-0-00	-\$\$\$			LOCALIZER ANTENNA ARRAY		
<	>			VORTAC		
-	•	-	\rightarrow	AIRPORT REFERENCE POINT (ARP)		
	Ð			WIND CONE & SEGMENTED CIRCLE		
	•	• •		HOLD POSITION SIGN		
		E.	-1	HOLD POSITION MARKING		
				GROUND CONTOUR (BWR PHOTOGRAMETIC SURVEY)		
	x			FENCING		
				PAVED/DIRT ROAD		
/				STORMWATER INLET/DRAINAGE STRUCTURE		
			ROAD BLOCK/CLOSURE			
(HE)				CREEK/INTERMITTENT DRAINAGE		
				POND/BODY OF WATER		
04	0 C			TREES/WOODED AREA		
+	-			POWERLINES/POLES		

AIRPORT PROPERTY (E/U) NEAR THE RUNWAY ENDS, BE DRAINED/FILLED AS PART OF THE ULTIMATE DEVELOPMENT PLAN.

FACILITY.

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F	RUNWAY DAT	A TABLE		
		RUNWAY 1	7-35	
	EXISTING)	ULTIMATE	Ξ
APPROACH CATEGORY/DESIGN GROUP	D-IV		D-IV	
RUNWAY LENGTH/WIDTH	8,030' X 150		8,030' X 150'	
RUNWAY LIGHTING	MIRL		HIRL	
RUNWAY TYPE/MARKINGS	PRECISIO	N	PRECISION	
EFFECTIVE RUNWAY GRADIENT (MAX)	0.19% (0.58	%)	0.19% (0.58%)	
PAVEMENT MATERIAL	ASPHALT / P	CC	ASPHALT / PCC	
PAVEMENT STRENGTH	26,000 (S)/800,000 (DT)		26,000 (S)/800,000 (DT)	
RUNWAY SAFETY AREA (RSA) LENGTH	10,030'		10,030'	
RUNWAY SAFETY AREA (RSA) WIDTH	500'		500'	
OBJECT FREE AREA (OFA) LENGTH	10,030'		10,030'	
OBJECT FREE AREA (OFA) WIDTH	800'		800'	
OBSTACLE FREE ZONE (OFZ) LENGTH	8,430'		8,430'	
OBSTACLE FREE ZONE (OFZ) WIDTH	400'		400'	
HOLDING POSITION	250'		250'	
TAXIWAY WIDTH	VARIES		VARIES 75'(FAA DESIGN WIDTH)	
TAXIWAY LIGHTING/MARKING	MITL		MITL	
	17	35	17	35
INSTRUMENT APPROACH AIDS	ILS/GPS/VOR-DME	GPS	ILS/GPS/VOR-DME	GPS
VISUAL APPROACH AIDS	MALS/VASI-4L	PAPI-4L	MALS/REIL/PAPI-4L	REIL/PAPI
PART 77 APPROACH VISIBILITY MINIMUMS	1-MILE	1-MILE	3/4-MILE	1-MILE
APPROACH SURFACE SLOPE	50:1	34:1	50:1	34:1
TOUCHDOWN ZONE ELEVATION (TDZE)	533.6'	531.3'	533.6'	531.3'

		EXISTING	ULTIMATE
AIRPORT REFERENCE POINT	NORTH LATITUDE	33° 04' 04.2"	33° 04' 04.2"
COORDINATES	WEST LONGITUDE	96° 03' 55.2"	96° 03' 55.2"
MEAN MAXIMUM TEMPERATURE OF HOTTEST MONTH		95° F	95° F
AIRPORT ELEVATION - MEAN SEA LEVEL (MSL)		534.8'	534.8'
AIRPORT ELECTRONIC NAVIGATIONAL AIDS		ILS/VOR/GPS	ILS/VOR/GPS
AIRPORT REFERENCE CODE (ARC)		D-IV	D-IV
NPIAS SERVICE LEVEL		LOCAL/BASIC	LOCAL/BASIC
STATE AIRPORT ROLE		TRANSPORT	TRANSPORT

AIRPORT LAYOUT DRAWING MAJORS FIELD	Texa Depart of Transy Aviation Divis
GREENVILLE, TEXAS	Aviation Divis