Parkhill

ADDENDUM NO: 01	
	TO: All Planholders
	FROM: Larry Valdez, PE
	PROJECT NAME: Gaines County Airport Airport Wildlife Fence
	PROJECT NO.: 01852821 **TxDOT CSJ No.:** 2005SNOLE
	DATE: January 25, 2022

Attention all Prospective Bidders/Plan Holders: The following include modifications for referenced Project Manual and Specifications. This Addendum forms part of Project Manual and Specifications, shall be attached to Project Manual and Specifications, and modifies original Specifications dated October 2021 as noted herein.

This Addendum consists of two pages as well as Prebid Meeting minutes and Sign-In Sheet.

I. CHANGE TO TECHNICAL SPECIFICATIONS:

A. FAA Item F-161, Wire Fence with Steel Posts (Class C and D Fence), Paragraph 161-2.6 Gate Entry Card Reader System – Delete this entire paragraph and insert the following:

161-2.6 Gate Entry Card Reader System. Airport entry through the new motorized gate will be activated via a contactless smartcard reader. Exit from the airport via new motorized gate shall be activated by an in-pavement sensor loop that automatically opens the gate. Approved card-reader system shall be fully compatible with the security system currently utilized by Gaines County for entry into other County facilities, including use of County current smart cards. Current security system utilizes hardware and software from Prodatakey.com. County Information Technology Director is Mr. Scott Shortas. For questions concerning current card reader system, contact the Information Technology Department at 432.758.4059. Approved smartcard reader shall be a self-contained unit with antennae and all associated electronics assembled in a polycarbonate housing. Mount smartcard reader outside the gate in a black, steel, hooded housing on a 42-inch black, steel, gooseneck pedestal. As detailed on Plan sheets, mount card reader installation on a raised concrete pad with concrete-filled steel bollards for protection. Locate all associated equipment required to complete smartcard access system including controller panel and internet connection pane, inside adjacent hangar building. As shown on Plans, power smartcard system and gate operator through existing electrical panel in adjacent hangar building. Costs for providing all materials and installation of card reader, power service, and all required connections shall be included in smartcard access system bid item.

II. OTHER:

A. Bidder questions addressed in attached Prebid Meeting minutes.

END OF ADDENDUM NO. 01

01-25-2022

Respectfully submitted,

PARKHILL

By:_____

Lawrence J. (Larry) Valdez, PE

Receipt of this addendum shall be acknowledged by Bidder, below and on bid Proposal. This entire addendum, or a copy thereof, shall be attached to bid Proposal submitted.

ACKNOWLEDGED:

_____

_____

By:_____

Parkhill.com

Parkhill

PREBID MEETING MINUTES	**PROJECT NAME:** Gaines County Airport – Airfield Fencing Improvements
	PARKHILL PROJECT NO.: 01852821
	TxDOT CSJ NO.: 2005SNOLE
	DATE: January 18, 2022 **TIME:** 10:30am
	LOCATION: Gaines County Courthouse, Seminole, Texas
	BY: Larry Valdez, PE

1. INTRODUCTIONS (see Sign In Sheet)

2. ADVERTISEMENT FOR BID

A. Project Scope of Work:
- ✈ Remove existing wire and chain link fencing, including posts and gates;
- ✈ Clear and grub as needed along fence line;
- ✈ Install approximately 30,000 LF new game fencing;
- ✈ Install various size manual swing gates;
- ✈ Install motorized sliding gate, including Smartcard access system; and
- ✈ Install approximately 7,300 LF dig deterrent spikes.

B. Bids will be accepted until 2:30pm, Thursday, February 3, 2022, then publicly opened and read at the Gaines County Courthouse in Seminole, Texas.

C. Address and deliver all sealed Bids to:

Ms. Benette McDonald, Executive Assistant to Commissioner's Court
Gaines County
101 South Main Street
Seminole Texas 79360

3. INFORMATION TO BIDDERS

A. BID REQUIREMENTS
- ✈ Refer to Notice to Bidders for TxDOT CSJ #2005SNOLE on TxDOT Aviation website.
- ✈ Refer to website regularly for changes or addenda.
- ✈ DBE Goal: 5%.
- ✈ Submit complete bound documents intact including:
  - completed and signed proposal **using TxDOT fillable PDF form**
  - 2% Bid Bond and Power of Attorney
  - acknowledgement of all addenda, include copy of each (if any)
  - letter showing TxDOT prequalification or financial statement
  - **DBE participation and appropriate commitment agreement forms plan MUST be submitted to TxDOT within five calendar days after the bid opening, (i.e. for a Thursday bid opening, forms are due the following Monday).**

4. TIME AND ORDER OF COMPLETION

A. Construction Duration: 60 calendar days (one construction phase)
B. Liquidated Damages: $1,000 per day.

5. LIMITATION OF OPERATIONS

- ✈ Haul routes: As designated and approved by Engineer and Owner.
- ✈ Stockpile, office, and plant areas: As approved by Engineer and Owner
- ✈ Preconstruction conference will be held prior to start of construction.

6. UTILITIES

- ✈ Contractor to make provisions and pay for all utilities consumed during construction.
- ✈ Contractor shall arrange for all utility usage.

7. TXDOT COMMENTS

- ✈ Copies of TxDOT General Provisions available online (TxDOT Aviation website).
- ✈ Materials-on-hand, on site, or otherwise dedicated for this Project are eligible for payment but must comply with criteria in TxDOT General Provisions.
- ✈ No retainage held on Contractor monthly pay requests.
  - TxDOT will pay 95% of completed Project prior to final inspection.

8. PREBID QUESTIONS:

1. **Q:** *Can all the existing fence can be removed prior to the installation of the new fence, or will we have remove and replace what can be installed during a shift?*
   A: All fencing can be removed prior to installation of new fencing, but we will not allow an unacceptable delay between fence removal and installation.

2. **Q:** *Will any reseeding be required for areas cleared and grubbed and how will this be paid for?*
   A: No seeding will be required in cleared and grubbed areas. Contractor will be required to leave disturbed areas in an acceptable condition, with no piles of dirt or debris.

3. **Q:** *The bid quantity of 5 AC of clearing and grubbing does not cover the entire 30,000 LF of fence at 20' wide as described in the specs and the plans do not call out the 5 AC. Will the quantity be adjusted?*
   A: Bid quantity for clearing and grubbing – like all bid quantities – is a preconstruction estimate of quantity anticipated to complete the item. We do not anticipate needing to clear and grub entire length of the new fence line. If additional acreage of clearing and grubbing are necessary to install new fence and additional acreage is approved, actual quantity of clearing and grubbing will be paid at contract unit price. On all bid items, approved and accepted quantity will be paid at associated unit bid price.

4. **Q:** *The specs reference Federal Specification RR-F-191. The most current revision found is dated May 14, 1990. Can you provide the most current revision, if it is not this one?*
   A: Federal Specification RR-F-191 contains several sections updated at different times. For example, the basic RR-F-191 is dated May 14, 1990, but RR-F-191/4F, which covers "Fencing, Wire and Posts, Metal", is dated May 5, 2008. The latest version date depends on section used. Your material supplier should tell you if they are supplying materials that comply with Fed Spec RR-F-191. We will review their information in the submittal process.

5. **Q:** *Will bag mix concrete meeting the 3,000 PSI compressive strength be allowed, or will ready mix trucks be required?*
   A: In my experience, bag mix concrete does not provide consistent strength. We cannot test every batch of concrete site mixed. Much better mix control can be found in ready-mix concrete, required on this Project.

6. **Q:** *Is water for construction available at the airport?*
   A: Yes, the County maintains a water station at the airport. Water may be purchased through the County.

7. **Q:** *Are post sizes identified in Federal Specification RR-F-191/3D appropriate for this project?*
   A: Yes. In general, in accordance with RR-F-191/3D Table I:
   - Terminal Posts will be SP4 2.875 OD x 0.160 wall thickness,
   - Line Posts will be SP4 2.875 OD x 0.160 wall thickness, and
   - Gate Posts will beSP5 4.00 OD x 0.226 wall thickness.

Parkhill

ATTENDANCE

PROJECT NAME: Gaines County Airport – Airfield Fencing Improvements

PROJECT NO.: TxDOT CSJ Project No. 2005SNOLE

DATE: Tuesday, January 18, 2022

TIME: 10:30am

LOCATION: Gaines County Courthouse, Seminole, Texas

PRESENT	NAME	ORGANIZATION	PHONE	EMAIL
✓	Larry Valdez, PE	Parkhill	806.786.3881 mobile	lvaldez@parkhill.com
✓	Daniel Holmes		432-755-3083	danholmes187@gmail.
✓	Tom N Keyes	Gaines Co.	432-758-5411	tom.keyes@co.gaines.tx.us
✓	Saurabh Nayyar	Dan Williams Co.	915-929-1323	snayyar@danwilliamscompany.com
✓	PAUL SLUSSER	TxDOT AVIATION	512-466-8546	paul.slusser@txdot.gov