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July 10, 2014

**Addendum No.2
 To Plans, Contract Documents and Specifications
 IFB 14-027/KJS, Runway 16/34 Rehabilitation**

This addendum shall be a part of the Plans, Contract Documents and Specifications to the same extent as though it were originally included therein, and it shall supersede anything contained in the Plans, Contract Documents and Specifications with which it might conflict. All bidders shall acknowledge receipt of this Addendum on page C-5 of the sealed bid proposal.

Modifications to the Bidding Requirements:

1. **The bid opening time has changed** to **11:00 am** on Tuesday, July 22, 2014. The location where bids are due has NOT changed.
2. A site visit for interested parties has been arranged. This is not a mandatory site visit, but will be the only opportunity to view the secured area of the project. The date and time of the visit are July 14, 2014 at 10:00 a.m. The location is the lobby of the Jerry Ware Terminal Building at 5000 Jerry Ware Drive, Beaumont, TX 77705.

Modifications to the Standard Form of Agreement:

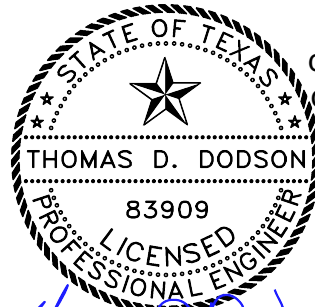
1. Replace Proposal with the attached Proposal.

Modification to Specification Item P-620:

1. Replace the original modification with the attached revised modification (2 pages).

Questions were received by Garver by email and at the pre-bid meeting. Responses to these questions are attached to this addendum. Questions are paraphrased and are as understood by Garver.

By: Thomas D Dodson, PE



digitally signed
 on 07/10/2014

Thomas D Dodson

- Attachments:** Proposal: 7 pages
 Specifications: 2 pages
 Agenda and Sign-in Sheet from July 8, 2014 Pre-Bid Meeting: 3 pages
 Response to Bidders Questions: 1 page

PROPOSAL

Place _____

Date _____

Proposal of _____,
a corporation organized and existing under the laws of the State of _____,

or

Proposal of _____,
a partnership consisting of _____

or

Proposal of _____,
an individual doing business as _____,

To: Jack Brooks Regional Airport

This bid results from your advertisement for bids for the construction of the **RUNWAY 16/34 REHABILITATION**.

The undersigned Bidder, having visited the site of the work, having examined the Plans, Specifications, and other Contract Documents including all Addenda, and being familiar with all of the conditions relating to the construction of the proposed project, hereby agrees to comply with all other conditions or requirements set forth in the Plans, Specifications, and other Contract Documents, and further proposes to; furnish all material, supplies, equipment, and appliances; to furnish all labor, tools, equipment and incidentals to complete the work in accordance with the Plans, Specifications, and other Contract Documents at and for the lump sum and unit prices proposed in the attached Bid Form(s).

The undersigned Bidder agrees to begin work within ten (10) calendar days after the issuance by, or on behalf of, the Owner of a "Work Order" or "Notice to Proceed" (except as modified in accordance with the GENERAL FAA PROVISIONS of these Contract Documents). Should the work fail to be completed within the time herein stated, the Contractor shall pay to the Owner, as fixed and agreed liquidated damages, and not as a penalty, the sum, for each day of delay until the work is completed and accepted, as stipulated in GENERAL FAA PROVISIONS of these Contract Documents. It is understood that additional time for the completion of the project is to be allowed only for delays as stipulated in GENERAL FAA PROVISIONS of these Contract Documents.

List of Plans

Sheet No.	Title
G-101	COVER SHEET
G-102	GENERAL NOTES
G-103	CONCURRENT PROJECTS
G-201	CONSTRUCTION SAFETY AND PHASING
G-202	CONSTRUCTION SAFETY AND PHASING DETAILS
C-101	RUNWAY 16-34 REHABILITATION
C-102	RUNWAY 16-34 REHABILITATION DETAILS

Sheet No.	Title
M-101	MARKING DETAILS
M-102	MARKING DETAILS II
M-201	RUNWAY 16-34 MARKING REMOVAL PLAN
M-202	RUNWAY 16-34 MARKING PLAN

List of Technical Specifications

Specification Item No.	Description
Item SS-101	Contractor Safety Plan Compliance Document
Item SS-120	Site Preparation
Item P-101	Modification to Item P-101 Surface Preparation
Item P-152	Modification to Item P-152 Excavation and Embankment
Item P-501	Modification to Item P-501 Portland Cement Concrete Pavement
Item P-605	Modification to item P-605 Joint Sealing Filler
Item P-620	Modification to Item P-620 Runway and Taxiway Painting
Item P-631	Modification to Item P-631 Refined Coal Tar Emulsion with Additives, Slurry Seal Surface Treatment
Item T-904	Modification to Item T-904 Sodding

Bidder acknowledges receipt of the following addendum (addenda):

Addendum No. _____ dated _____

Addendum No. _____ dated _____

Addendum No. _____ dated _____

The undersigned Bidder agrees that this bid shall be good and shall not be withdrawn for a period of ninety (90) calendar days after the opening thereof. If written notice of the acceptance of this Proposal is mailed, telegraphed, or delivered to the undersigned within ninety (90) days after the opening thereof, or at any time thereafter before this Proposal is withdrawn, the undersigned agrees to execute and deliver an Agreement (Contract) in the prescribed form, and furnish the required Performance and Payment Bond, within ten (10) days after the Agreement is presented to him for signature.

It is understood by the undersigned Bidder that the Owner reserves the right to reject any or all bids.

The following provisions are also included by reference:

- Davis Bacon Act (29 CFR Part 5.5)
- EEO Compliance Reports (41 CFR Part 60-1.7)
- Trade Restriction Certification (49 CFR Part 30)
- Buy American Preferences (Title 49 United States Code, Chapter 501)
- Certification of Non-Segregated Facilities (41 CFR Part 60-1.8)
- Certification Regarding Debarment, Suspension, Ineligibility, and Voluntary Exclusion (49 CFR Part 29)

Accompanying this Proposal as bid security is a certified check/bid bond (*strike one*)

in the amount of _____ Dollars

(\$ _____), being not less than five percent (5%) of the total amount of the bid for the base bid plus all alternates, as applicable. If the undersigned Bidder is the successful Bidder, but fails or refuses to execute the contract and furnish the required bond within the prescribed ten (10) days of the notification of award, then this bid security is to become the property of the Owner as liquidated damages for the delay and additional expense to the Owner caused by such failure or refusal.

JACK BROOKS REGIONAL AIRPORT
 RUNWAY 16/34 REHABILITATION
 BID FORM

BASE BID

BID ITEM	DESCRIPTION	UNITS	ESTIMATED QUANTITY	UNIT PRICE	BID AMOUNT
SS-120-1	SITE PREPARATION	LS	100%	\$ _____	\$ _____
	Unit price in words: _____ dollars and _____ /100				
P-101-5.1	CRACK SEAL ASPHALT PAVEMENT	LF	800	\$ _____	\$ _____
	Unit price in words: _____ dollars and _____ /100				
P-152-4.1	EXCAVATION AND EMBANKMENT	CY	2	\$ _____	\$ _____
	Unit price in words: _____ dollars and _____ /100				
P-501-8.1a	CONCRETE SPALL REPAIR – ELASTOMERIC CONCRETE	SF	600	\$ _____	\$ _____
	Unit price in words: _____ dollars and _____ /100				
P-501-8.1b	CONCRETE SPALL REPAIR – PORTLAND CEMENT CONCRETE	SF	50	\$ _____	\$ _____
	Unit price in words: _____ dollars and _____ /100				
P-605-5.1	CONCRETE JOINT CLEAN AND SEAL	LF	200	\$ _____	\$ _____
	Unit price in words: _____ dollars and _____ /100				
P-620-5.1	RETRO-REFLECTIVE PAVEMENT MARKINGS	SF	52,500	\$ _____	\$ _____
	Unit price in words: _____ dollars and _____ /100				

JACK BROOKS REGIONAL AIRPORT
 RUNWAY 16/34 REHABILITATION
 BID FORM

BID ITEM	DESCRIPTION	UNITS	ESTIMATED QUANTITY	UNIT PRICE	BID AMOUNT
P-620-5.2	PREFORMED RUNWAY HOLD SIGN MARKINGS	SF	1,750	\$ _____	\$ _____
	Unit price in words: _____ dollars and _____ /100				
P-620-5.3	NON-REFLECTIVE BLACK OUTLINE	SF	13,700	\$ _____	\$ _____
	Unit price in words: _____ dollars and _____ /100				
P-620-5.4	PAVEMENT MARKING REMOVAL	LS	100%	\$ _____	\$ _____
	Unit price in words: _____ dollars and _____ /100				
P-631-5.1	RUNWAY 16/34 REFINED COAL TAR EMULSION WITH ADDITIVES FOR SLURRY SEAL COAT	GAL	7,500	\$ _____	\$ _____
	Unit price in words: _____ dollars and _____ /100				
T-904-5.1	SODDING	SY	15	\$ _____	\$ _____
	Unit price in words: _____ dollars and _____ /100				

TOTAL (BASE BID) \$ _____

Total price in words: _____ dollars and _____ /100

It is understood the quantities of work to be done at unit prices are approximate and are intended for bidding purposes only. Amounts are to be shown in both words and figures. In case of discrepancy the amount shown in words shall govern.

Contract Award will be based on the lowest qualified bidder, depending on the availability of funds.

Bidders understand the Owner reserves the right to reject any irregular proposal and the right to waive technicalities if such waiver is in the best interest of the Owner and conforms to State and local laws and ordinances pertaining to the letting of construction contracts. Funding availability will be considered in selecting the bid award. The bidder agrees this bid shall be honored and may not be withdrawn for a period of 90 calendar days after the scheduled closing time for receiving bids.

Bidder hereby agrees to commence work under this contract on or before a date to be specified in a written "Notice to Proceed" and to fully complete the project within:

- **30 Calendar Days** thereafter.

Bidder further agrees to pay as liquidated damages the sum of **One Thousand Dollars (\$1,000.00)** for each calendar day to complete the work beyond the allotted time or as extended by an approved Change Order or Supplemental Agreement.

(Witness) (Name of Bidder)

By _____

(Address) (Print Name and Title)

(Office Address of Bidder)

SEAL (If Bidder is a corporation)

NOTES: Sign in ink. Do not detach.
Items must be bid upon as specified
in the Bid Form.

ITEM P-620 RUNWAY AND TAXIWAY PAINTING is hereby amended with respect to the paragraphs and sections cited below.

Replace Section 620-3.3 as noted:

620-3.3 PREPARATION OF SURFACE. *Existing pavement markings are to be removed to the satisfaction of the OWNER in preparation of the layout for the new markings. The specified pavement markings shall be removed without damaging the existing pavement. The methods for removal shall be approved by the Engineer before construction begins. For areas to be repainted, the existing painted surface shall be cleaned by high-pressure water blasting or sand blasting, as required, to remove all foreign material which would reduce the bond between the new paint and the old paint. Use of any chemicals or impact abrasives during surface preparation shall be approved in advance by the Engineer. Grinding of the surface will not be permitted. Removed paint is property of the Contractor and is to be removed from the airport and disposed of by the Contractor according to local regulations and ordinances. Upon completion of paint removal, the surface of the pavement to receive the final markings (at times beyond the limits of the layouts) are to be cleaned and prepared by being free from dirt, grease, oil, laitance, or other foreign material that would reduce the bond between the paint and the pavement. There will be no separate payment for cleaning of the pavement after the marking removal.*

Revise the following paragraph before Table 1 in Section 620-3.5 as noted:

The paint shall be mixed in accordance with the manufacturer's instructions and applied to the pavement with a marking machine at the rate(s) shown in Table 1. The addition of thinner will not be permitted. A period of **recommended by the coal tar sealer manufacturer** shall elapse between placement of a bituminous surface course or seal coat and application of the paint.

Add the following paragraph after Table 1 in Section 620-3.5 as noted:

Pavement markings shall be completed in two applications. The first application shall be at the application rate specified in Table 1 for "First Pass". The second application shall be at the application rate specified in Table 1 for "Second Pass", placed in the opposite direction of the first pass. All glass beads shall only be included in the final application of the pavement markings.

Replace Section 620-4.1 as noted:

620-4.1 The quantity of runway and taxiway markings to be paid for shall be ***the number of square feet (square meters) of painting*** performed in accordance with the specifications and accepted by the Engineer. ***If multiple pavement marking applications are specified, there will be no separate measurement for payment of "First Pass" marking installation, and runway and taxiway markings are to be paid for shall be the number of square feet (square meters) of painting performed in accordance with the specifications and accepted by the Engineer as "Second Pass" markings.***

Add Section 620-4.2 as noted:

620-4.2 ***Pavement marking removal shall be measured by the lump sum of markings removed in accordance with the specifications and accepted by the Engineer.***

Replace Section 620-5.1 as noted:

620-5.1 Payment for marking removal shall be made at the contract lump sum price and shall include furnishing all materials and for all labor, equipment, tools, and incidentals necessary to complete the item.

Payment shall be made at the respective contract price per square foot (square meter) for runway and taxiway painting and when called for, reflective media. This price shall be full compensation for layout of the replaced markings, furnishing all materials and for all labor, equipment, tools, and incidentals necessary to complete the item.

Payment will be made under:

Item P-620 – 5.1	Retro-reflective Pavement Markings - per Square Foot
Item P-620 – 5.2	Preformed Runway Hold Sign Markings - per Square Foot
Item P-620 – 5.3	Non-reflective Black Outline - per Square Foot
Item P-620 – 5.4	Pavement Marking Removal - per Lump Sum

END OF MOD P-620



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Jack Brooks Regional Airport – Runway 16/34 Rehabilitation Pre-Bid Meeting

2:30 p.m. July 8, 2014

1) **Introductions & Roles:**

- a) Alex Rupp, Airport Manager, Jack Brooks Regional Airport
- b) Duke Youmans, Operations Manager, Jack Brooks Regional Airport
- c) Deborah Syphrett-Clark, Purchasing Agent, Jefferson County
- d) Tom Dodson, Senior Project Manager, Garver

2) **Bidding Procedures**

- a) Bids proposals **are due at 11:00 am** CDT on July 22, 2014. Bids are to be turned in to the Jefferson County Purchasing Division. **DO NOT DELIVER BID PACKAGES TO THE AIRPORT – THEY WILL BE CONSIDERED NON-RESPONSIVE.**
- b) Instructions to Bidders. Requirements are detailed in this section.
- c) Bids may be held up to 90 days for FAA funding schedule.
- d) Bid Proposal. Contract Time:
 - i) 30 Calendar Days.
 - ii) \$1,000 Liquidated Damages
- e) Contract Award

Base Bid – Runway 16/34 Rehabilitation
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3) **Federal Provisions**

- a) The DBE goal is 15.88%.
 - i) Questions regarding goals and Good Faith Efforts should be directed to Sarah Conner at FAA.

4) **FAA General Provisions**

- a) Provisions are included in the project manual portion of the bid documents.
- b) Section 120 covers the use of nuclear density gauges.

5) **Technical Specifications**

- a) Safety Plan Compliance Document – this is a documentation requirement for working on the airfield.

6) **Construction Plans**

- a) Security background checks and driver training. These are to be provided by the Contractor at his own expense for employees that will be driving on the airfield.



Runway 16/34 Rehabilitation
Jack Brooks Regional Airport

Pre-Bid Meeting
2:30 P.M., Tuesday, 07/08/14

SIGN-IN SHEET

Name	Representing	Phone #	Email
Tom Dodson	Garver	713-491-8333	tdodson@garverusa.com
Duke Youmans	Airport	409-719-4961	
Garrett Thomas	APAC-Texas, Inc.	409-866-1444	garrett.thomas@apacspec.com
Donnie Decard	Simco Ent.	409-962-8593	donnie@simcoent.com
Jeremy Hemmings	LD Construction	409-718-8082	shemm6@gmail.com
McClain McDonald	Lil General Contractors	409-796-1344	LANDING [unclear]@att.net



Runway 16/34 Rehabilitation
Jack Brooks Regional Airport

Pre-Bid Meeting
2:30 P.M., Tuesday, 07/08/14

SIGN-IN SHEET

Name	Representing	Phone #	Email
Jeremy			
Lyrida Beaupe	Bruce General Construction Inc	409 866 6245	ryan@brucegeneralconstruction.com
Ray Hauvek	STRIPES & STOPS	281 821 3307	RAY@STRIPESANDSTOPS.COM
John Daigle	Alco	409-860-4459	bharrison@alco.co



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MEMORANDUM

To: Potential Bidders **Date:** July 10, 2014
From: Thomas D Dodson, PE
RE: Jack Brooks Regional Airport – Runway 16/34 Rehabilitation Project
Bidder Questions

See below for responses to Bidder questions regarding the Runway 16/34 Rehabilitation project at Jack Brooks Regional Airport.

Question 1: The ftp site is not automatically loading. How do you get access to the files?

Answer 1: There is a secure ftp application that your computer must have to access the ftp site. This application is free on our website at <http://www.garverusa.com/ftp/>. Follow the on-screen instructions and once the program is loaded, access to the files can be made. The username is: **BPT_RW1634** and the password is: **BPT2BIDDER**. Please note that both the username and password are case-sensitive.

Question 2: The specs require 28 days between seal coat and paint. Will that apply to this 30 day contract?

Answer 2: Not necessarily. Please reference Modification to Specification Item P-620.

Question 3: Is water from the paint removal o.k. to dispose of in the in-field?

Answer 3: If the water does not contain any hazardous constituents it may be disposed of in the in-field.