



# CITY OF HOUSTON

**Sylvester Turner**

Mayor



HOUSTON AIRPORT SYSTEM

George Bush Intercontinental ~ William P. Hobby ~ Ellington Airport

Mario C. Diaz  
Director of Aviation

December 8, 2020

**SUBJECT: Addendum No. 1**

**REFERENCE:** Invitation to Bid (ITB) for TNC Lot Paving at William P. Hobby Airport; Solicitation No. H27-TNCLP-2021-009; PN 238

**To:** All Prospective Respondents

This Addendum is being issued to:

## I. Respond to Questions

1. **Question:** According to the Pre-bid Conference PP slide, the contract start date is 3/19/21. However, Spec's 01326 (Construction Sequence) indicates no work during Spring Break, starting the Friday prior and the Monday after. Should I the start date be on 3/22/21?

**Response:** These are estimated dates. Start date will be determined in the issuance of the Notice to Proceed letter to the successful contractor.

2. **Question:** The specifications Section 00410, 2.0 Contract Time, shows (60) days for Substantial Completion. However, Drawing G-0006 (Construction Phasing Schedule) shows 20 calendar days for the overall construction. What is the correct time frame?

**Response:** Construction Phasing Schedule is the correct time frame. Substantial completion is for the complete closeout of the project. Paperwork, documents, redlines, etc.

3. **Question:** Who is to perform the following items as there are no bid items for them:

- New chain link fence
- Re-install movable solar panels
- Prep. Work for the temporary parking lot

**Response:**

- HAS intended for the existing fence to be removed and restored. Refer to Project Manual, Division 01, Document 01555 as the pay item. No new pay item is needed.
- The successful contractor shall re-install the movable solar panels. Please refer to the response provided in Question No. 10 for additional information.
- No prep work of pavement needed. Condition of the temporary lot is good for through traffic. Refer to Project Manual, Division 01, Document 01555 for the barrier setup for the temporary lot setup payment. Please refer to the response provided in Question Nos. 8 and 9.

4. **Question:** Can you please clarify where is location of the Flexible Base Repair?

**Response:** The exact location of the flexible base repair isn't known. We added this quantity just in case the repair is needed. There was no Geotechnical investigation done for this project. The flexible base repair was added to cover any needs for replacing the entire base in areas that may be deteriorated beyond reclamation.

5. **Question:** The new pavement section is covered with Bid Item No. 7. It's a pavement reclamation. The existing pavement is to be reworked by pulverizing and mixing the existing with cement, creating the "new pavement."..... Are you intending to have the parking area 2" lower than the original grade as in bid item 3? You are removing stab base and asphalt 2" for 4,100 SY?

**Response:** Yes. The removal of 2" varies and may be less than 2 inches throughout the parking lot in spots.

6. **Question:** How is the bid item for 2 gal of prime to be used? Where is it applied?

**Response:** The bid item for the 2 gal of prime is to be used for spot repair and to be applied if the flexible base is required in certain spots where the pavement has deteriorated beyond repair/reclamation. See Sheet CS201, detail 1.

7. **Question:** Where will the repair of High-tensile geotextile be located? What will the minimum area be at a time that will be installed?

**Response:** The geotextile is for the spot repairs as mentioned in the response to Question No. 6 above. Please refer to Sheet CS201, detail 1.

8. **Question:** The Concrete traffic barriers that are needed per sheet CT101 where are they paid?

**Response:** These items are pay items under Division 01, Document 01555 of the Project Manual (Barricades, Signs, and Traffic Handling). These concrete barriers are already located on site at the existing parking lot. These barriers are to be moved from the existing lot and placed in the temporary lot.

9. **Question:** How is the handling of all of the existing items shown on sheet CE101 and CD101 to be handled like the removal of the existing conc traffic barriers that are to remain HAS property. Where is the removal and stock pile paid?

**Response:** These items are considered under Division 01, Document 01555 of the Project Manual (Barricades, Signs, and Traffic Handling). These items are to be stored and relocated to the temporary lot. The removed concrete traffic barriers from the existing lot shall be used in the temporary lot, which shows on Sheet CT101.

10. **Question:** Where is the removal and reinstall of the existing solar powered light poles to be paid as well as the existing portable restrooms and the existing fence to be removed and reinstalled as listed on sheet CD101.

**Response:** Please refer to Project Manual, Division 01, Document 01555. The solar powered lights are small, mobile lights that can be picked up by hand and moved. These lights aren't bolted down. As far as the portable restrooms, these may be moved by HAS Maintenance. No new pay item is needed.

11. **Question:** Also note on CD101 under Keynote Legend states protect Existing and is listed near several items: 18" CMP, gas line 36" RCP, Communication line, existing Fuel line, existing underground power line. What are the details for types of protection you would like to have provided in each scenario?

**Response:** This is at the discretion of the contractor. The existing lines should be deep enough that this isn't an issue. See utility notes, Sheet G-004.

12. **Question:** Request a Bid Item for installing temporary concrete barriers around temporary TNC lot.

**Response:** Please refer to Project Manual, Division 01, Document 01555 (Barricades, Signs and Traffic Handling) for this. If specific specification is needed, it would be subject to HAS review and approval.

13. **Question:** Can Concrete Barriers be spaced apart similar to Concrete Barriers on existing TNC lot or do they have to bolter together?

**Response:** Yes. They can be spaced apart. They do not have to be bolted together.

14. **Question:** Can City make arrangements with TxDOT to borrow some of their Concrete Barriers?

**Response:** There are already concrete barriers on the current project site. The contractor should be able to remove those from the existing location and use them for the temporary lot.

15. **Question:** Can existing Concrete Barriers on existing TNC lot be used on temporary lot?

**Response:** Yes. See the response in Question No. 3.

16. **Question:** Where do we place the existing Concrete Barriers after project is completed?

**Response:** The existing concrete barriers shall be salvaged and returned to HAS once the project is completed.

17. **Question:** Note 1 on DWG G-002 states that the project is to add Asphalt Paving Surface to existing TNC Lot. The details and bid items do not indicate any new Asphalt surface. Please clarify?

**Response:** That was the originally written scope of the project. With the project being reclamation, it's adding cement to the existing asphalt pavement. The bid items reflecting this are correct.

18. **Question:** Where and how is Alternate 1 Bid Item .25" Micro-Milling used. After we cement stabilize the existing 8" of base and asphalt? The existing material is loose and the base bid calls for removing 2".

**Response:** This micro-milling is for the end product finish. It's for aesthetics purposes and traction. This is given as an alternative for HAS to decide whether the additional cost of micro-milling is viable for them.

19. **Question:** Can the TxDOT specifications be deleted and only use COH specifications?

**Response:** Yes.

20. **Question:** Can you provide a COH spec 02960. Unable to locate.

**Response:** Please refer to Project Manual Division 02-16 beginning on page 48.

When issued, Addendum shall automatically become part of the solicitation documents and shall supersede any previous specification(s) and/or provision(s) in conflict with the Addendum. Addendum will be incorporated into the Agreement as applicable. It is the responsibility of the bidder(s) to ensure that it has obtained all such letter(s). By submitting a bid on this project, bidder(s) shall be deemed to have received all Addendum and to have incorporated them into their bid.

If further clarification is needed regarding this solicitation, please contact Al Oracion, Sr. Procurement Specialist, via email at [Alfredo.Oracion@houstontx.gov](mailto:Alfredo.Oracion@houstontx.gov).

DocuSigned by:

*Cathy Vander Plaats*

02232028DE99414

Cathy Vander Plaats  
Procurement Officer  
Houston Airport System

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