



**CITY OF SULLIVAN, MISSOURI  
AND  
SULLIVAN REGIONAL AIRPORT**

**RE-BID  
ADDENDUM NO. 2**

**for**

**STATE PROJECT NO. 18-112B-1A**

**BASE BID NO. 1: CONSTRUCT 4-UNIT T-HANGAR AND 6-UNIT EXECUTIVE T-HANGAR**

**and**

**STATE PROJECT NO. 18-112B-1B**

**BASE BID NO. 2: HANGAR TAXILANES SITE WORK  
BASE BID NO. 2, ALT. 1: PAVE HANGAR TAXILANES (HMA)  
BASE BID NO. 2, ALT. 2: PAVE HANGAR TAXILANES (PCC)  
BASE BID NO. 2, ALT 3: PAVE HANGAR ISLANDS (HMA)  
BASE BID NO. 2, ALT 4: PAVE HANGAR ISLANDS (PCC)**

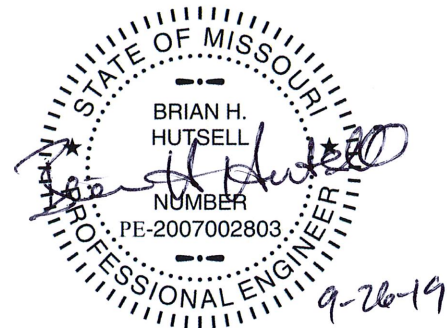
**SEPTEMBER 26, 2019**

**Prepared By:**



**Crawford, Murphy & Tilly  
Consulting Engineers  
St. Louis, Missouri**

**18041501.00, 100**



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**ADDENDUM NO. 2**

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**BASE BID NO. 2, ALT 4: PAVE HANGAR ISLANDS (PCC)**

This addendum is herewith a part of the Contract Documents of the above issued project, and is issued to amend and supplement the September 11, 2019 construction plan drawings, proposal, contract documents and specifications, and the September 25, 2019 Addendum No. 1.

The **CONTRACT DOCUMENTS** are revised as follows:

**SECTION 1 – NOTICE TO BIDDERS:**

REVISE: Paragraph 1 to read, “Sealed bids subject to the conditions and provisions presented herein will be received until 1:00 PM on **October 2**, 2019...”

CLARIFICATION: The bid opening was revised to the 2<sup>nd</sup> to allow some additional time for aggregate base quote revisions due to the Addendum No. 2 changes. Additionally, an interested bidder had issues acquiring plans until recently, which aids their timeframe to assemble a bid.

**SECTION 2 – INSTRUCTION TO BIDDERS:**

REVISE: Item 5, Paragraph 2 to read, “To be opened at: 1:00 PM **October 2**, 2019”

**SECTION 5 – TECHNICAL SPECIFICATIONS:**

**ITEM P-208 AGGREGATE BASE COURSE**

REVISE: Section 208-2.2 Gradation Requirements, Gradation of Aggregate Base Table

**Gradation of Aggregate Base**

| Sieve Size                   | Design Range<br>Percentage by<br>Weight passing | Contractor's<br>Final<br>Gradation | Job Control Grading Band Tolerances<br>for Contractor's Final Gradation <sup>1</sup><br><br>Percent |
|------------------------------|---|------------------------------------|---|
| 2 inch (50 mm)               | --  |                                    | ±0  |
| 1-1/2 inch (37.5 mm)         | --  |                                    | ±5  |
| 1 inch (25.0 mm)             | <b>100</b>                                      |                                    | ±8  |
| 3/4 inch (19.0 mm)           | <b>70-100</b>                                   |                                    | ±8  |
| No. 4 (4.75 mm)              | <b>35-65</b>                                    |                                    | ±8  |
| No. 40 (425 µm) <sup>2</sup> | <b>10-25</b>                                    |                                    | ±5  |
| No. 200 (75 µm) <sup>2</sup> | <b>5-15</b>                                     |                                    | ±3  |

- 1 The “Job Control Grading Band Tolerances for Contractor’s Final Gradation” in the table shall be applied to “Contractor’s Final Gradation” to establish a job control grading band. The full tolerance still applies if application of the tolerances results in a job control grading band outside the design range.
- 2 The fraction of material passing the No. 200 (75 µm) sieve shall not exceed two-thirds the fraction passing the No. 40 (425 µm) sieve.

CLARIFICATION: This gradation should better overlap with the MoDOT Type 5 aggregates that are readily available in the area. The coarse and fine aggregate test requirements of 208-2.1 likely won’t be on file, but can be accomplished by any accredited laboratory.

**ITEM 13000 – T-HANGAR BUILDINGS**

REVISE: Section 1.09.G.2 to read:

- 2) Each bi-fold door shall be equipped with locks that automatically unlock as the door opens. Upon closing of each bi-fold door, these locks shall **either provide the operator the option to manually pull, or shall** automatically “pull” the door up tight to the door frame.

## **ACKNOWLEDGEMENT**

Each bidder shall acknowledge receipt of this **Addendum No. 2** of the **RE-BID** of **CONSTRUCT 4-UNIT T-HANGAR AND 6-UNIT EXECUTIVE T-HANGAR** by his/her signature affixed hereto, and shall attach this Addendum to the original bid.

CERTIFICATION BY BIDDER

SIGNATURE \_\_\_\_\_

TITLE \_\_\_\_\_

COMPANY \_\_\_\_\_

DATE \_\_\_\_\_

## FAX/EMAIL TRANSMITTAL

To: Crawford, Murphy & Tilly, Inc

**Attention:** Brian Hutsell

Re: Addendum #2

Fax 314.436.0723

From:

(name)

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(company)

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Date:

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To verify that all contractors are in receipt of this addendum, Contractors are asked to sign and date this acknowledgement sheet. The Contractor should fax or mail to Crawford, Murphy, & Tilly, Inc. at the number listed below by **September 27, 2019, or via email at [bhutsell@cmtengr.com](mailto:bhutsell@cmtengr.com) AND [vursin@cmtengr.com](mailto:vursin@cmtengr.com).**

Crawford, Murphy, & Tilly, Inc.  
One Memorial Drive, Suite 500  
Saint Louis, Missouri 63102

Fax: (314) 436-0723  
Phone: (314) 436-5500

BY: CRAWFORD, MURPHY, & TILLY, INC.