

DESIGN PROFESSIONAL SERVICES

AMENDMENT NO. THREE

PROJECT NO. 62160465 – REDESIGN POST GATES 1 & 28
AVIATION DEPARTMENT

EXECUTED
8-14-19

This amendment is between KANSAS CITY, MISSOURI, a constitutionally chartered municipal corporation (City), and Crawford, Murphy & Tilly, Inc. (Design Professional). The parties amend the Agreement entered into on May 24, 2017, as follows:

Sec. 1. Sections Amended. The Agreement is amended as follows:

A. Sec. 2.A, Attachment 1, Scope of Services, Paragraph C, add the following sub-sections:

- 10. Additional Construction Administration due to weather related construction delays –
\$28,878.32.
- 11. Credit for additional costs associated with the order of an incorrect part -\$2,436.62

B. Sec. 2.A, Attachment 1, Scope of Services, Paragraph C, add the following section:

D. POST GATE 1 DESIGN AND BIDDING PHASE SERVICES (Project No. 62200518)
Total Labor Cost - \$248,962.48

1. Overview

This project will design and develop bidding documents for the Post Gate 1 as outlined in the Conceptual and Schematic Design submittal for the Post Gate 1 Reconstruction dated April 16, 2019.

2. Design Phase

The intent of the Post Gate 1 Design Phase is to provide the City of Kansas City Aviation Department a set of Contract Documents including Project Manual and Plans Sheets for bidding purposes on a construction project at the Kansas City International Airport. The design will be based upon the Conceptual and Schematic Design that is outlined in the submittal dated April 16, 2019 for reconstruction of Post Gate 1. The following is a summary of the major design phase components to be included as part of the Post Gate 1 design:

- A. Topographic surveys *Subtotal Labor Cost - \$16,846.97*
- B. Soil Borings/ Pavement Cores/ Vacuum Excavation Utility Locates/ Geotechnical Report for soil issues related to the Post Gate 1 Reconstruction.
Subtotal Labor Cost - \$11,038.24

C. Project Development Components

- 1. Engineer's 90% Design Report.
- 2. Plan Sheets will include submittals at 90% and 100%. The Final Plans will be signed and sealed and will generally include the following:
 - Title Sheet
 - Site Plan/Proposed Improvements
 - Construction Activity Plans/CSPP
 - Site Demolition Plans
 - Site Layout Plans

- Typical Sections
- Grading and Drainage Plans and Details
- Jointing Plans and Details
- Marking and Signage Plans and Details
- Guard Building Plans and Details
- Canopy Plans and Details
- Water Service
- Sanitary Sewer
- Fencing Plan and Details
- Miscellaneous Ancillary Details
- Electrical Circuitry and Lighting Plans and Details
- Communications/IT Plans and Details

3. Summary of Quantities for all project components.
4. Engineer's Opinion of Probable Construction Cost.
5. Project Manual to include Front End Language and Technical Specifications to be submitted at 90% and 100%. 100% Project Manual to be signed and sealed.
6. Engineer's Final Design Report signed and sealed.

7. Site Visits:

Preliminary Site Visit prior to 60% Submittal.
Plans-in-hand field check.

8. Anticipated Coordination Meetings will be held. The anticipated meetings are:

- Design Phase Kick off meeting
- Security/IT/Comm Coordination Meeting
- 60% Review Meeting
- 90% Review Meeting

9. Breakout by Discipline

- | | |
|-------------------------|--|
| - Utility Coordination | <i>Subtotal Labor Cost - \$ 2,275.14</i> |
| - Building and Canopy | <i>Subtotal Labor Cost - \$76,883.32</i> |
| - IT/Comm/Security | <i>Subtotal Labor Cost - \$40,490.93</i> |
| - Post Gate 1 Site Work | <i>Subtotal Labor Cost - \$58,377.69</i> |
| - Overall Project Items | <i>Subtotal Labor Cost - \$24,127.76</i> |

3. Bidding Phase

Subtotal Labor Cost - \$12,372.75

- A. Provide sponsor with one (1) original full sized set of signed and sealed drawings and one (1) set of signed and sealed specifications for Sponsor's use.
- B. Answer questions, clarify points, and issue addenda as necessary pertaining to the Construction Plans and Contract Document/Technical Specifications during the Bidding Phase.
- C. Attend the Pre-Bid Meeting and record Minutes.
- D. Review contractor's qualifications, and make recommendation of contract award to Sponsor.

4. Additional Meetings

Subtotal Labor Cost - \$6,549.68

This item is to provide support for additional meeting and discussion beyond those provided for above if requested by the Airport within the course of the work.

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C. Sec. 4 Compensation and Reimbursables, A is revised as follows:

A. The City shall pay Design Professional not more than \$762,730.95 under this Agreement, as follows:

D. Sec. 4 Compensation and Reimbursables, A. is revised as follows:

1. Subsection 6 added in Amendment 1, delete in its entirety and replace with the following adding \$28,878.32 and reflecting a credit of \$2,436.62.
6. A Not To Exceed Fee of \$141,110.48 for the Construction Phase Services performed by Design Professional under this Agreement including actual reasonable expenses incurred by Design Professional directly related to Design Professional's performance under this agreement. The following are the reimbursable expenses that City has approved: Travel based on the current government approved per diem (lodging, meals, etc.); printing, shipping, mileage and rental cars.
2. Add the following subsections:
 7. \$248,962.48 for Design and Bidding Phase Services for Post Gate 1 added in this amendment.
 8. Actual reasonable expenses incurred by Design Professional directly related to Design Professional's performance under this amendment, to include only the following, in an amount not to exceed \$3,880.00. The following are the reimbursable expenses that City has approved: Mileage, Meals, Airline, Printing and Shipping

Sec. 2. Sections not Amended. All other sections of the Agreement shall remain in full force and effect.

Sec. 3. Authorization. If the amount of the original Agreement plus the amount of any amendments to the original Agreement total over \$400,000.00, then this amendment requires City Council or Park Board authorization. Notwithstanding the foregoing, City Council or Park Board authorization is not required if (1) the total amount of the original Agreement plus the amount of any amendments to the original Agreement are within ten percent (10%) of the maximum amount authorized by the City Council or the Park Board or (2) a previous ordinance or Resolution authorized amendments without further City Council or Park approval.

Sec. 4. Effectiveness Date. This amendment will become effective when the City's Director of Finance has signed it. The date this amendment is signed by the City's Director of Finance will be deemed the date of this amendment.

Each party is signing this amendment on the date stated opposite that party's signature.

Date: July 15, 2019

DESIGN PROFESSIONAL

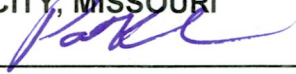
I hereby certify that I have authority to execute this document on behalf of Design Professional

By: Bradley M. Rowles

Title: Vice President

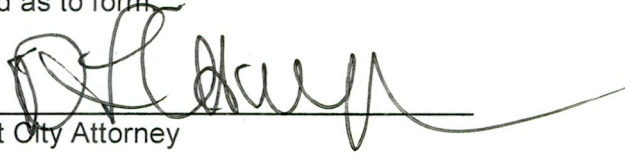
Date: 7.29.19

KANSAS CITY, MISSOURI


By: 

Title: Director of Aviation

Approved as to form:


Assistant City Attorney

I hereby certify that there is a balance, otherwise unencumbered, to the credit of the appropriation to which the foregoing expenditure is to be charged, and a cash balance, otherwise unencumbered, in the Treasury, to the credit of the fund from which payment is to be made, each sufficient to meet the obligation hereby incurred.

 8-14-19
for Director of Finance Date