

Legislation Text

File #: BILL NO. 17-140, **Version:** 1

AN ORDINANCE AUTHORIZING THE EXECUTION OF MODIFICATION NO. 6 TO THE AGREEMENT WITH CRAWFORD, MURPHY AND TILLY, INC. FOR ON CALL ENGINEERING SERVICES FOR THE AIRPORT (RFQ 2015-300) IN THE AMOUNT OF \$58,630 FOR DESIGN OF BIDDING DOCUMENTS FOR TWO NEW MULTI-UNIT PRE-ENGINEERED T-HANGAR BUILDINGS AND A SINGLE NEW T-HANGAR TAXI LANE AND OTHER INCIDENTAL WORK. (BOAC 6/12/17) (PWC 6/20/17)

Issue/Request:

AN ORDINANCE AUTHORIZING THE EXECUTION OF MODIFICATION NO. 6 TO THE AGREEMENT WITH CRAWFORD, MURPHY AND TILLY, INC. FOR ON CALL ENGINEERING SERVICES FOR THE AIRPORT (RFQ 2015-300) IN THE AMOUNT OF \$58,630 FOR DESIGN OF BIDDING DOCUMENTS FOR TWO NEW MULTI-UNIT PRE-ENGINEERED T-HANGAR BUILDINGS AND A SINGLE NEW T-HANGAR TAXILANE AND OTHER INCIDENTAL WORK.

Key Issues:

- ☐ This project will provide for replacement of some of the hangars that are scheduled to be removed as part of the Taxiway A project later this fall or spring 1018.
- ☐ Topographic Survey
- ☐ Geotechnical report for the purpose of designing the taxilane pavements and providing information to the pre-manufactured building manufactures for the purpose of foundation design.
- ☐ The development of bidding documents for the procurement of two pre-manufactured t-hangar buildings. Design shall include building layout, elevations, electrical service and performance requirements. The scope does not include the actual building design including foundations, actual sealed design drawings will be required by the contractor.
- ☐ Design of all pavements described above including pavement design, typical sections, grades, and material specifications.
- ☐ Development of a Construction Safety and Phasing Plan meeting the requirements of FAA AC 150/5370-2F.
- ☐ Submittal of 7460 Airspace reviews to FAA for the new buildings.
- ☐ Grading and erosion control
- ☐ Bidding phase services including attendance at a pre-bid meeting, responding to questions and bid review and recommendation.
- ☐ Staff and the consultant are working towards eliminating or minimizing the gap between hangar removal in the Taxiway A project and the replacement hangar in this project.

Proposed City Council Motion:

FIRST MOTION: I move for a second reading of AN ORDINANCE AUTHORIZING THE EXECUTION OF MODIFICATION NO. 6 TO THE AGREEMENT WITH CRAWFORD, MURPHY AND TILLY, INC. FOR ON CALL ENGINEERING SERVICES FOR THE AIRPORT (RFQ 2015-300) IN THE AMOUNT OF \$58,630 FOR DESIGN OF BIDDING DOCUMENTS FOR TWO NEW MULTI-UNIT PRE-ENGINEERED T-HANGAR BUILDINGS AND A SINGLE NEW T-HANGAR TAXILANE AND OTHER INCIDENTAL WORK.

SECOND MOTION: I move for adoption of AN ORDINANCE AUTHORIZING THE EXECUTION OF MODIFICATION NO. 6 TO THE AGREEMENT WITH CRAWFORD, MURPHY AND TILLY, INC. FOR ON CALL ENGINEERING SERVICES FOR THE AIRPORT (RFQ 2015-300) IN THE AMOUNT OF \$58,630 FOR DESIGN OF BIDDING DOCUMENTS FOR TWO NEW MULTI-UNIT PRE-ENGINEERED T-HANGAR BUILDINGS AND A SINGLE NEW T-HANGAR TAXILANE AND OTHER INCIDENTAL WORK.

Background:

This project will provide for some of the hangars replacement of the hangars that are scheduled to be removed as part of the Taxiway A project later this fall or spring 1018. This project shall include the design of bidding documents for two new multi-unit pre-engineered T-hangar buildings and a single new T-hagar taxi lane to be located on the northwest side of the Lee's Summit Municipal Airport utilizing the existing taxilane for access to one side of the two new buildings. The project shall include the design of pavements to connect the existing taxi lane to one side of one of the buildings. The scope shall not include the design of a new taxilane to access the second side of the second building. Staff and the consultant are working towards eliminating or minimizing the gap between hangar removal in the Taxiway A project and the replacement hangar in this project.

Timeline:

Start: ____

Finish: ____

Presenter: Bob Hartnett, Deputy Director of Public Works

Recommendation: Staff recommends approval of AN ORDINANCE AUTHORIZING THE EXECUTION OF MODIFICATION NO. 6 TO THE AGREEMENT WITH CRAWFORD, MURPHY AND TILLY, INC. FOR ON CALL ENGINEERING SERVICES FOR THE AIRPORT (RFQ 2015-300) IN THE AMOUNT OF \$58,630 FOR DESIGN OF BIDDING DOCUMENTS FOR TWO NEW MULTI-UNIT PRE-ENGINEERED T-HANGAR BUILDINGS AND A SINGLE NEW T-HANGAR TAXILANE AND OTHER INCIDENTAL WORK.

Committee Recommendation: The Board of Aeronautic Commissioners recommends approval of AN ORDINANCE AUTHORIZING THE EXECUTION OF MODIFICATION NO. 6 TO THE AGREEMENT WITH CRAWFORD, MURPHY AND TILLY, INC. FOR ON CALL ENGINEERING SERVICES FOR THE AIRPORT (RFQ 2015-300) IN THE AMOUNT OF \$58,630 FOR DESIGN OF BIDDING DOCUMENTS FOR TWO NEW MULTI-UNIT PRE-ENGINEERED T-HANGAR BUILDINGS AND A SINGLE NEW T-HANGAR TAXILANE AND OTHER INCIDENTAL WORK.

Committee Recommendation: The Public Works Committee voted unanimously 4-0 to recommend to City Council approval of AN ORDINANCE AUTHORIZING THE EXECUTION OF MODIFICATION NO. 6 TO THE AGREEMENT WITH CRAWFORD, MURPHY AND TILLY, INC. FOR ON CALL ENGINEERING SERVICES FOR THE AIRPORT (RFQ 2015-300) IN THE AMOUNT OF \$58,630 FOR DESIGN OF BIDDING DOCUMENTS FOR TWO NEW MULTI-UNIT PRE-ENGINEERED T-HANGAR BUILDINGS AND A SINGLE NEW T-HANGAR TAXILANE AND OTHER INCIDENTAL WORK.