

CONTRACT

220413

Ordinance Fact Sheet

Brief Title	Approval Deadline	Reason
Project No. 62170474 - Investigate Condition of Roof at KCI Airport	Routine	To authorize execution of Amendment 2 to the Design Professional agreement.

Details

Reason for Contract Authorizing a \$495,000.00 Amendment No. 2 with Walter P. Moore and Associates, Inc. for the Investigate Condition of Roof at KCI Airport; authorizing a maximum expenditure under this amendment of \$594,000 for a total contract amount of \$1,355,500.00.
Project Description/Justification This project provides the means to determine structural issues of the Narrow Body and Super Hangar roofs at the Overhaul Base as Kansas City International Airport. The agreement was executed on October 19, 2017 for \$360,500. It was responsible for beginning the study for both structures which includes reviewing maintenance logs, conducting maintenance personnel interviews and determining locations of structural stress, water infiltration, cable corrosion and concrete deterioration. The agreement was initiated due to tenant complaints of opening the large overhead doors. Deliverables include report findings. Amendment 1 completed the Super Hangar study by providing the resources to conduct evasive and non-evasive testing of structural members, evaluated roof drainage systems and performed a roof elevation survey. Deliverables included providing repair options, cost estimates and a roof movement monitoring system. Additionally, the amendment funded the resources to remove debris from the Narrow Body anchorages in order to complete the report deliverable from the initial agreement. Amendment 2 will add design scope to the agreement. The design professional will develop a repair plan based off the results of the roof condition study. The design professional will prepare plans, details, and specifications for the Schematic Design, Design Development, and Construction Document submittals. The design professional will compile all appropriate documents for attachment to a bid package and provide bidding assistance.

Roles and Responsibilities

Sponsor	Aviation Department
Department or Programs Affected	Aviation Department
Recommended Awardee	Walter P. Moore and Assoc., Inc.
Contract Compliance Certification Obtained?	☐ No ☒ Yes
Opponents	Groups or Individuals None known Reason for Opposition
Responsibilities	Design Engineering: Walter P. Moore and Associates, Inc. Inspections: Walter P. Moore and Associates, Inc. Construction or Project Management: Walter P. Moore and Associates, Inc. Service Monitoring: Aviation Department

Policy/Program Impact

Policy or Program Emphasis Change	☒ No ☐ Yes
Operational Impact Assessment	

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Solicitation
This Project was advertised in accordance with the City's requirements.

Human Relations Approval
The project goals are 13% MBE and 8% WBE. The Contractor Utilization Plan was approved for 13% MBE and 8% WBE. To date, \$99,577.44 has been paid to MBEs and \$69,528.38 has been paid to WBEs.

Is it good for the children?
This airport improvement is important to the economic vitality of this region and its future, the children.

How will this contribute to a sustainable Kansas City?
Continued timely renovation of existing facilities represents a highly sustainable investment for Kansas City compared to the cost of constructing a new facility at KCI Airport.

Reference Numbers: 62170474

City's Estimate of Cost	\$ 495,000
Bid or Proposal Data	<i>Lowest Contract</i> <i>Cost Submitted \$</i> <i>No .of Proposals Considered</i> <i>Reason for rejecting lowest contract cost submitted</i>
	Other Bidders or Contractors Considered
	Contract Costs Submitted
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
Fund Sources and Appropriation	Capital Improvement Program
Account Codes For This Contract	23-8300-627270-611060-B-62170474
Source of Future Operating Funds	
Maximum Amount of Proposed AMENDMENT	\$ 495,000.00
Amount of Contingency	\$ 99,000.00
Engineering & Administration	\$
TOTAL	\$ 594,000.00

Do Pass	☐	☐ Hold
Do Pass (as amended)	☐	☐ W/o Recommendation
Committee Sub.	☐	☐ Do Not Pass