

CONTRACT



Ordinance Fact Sheet

Brief Title	Approval Deadline	Reason
Amendment No. 1, Project No. 62200517 - Overhaul Base Pavement Rehabilitation at KCI Airport	Routine	To authorize execution of Amendment No. 1 to the Design Professional Agreement.

Details

Reason for Contract
 Authorizing a \$246,746.53 Amendment No. 1 with Burns & McDonnell to perform Construction Phase Services for the KCI Maintenance and Overhaul Base pavement rehabilitation project; authorizing a maximum expenditure of \$271,421.53.

Project Justification
 The primary purpose of the apron rehabilitation is to remove and replace the distressed concrete and asphalt pavement surfaces serving the Maintenance and Overhaul Base located at KCI. The existing pavement has reached the end of its usable life with the majority of the pavement in poor condition as shown in the most recent Pavement Condition Index (PCI) analysis. Many distresses have advanced in severity to the point that the pavement has become a significant source of Foreign Object Debris (FOD). KCAD currently maintains the pavement by utilizing patching and crack sealing repairs where possible. However, the continued deterioration of the existing surface and age of the pavement has made the maintenance cost prohibitive. This project will improve and extend the useful life of the pavement.

KCI's Maintenance and Overhaul Base is the location of operations for two tenants, Aviation Technical Services (ATS) and Jet Midwest. Both companies employ nearly 500 workers and provide 24-hour aircraft maintenance, repair and overhaul (MRO) services for domestic and international commercial air carrier operators. The Overhaul Base is also used as a staging area for military as well as U.S. and foreign dignitary visits to the KC metro area.

Contract Summary
 The Original Agreement, provided for the Design Professional to perform engineering design services, topographic surveying, geotechnical investigation and special subsurface utility investigation.

Amendment No. 1: Includes pre-construction services, construction management, inspection and observation services and final project close-out documentation; authorizing a maximum expenditure of \$246,746.53.

Roles and Responsibilities

Sponsor	Aviation Department
Department or Programs Affected	Aviation Department
Recommended Awardee	Burns & McDonnell
Contract Compliance Certification Obtained?	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes
Opponents	N/A None known Reason for Opposition
Responsibilities	Design Engineering: Burns & McDonnell Inspections: N/A Construction or Project Management: Burns & McDonnell Service Monitoring: Aviation Department

Policy/Program Impact

Policy or Program Emphasis Change	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes
Operational Impact Assessment	

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Details

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

Human Relations Approval
Contract information was submitted to the Human Relations Department (HRD) for review and determination. See docket memo attached.

HRD approved the following MBE/WBE percentages of MBE (15%) and WBE (10%) on July 1, 2019.

These were the approved firms for MBE participation:
1. TSi Geotechnical, Inc. (5.7%)
2. SK Design Group, Inc. (9.3%)

These were the approved firms for WBE participation:
1. TREKK Design Group, LLC (11.8%)

Is it good for the children?
This contract recognizes the importance of maintaining and improving the airport's infrastructure for our children and the future.

Grant Funding
This project is being partially funded with a State Aviation Trust Fund grant (AIR 196-106A) from the MoDOT Aviation Section totaling approximately \$1.67 million.

How will this contribute to a sustainable Kansas City?
Improving and extending the life of aircraft aprons serving the Overhaul Base will ensure continuous and uninterrupted aircraft maintenance operations and contribute to sustained economic growth for both companies, their employees, Platte County and the northern Kansas City region.

Estimated Duration of Contract: 70 Days

Fact Sheet Prepared by: Mike Waller, C.M., ACE
Senior Planner - Planning & Engineering
Date: 8/17/2020

Reviewed by: J. Jade Liska, PLA
Deputy Director of Aviation, Planning & Engineering
Kitty Steffens, Office of Management and Budget
Date: 8/19/2020

Reference Numbers: 62200517

Finances

City's Estimate of Cost	\$ 246,746.53
Bid or Proposal Data	<i>Lowest Contract Cost Submitted</i> \$ <i>No. of Proposals Considered</i> Reason for rejecting lowest contract cost submitted
N/A	Other Bidders or Contractors Considered
	Contract Costs Submitted
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
Fund Sources & Appropriation Account Codes For This Amendment	Capital Improvement Program 21-8300-627270-B-62200517
Source of Future Operating Funds	Kansas City Airports Fund
Maximum Amount of Proposed Amendment	\$ 246,746.53
Amount of Contingency	\$ 24,675.00
Engineering & Administration	\$
TOTAL	\$ 271,421.53

Council Committee Actions

Do Pass	<input type="checkbox"/>	<input type="checkbox"/> Hold
Do Pass (as amended)	<input type="checkbox"/>	<input type="checkbox"/> W/o Recommendation
Committee Sub.	<input type="checkbox"/>	<input type="checkbox"/> Do Not Pass