

CONTRACT

220392

Ordinance Fact Sheet

Brief Title	Approval Deadline	Reason
Project No. 62190509 - Design Airport Development at KCI Airport	Routine	To authorize execution of Amendment No. 5 to the Design Professional Agreement.

Details

Reason for Contract Authorizing a \$163,354.24 Amendment No. 5 with HNTB Corporation for the Design Airport Development project at KCI Airport; authorizing a maximum expenditure of \$163,354.24.
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Discussion

Project Justification: The Pavement Condition Index (PCI) from our Pavement Management System Indications that the runway pavement need to be removed and replaced.

Project Description

The agreement provided for the design of the rehabilitation of Runway 1L-19R. Also included in this contract is the design of the associated airfield lighting and electrical components to support the Runway.

Amendment 1

Amendment provided a full- time Resident Engineer to ensure that the project is constructed according to FAA guidelines and regulations. This Amendment will also provide a Testing Laboratory to test all materials before acceptance.

Amendment 2

Amendment provided Runway 9-27 pavement evaluation study and rehabilitation design service at KCI.

Amendment 3

Amendment provided design services for the rehabilitation of Runway 9-27

Roles and Responsibilities

Sponsor	Aviation Department
Department or Programs Affected	Aviation Department
Recommended Awardee	HNTB Corporation
Contract Compliance Certification Obtained?	☐ No ☒ Yes
Opponents	Groups or Individuals None known Reason for Opposition
Responsibilities	Design Engineering: HNTB Corporation Inspections: HNTB Corporation Construction or Project Management: HNTB Corporation Service Monitoring:

Policy/Program Impact

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

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Details

Amendment 4

Amendment will provide construction administration and observation services for the reconstruction of Runway 1L-19R. Project will reconstruct the runway's south half by full-depth removal and replacement of the runway pavement.

Amendment 5

This Amendment provides services for performing construction administration and observation services for the Runway 9-27 pavement repairs.

Human Relations Approval

Contract information was submitted to the Aviation Department's DBE Program Manager for review and determination. See docket memo attached.

The DBE goal is 13%.

Total DBE Achieved: 20.22%.

The DBE subconsultants are Tsi (geotechnical investigation)- \$23,495.00 (14.4%), TREKK (survey)- \$9,527.79.00 (5.8%).

Grant Funding

This contract is a part of the Airport Improvement Program (AIP) which covers 100% of eligible costs.

Is it good for the children?

This rehabilitation is important for the airport to continue to operate in a manner that is safe and efficient for the traveling public including the children

How will this contribute to a sustainable Kansas City?

Continuous replacement of infrastructure at Kansas City International Airport is vital to the continuous operations of the Airport

Estimated Duration of Contract:	52 calendar days
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Finances

City's Estimate of Cost	\$ 163,354	
Bid or Proposal Data	Lowest Contract	
	Cost Submitted	\$
	No .of Proposals Considered	
	Reason for rejecting lowest contract cost submitted	
	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-62190509	
Source of Future Operating Funds	Kansas City Airports Fund	
Maximum Amount of Proposed Contract	\$	163,354.24
Amount of Contingency	\$	
Engineering & Administration	\$	
TOTAL \$ 163,354.24		

Council Committee Actions

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

Reference Numbers: 62190509