

# 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.

Discussion
<p><b><u>Project Justification:</u></b> The Pavement Condition Index (PCI) from our Pavement Management System Indications that the runway pavement need to be removed and replaced.</p> <p><b><u>Project Description</u></b> 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.</p> <p><b><u>Amendment 1</u></b> 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.</p> <p><b><u>Amendment 2</u></b> Amendment provided Runway 9-27 pavement evaluation study and rehabilitation design service at KCI.</p> <p><b><u>Amendment 3</u></b> Amendment provided design services for the rehabilitation of Runway 9-27</p>

### Roles and Responsibilities

Sponsor	Aviation Department
Department or Programs Affected	Aviation Department
Recommended Awardee	HNTB Corporation
Contract Compliance Certification Obtained?	<input type="checkbox"/> No <input checked="" type="checkbox"/> 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	<input checked="" type="checkbox"/> No <input type="checkbox"/> 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

**Reference Numbers:** 62190509

**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
		\$	
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		\$	
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		\$	
<b>TOTAL</b>		<b>\$</b>	<b>163,354.24</b>

**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