

CONTRACT

211058

Ordinance Fact Sheet

| Brief Title | Approval Deadline | Reason |
|---|-------------------|---|
| Project No. 62210545 - Virtual Ramp Control System at KCI Airport | Routine | To authorize execution of a Construction Contract |

Details

| Reason for Contract |
|--|
| Authorizing a \$7,562,478.00 contract with Saab, Inc. for the Virtual Ramp control System at KCI Airport; authorizing a maximum expenditure of \$8,318,725.80. |

| Discussion |
|---|
| <p>Project Justification As part of the New Terminal Program at the Kansas City International Airport (KCI), this project provides for a virtual ramp control system (VRCS) needed to control airline traffic on the non-movement areas, including areas that the existing ramp control tower does not have proper visibility to aircraft movements.</p> <p>Project Description The contract will provide for a virtual ramp control system including the design, procurement and construction, of a new Virtual Ramp Control System (VRCS) at Kansas City International Airport, new single terminal program.</p> <p>Solicitation This Project was advertised in accordance with the City's requirements.</p> <p>Human Relations Approval Contract information was submitted to the [Human Relations Department / Aviation Department's DBE Program Manager] for review and determination. See docket memo attached.</p> <p>Fairness in Construction Board There is no appeal on this contract pending before the Fairness in Construction Board.</p> |

Roles and Responsibilities

| | |
|---|---|
| Sponsor | Aviation Department |
| Department or Programs Affected | Aviation Department |
| Recommended Awardee | Saab, Inc. |
| 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: Saab, Inc Inspections: N/A Construction or Project Management: Saab, Inc Service Monitoring: N/A |

Policy/Program Impact

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

(Continued on next page)

Details

1% for Art
One percent of the New Terminal Program has been contributed to the 1% for Art Program.

Is it good for the children?
Yes, providing a Virtual Ramp Control System provides for safe traffic flow of the non-movement areas of the airport for all passengers, including children.

How will this contribute to a sustainable Kansas City?
The New Terminal Program is a LEED Gold project. A virtual ramp control system reduces the footprint necessary for ramp control services and enable ramp control personnel to view more areas at one time than a traditional ramp control tower, thereby reducing the energy expenditure required to maintain a traditional system.

Estimated Duration of Contract: 14 Months

Finances

| | |
|---|--|
| City's Estimate of Cost | \$ 7,500,000 |
| Bid or Proposal Data | <p><i>Lowest Contract Cost Submitted</i></p> <p>Searidge Tech. \$ 4,792,082</p> <p><i>No. of Proposals Considered</i> 2</p> <p>Reason for rejecting lowest contract cost submitted Lack of experience with this delivery method.</p> <p>Lack of experience with the operations of this system.</p> <p>Higher ongoing Operations & Maintenance (O&M) costs.</p> |
| Other Bidders or Contractors Considered | <p>Contract Costs Submitted</p> <p>Saab, Inc. \$ 7,562,478</p> <p>\$</p> <p>\$</p> <p>\$</p> <p>\$</p> <p>\$</p> <p>\$</p> <p>\$</p> <p>\$</p> <p>\$</p> <p>\$</p> <p>\$</p> <p>\$</p> <p>\$</p> <p>\$</p> |
| Fund Sources and Appropriation | Capital Improvement Program |
| Account Codes For This Contract | ALL-8561-627270-611060-B-62210545 |
| Source of Future Operating Funds | Kansas City Airports Fund |
| Maximum Amount of Proposed Contract | \$ 7,562,478.00 |
| Amount of Contingency | \$ 756,247.80 |
| Engineering & Administration | \$ |
| TOTAL | \$ 8,318,725.80 |

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 |

Reference Numbers: 62210545