

AIRPORT COMMISSION

CITY AND COUNTY OF SAN FRANCISCO

RESOLUTION NO. 11-0047

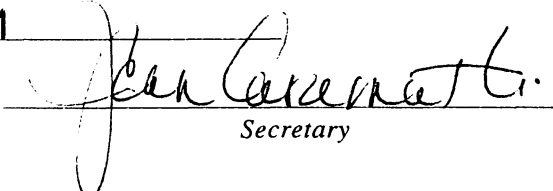
AUTHORIZATION TO ISSUE A REQUEST FOR PROPOSAL FOR PROFESSIONAL SERVICES FOR CONTRACT 9024.9 CONSTRUCTION MANAGEMENT SERVICES FOR THE INTERNATIONAL TERMINAL AND BOARDING AREA F CHECKED BAGGAGE INSPECTION SYSTEM MODERNIZATION PROGRAM, AND THE INTERNATIONAL TERMINAL BAGGAGE HANDLING SYSTEM IMPROVEMENTS

- WHEREAS, the TSA has initiated a Recapitalization Program for the purpose of funding the modernization of the TSA's Explosive Detection Systems (EDS) equipment within airport bag room Checked Baggage Inspection Systems (CBIS); and,
- WHEREAS, the TSA has approved the Airport's application and has issued a proposed Other Transaction Agreement (OTA) for reimbursement of 90% of the design cost of the International Terminal and Boarding Area F Checked Baggage Inspection System Modernization Program (Program); and,
- WHEREAS, Task 1 for the proposed RFP would include CM support services during design of the Program; and,
- WHEREAS, the TSA's intent is to issue a separate follow-on OTA for the construction phase of the Program, once the construction estimate has been developed and approved, with the follow-on OTA providing for 90% funding for CM services during the construction phase; and,
- WHEREAS, Task 2 for the proposed RFP would include CM services during the construction phase of the Program and would be deferred until the Airport entered into the follow-on construction phase OTA; and,
- WHEREAS, Task 3 for the proposed RFP would include CM services for the International Terminal Baggage Handling System (BHS) Improvements, budgeted under the Airport's capital plan to replace equipment and systems that are beyond their useful life and impact the reliability of the BHS; and,
- WHEREAS, the total cost estimate for the three CM services tasks is \$2,996,580; and
- WHEREAS, the duration of the proposed Contract 9024.9 is 30 months; now, therefore be it
- RESOLVED, that the Commission approves this resolution authorizing Staff to issue a Request for Proposal for Contract 9015.9, Construction Management Services for Contract 9024.9, Construction Management Services for International Terminal and Boarding Area F Checked Baggage Inspection System Modernization Program, and the International Terminal Baggage Handling System Improvements, conditioned on the separate Commission authorization of the Transportation Security Administration's Other Transaction Agreement for the Program design.

I hereby certify that the foregoing resolution was adopted by the Airport Commission

at its meeting of _____

MAR 01 2011


Secretary



MEMORANDUM

March 1, 2011

TO: Members, Airport Commission
Hon. Larry Mazzola, President
Hon. Linda S. Crayton, Vice President
Hon. Eleanor Johns
Hon. Richard J. Guggenlime
Hon. Peter A. Stern

11-0047

MAR 01 2011

FROM: Airport Director

SUBJECT: Authorization to Issue a Request for Proposal for Professional Services for Contract 9024.9, Construction Management Services for the International Terminal and Boarding Area F Checked Baggage Inspection System Modernization Program, and the International Terminal Baggage Handling System Improvements

DIRECTOR'S RECOMMENDATION: APPROVE RESOLUTION AUTHORIZING A REQUEST FOR PROPOSAL FOR PROFESSIONAL SERVICES, FOR CONTRACT 9024.9, CONSTRUCTION MANAGEMENT SERVICES FOR THE INTERNATIONAL TERMINAL AND BOARDING AREA F CHECKED BAGGAGE INSPECTION SYSTEM MODERNIZATION PROGRAM, AND THE INTERNATIONAL TERMINAL BAGGAGE HANDLING SYSTEM IMPROVEMENTS

Executive Summary

Staff is seeking Commission authorization to issue a Request for Proposal (RFP) to select a Construction Management Team to provide professional services on Contract 9024.9, Construction Management Services for the International Terminal and Boarding Area F Checked Baggage Inspection System Modernization Program (Program), and the International Terminal Baggage Handling System Improvements. The total estimated cost for these services is \$2,996,580.

Background

The TSA has initiated a Recapitalization Program for the purpose of funding the modernization of the TSA's Explosive Detection Systems (EDS) equipment within airport bag room Checked Baggage Inspection Systems (CBIS). The Airport submitted an application for an Other Transaction Agreement (OTA) under the TSA's Recapitalization Program. The TSA has approved the Airport's application and has issued a proposed OTA for reimbursement of 90% of the design cost of the Program. A proposed Commission resolution to approve the OTA is submitted under a separate Agenda item on this Commission calendar.

THIS PRINT COVERS CALENDAR ITEM NO. 4

The proposed RFP for Contract 9024.9 for construction management (CM) services would include the following tasks:

Task 1

TSA and SFO staffs agreed that the OTA for the design of the Program would include the scope and funding for CM support services during design only. These CM support services will include estimating, scheduling, phasing alternatives development, constructability analysis, project controls and reports. Estimated cost is \$807,000.

Task 2

The TSA's intent is to issue a separate follow-on OTA for the construction phase of the Program, once the construction estimate has been developed and approved. The 90% funding for the CM services during the construction phase will be included in the follow-on OTA. The CM will provide for a construction manager, resident engineers, project controls personnel, construction administration support, materials testing and special inspection and any other specialty construction management services required. The CM would not be authorized by the Airport to proceed with Task 2 unless the Airport first entered into an OTA with the TSA for the construction phase of the Program. Estimated cost is \$1,379,580.

Task 3

The Airport has budgeted for the International Terminal Baggage Handling System (BHS) Improvements under the Airport's capital plan to replace equipment and systems that are beyond their useful life and impact the reliability of the BHS. These improvements include mechanical equipment, as well as computer equipment and programming that are outside the CBIS area and are not included in the TSA Program. However, the Airport's BHS Improvements are integrated with the TSA Program, and should be installed concurrently, and by the same contractor to avoid coordination, phasing and scope gap issues. The proposed RFP for CM services would include the Airport's BHS Improvements, and will require separate cost accounting. The CM scope for Task 3 is similar to Tasks 1 and 2. Estimated cost is \$810,000.


The duration for the proposed Contract 9024.9 is 30 months.

The RFP for Contract 9024.9 will contain minimum qualification requirements appropriate for the anticipated size and complexity of the proposed scope. Upon determining which proposals meet the minimum qualifications, Staff will convene a selection committee to evaluate the technical content of the accepted proposals and develop a ranking. The Airport will then shortlist the highest ranked responsive teams and the Selection Committee will interview the teams and key personnel. Staff will perform reference checks of past clients of the firms. Based upon the results of the proposals, interviews and reference checks, Staff will determine the highest ranked proposer, and enter into negotiations with that CM Team. Upon successfully negotiating scope, staffing and fees, Staff will return to the Commission with a recommendation that the Commission award a contract to the highest ranked team.

Due to the federal funding component for these services, Staff will work with Airport Small Business Affairs staff to develop a small business program for these services to ensure the participation of local, small, and disadvantaged businesses.

Recommendation

I recommend the Commission approve this Resolution authorizing Staff to issue an RFP for professional services for Contract 9024.9, Construction Management Services for the International Terminal and Boarding Area F Checked Baggage Inspection System Modernization Program, and the International Terminal Baggage Handling System Improvements, conditioned on the separate Commission authorization of the Transportation Security Administration's Other Transaction Agreement for the Program design.



John L. Martin
Airport Director

Prepared by:

Ivar Satero
Deputy Airport Director
Bureau of Design and Construction

Attachment