



REPORT TO THE CITY COUNCIL

AGENDA ITEM NO.	2 B
COUNCIL MEETING	1/24/13
APPROVED BY	
DEPARTMENT DIRECTOR	
CITY MANAGER	

January 24, 2013

FROM: KEVIN R. MEIKLE  
Interim Director of Aviation

SUBJECT: APPROVE CONSULTING AGREEMENT WITH MOORE TWINING AND ASSOCIATES TO PROVIDE QUALITY ASSURANCE TESTING AND INSPECTION SERVICES FOR THE EXTENSION OF RUNWAY 11L/29R AT FRESNO YOSEMITE INTERNATIONAL AIRPORT IN AN AMOUNT NOT TO EXCEED \$180,000.

**RECOMMENDATION**

Authorize the Interim Director of Aviation to execute an Agreement with Moore Twining and Associates for professional quality assurance (QA) testing and inspection services for the extension of Runway 11L/29R (Project) at Fresno Yosemite International Airport (FYI) in an amount not to exceed \$180,000.

**EXECUTIVE SUMMARY**

The Project requires QA testing and inspection to be performed in accordance with Federal Aviation Administration (FAA) regulations. QA services include, and are not limited to, soils, Portland cement concrete and asphalt concrete testing as required by the plans and specifications, inspections, and engineering reports.

In accordance with FAA policy and consistent with City of Fresno administrative orders, the Department issued a competitive Request for Qualifications (RFQ) for geotechnical QA testing and inspection on call services. Ten Statements of Qualifications were received and evaluated. Six firms have been contracted to provide QA testing and inspection services for the Airports Department on an on call or individual project basis. Moore Twining and Associates has been determined to be most qualified for this Project.

**BACKGROUND**

This Agreement is in support of the Project construction contract award to Teichert Construction and is necessary for the successful execution of the work. The Project consists of modifying the southeast end of the Runway (11L/29R), an extension of 312 feet to the northwest, and includes modifications to connecting taxiways, a hold pad, storm water drainage and lighting improvements. This Project is the second of two phases that will develop the airfield to its ultimate build-out by 2015 and meet all current FAA guidance regarding operational safety. The first phase reconstructed the secondary runway (11R/29L), which was completed in December 2012. This Project will create approximately 230 construction related jobs.

**CEQA/NEPA FINDING**

An Initial Study and Mitigated Negative Declaration was prepared and adopted by the City Council on August 30, 2012, for this Project. An analysis has been performed pursuant CEQA Guidelines § 15162 to determine whether subsequent environmental review is required for the Project. Based upon this analysis the following findings are made to support the determination that no subsequent environmental review is required:

1. No substantial changes are proposed in the Project which will require major revisions of the previous Mitigated Negative Declaration due to the involvement of new significant environmental effects, or a substantial increase in the severity of previously identified significant effects.
2. No substantial changes occur with respect to the circumstances under which the Project is undertaken which will require major revisions of the previous Mitigated Negative Declaration due to the involvement of new significant environmental effects, or a substantial increase in the severity of previously identified significant effects.
3. There is no new information, which was not known and could not have been known at the time of the previous Mitigated Negative Declaration that the Project will have significant effect not discussed in the Mitigated Negative Declaration.

Furthermore, since a Mitigated Negative Declaration was previously adopted for this Project, the considerations set forth in CEQA Guidelines § 15162(a)(3)(C) and (D), related to the adequacy and feasibility of previously adopted mitigation measures, are not applicable. Based upon these findings, it has been determined that no further environmental documentation is required for this Project. The Project was also environmentally assessed under the National Environmental Policy Act (NEPA).

#### **FISCAL IMPACT**

Funding for this Agreement will be provided 90.66% by FAA AIP grants, with the required match of 9.34% provided by Measure C Regional Transportation Program funds and Department reserves (to be reimbursed as Measure C funds become available). Work under this Agreement is included in the Measure C Tier 1 project list for FYI. The California Air National Guard will pay their proportionate share of this Agreement through a Military Construction Cooperative Agreement that was approved by Council on January 17, 2013. The FY13 Adopted City Budget includes appropriation authority sufficient for this Agreement. There will be no impact to the General Fund from this action. At no time will the FYI Measure C Fund (Fund 42046) be drawn down below zero.

#### **Attachment:**

- Site Plan



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