

CITY COUNCIL STAFF REPORT

DATE:

April 15, 2015

CONSENT AGENDA

SUBJECT:

APPROVE FAA GRANT No. 3-06-0181-053-2015 FOR AIRPORT

PROJECT AND AWARD CONTRACT FOR AIRPORT RUNWAY

REHABILITATION CONSTRUCTION

FROM:

David H. Ready, City Manager

BY:

DEPARTMENT OF AVIATION

SUMMARY

An action to award a construction contract for the Airport's Runway Rehabilitation Project and approval of a Federal Aviation Administration (FAA) grant as the project's funding source.

RECOMMENDATION:

- 1. Approve FAA AIP Grant No. 3-06-0181-053-2015 in the amount of \$10,850,000.00 for construction and construction management services for the project.
- 2. Award the construction contract for the Airport Runway Rehabilitation Project to the lowest responsive bidder in a form approved by the City Attorney.
- 3. Authorize the City Manager to execute all necessary documents, including up to ten percent (10%) additional change order work as required to address changes in the project scope.

STAFF ANALYSIS:

On March 4, 2015, Council authorized the specifications and bid process for the Pavement Reconstruction project for the primary runway at Palm Springs International Airport. This project's design and bid phase was funded by FAA Grant No. 3-06-0181-051-2014.

This major infrastructure improvement project will be constructed during the slower summer months and will allow all aviation activity to operate efficiently. Also, the project includes airfield electrical equipment upgrades.

The Procurement Division posted and distributed the Notice Inviting Bids on March 5, 2015, advertised the bid on March 7, 2015, and on March 14, 2015; conducted a Pre-Bid conference on March 11, 2015, and received three bids by 3:00 p.m. on April 7, 2015, the bid closing date and time. The bids received are as follows:

Griffith Company	\$ 9,952,019.02
Granite Corporation	\$ 10,072,520.00
Sully Miller	\$ 13,388,541.06

An evaluation of the bids by Procurement, Airport, City Attorney, and the project engineer are ongoing and a recommendation for award will be presented at the Council Meeting.

Additionally, staff is requesting City Council approve the acceptance of a FAA "Airport Entitlement" Grant which will fund 90% of the actual project amount. However, due to FAA grant cycle timing, and the expedited construction schedule, it is necessary to obtain Council approval of the grant ahead of actual receipt of the grant documents.

FISCAL IMPACT:

The cost of construction and project management will be funded at 90.66% through FAA - AIP Grant 3-06-0181-053-2015. The Airport's grant match of 9.34% is currently budgeted in Airport Account No. 416-6401-56172.

Thomas Nolan

Executive Director, Airport

David H. Ready, Esq., Ph.D.

City Manager

Attached: Bid Abstract

BID ABSTRACT

AIRPORT RUNWAY PROJECT – The project consists of three (3) distinct phases of construction.

Phase One consists of the work necessary to reconfigure existing Taxiway C to become Temporary Runway 13R-31L. This work will commence with NTP and must be complete and air traffic shifted for operation on the morning of June 25th. Improvements for the reconfiguration includes restriping the taxiway as a Group III Runway, installing HIRL lighting, installing PLASI's and REILS; restriping and resigning Taxiway C and connector taxiways to establish the Temporary Runway. During this phase of construction both existing Runways are open for normal use. The Contractor is required to provide access through the work site for taxing and towed aircraft as defined by the construction drawings.

Phase Two consists of the work necessary to rehabilitate Runway 13R-31L. This work may commence on the day of June 25th after shifting air traffic to Temporary Runway 13R-31L and must be complete and air traffic restored on the morning of August 20th. The Runway Rehabilitation effort includes milling and overlay of the existing AC pavements, crack repair where noted and includes installation of new HIRL lighting, replacement of existing runway guard lighting, replacement of existing distance remaining signs as well as new runway and taxiway signs and striping. During this phase of construction Temporary Runway 13R-31L is the only Runway open for use. The Contractor is required to provide access through the work site for taxing and towed aircraft as defined by the construction drawings.

Phase Three consists of the work necessary to reconfigure Temporary Runway 13R-31L as Taxiway C. This work will commence on August 20th, and must be completed by end of contract September 25th, 2015. Improvements for the reconfiguration includes removing temporary NAVAIDs including PLASI's, REIL's, and HIRL's slurry sealing the pavements; restriping and resigning Taxiway C and connector taxiways. The Contractor is also required to provide runway grooving and second coat of paint during off-use hours. During this phase of construction both existing runways are open for normal use. The Contractor is required to provide access through the work site for taxing and towed aircraft as defined by the construction drawings.

The Engineer's estimate falls within a range of \$11.5 to \$12.5 million.

Bids were received at the Office of the Procurement and Contracting Manager of the City of Palm Springs until 3:00 pm local time on TUESDAY, APRIL 7, 2015.