



REPORT TO THE CITY COUNCIL

AGENDA ITEM NO.	1 E
COUNCIL MEETING	6/3/2010
APPROVED BY	
DEPARTMENT DIRECTOR	<i>[Signature]</i>
CITY MANAGER	

June 3, 2010

FROM: RUSSELL C. WIDMAR, AAE
Director of Aviation

SUBJECT: ADOPT A FINDING OF CATEGORICAL EXEMPTION PURSUANT TO ARTICLE 19, SECTION 15301 (a) (d)/CLASS 1 (EXISTING FACILITY) OF THE CALIFORNIA ENVIRONMENTAL QUALITY ACT GUIDELINES FOR THE ACOUSTIC TREATMENT OF 101 HOMES IN THE VICINITY OF FRESNO YOSEMITE INTERNATIONAL AIRPORT.

AWARD A CONTRACT IN THE AMOUNT OF \$1,705,000 TO TRON CONSTRUCTION, INC. OF FRESNO, CA, FOR THE ACOUSTIC TREATMENT OF 101 HOMES IN THE VICINITY OF FRESNO YOSEMITE INTERNATIONAL AIRPORT. (BID FILE 3011)

RECOMMENDATION

Staff recommends the City Council:

1. Adopt CEQA Categorical Exemption pursuant to Article 19, Section 15301 (a) (d)/Class 1 (Existing Facility) for the acoustic treatment of 101 homes in the vicinity of Fresno Yosemite International Airport.
2. Award a contract in the amount of \$1,705,000 to Tron Construction of Fresno, CA, as the lowest responsive and responsible bidder for the acoustic treatment of 101 homes in the Fresno Yosemite International Airport, Sound Mitigation Acoustical Remedy Treatment (SMART) Program. (Bid File 3011)

EXECUTIVE SUMMARY

The Airports Department (Department) has acoustically treated approximately 912 homes since inception of the SMART program in 1994. Award of this contract represents the Department's continuing commitment to improve the quality of life around FYI. The Project consists of installing acoustic windows and doors, baffles, and insulation on 101 homes under the current Federal Aviation Administration (FAA) Airport Improvement Project (AIP) noise grant. This Project is 95% funded by FAA AIP Grant No. 3-06-0087-58 and 5% from Measure C Regional Transportation Program funds. The Project is included in the FY 2010 Adopted Budget. There is no General Fund impact from this item.

BACKGROUND

The Department is continuing to administer its highly successful SMART Program. This Program provides acoustical insulation of homes around FYI under the approved FAR Part 150 Airport Noise Compatibility Program. This ongoing multi-year project is being executed in phases that are funded by FAA AIP Grants, which currently provide 95% of project costs. This SMART program phase will provide sound-rated doors and windows, additional insulation and vent baffles for 101 homes.

Bid specifications were prepared for the Project by Dale Rutherford & Associates, consulting architects. A Notice Inviting Bids was advertised in the Business Journal on April 9, 2010, posted on the City's web site, faxed to eight (8) building exchanges, and distributed to nineteen (19) prospective bidders. Two (2) sealed bid proposals were received and opened in a public bid opening on May 13, 2010. The bid proposal prices ranged from \$1,705,000 to \$1,962,974.

The lowest responsible and responsive bid from Tron Construction, Inc., in the amount of \$1,705,000, is 23% below the Engineers estimate (\$2,205,828). The project budget enables the Department to recommend award to Tron Construction, Inc. in the amount of \$1,705,000, which is the total net base bid amount. This staff determination was posted on the City website on May 20, 2010 and the FAA concurs with this recommendation.

Council may award a contract in the amount of \$1,705,000 to Tron Construction, Inc. The project will be completed 180 calendar days from the date of the Notice to Proceed.

The Council may reject this bid. If this bid is rejected the Project will be rebid resulting in a delay of approximately 90 days for the acoustic treatment of the selected homes. There is no guarantee that the price will not rise, or that additional bidders will be secured.

CEQA/NEPA FINDING

Staff has performed a preliminary environmental assessment of this project and has determined that it falls within the Class 1 Categorical Exemptions set forth in California Environmental Quality Act (CEQA) Guidelines, sections 15301(a) and (d) (Existing Facilities), as this contract involves minor alterations of existing private structures with no expansion of use, is consistent with SMART Program requirements, involves no or negligible expansion of use, and would not result in any significant negative effects relating to traffic, noise, air quality or water quality. None of the exceptions to Categorical Exemptions set forth in the CEQA Guidelines, section 15300.2 apply to this project. The SMART Program has been assessed under the National Environmental Policy Act (NEPA) resulting in a finding of no significant impact.

FISCAL IMPACT

Funding for this project is provided by FAA AIP grant funds, Measure C Regional Transportation Program funds and is included in the FY 2010 Adopted Budget. There is no impact to the General Fund from this action.

Attachments:

- Evaluation of Bid Proposals
- Site Plan

EVALUATION OF BID PROPOSALS

FOR: FRESNO YOSEMITE INTERNATIONAL AIRPORT SOUND MITIGATION ACOUSTICAL
REMEDY TREATMENT (SMART) PROGRAM PHASE 13, BID GROUP #21 (101 HOMES)

Bid File No. 3011
Bid Opening: 05/13/10

BIDDER'S	TOTAL NET BID AMOUNT
Tron Construction, Inc. 2845 N. Maroa Ave. Fresno, CA 93704	\$1,705,000.00
G & G Specialty Contractors, Inc. 4633 S. 36 th Street Phoenix, AZ 85040	\$1,962,974.00

Each bidder has agreed to allow the City ninety (90) days from date bids are opened to accept or reject their bid proposal. Purchasing requests that you complete the following sections and return this bid evaluation to the Purchasing Division at the latest by Wednesday, June 9, 2010, 5:00 P.M.

The Engineer's Estimate/~~Budget Allocation~~ for this expenditure is \$2,205,828. The contract price is 23% above/below the Engineer's Estimate/~~Budget Allocation~~. If the overage is greater than 10% or only one bid was received, give explanation:

BACKGROUND OF PROJECT (To be completed by Evaluating Department/ Division. Explain need for project/equipment):

The City of Fresno performed an FAA sponsored noise compatibility study and obtained FAA approval for a FAR Part 150 Noise Compatibility Program (NCP) in 1988. The NCP was updated and approved by the Federal Aviation Administration in 2008. One element of this program is acoustic treatment of homes in the areas designated as impacted by airport noise. This program is named the Sound Mitigation Acoustical Remedy Treatment (SMART) program.

Work included in this project will reduce negative impacts of aircraft noise on residents living in 101 single family residences in the 65-75 Community Noise Equivalent Level (CNEL) contours as shown on the approved Noise Exposure Map (NEM) by replacing doors and windows with noise reducing products and treating other elements of the homes as prescribed by the Design Consultant. Work under this contract is funded by a Federal Aviation Administration grant for 95% of the cost and 5% is funded from Measure C Regional Transportation Program funds.

Past projects have treated approximately 912 homes of the 1,800 single family dwellings in the areas designated as impacted by airport noise. This bid group will treat 101 homes and will bring the total number of homes treated by this program to approximately 1013 or 56% of all homes in the impacted areas.

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FOR: FRESNO YOSEMITE INTERNATIONAL AIRPORT SOUND MITIGATION ACOUSTICAL
REMEDY TREATMENT (SMART) PROGRAM PHASE 13, BID GROUP #21 (101 HOMES)

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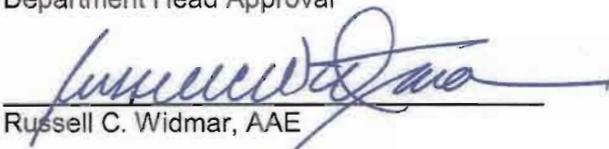
DEPARTMENT CONCLUSIONS AND RECOMMENDATION:

Award a contract in the amount of \$ 1,705,000 to Tron Construction, Inc. of Fresno
as the lowest responsive and responsible bidder.

Remarks: Award is for all 101 homes identified in the bid documents. Funding is available
in the FY 2011 budget. (Fund 42039, Org 439901, Project AC00244)

Reject all bids. Reason:

Department Head Approval



Russell C. Widmar, AAE

Title Director of Aviation

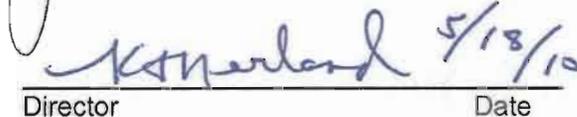
Date May 17, 2010

- | | |
|--|--|
| <input checked="" type="checkbox"/> Approve Dept. Recommendation | <input type="checkbox"/> Approve GSD/Purchasing Recommendation |
| <input type="checkbox"/> Disapprove | <input type="checkbox"/> Disapprove |
| <input type="checkbox"/> See Attachment | |

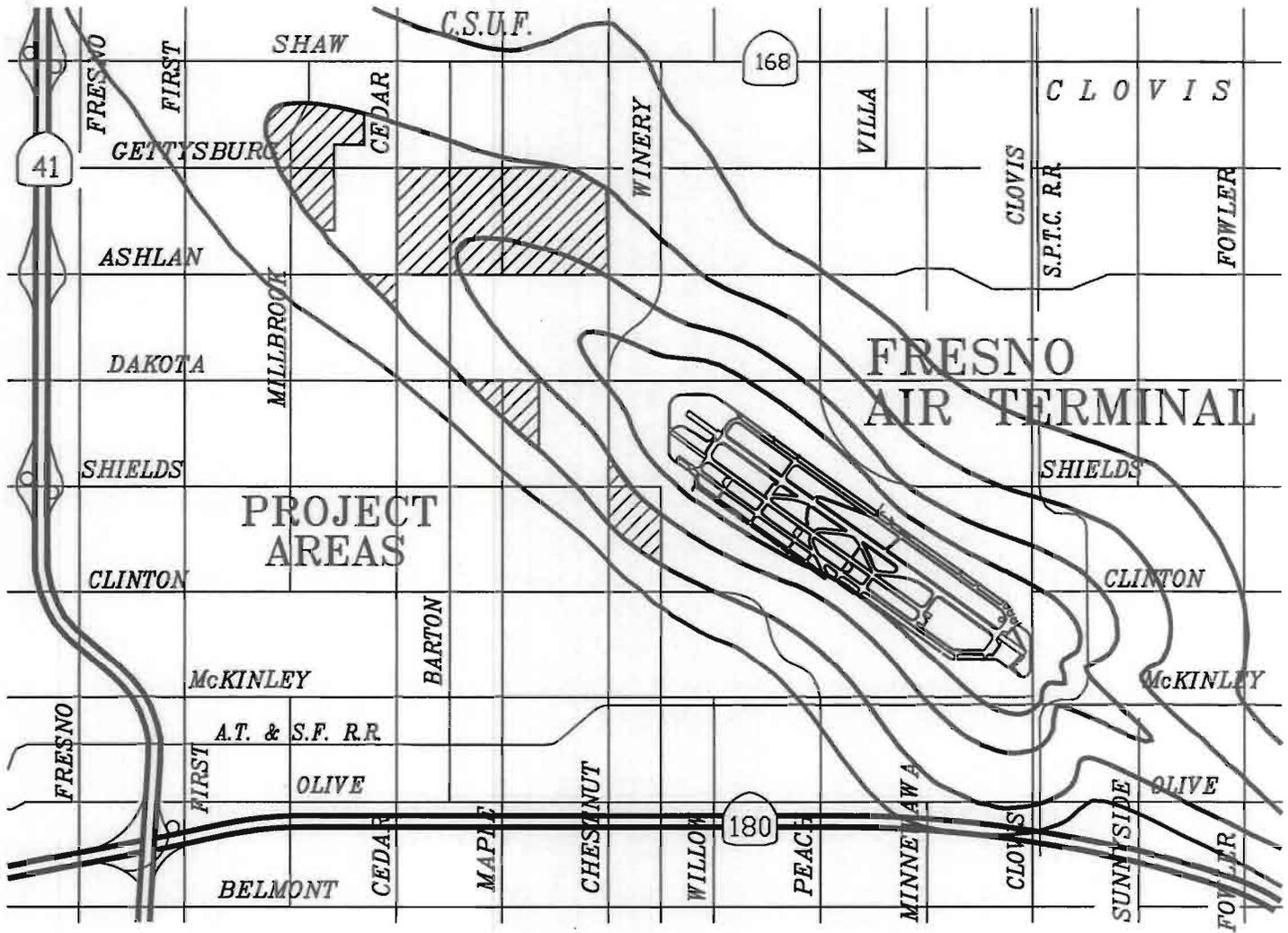
GENERAL SERVICES DEPARTMENT

CITY MANAGER

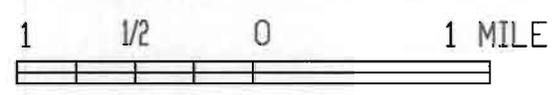

Purchasing Manager 5/17/2010
Date


Director 5/18/10
Date


City Manager or Designee 5/20/10
Date



VICINITY MAP



CITY OF
FRESNO

FRESNO AIR TERMINAL
 FAR PART 150
 NOISE COMPATIBILITY PROGRAM
 S.M.A.R.T. PROGRAM
 PHASE 13, BID GROUP 21
 (101) HOMES

 INDICATES PROJECT LOCATIONS