



Item: Construction Contract Award: Water Treatment Plant Filter Building Ceiling Replacement, O. F. 1519.5

From: Engineering Division

Initiated By: Public Works Department

Presented By: Jim Rearden, Public Works Director

Action Requested: Consider Bids and Approve Contract

Suggested Motion:

1. Commissioner moves:

"I move the City Commission award a contract in the amount of \$455,524.00 to Dick Anderson Construction, Inc. (Dick Anderson) for the Water Treatment Plant Filter Building Ceiling Replacement, O.F. 1519.5, and authorize the City Manager to execute the necessary documents."

2. Mayor calls for a second, public comment, and calls for the vote.

Staff Recommendation: Approve construction contract award.

Background:

Significant Impacts

This project will replace the existing ceiling in the water treatment plant filter building. This project is part of a series of City infrastructure upgrades and rehabilitations. Included in the construction are energy efficiency and conservation measures including improved insulation, lighting, and ventilation.

Workload Impacts

Nelson Architects (Nelson) was awarded a contract by the City Commission on June 19, 2012 for design services for this ceiling replacement. Nelson designed the project and will perform construction inspection. City engineering staff will perform contract administration duties.

Purpose

The current ceiling was installed in 1980. This project includes removal of existing

suspended ceiling which is slowly disintegrating and fragmenting to the floors and into the water filtration basins below. Spray foam insulation will be applied to the bottom of the sloping roof decking and new ceiling panels will be attached below the insulation. The spray foam insulation will increase the R-Value of the ceiling. The new ceiling will expose the roof's metal trusses, which will be cleaned and painted. Ceiling fans and wall vents will be installed to improve ventilation. New energy efficient lighting will also be installed.

Project Work Scope

Nelson designed the new ceiling modifications and prepared the bid package. The bid package was prepared with one alternate bid item for painting of a trolley rail system. This alternate should be accepted. Nelson will perform construction inspection, which was included in the original agreement.

Evaluation and Selection Process

Four bids were received for this project on October 3, 2012. The bids, including the alternate item, ranged from \$455,524.00 to \$533,551.00. Dick Anderson submitted the low bid and has executed all the necessary documents. Dick Anderson is an established and responsible contractor who has performed quite well on a number of city projects over the years.

Conclusion

City staff recommends awarding the construction contract to Dick Anderson in the amount of \$455,524.00. This includes the base bid of \$448,449.00 plus the alternate bid item of \$7,075.00.

Concurrences:

Nelson has recommended approval of the selected bidder.

Fiscal Impact:

The attached bid tabulation summarizes bids that were received. The project will be funded by the Water Capital Improvement Fund.

Alternatives:

The City Commission could vote to deny award of the construction contract and re-bid the project, or deny award of a contract.

Attachments/Exhibits:

1. Bid tabulation is attached.

