

Purchase Request # 2
Regular Board Meeting December 12, 2017
Consideration of Approval to Purchase AHU Coil Replacements

ADMINISTRATION RECOMMENDATION/REPORT

The District President recommends the Board of Trustees approve a contract to purchase Air Handling Unit (AHU) Coil Replacement from Infinity Contractors International, LTD for the Central Park Campus Facility.

BACKGROUND

This project includes removal of the air-cooled, direct exchange air conditioning units from the roof of the main building of the Central Park Campus. Once the units are removed, the indoor cooling coils will be removed and new chilled water coils will be installed. This project will tie the A-B wings into the new central plant cooling system in the Health Science Center. The existing systems are considered obsolete and Trane will no longer provide a service agreement after August 2018.

Invitation to bid (ITB) Number 4112 was issued to procure Central Park Campus AHU Coil Replacement. Three (3) responses were received and evaluated by a team consisting of the Executive Director of Facilities and the Central Park Campus Facility Plant Operations Manager who determined the bid submitted by Infinity Contractors International, LTD would provide the best value to the College. The bid submitted by Infinity Contractors International, LTD was determined to be both responsible and responsive to all solicitation requirements.

IMPACT OF THIS ACTION

This project will provide greater reliability of the A/B wing cooling systems. Approximate maintenance cost will be reduced by \$48,000 annually. The electrical service to the existing condensers is obsolete and if it were to fail, it could possibly render the two main wings without air conditioning for a period of days.

BUDGET INFORMATION (INCLUDING ANY STAFFING IMPLICATIONS)

This purchasing request is for spend authorization for \$703,596.00, which is budgeted in the Facility Plant Operations departments' 2017-2018 operating budget and subsequent year's budgets subject to Board approval for the products and services described and in accordance with Board Policy CF (Local) and Texas Education Code Section 44.031.

ATTACHMENTS

Attachment 1 – Tabulation

RESOURCE PERSONNEL

Ken Lynn

Chief Financial Officer

972-758-3831