



Wharton County Junior College

Proposed Agenda Item Board of Trustees Meeting

Complete this form and submit it to the Office of the President by noon on Monday of the week before the Tuesday evening meeting of the Board of Trustees. If this form does not provide enough space, you may use an expanded version *as long as you follow the format specified below.*

Date of Board Meeting: March 19, 2019 Date of This Proposal: February 26, 2019

SUBJECT:

Approve the quote submitted by Way Engineering, LTD to remove the existing HVAC pneumatic controls at the Fine Arts Building and replace with new DDC controls and refurbish the 2 air handlers at a cost of \$279,978.00 with funds transferred from the Plant Repair & Replacement Fund.

RECOMMENDATION:

Approve the quote submitted by Way Engineering, LTD to remove the existing HVAC pneumatic controls at the Fine Arts Building and replace with new DDC controls and refurbish the 2 air handlers at a cost of \$279,978.00 with funds transferred from the Plant Repair & Replacement Fund.

BACKGROUND/RATIONALE:

The current pneumatic controls in the Fine Arts Building that operate the air conditioning system are the original controls from when the building was built in 1967. We are proposing to remove the 36 variable air volume mixing boxes (VAV) and pneumatic thermostats and replace with digital thermostats and new VAV Boxes. To access the VAV Boxes ceiling will need to be removed and replaced once the new VAV's are installed. Also during this process the air handler (AHU1) that serves the main part of the building and AHU 2 that serves the theatre will be cleaned and refurbished. The College received 2 quotes for the project. One from Way Engineering for \$279,978.00 and the other from Gowan, Inc Mechanical Services \$282,000.00. We are proposing to move forward with Way Engineering for the replacement of the HVAC system controls and refurbish of AHU 1 and AHU 2 using their Buy Board Cooperative Contract. Purchases under this contract satisfy all State of Texas bid requirements.

Estimated Cost & Budgetary Support (how will this be paid for?): \$279,978.00

Transfer from Plant Repair & Replacement Fund

RESOURCE PERSON(S) [name(s) and title(s)]:

Bryce D. Kocian, Vice President of Administrative Services
Mike Feyen, Director of Facilities
Philip Wuthrich, Director of Purchasing


SIGNATURES:



Originator

3-5-19 3/6/19

Date

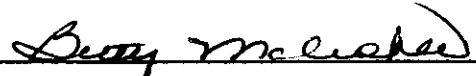


Cabinet-Level Supervisor

3/4/19

Date

PRESIDENT'S APPROVAL:



Date

3-6-19

Date