



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: June 18, 2019 Date of This Proposal: June 7, 2019

SUBJECT:

Approve the proposal submitted by Prism Electric to replace the 3 medium voltage electrical switches (12,470/ 3 phase) located in the underground vault near the Pioneer Student Center with an above ground switch.

RECOMMENDATION:

Approve the proposal submitted by Prism Electric to replace the 3 medium voltage electrical switches (12,470/ 3 phase) located in the underground vault near the Pioneer Student Center with an above ground switch at a cost of \$307,945.00 with funds transferred from the Plant Repair & Replacement Fund.

BACKGROUND/RATIONALE:

The current underground electrical switches that are housed in the vault that feed power to the campus are outdated, unsafe and could possibly flood causing us to shut down power campus wide. We are proposing to install new above ground switches that feed the PSC, Fine Arts and the rest of the campus. The work would be scheduled for the Christmas break and involves the purchase and installation of the new medium voltage switches, replace the 15kv feeders from the main pole to the switch, replace feeder from the switch to the PSC, replace feeder from the switch to the Fine Arts and replace the feeder from the switch to the pole by the PSC. This will also include bringing in a generator to power up the campus while the work is in progress. Cost breakdown for the project is \$234,900.00 for the new switches and feeders, \$58,200.00 for the generator and diesel fuel, \$9,300.00 in contingency funds and \$5,545.00 for payment and performance bonds. The total cost of the project will be \$307,945.00 using the TIPS JOC Contract #: 190201. Purchases under this contract satisfy all State of Texas bid requirements.

Estimated Cost & Budgetary Support (how will this be paid for?): \$307,945.00

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

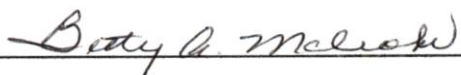
6-10-19 6/10/19
Date



Cabinet-Level Supervisor

6/10/19
Date

PRESIDENT'S APPROVAL:



6-12-19
Date