

WESTERN WASHINGTON UNIVERSITY ITEM SUBMITTED TO THE BOARD OF TRUSTEES

TO: Members of the Board of Trustees

FROM: President Sabah Randhawa by Vice President Richard Van Den Hul

DATE: April 21, 2017

SUBJECT: **Construction Contract for Birnam Wood Moisture Mitigation Phase 3, PW 717**

PURPOSE: Action Item

Purpose of Submittal:

Award a construction contract for Birnam Wood Moisture Mitigation Phase 3, PW 717. Construction to start June 12, 2017.

Proposed Motion:

MOVED that the Board of Trustees of Western Washington University, upon the recommendation of the President, award a contract to **HB Hansen Construction** of Lynden, WA, in the amount of **\$968,000** pre-tax (base bid, plus Alternates 1 & 2) to construct Birnam Wood Moisture Mitigation Phase 3, PW 717.

Supporting Information:

This project includes foundation restoration, abatement and replacement of waterproof membrane, replacement of underground drainage systems, and replacement of crawl space vapor barrier and insulation. Work will entail excavation, trenching, foundation restoration and application of hot asphalt waterproofing at Stacks 3, 4 and 5; crawl space work will occur below Stacks 3 and 5. All three Stacks will not be occupied during construction.

This project was advertised for competitive bidding on March 6, 2017, with the bid opening held at 3:00 PM on March 30, 2017. Four bids were received by the University (see attached bid summary).

Cornerstone Architectural Group, Kenmore, WA, prepared the plans and specifications for this project.

Project award of the contract is also contingent on the approval of the contractor's Responsibility Criteria submittal.

Source of Funding:

Housing and Dining System – Non-appropriated

BID SUMMARY

Job: PW717 BW Moisture Mitigation Phase 3
Client: Housing & Dining
Date: 3/30/2017
MACC: \$825,000.00

Alternate		Engineer's Estimate				
No.	Description & Bid Item	(MACC)	HB HANSEN	DAWSON	JENSEN LEE	CDK
	Base Bid (STACKS 3 & 5)	\$ 825,000.00	\$ 515,000.00	\$ 563,000.00	\$ 658,000.00	\$ 1,114,000.00
1	STACK 4		\$ 320,000.00	\$ 354,000.00	\$ 379,000.00	\$ 593,500.00
2	COMMUNITY BUILDING		\$ 133,000.00	\$ 143,000.00	\$ 227,500.00	\$ 222,700.00
	Compare to MACC: sub total	\$ 825,000.00	\$ 968,000.00	\$ 1,060,000.00	\$ 1,264,500.00	\$ 1,930,200.00
	8.70% sales tax	\$ 71,775.00	\$ 84,216.00	\$ 92,220.00	\$ 110,011.50	\$ 167,927.40
	Grand Total	\$ 896,775.00	\$ 1,052,216.00	\$ 1,152,220.00	\$ 1,374,511.50	\$ 2,098,127.40