

Approved by the Board of Trustees
September 27, 2018

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Board Meeting
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ROLL CALL

AWARD CONSTRUCTION CONTRACTS FOR RENOVATION AND EXPANSION, CIVIL ENGINEERING HYDROSYSTEMS LABORATORY, URBANA

Action: Award Construction Contracts for Renovation and Expansion, Civil Engineering Hydrosystems Laboratory

Funding: Institutional Funds Operating Budget, Academic Facilities Maintenance Fund Assessment Fund and Gift Funds

In January 2015, the Board approved the \$12,012,500 Civil Engineering Hydrosystems Laboratory Renovation and Expansion project. In March 2017, the Board approved a \$19,987,500 budget increase bringing the budget to \$32,000,000. Additional funding of \$1,570,000 was approved in July 2017 to renovate existing restrooms in Newmark Civil Engineering Laboratory to improve accessibility, gender equity, and provide code compliant restrooms. This additional funding was provided by the FY2018-2019 Academic Facilities Maintenance Fund Assessment Fund (AFMFA) Oversight Committee and increased the project budget to \$33,570,000.

Bids for the construction work (exclusive of the Restroom Renovation Work which will bid separately) have been solicited and for the project to proceed the

Chancellor, University of Illinois at Urbana-Champaign, and Vice President, University of Illinois with the concurrence of the appropriate administrative officers recommends that the following contracts¹ be awarded. Competitive bidding procedures in accordance with the Illinois Procurement Code were followed; and the award is to the lowest responsible bidder on the basis of its base bid plus the acceptance of indicated alternates².

Division 1 – General Work

Williams Brothers Construction, Inc., Peoria, IL	Base Bid	\$11,850,000
	Alt. 1	330,000
	Alt. 2	94,000
	Alt. 3	0
	Alt. 4	0
	Alt. 5	0
	Alt. 6	<u>192,000</u>
TOTAL		\$12,466,000

Division 5 – Electrical Work

Rathje Enterprises dba Bodine Electric, Decatur, IL	Base Bid	\$3,580,924
	Alt. 1	0
	Alt. 2	0
	Alt. 3	48,086
	Alt. 4	7,309
	Alt. 5	10,122
	Alt. 6	<u>0</u>
TOTAL		\$3,646,441

1 Contracts for other divisions were awarded that are within the delegated approval levels: Division 2-- Plumbing Work, Mid-Illinois Mechanical, Inc., Bloomington, IL, \$667,000; Division 3--Heating A/C Temp Control Work, Mid-Illinois Mechanical, Inc., Bloomington, IL, \$1,960,300; Division 4--Ventilation Work, A&R Mechanical Contractors, Inc., Urbana, IL, \$1,326,932; and Division 6--Sprinkler Work, Illini Fire Service, LLC, Urbana, IL, \$240,625.

2 Descriptions of Alternates: Alt. 1--Stone/Brick Cover on Buttresses; Alt. 2--Stainless Steel Panel Substitution; Alt. 3--Build Out Cement and Materials Lab; Alt. 4--Build Out Sedimentation Lab; Alt. 5--Build Out Office 0012; and Alt. 6--Woonerf Plaza.

Division 44 – Other Work

Broeren Russo Builders, Inc., Champaign, IL	Base Bid	\$2,975,460
	Alt. 1	0
	Alt. 2	0
	Alt. 3	48,460
	Alt. 4	13,700
	Alt. 5	27,650
	Alt. 6	<u>0</u>
TOTAL		\$3,065,270

The Board actions recommended in this item complies in all material respects with applicable State and federal laws, University of Illinois *Statutes, The General Rules Concerning University Organization and Procedure*, and Board of Trustees policies and directives.

Funds for this project are available from the institutional funds operating budget of the University of Illinois at Urbana-Champaign, Academic Facilities Maintenance Fund Assessment Fund, and gift funds.

The President of the University concurs.

Construction is scheduled to start in October 2018 and to be completed in June 2020.