



**CHEMISTRY INSTRUCTIONAL ADDITION & RENOVATION 13E5C**



**Design-Bid-Build Single Prime**

This \$93,800,000, 9-story project is 228,443 GSF/135,000 ASF and will address the Chemistry instructional program’s anticipated space needs. It will focus on the need for instructional facilities and address opportunities for both new and renovated space. It will address some major infrastructure improvements in the older buildings, such as exhaust and heat recovery systems. The new tower will be constructed first, with three floors shelled for future fit-out. Renovation of existing teaching labs is deferred until fundraising will allow. The project is currently in the design stage. Construction is anticipated to begin September 2018 with new tower occupancy expected for Spring Semester of 2021.

**BUDGET**

Total	\$133,100,000
Construction	\$98,143,000
Design	\$9,100,000
Mgt.	\$4,239,800
Contingency	\$7,851,500
Equipment	\$2,740,000
Other Fees	\$1,267,000
<b>Funding Sources:</b>	
GFSB	\$91,200,000
PR	\$16,072,000
G/G	\$25,828,000

**TIMELINE**

A/E Selection	07/2014
Planning	02/2011 - 08/2012
Programming	11/2014 - 04/2015
10% Concept Report	05/2015 - 10/2015
35% Design Report	03/2016 - 11/2016
Construction Documents	10/2016-06/2018
<b>Bid Date</b>	<b>07/2018</b>
Construction	09/2018 - 12/2020
Substantial Completion	01/2021
Occupancy	02/2021

**KEY STAKEHOLDERS**

Occupants	Chemistry Department
User Reps	Bob McMahon, John Moore
UW PM	Megan McBride
DFDM PM	Russ Van Gilder
A/E	Strang Inc.
Design Arch.	Ballinger
Landscape Arch.	GRAEF-USA Inc.
Structural Engr.	GRAEF-USA Inc.
General Contractor	TBD
Plumbing	TBD
Mechanical	TBD
Fire Protection	TBD
Electrical	TBD

**AREA DATA**

GSF	228,443
ASF	135,000
Efficiency	59.10%
Construction \$/GSF	\$430
Total Project \$/GSF	\$583