## UNIVERSITY OF WASHINGTON ARCHITECTURAL COMMISSION 8/13/2021

Project Title Interdisciplinary Engineering Building PDG Project # 205852

Project Manager
Project Integrator
Account Manager
Portfolio Manager

**College of Engineering** 

Jennifer Reynolds – Project Delivery Group, UW Facilities

Yura Kit – Project Delivery Group, UW Facilities

Karla Kross, Campus Architecture and Planning, UW Facilities

John Wetzel- Capital Planning & Portfolio Management, UW Facilities

Nancy Allbritton - Frank & Julie Jungers Dean College of Engineering, Professor of

Bioengineering

**Design Team** Design-Builder – Hensel Phelps

Architect - KieranTimberlake

Project Phase Pro

**Project Definition** 

**Goals & Objectives** 

- Provide an educational experience that prepares undergraduate students to be leaders.
- Increase diversity and access to foster excellence.
- Accommodate the nearly doubling in the number of undergraduate students over the last 12 years.
- Build interdisciplinary collaborations that inspire innovation.
- Create industry partnerships to increase impact.
- Focus on key global challenges where they achieve greatest impact and excellence.

**Project Scope** 

The new Interdisciplinary Engineering Building (IEB) facility will provide much needed capacity to alleviate existing space deficits within the College of Engineering and provide student services as well as a "home base" for the freshmen and sophomore classes. The IEB will provide substantial project and curricular space to support the growth in student enrollment. Engineering education requires space for collaborative, project-based learning; space for this kind of instruction is lacking at the UW. One example is for students' senior capstone projects, which are designed to holistically combine theory, practice, and design while pairing students with local companies. The program opens doors for employment for graduates and strengthens connections between the University and industry.

**Target Budget** 

\$75,070,000 pending State Capital Budget approval

Schedule Project D

Project Definition December 2020 – August 2021
Design & Preconstruction September 2021 – August 2022

Construction April 2022 – May 2024

Occupancy June 2024

**Delivery Method** Integrated Design-Build

## Attachment:

