Weekly Construction Blast
Feb 11th – Feb 16th

MUR Construction Activities:
• Complete erecting sequence 3 structural steel. Begin sequence 4.
• Complete foundation walls for south mechanical room along Langdon St.
• Continue installation of electrical at OPO/Hoofers.
• Pour canoe storage hallway slab-on-grade at OPO/Hoofers.
• Pour mechanical room slab-on-grade between Union Theater and existing building.
• Complete erecting sequence 4 structural steel. Begin sequence 5.
• Pour mechanical room slab-on-grade at OPO/Hoofers.
• Continue installation of underground ducts and plumbing in Theater basement.
• Pour canoe storage hallway slab-on-grade at OPO/Hoofers.
• Begin excavation and earth retention along the west stair to the Memorial Union.
• Pour mechanical room slab-on-grade between Union Theater and existing building.

MUR Construction Noise/Vibration:
• Noise should be expected along the west end of the building on the first floor near Der Stiftskeller and in the basement associated with foundation work.
• Vibration can be expected throughout the building on Monday due to Shoreline sheet piling installation.

Site Logistics/Key Closures:
• OPO/Hoofers will continue to operate from the Lake Lab and 5th floor offices.
• Langdon St. continues as a ONE-WAY, WESTBOUND street as a result of work associated with the Langdon St. Utility Project. Bicycle traffic will be maintained in both directions with a COUNTER-FLOW BIKE LANE FOR EASTBOUND TRAFFIC.
• The central portion of the Shoreline will be closed until spring.
• Increased construction traffic should be expected for excavation and concrete work on Langdon and Park St. Your attention to our flaggers is appreciated!

Student Involvement:
• Student Construction Rep is attending bi-weekly construction Core Team meetings and monthly project sustainability meetings.

Looking Ahead
• Week of 02/18: Begin installing sunshade brackets at OPO/Hoofers.
• Week of 02/18: Set scaffolding in house of the Union Theater for attic work.
• Week of 02/25: Complete final sequence of steel erection.
• Week of 02/25: Complete final OPO/Hoofers slab-on-grade pour.
• Week of 02/25: Begin installing new stone at OPO/Hoofers.
• Week of 03/04: Begin forming south mechanical room structural deck.
• Week of 03/11: Pour new Brat Stand concrete wall.

Shoreline Rehabilitation Project:
• Pour next section of concrete foundation for limestone steps along OPO/Hoofers.
• Continue installing limestone steps along shoreline.

Neighboring construction projects:
• Langdon St. Utility Project (GREEN FENCING):
  • Continue with steam tunnel demolition near the Boldt field office and near the west end of Langdon St.
  • Begin pouring new steam tunnel walls on the west end of Langdon St.
  • Increased trucking from utility project site should be expected.

Slab-on-grade pours have begun.
This past week, crews poured several portions of concrete slabs that will serve as the finished floor for the new OPO/Hoofers area, beverage cooler, and mechanical rooms. Prior to pouring a section of slab on grade, all underground mechanical, electrical, and plumbing needs to be completed, the area properly graded, and a waterproof membrane installed. Photos of the beverage cooler and mechanical room slab-on-grade pour from last week are attached.
Installation of waterproofing membrane in preparation for slab on grade pour in new mechanical room.

Pouring the new beverage cooler slab-on-grade.