Weekly Construction Blast

April 29th – May 4th

MUR Construction Activities:
- Install Brat Stand structural frame.
- Pour Brat Stand slab-on-grade.
- Install Brat Stand fixed roofing.
- Set precast concrete treads on plinth stair along the east side of the Union Theater.
- Begin placing integral colored site concrete along the Union Theater.
- Begin driving piles for Alumni Permanent Pier north of the Red Gym.
- Finish installing above ceiling piping and ductwork at OPO/Hoofers.
- Waterproof prefabricated steam box-conduit.
- Begin concrete paving on the north side of OPO/Hoofers.
- Pour remaining concrete retaining walls around OPO/Hoofers.
- Detail remainder of structural steel.

MUR Construction Noise/Vibration:
- A majority of the noise will be from equipment being used around the Union Theater and the Terrace to complete site concrete, the OPO/Hoofers enclosure, Shoreline work, and the Brat Stand over the coming weeks.
- Specifically, noise from pile driving for the Alumni Pier should be expected this week.

Site Logistics/Key Closures:
- Park St. is now a two-way street.
- Langdon street continues to remain a two-way street from Lake St. to Lot 1 and a one-way street from Lot 1 to Park St.
- An upcoming shutdown of Langdon St. will occur to install the prefabricated steam box-conduit. Date and duration to be announced.

Student Involvement:
- Student Construction Rep is attending bi-weekly construction Core Team meetings and monthly project sustainability meetings.
- Students from Civil Engineering 698 – Lean Construction Principles Course completed their field observations of the 2nd and 3rd floor concrete pours last week. The team will present their findings to Boldt and their classmates focusing on work flow, timing of concrete trucks, interaction of the crew members, standard practices used, and recommendations for improvement. A special thanks to the group for choosing the Memorial Union Renovation for their study!

Looking Ahead
- Week of 05/06/13:
  - Install Brat Stand structural steel framing.
  - Begin installing permanent piling for the new Alumni Pier north of the Red Gym.
- Week of 05/13/13:
  - Begin repaving the Shoreline path in front of the Terrace with temporary asphalt.
  - Install Brat Stand countertops and equipment.

Neighboring construction projects:
- Langdon St. Utility Project (GREEN FENCING):
  - Work on the final portion of the steam tunnel in the center of the project.
  - Finish backfilling area on the north side of the Boldt Field Office.
  - Increased traffic will continue on the south side of the street with excavation and concrete work continuing throughout the coming weeks.

Boldt welcomes two new UW-student interns!

Jenna Gruter and Nick Zeman, both UW Civil Engineering Students began field engineering internships this past week with Boldt. Jenna, a senior from New Glarus, WI and Nick, a junior from Menominee Falls, WI are excited to join the Memorial Union Renovation team and we’re equally excited to welcome them to the Boldt Family!
Construction Photos of the Week

Pouring the plinth stair foundation along the east side of the Union Theater

The shoreline steps along OPO/Hoofer’s just after sheet piling removal.