**Weekly Construction Blast**

**Jan 14th – Jan 19th**

**MUR Construction Activities:**
- Continue erecting Sequence 1 structural steel.
- Pour the second lift of the 339 Line foundation wall east of the Union Theater.
- Continue excavation and install soil retention south of the Union Theater along Langdon St. and Park St.
- Complete first portion of footings and foundations for the south mechanical room.
- Begin removing shoring and formwork from the Hoofer’s structural deck.
- Complete maintenance area dumbwaiter infill and carpenter’s shop build-out.

**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 to complete Shoreline Rehabilitation project.
- **Increased construction traffic** should be expected for excavation and concrete work on Langdon and Park St.

**MUR Construction Noise/Vibration:**
- The majority of construction noise will come from trucking and excavation at the West Wing. Work will continue in the basement of the Union beneath Der Stiftskeller for the remainder of this week. Some noise should be expected.

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

**Looking Ahead**
- Week of 1/21: Complete Sequence 2 steel
- Week of 1/28: Begin underground utilities at the connector
- Week of 2/4: Begin installing underground plumbing at OPO/Hoofers
- Week of 2/11: Pour OPO/Hoofers’ slab on grade
- Week of 2/18: Begin installing new stone for OPO/Hoofers enclosure

**Shoreline Rehabilitation Project:**
- Begin excavation along the remaining portion of the Shoreline north of OPO/Hoofers.
- Install the permanent sheet piling and concrete foundation along the remainder of the shoreline.
- Continue installing limestone steps as weather permits.

**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.

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**Hoofer’s Deck Pour Complete!**

On Friday, Boldt poured the structural deck that will serve as the roof for the new OPO/Hoofer’s space. This was the largest pour on the job to date. Two pump trucks were used to pour the 459 cubic yards of concrete delivered in 51 concrete trucks. The pump trucks were staged at the end of Park St. and along the shoreline north of Hoofer’s to allow for efficient delivery of concrete and a continuous pour. Boldt’s crews were hard at work all week to make sure to take advantage of last week’s warm temperatures and as a result the pour went off without a hitch! Pictures are attached on the following page.
Two crews allowed for a more efficient and continuous pour.

The boom on the left is from the first pump truck staged along the shoreline. The boom on the right is from the pump truck staged on Park St.

-- Photo taken along the north side of the Union Theater facing east. --