October 2020

University of Washington Health Sciences Education Building
1607 NE Pacific Street
Seattle, WA 98195

What is happening in your neighborhood this month:

In September, the majority of mass excavation was completed. Lagging was installed between the soldier piles along the perimeter of the excavation to support the boundaries of the future building as excavators dug down to an average depth of 18’.

We will reach the bottom of our excavation in early October, at which point, work will begin on footings for the tower crane and structure. Throughout the month of October, below grade waterproofing will be installed against the perimeter shoring walls in preparation for placement of foundation walls. During the month of October, heavy vehicle traffic will be expected as mass excavation is wrapped up and concrete work begins. The project tower crane will be erected the weekend of October 24th - 27th, resulting in additional equipment activity over that weekend. Suspended loads will be flown over the project site as this process takes place. Additional traffic control support will be brought on to maintain pedestrian safety as this heavy equipment mobilizes to site.

Near the end of October and beginning of November, concrete work for the building foundation will continue to progress and shotcrete wall installation will begin. In mid-November, fine grading will take place at the bottom of the excavation in preparation for placement of the capillary break and slab on grade.

If you have any questions about the work we are performing in your neighborhood, please feel free to contact us and we are more than happy to provide information.

This Community Bulletin is intended to serve as an update for upcoming work related to the UW HSEB project, as well as a means of notifying our neighbors of any significant events that may impact the sidewalks and streets surrounding the project.
# HEALTH SCIENCE EDUCATION BUILDING (HSEB)

**UNIVERSITY OF WASHINGTON**

May 2022

<table>
<thead>
<tr>
<th>Activity ID</th>
<th>Activity Name</th>
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<th>Start Date</th>
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<tr>
<td>PVCN 1150</td>
<td>Electrical Permit</td>
<td>23-Apr-2020 A</td>
<td>29-Jun-2021</td>
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<td>PVCN 1190</td>
<td>Building Permit (Phase I)</td>
<td>23-Sep-2020</td>
<td>04-Nov-2020</td>
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<tr>
<td>PVCN 1750</td>
<td>City Review Cycle 2</td>
<td>23-Sep-2020</td>
<td>04-Nov-2020</td>
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<td>PVCN 1380</td>
<td>City Review Cycle 2</td>
<td>23-Aug-2020</td>
<td>09-Dec-2020</td>
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<td>PVCN 1390</td>
<td>Design Team Response to Cycle 2</td>
<td>23-Sep-2020</td>
<td>09-Dec-2020</td>
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<tr>
<td>PVCN 1400</td>
<td>Final City Review</td>
<td>23-Aug-2020</td>
<td>09-Dec-2020</td>
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### UW HSEB Project

- **Permits**
  - Electrical Permit
  - City Review Cycle 2
  - Design Team Response to Cycle 2
  - Final City Review

### UW HSEB Pre-Construction

- **Pre-Construction**
  - PVCN 1150: Electrical Permit
  - PVCN 1190: Building Permit (Phase I)
  - PVCN 1750: City Review Cycle 2

### ME PfP Coordination Critical Dates

- PVCN 1380: City Review Cycle 2
- PVCN 1390: Design Team Response to Cycle 2
- PVCN 1400: Final City Review

### Key Construction Milestones

- PVCN 1320: Heavy Vibration (Demo, Utilities, Pile, Mass Excavation)
- PVCN 1360: Medium Vibration (Below and above Grade Structure)

### Site Vibration

- PVCN 1320: Heavy Vibration (Demo, Utilities, Pile, Mass Excavation)
- PVCN 1360: Medium Vibration (Below and above Grade Structure)

### Shoring & Mass Excavation

- PVCN 1350: Mass Excavation 40' & 31' (26,000 TCY)
- PVCN 1390: Place Lagging & Tiebacks
- PVCN 1400: Place 4" Thick 5/8" Minus Compacted Rock Base

### PSE Work

- PVCN 1330: Reposition Gas Line to Permanent Location
- PVCN 1340: Provide Capacity for Temporary Building Heat with Gas

### Tower Crane

- PVCN 1340: Reposition Gas Line to Permanent Location
- PVCN 1350: Provide Capacity for Temporary Building Heat with Gas

### Below Grade Structure

- PVCN 1300: Structural Excavation
- PVCN 2200: Replace and Sleeve 12” Sanitary Sewer Line

### Critical Remaining Work

- PVCN 1300: Structural Excavation
- PVCN 2200: Replace and Sleeve 12” Sanitary Sewer Line
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<tr>
<td>CONSTRUCT. 1540</td>
<td>ReRoute Sewer Lift Station Elements - vent pipes</td>
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<td>07-Oct-2020</td>
<td>13-Oct-2020</td>
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<td>CONSTRUCT. 1310</td>
<td>Waterproof 4' Strip, 1' below perimeter ftg top</td>
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<td>13-Nov-2020</td>
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<td>CONSTRUCT. 1360</td>
<td>FRP Retaining Wall</td>
<td>12</td>
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<td>CONSTRUCT. 1350</td>
<td>Place UG Footing Drains in Already Open Trench</td>
<td>25</td>
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<td>23-Nov-2020</td>
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