

CONSTRUCTION BULLETIN

Sellen

A weekly update regarding upcoming construction activities at 500 Fifth Avenue North Campus



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Questions, please contact:

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In coordination with the City of Seattle's transportation improvements in the neighborhood, construction activities at the Bill & Melinda Gates Foundation campus will begin this September and continue through June 2012. At the conclusion of this work, Seattle City Light overhead lines will be placed underground routed around the campus to the east. To facilitate this work, the undeveloped property east of the campus will be excavated approximately 30 feet down to an elevation for future 6th Avenue. A soldier pile and tieback shoring system will be installed ahead of the excavation. Activities and general time frame are:

- **September 2011:** Sellen Construction to mobilize on site.
- **Mid September 2011:** Aurora off-ramp is closed through the end of the year.
- **September 2011 through January 2012:** Shoring and mass excavation activities will be underway. A majority of the mass excavation activities will occur in October and November with approximately 65 truck and trailer trips per day. Trucks will be entering and exiting the site on Mercer.
- **September 2011 through May 2012:** Underground concrete duct bank activities will be underway along the Aurora off ramp, the east edge of the property and across Mercer to 6th Avenue. A concentrated level of activity will occur on 6th Avenue, north of Mercer and at the north end of Mercer including a vertical concrete structure and both underground and overhead electrical work. Duct bank installation will begin south of the site on the Aurora off-ramp and moving east.
- **April through June 2012:** Additional activities taking place will be transmission termination pole and cable installations as well as SCL electrical activities.

The following activities are scheduled for Sept.19th through Sept.30th from 7:00am to 3:30pm each week day.

- Close 99 off ramp 9-19-11 and install temporary fencing and barricades to secure work area, there will be pedestrian access to the 99 bus stop and stairs from 99 to Broad Street.
- Remodel "C" gate, close upper Mercer sidewalk east of "C" gate to 99.
- Start grinding existing asphalt parking lot for reuse at haul roads on site
- Start demolition of eastern 1/3 of Furtado slab on grade and footings, prep site for drill rig and set up erosion control.
- Layout, control and monitoring points at 99 off ramp.
- Saw cutting asphalt and concrete removal at future grade beams on off ramp.
- Start building grade beams.

Trucking will be accessing the site via Mercer "C" gate, oversized loads (grinder) would enter via closed off ramp all exiting via off ramp to Harrison/Broad. Trucking volume will be negligible.