Welcome to Wheaton Revitalization News!

**Wheaton Revitalization News** is an email distribution list that will provide frequent updates to the surrounding community on the Wheaton Revitalization project. The purpose of this distribution list is to provide you with project updates and construction activities. For additional information on the Wheaton Revitalization Project please visit [http://www.wheatonproject.com](http://www.wheatonproject.com)

**Look Ahead - Week of May 27 to June 2, 2018**

**Executive Summary**

Not much has changed since the last update. The project continues to track for an April, 2020 substantial completion in spite of a week of rain. The contractor spent much of the week recovering from the deluge of last week. The good news is that clean-up went smooth and only required one day. The contractor immediately resumed work as described below.

The three (3) key activities on site this week remain geothermal piping, building foundation, and utility construction.

**Utility Construction**

Underground electric (Pepco) work will continue along Grandview Avenue this week. Utility work related to underground electric conduits is going well and is expected to wrap-up in a week or so. Nevertheless, this work has been disruptive to local business.

Following the underground electrical work, Verizon will mobilize its crews and place underground conduit for relocation of its communication cables. Soon after, all overhead lines along Grandview will removed.

**Utility work along Grandview Avenue**
Foundation Construction

Construction of the building foundation will resume this week following clean-up from recent rains. The northernmost area of the jobsite is now waterproofed and heavy reinforcing has been placed in anticipation for concrete pours scheduled for early next week. As you may recall, a 4-story underground garage sits below the 14-story building. The building is wrapped with a 100-percent waterproofing system. The waterproofing fabric is placed on the underside (or outside) of the building floor system and behind the outside walls. See photo.

Close-up of waterproofing placed in-advance of Footers and Hydrostatic Slab
Geothermal System

Plumbing of the geothermal wells in the southernmost area of the jobsite will wrap-up this week after months of plumbing, pressure testing, and flow testing. This is a key milestone as the sub-foundation work will be 100 percent complete opening the way for the bottom slab construction.

Final Phase of Geothermal Work Underway
Site Dewatering

Site dewatering continues. Foundation construction requires continuous site dewatering through 16-deep wells. This clean groundwater is discharged into the storm drain system as designed. All water discharged from the site is tested and treated for proper pH levels, if necessary, per the Maryland Department of Environment (MDE) requirements.

Follow Project Progress via the Project Camera

A camera has been installed to view construction on the site. Click here to access the camera.

Upcoming and Ongoing Activities

- Clean-up after a week of steady rain
- Horizontal piping for geothermal system
- Geothermal flow testing
- Geothermal 48-hour pressure testing
- Backfilling of the geothermal system
- Placement of stone as the foundation base
- Placement of concrete mud mat
- Waterproofing atop concrete mud mat
- Placement of 18-inch thick bottom slab
- Monitoring Inclinometer stations for embankment movement
- Monitoring 3-D survey points on Support of Excavation system
- Testing and monitoring of groundwater discharge water

**Project Milestone Schedule**

<table>
<thead>
<tr>
<th>Activity</th>
<th>Complete</th>
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<tbody>
<tr>
<td>Demolition of RSC Bld.</td>
<td>Complete</td>
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<tr>
<td>Building tie-down anchors</td>
<td>Complete</td>
</tr>
<tr>
<td>Geothermal Piping</td>
<td>Late-May 2018</td>
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<tr>
<td>Foundation Construction</td>
<td>Summer 2018</td>
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<tr>
<td>Utility Installation</td>
<td>August 2018</td>
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<td>Town Square</td>
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<td>Building top-out</td>
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<td>Building Close-in</td>
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<td>Interior build-out</td>
<td>Spring 2020</td>
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<tr>
<td>Substantial Completion</td>
<td>May 2020</td>
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<tr>
<td>Move-in (occupancy)</td>
<td>Summer 2020</td>
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