Cornell Tech Community and Construction Taskforce

April 28, 2014
Overview

- Demolition and abatement update
- Barging update
- Mural removals
- Air monitoring
- West road
- Schedule
Progress Update – Phase 1

Building C
• Interior demolition: 100% complete
• Interior abatement: 90% complete
• Structural demolition has been filed

Building D
• Interior demolition: 100% complete
• Interior abatement: preparation underway

Building F
• Interior demolition: 100% complete
• Interior abatement: 50% complete

Building H
• Interior demolition: 100% complete
• Interior abatement: 90% complete
Progress Update – Phase II

Building A
• Interior demolition: preparation underway

Building B
• Mural: removal underway

Building J
• Mosaic: preparation for removal underway
Demolition
Demolition
Demolition
Barging
April 3, 2014

- 44 debris containers
- 3 asbestos waste containers
- Approximately 650 tons of waste (142 truckloads)

Week of April 28th

- 26 debris containers
- 14 asbestos waste containers
- Approximately 475 tons of waste (94 truckloads)
Barging Statistics

- In total, 236 truckloads of waste have been removed via barging
- 472 truck trips have been avoided
Murals – Bolotowsky canvas removal
Murals – Lead adhesive removal and chemical testing
Community Air Monitoring Plan

- Baseline data was shared in March 2014
- Data for early April was shared today (April 28th)
- Data will be shared on a regular basis with the community
- Please visit the Cornell Tech website for more detailed explanation

<table>
<thead>
<tr>
<th>DATE</th>
<th>DATA</th>
<th>ANALYSIS</th>
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<tbody>
<tr>
<td></td>
<td>Background Corrected Particulate Concentrations (mg/m3)</td>
<td>Response Required?</td>
</tr>
<tr>
<td></td>
<td>Daily Average</td>
<td>Daily Max</td>
</tr>
<tr>
<td>Apr. 2</td>
<td>0.039</td>
<td>0.064</td>
</tr>
<tr>
<td>Apr. 3</td>
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<td>Apr. 10</td>
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<td>Apr. 14</td>
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<td>Apr. 16</td>
<td>CAMP not conducted due to equip. malfunction</td>
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<td>Apr. 17</td>
<td>CAMP not conducted due to equip. malfunction</td>
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<td>Apr. 18</td>
<td>Site Closed - Union Holiday</td>
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</table>

*Monitoring is not conducted during rain events as precipitation acts as a natural suppressant and prevents the migration of particulates.
West Roadway
Schedule - Campus Development

• **Sitewide Landscape & Utilities**
  • Status: *Construction Documents to be complete Summer 2014*
  • Anticipated Start of Construction: *Summer 2014*

• **First Academic Building**
  • Status: *Construction Documents to be complete in May 2014*
  • Anticipated Start of Construction: *January/February 2015*

• **Co-Location (development partner: Forest City Ratner)**
  • Status: *Design Development underway*
  • Anticipated Start of Construction: *Spring/Summer 2015*
Schedule - Campus Development

- **Residential (development partner: Hudson/Related)**
  - Status: Concept Design underway
  - Anticipated Start of Construction: Spring/Summer 2015

- **Executive Education Center (development partner: TBD)**
  - Status: Currently working to select a development partner
  - Anticipated Start of Construction: to be determined