Construction News

Project: UIUC EPC 3 College of Engineering ESCO Project

Date: October 30, 2017 – November 17, 2017

Items completed to date

<table>
<thead>
<tr>
<th>0066 MRL</th>
<th>0067 LLP</th>
<th>0095 SC</th>
<th>0174 ESB</th>
<th>0237 MNTL</th>
</tr>
</thead>
<tbody>
<tr>
<td>❖ ECM 5 Occupancy Sensors</td>
<td>❖ ECM 2 Alt 2A DDC Controls Upgrade for AHU-1 VAVs</td>
<td>❖ ECM 2 Alt 2A DDC Controls Upgrade for Tower VAVs</td>
<td>❖ ECM 2 HVAC Energy Savings and Deferred Maintenance</td>
<td>❖ ECM 5 Occupancy Sensors</td>
</tr>
<tr>
<td>❖ ECM 10 Pipe Insulation</td>
<td>❖ ECM 5 Occupancy Sensors</td>
<td>❖ ECM 5 Occupancy Sensors</td>
<td>❖ ECM 7.1 Steam Traps (Non Radiation Only)</td>
<td>❖ ECM 7.1 Steam Traps</td>
</tr>
<tr>
<td>❖ ECM 13 Duct Cleaning</td>
<td>❖ ECM 7.1 Steam Traps (Non Radiation Only)</td>
<td>❖ ECM 10 Pipe Insulation</td>
<td>❖ ECM 26 Everitt Cleanroom</td>
<td></td>
</tr>
</tbody>
</table>

Areas to be affected in near term

0066 Seitz Materials Research Lab (MRL)

Basement

Southwest Quadrant:
Replacing existing vent and temperature controls
Installing occupancy sensors in accordance with design drawings
Roughing in process water mains and installing chilled beams in accordance with design drawings

First Floor

Northwest Quadrant (beginning 11/13):
Replacing existing vent, temperature controls, perimeter control valves and perimeter steam traps
Installing occupancy sensors in accordance with design drawings
Roughing in process water mains and installing chilled beams in accordance with design drawings

Second Floor

No construction activities at this time.

Third Floor

Southeast Quadrant:
Replacing existing vent, temperature controls, perimeter control valves and perimeter steam traps
Installing occupancy sensors in accordance with design drawings
Roughing in process water mains and installing chilled beams in accordance with design drawings
### Fourth Floor
- Laying in corridor ceiling tiles

### Penthouse
- Demolishing abandoned HVAC equipment
- Installing permanent fume hood exhaust duct
- Installing freeze stats and starting up heating hot water system for DOAS heating coils
- Roofing over east side of fourth floor

### 0067 Loomis Laboratory

### Basement
- Starting up reheat hot water system.

### First Floor
- No construction activities at this time.

### Second Floor
- No construction activities at this time.

### Third Floor
- Demoing existing and installing new air terminals, ductwork, grilles and room controls in south and west perimeter rooms.

### Fourth Floor
- Demoing existing and installing new air terminals, ductwork, grilles and room controls in west interior.

### Penthouse
- Installing freeze stats in new air handlers.
- Making final connections to relocated toilet exhaust EF-16.
- Demoing existing supply fan S-9.
- Installing new pipe and duct for AHU-3.

---

*If you have any comments, questions or concerns regarding this information or the UIUC EPC 3 College of Engineering ESCO Project in general, please contact:*

Josh Whitson, LEED AP  
Facilities & Services – Energy Services Administration  
Phone: (217) 333-9073  
Cell: (217) 841-5788  
Email: whitson@illinois.edu

*In construction areas, please note any postings regarding safety precautions and/or access restrictions.*

*On behalf of F&S and Energy Systems Group (ESG), thank you for your cooperation during construction.*
MRL 4TH FLOOR
April 20, 2017 - August 25, 2017

Substantially Complete

Substantially Complete

Substantially Complete

Substantially Complete
MRL 3RD FLOOR
August 28, 2017 – January 12, 2018

- Nov 20th – Dec 15th
- Nov 20th – Jan 12th
- Substantially Complete
- Oct 11th – Nov 17th
- Dec 18th – Jan 12th

Substantially Complete
MRL 1ST FLOOR

November 13, 2018 – March 9, 2018

- Nov 13th – Dec 8th
- Dec 11th – Jan 5th
- Jan 15th – Feb 9th
- Jan 8th – Jan 12th
- Feb 12th – Mar 9th
MRL BASEMENT

September 25, 2017 - May 15, 2018

- Feb 12th – Mar 16th
- Mar 19th – May 15th
- Sept 25th – Jan 1st
- Jan 1st – Feb 9th
LOOMIS 3RD FLOOR

November 6, 2017 – January 3, 2018

*No construction during reading day (12/14) or exams (12/15-12/21).
LOOMIS BASEMENT
February 5, 2018 – February 14, 2018