

## Construction News

**Project:** [UIUC EPC 3 College of Engineering ESCO Project](#)

**Date:** October 30, 2017 – November 17, 2017

Items completed to date				
0066 MRL	0067 LLP	0095 SC	0174 ESB	0237 MNTL
	<ul style="list-style-type: none"> <li>▪ ECM 5 Occupancy Sensors</li> <li>▪ ECM 10 Pipe Insulation</li> <li>▪ ECM 13 Duct Cleaning</li> </ul>	<ul style="list-style-type: none"> <li>▪ ECM 2 Alt 2A DDC Controls Upgrade for AHU-1 VAVs</li> <li>▪ ECM 5 Occupancy Sensors</li> <li>▪ ECM 7.1 Steam Traps (Non Radiation Only)</li> </ul>	<ul style="list-style-type: none"> <li>▪ ECM 2 Alt 2A DDC Controls Upgrade for Tower VAVs</li> <li>▪ ECM 5 Occupancy Sensors</li> <li>▪ ECM 7/7.1 Steam Traps</li> <li>▪ ECM 10 Pipe Insulation</li> </ul>	<ul style="list-style-type: none"> <li>▪ ECM 2 HVAC Energy Savings and Deferred Maintenance</li> <li>▪ ECM 5 Occupancy Sensors</li> <li>▪ ECM 7.1 Steam Traps (Non Radiation Only)</li> <li>▪ ECM 19 Process Water</li> <li>▪ ECM 26 Everitt Cleanroom</li> </ul>

Areas to be affected in near term
0066 Seitz Materials Research Lab (MRL)
<b>Basement</b>
<p><i>Southwest Quadrant:</i></p> <p>Replacing existing vent and temperature controls</p> <p>Installing occupancy sensors in accordance with design drawings</p> <p>Roughing in process water mains and installing chilled beams in accordance with design drawings</p>
<b>First Floor</b>
<p><i>Northwest Quadrant (beginning 11/13):</i></p> <p>Replacing existing vent, temperature controls, perimeter control valves and perimeter steam traps</p> <p>Installing occupancy sensors in accordance with design drawings</p> <p>Roughing in process water mains and installing chilled beams in accordance with design drawings</p>
<b>Second Floor</b>
<i>No construction activities at this time.</i>
<b>Third Floor</b>
<p><i>Southeast Quadrant:</i></p> <p>Replacing existing vent, temperature controls, perimeter control valves and perimeter steam traps</p> <p>Installing occupancy sensors in accordance with design drawings</p> <p>Roughing in process water mains and installing chilled beams in accordance with design drawings</p>

<b>Fourth Floor</b>
Laying in corridor ceiling tiles
<b>Penthouse</b>
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
<b>Basement</b>
Starting up reheat hot water system.
<b>First Floor</b>
<i>No construction activities at this time.</i>
<b>Second Floor</b>
<i>No construction activities at this time.</i>
<b>Third Floor</b>
Demolishing existing and installing new air terminals, ductwork, grilles and room controls in south and west perimeter rooms.
<b>Fourth Floor</b>
Demolishing existing and installing new air terminals, ductwork, grilles and room controls in west interior.
<b>Penthouse</b>
Installing freeze stats in new air handlers. Making final connections to relocated toilet exhaust EF-16. Demolishing 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:

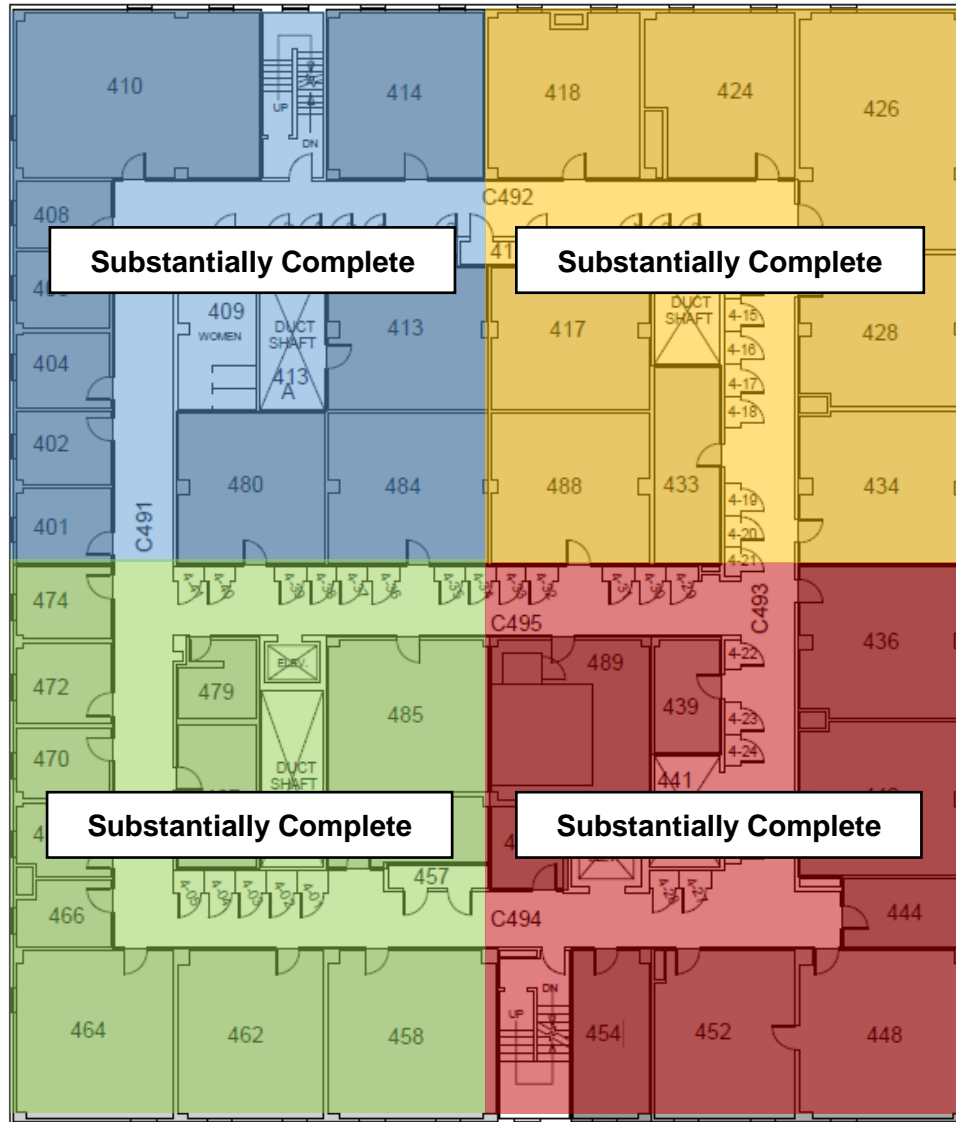
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**In construction areas, please note any postings regarding safety precautions and/or access restrictions.**

**On behalf of F&S and Energy Systems Group (ESG), thank you for your cooperation during construction.**

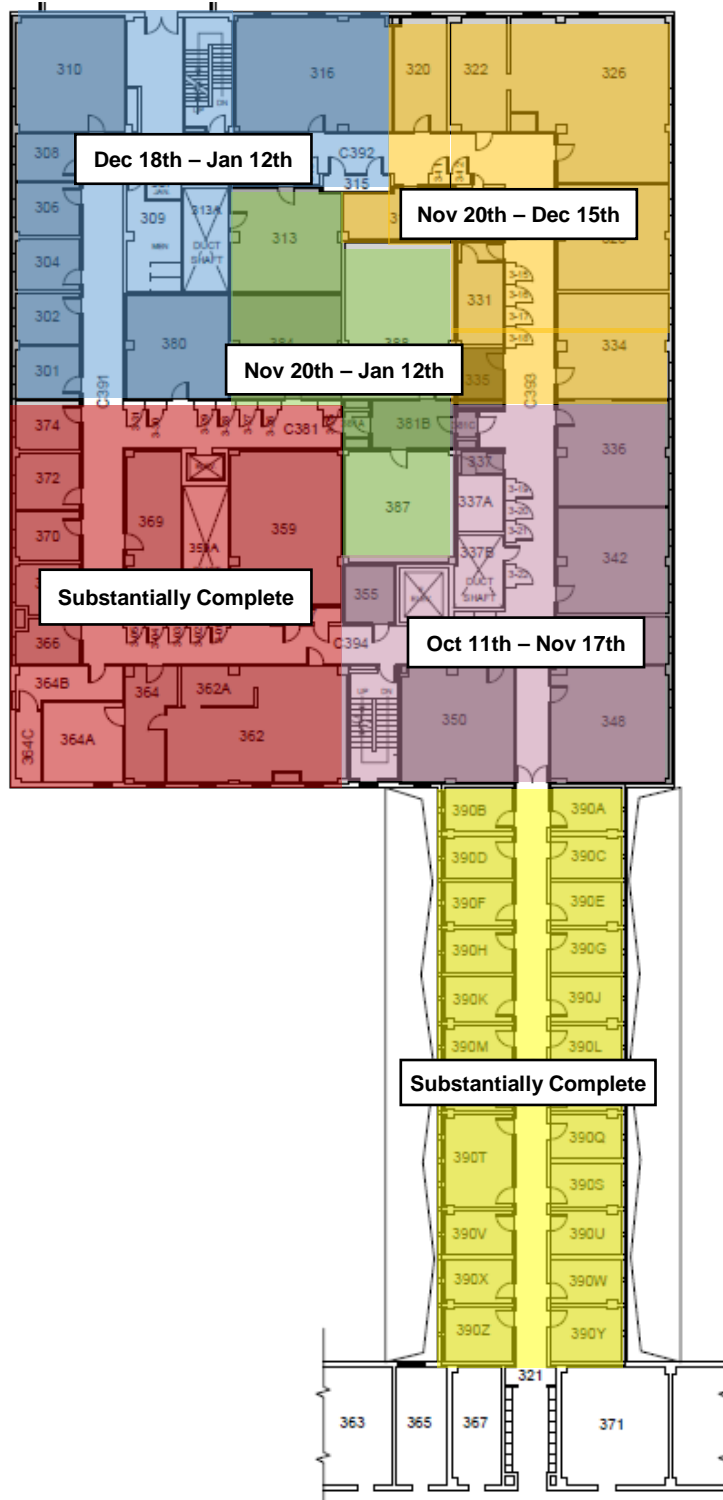
## MRL 4TH FLOOR

April 20, 2017 - August 25, 2017



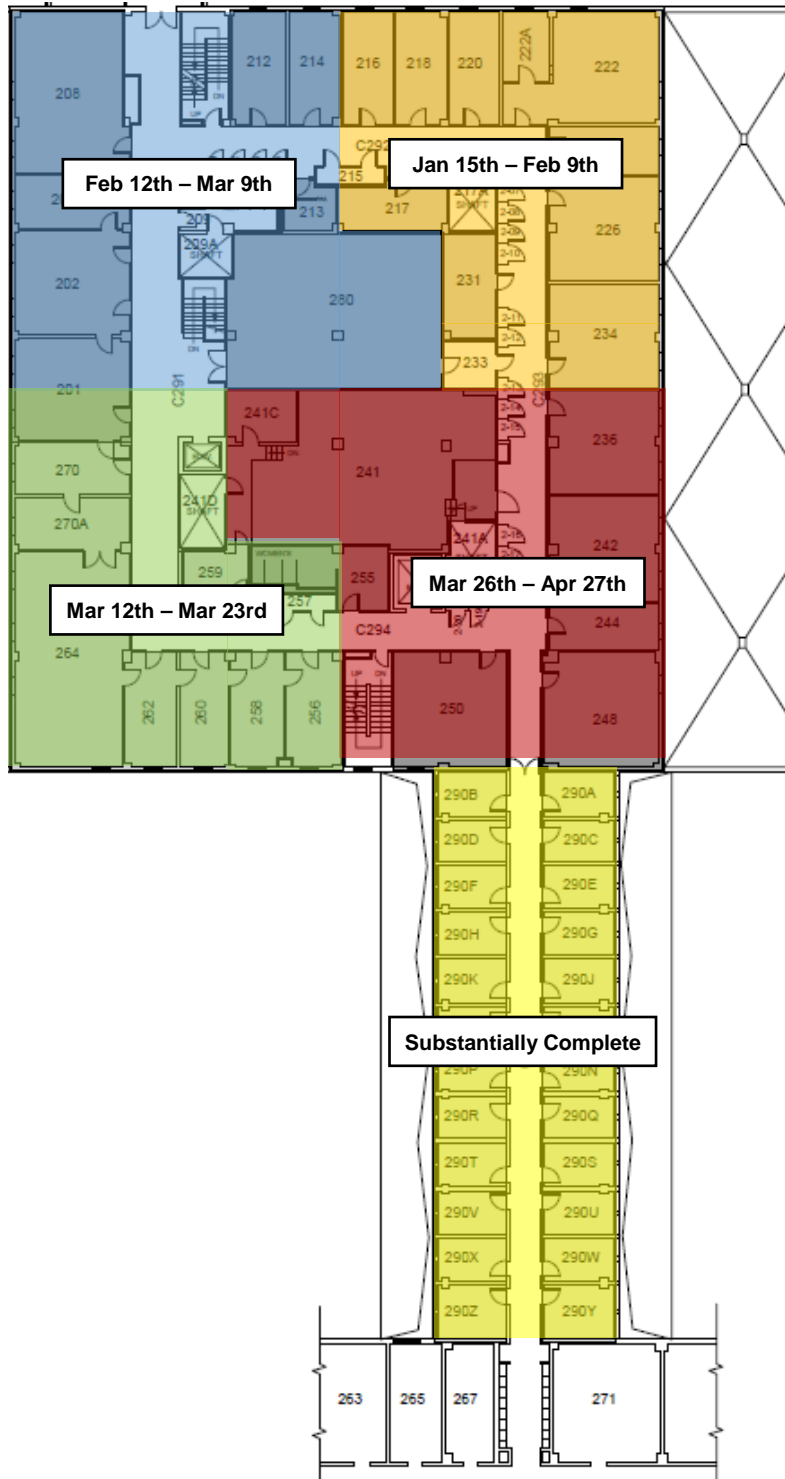
## MRL 3RD FLOOR

August 28, 2017 – January 12, 2018



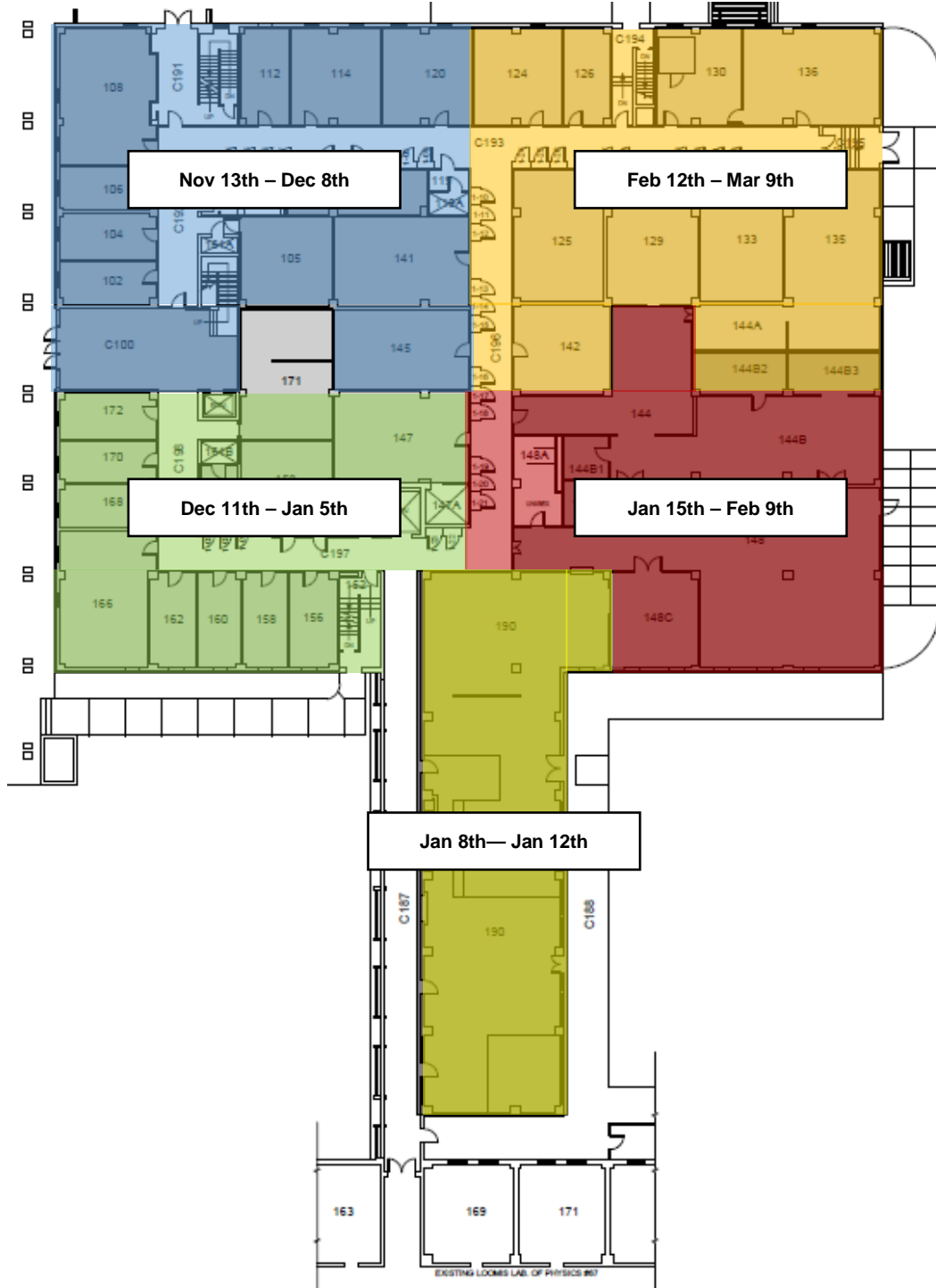
## MRL 2ND FLOOR

January 15, 2018 – April 27, 2018



# MRL 1ST FLOOR

November 13, 2018 – March 9, 2018



## MRL BASEMENT

September 25, 2017 - May 15, 2018



# LOOMIS 4TH FLOOR

September 18, 2017 – November 3, 2017

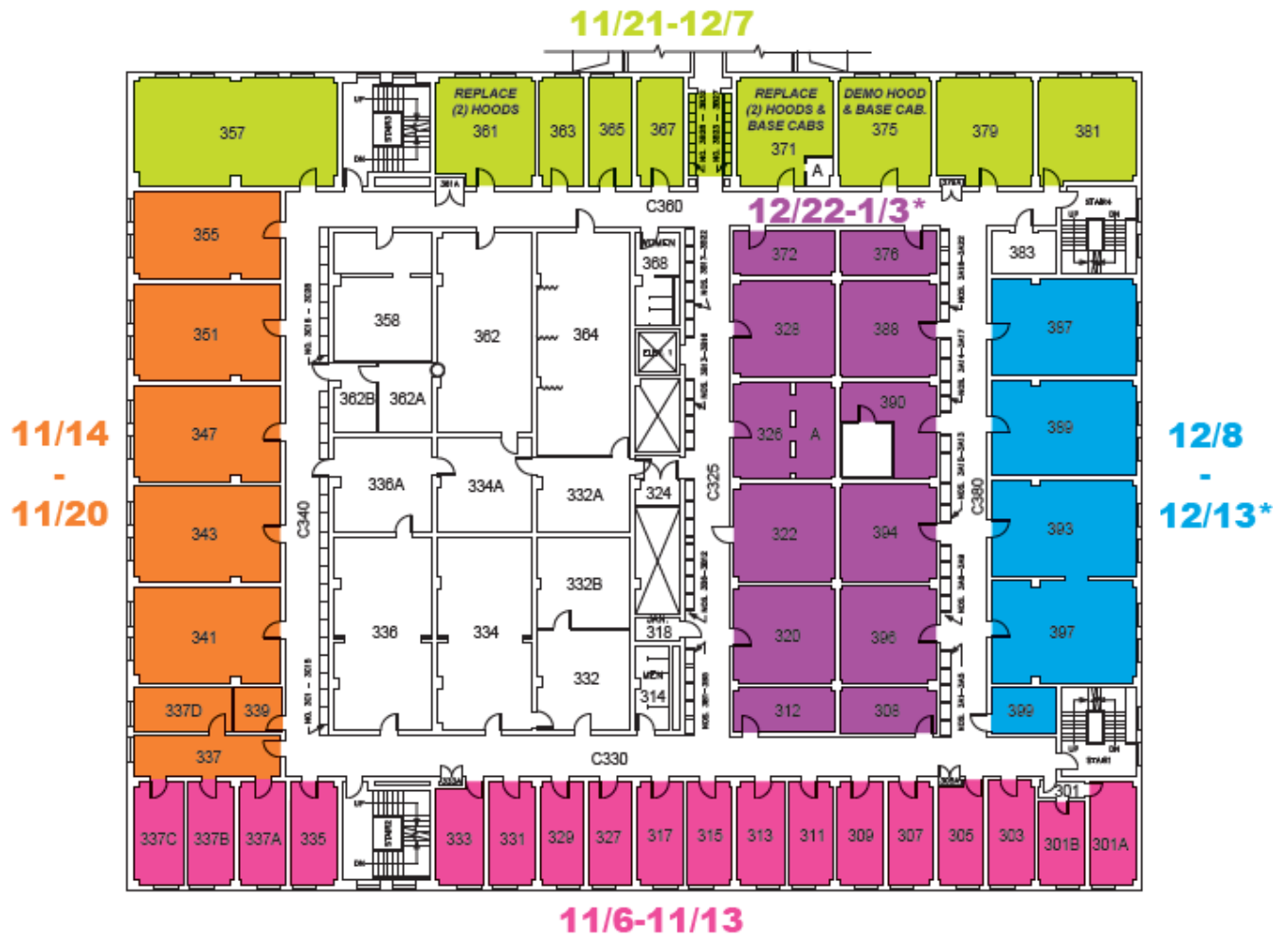


■ Substantially Complete  
□ Not In Scope



## LOOMIS 3RD FLOOR

November 6, 2017 – January 3, 2018

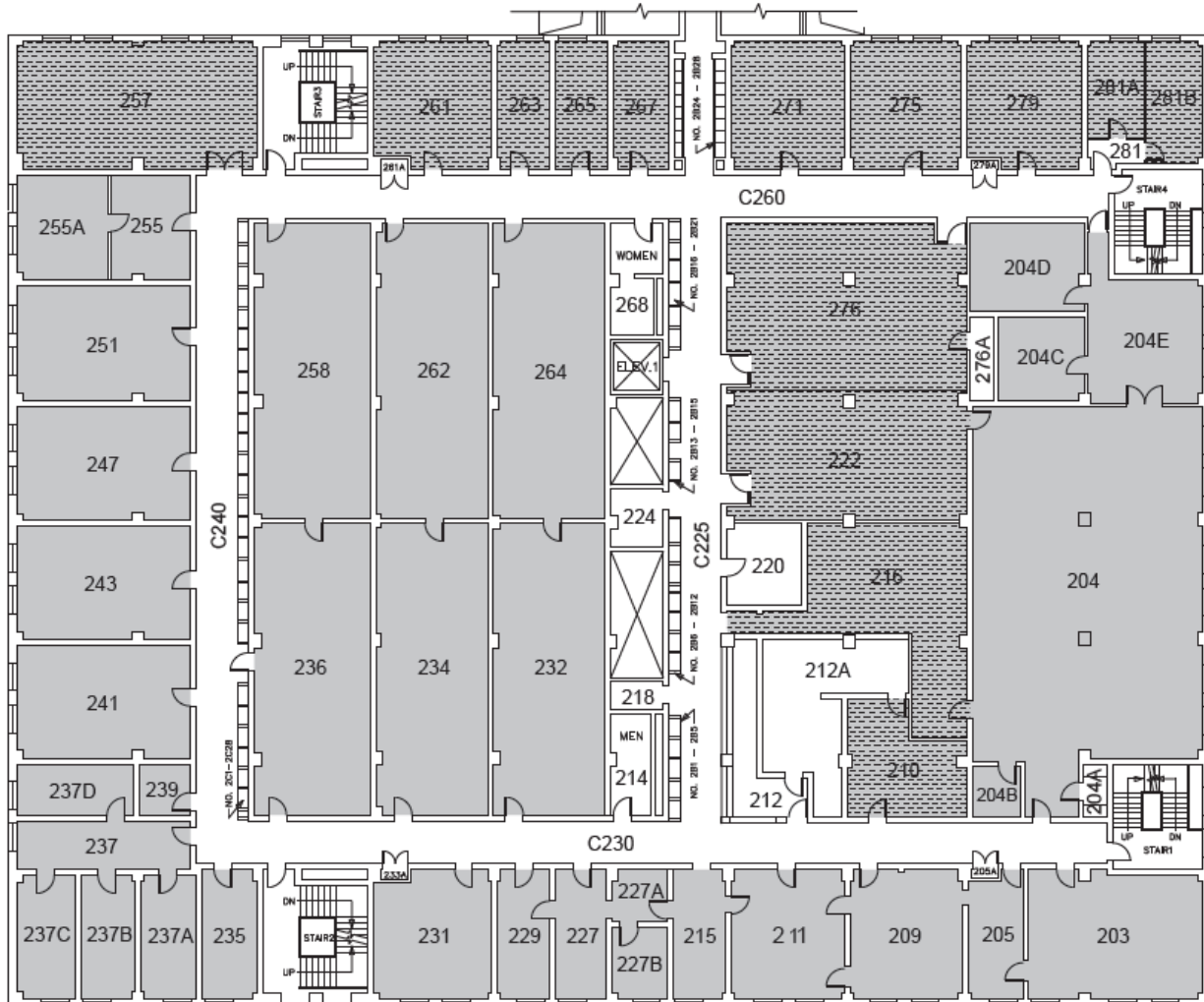


☐ Not In Scope

\*No construction during reading day (12/14) or exams (12/15-12/21).

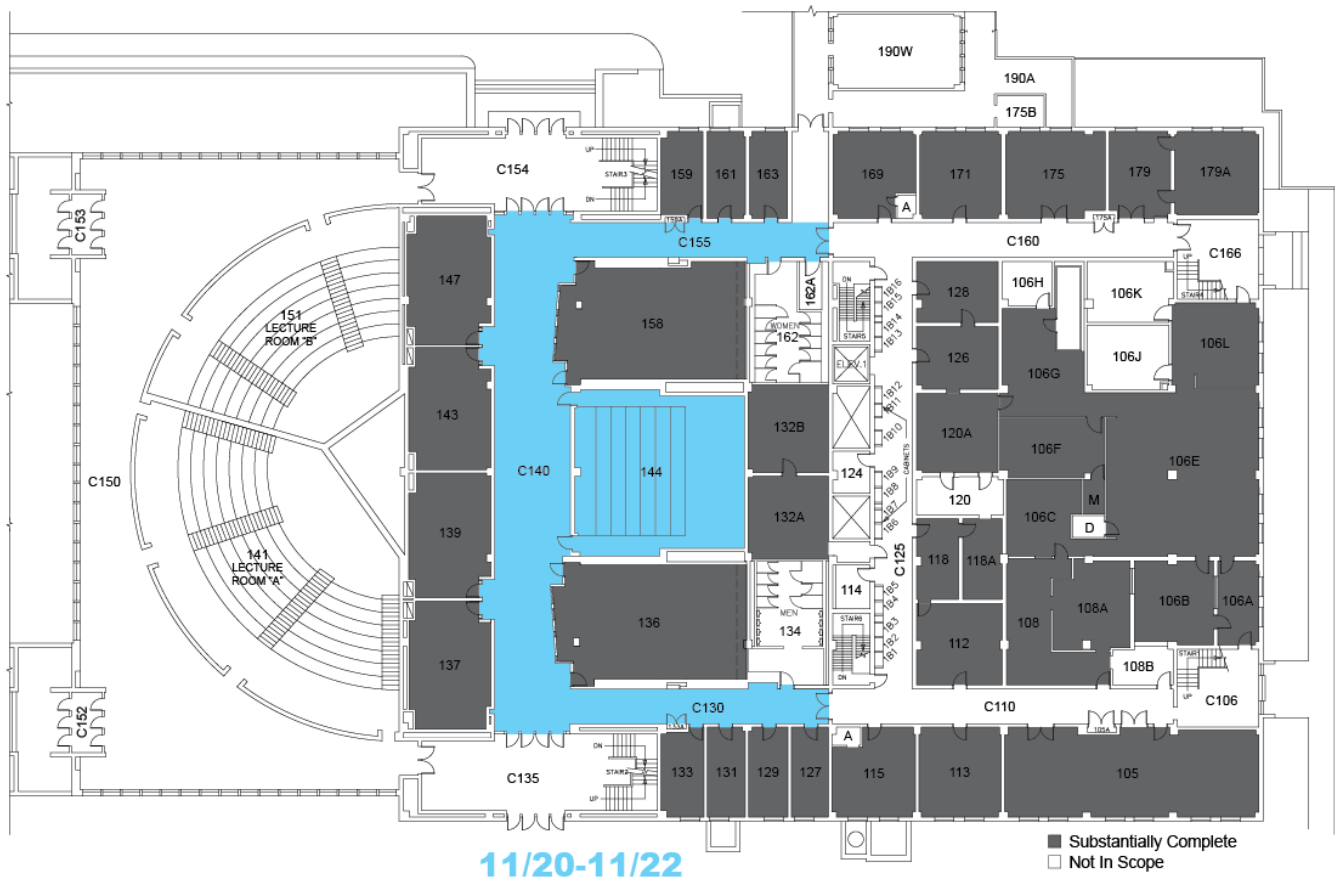
## LOOMIS 2ND FLOOR

January 4, 2018 – February 2, 2018



## LOOMIS 1ST FLOOR

June 12, 2017 – September 15, 2017



## LOOMIS BASEMENT

February 5, 2018 – February 14, 2018

