A full building inspection was completed in January 2021. The inspection is in support of a building envelope to be impacted by this project. This report is to be used in conjunction with the original inspection. Below are materials that have been identified to be impacted by this project.

ENVIROMENTAL SOLUTIONS INSPECTION SUMMARY

PART 1: EXECUTION

A. The inspector recommends the following actions to prevent the threat of damage during the work period:

1. Remove all迹象的 Starter Strip and Flush border Strip material from the area in a clean image location.
2. Place all evidence in a location where it will not be disturbed during the project.
3. Place all evidence in a location where it will not be disturbed during the project.
4. Place all evidence in a location where it will not be disturbed during the project.
5. Place all evidence in a location where it will not be disturbed during the project.

B. The inspector recommends the following actions to minimize the potential for accidental exposure to hazardous materials:

1. Provide all employees with a copy of the hazard communication plan.
2. Ensure that all employees are aware of the potential hazards associated with the project.
3. Ensure that all employees are aware of the potential hazards associated with the project.
4. Ensure that all employees are aware of the potential hazards associated with the project.
5. Ensure that all employees are aware of the potential hazards associated with the project.

C. The inspector recommends the following actions to control the spread of hazardous materials:

1. Ensure that all employees are aware of the potential hazards associated with the project.
2. Ensure that all employees are aware of the potential hazards associated with the project.
3. Ensure that all employees are aware of the potential hazards associated with the project.
4. Ensure that all employees are aware of the potential hazards associated with the project.
5. Ensure that all employees are aware of the potential hazards associated with the project.

D. The inspector recommends the following actions to minimize the potential for accidental exposure to hazardous materials:

1. Provide all employees with a copy of the hazard communication plan.
2. Ensure that all employees are aware of the potential hazards associated with the project.
3. Ensure that all employees are aware of the potential hazards associated with the project.
4. Ensure that all employees are aware of the potential hazards associated with the project.
5. Ensure that all employees are aware of the potential hazards associated with the project.

PART 2: REQUIREMENTS

A. The inspector recommends the following actions to ensure that the work is completed in accordance with the project specifications:

1. Provide all employees with a copy of the hazard communication plan.
2. Ensure that all employees are aware of the potential hazards associated with the project.
3. Ensure that all employees are aware of the potential hazards associated with the project.
4. Ensure that all employees are aware of the potential hazards associated with the project.
5. Ensure that all employees are aware of the potential hazards associated with the project.

B. The inspector recommends the following actions to minimize the potential for accidental exposure to hazardous materials:

1. Provide all employees with a copy of the hazard communication plan.
2. Ensure that all employees are aware of the potential hazards associated with the project.
3. Ensure that all employees are aware of the potential hazards associated with the project.
4. Ensure that all employees are aware of the potential hazards associated with the project.
5. Ensure that all employees are aware of the potential hazards associated with the project.

C. The inspector recommends the following actions to control the spread of hazardous materials:

1. Ensure that all employees are aware of the potential hazards associated with the project.
2. Ensure that all employees are aware of the potential hazards associated with the project.
3. Ensure that all employees are aware of the potential hazards associated with the project.
4. Ensure that all employees are aware of the potential hazards associated with the project.
5. Ensure that all employees are aware of the potential hazards associated with the project.

D. The inspector recommends the following actions to minimize the potential for accidental exposure to hazardous materials:

1. Provide all employees with a copy of the hazard communication plan.
2. Ensure that all employees are aware of the potential hazards associated with the project.
3. Ensure that all employees are aware of the potential hazards associated with the project.
4. Ensure that all employees are aware of the potential hazards associated with the project.
5. Ensure that all employees are aware of the potential hazards associated with the project.

PART 3: ASSESSMENT

A. The inspector recommends the following actions to ensure that the work is completed in accordance with the project specifications:

1. Provide all employees with a copy of the hazard communication plan.
2. Ensure that all employees are aware of the potential hazards associated with the project.
3. Ensure that all employees are aware of the potential hazards associated with the project.
4. Ensure that all employees are aware of the potential hazards associated with the project.
5. Ensure that all employees are aware of the potential hazards associated with the project.

B. The inspector recommends the following actions to minimize the potential for accidental exposure to hazardous materials:

1. Provide all employees with a copy of the hazard communication plan.
2. Ensure that all employees are aware of the potential hazards associated with the project.
3. Ensure that all employees are aware of the potential hazards associated with the project.
4. Ensure that all employees are aware of the potential hazards associated with the project.
5. Ensure that all employees are aware of the potential hazards associated with the project.

C. The inspector recommends the following actions to control the spread of hazardous materials:

1. Ensure that all employees are aware of the potential hazards associated with the project.
2. Ensure that all employees are aware of the potential hazards associated with the project.
3. Ensure that all employees are aware of the potential hazards associated with the project.
4. Ensure that all employees are aware of the potential hazards associated with the project.
5. Ensure that all employees are aware of the potential hazards associated with the project.

D. The inspector recommends the following actions to minimize the potential for accidental exposure to hazardous materials:

1. Provide all employees with a copy of the hazard communication plan.
2. Ensure that all employees are aware of the potential hazards associated with the project.
3. Ensure that all employees are aware of the potential hazards associated with the project.
4. Ensure that all employees are aware of the potential hazards associated with the project.
5. Ensure that all employees are aware of the potential hazards associated with the project.

SECTION 09030 - RESIDENT BASE AND ACCESSORIES

1. The inspector recommends the following actions to ensure that the work is completed in accordance with the project specifications:

A. Provide all employees with a copy of the hazard communication plan.
B. Ensure that all employees are aware of the potential hazards associated with the project.
C. Ensure that all employees are aware of the potential hazards associated with the project.
D. Ensure that all employees are aware of the potential hazards associated with the project.
E. Ensure that all employees are aware of the potential hazards associated with the project.

2. The inspector recommends the following actions to minimize the potential for accidental exposure to hazardous materials:

A. Provide all employees with a copy of the hazard communication plan.
B. Ensure that all employees are aware of the potential hazards associated with the project.
C. Ensure that all employees are aware of the potential hazards associated with the project.
D. Ensure that all employees are aware of the potential hazards associated with the project.
E. Ensure that all employees are aware of the potential hazards associated with the project.

PART 1: EXECUTION

A. Provide all employees with a copy of the hazard communication plan.
B. Ensure that all employees are aware of the potential hazards associated with the project.
C. Ensure that all employees are aware of the potential hazards associated with the project.
D. Ensure that all employees are aware of the potential hazards associated with the project.
E. Ensure that all employees are aware of the potential hazards associated with the project.

B. The inspector recommends the following actions to ensure that the work is completed in accordance with the project specifications:

A. Provide all employees with a copy of the hazard communication plan.
B. Ensure that all employees are aware of the potential hazards associated with the project.
C. Ensure that all employees are aware of the potential hazards associated with the project.
D. Ensure that all employees are aware of the potential hazards associated with the project.
E. Ensure that all employees are aware of the potential hazards associated with the project.

C. The inspector recommends the following actions to minimize the potential for accidental exposure to hazardous materials:

A. Provide all employees with a copy of the hazard communication plan.
B. Ensure that all employees are aware of the potential hazards associated with the project.
C. Ensure that all employees are aware of the potential hazards associated with the project.
D. Ensure that all employees are aware of the potential hazards associated with the project.
E. Ensure that all employees are aware of the potential hazards associated with the project.

D. The inspector recommends the following actions to control the spread of hazardous materials:

A. Ensure that all employees are aware of the potential hazards associated with the project.
B. Ensure that all employees are aware of the potential hazards associated with the project.
C. Ensure that all employees are aware of the potential hazards associated with the project.
D. Ensure that all employees are aware of the potential hazards associated with the project.
E. Ensure that all employees are aware of the potential hazards associated with the project.

E. The inspector recommends the following actions to minimize the potential for accidental exposure to hazardous materials:

A. Provide all employees with a copy of the hazard communication plan.
B. Ensure that all employees are aware of the potential hazards associated with the project.
C. Ensure that all employees are aware of the potential hazards associated with the project.
D. Ensure that all employees are aware of the potential hazards associated with the project.
E. Ensure that all employees are aware of the potential hazards associated with the project.

FLOOR BASE INSTALLATION

A. Provide all employees with a copy of the hazard communication plan.
B. Ensure that all employees are aware of the potential hazards associated with the project.
C. Ensure that all employees are aware of the potential hazards associated with the project.
D. Ensure that all employees are aware of the potential hazards associated with the project.
E. Ensure that all employees are aware of the potential hazards associated with the project.
DEMOILITION KEY NOTES - BASE BID

1. REMOVE EXISTING HARDWARE, DOORS, AND FRAMES COMPLETELY.
2. REMOVE PORTIONS OF EXISTING FRAMES COMPLETELY.
3. REMOVE PORTIONS OF EXISTING FRAMES COMPLETELY.
4. REMOVE EXISTING FIXTURES, COUNTER, AND CASEWORK.
5. REMOVE EXISTING DOOR, LOCKSET, AND HINGES. EXISTING FRAME TO REMAIN.
6. EXISTING ELECTRICAL CUNDUIT - REFER TO ELECTRICAL PLANS.
7. REMOVE PORTIONS OF EXISTING FRAMED PARTITION, FULL-HEIGHT. ELECTRICAL PANEL TO REMAIN.
8. REMOVE EXISTING HARDWARE, DOOR, AND FRAME ASSEMBLY COMPLETELY.

GENERAL DEMOLITION NOTES

A. PATCH AND REPAIR ALL EXISTING CEILING, WALL, AND FLOOR SURFACES AFFECTED BY DEMOLITION WORK.
B. REFER TO SECTION ST 1500 AND 1504 FOR INFORMATION REGARDING ASBESTOS.
C. CONTRACTOR TO TAKE ALL PRECAUTIONS TO PROTECT EXISTING ROOFING AND CLADDING SYSTEMS AS REQUIRED.
D. CONTRACTOR TO COMPLETE ALL WORK ACTIVITIES AND CLEANUP WITHIN THE GIVEN TIME FRAME.
E. CONTRACTOR TO COMPLETE ALL WORK ACTIVITIES AND CLEANUP WITHIN THE GIVEN TIME FRAME.

DEMOILITION KEY NOTES - ALTERNATES

1. ALTERNATE 1 - IN ROOM 525, REMOVE EXISTING CEILING, BASE COMPLETELY.
2. ALTERNATE 2 - IN ROOM 523A AND 523B, REMOVE EXISTING WALL AND CEILING SURFACES.
3. ALTERNATE 3 - IN ROOM 523B, REMOVE EXISTING BASE COMPLETELY. IN ROOM 520, RELOCATE ALL SYSTEMS AND EQUIPMENT AFFECTED BY DEMOLITION. CONTRACTOR TO TAKE ALL PRECAUTIONS TO PROTECT EXISTING ROOFING AND CLADDING SYSTEMS.
FLOOR PLAN KEY NOTES - BASE BID

1. Existing Cleanroom compartments to remain - protect from dust and other contaminants.
2. New Cleanroom compartments by Owner - refer to specification section 3 for details.
3. Provide bent sheet metal caps for ends of wall - full-height, paint. Refer to A4.1.2.
4. Provide and install new flooring (VCT 1) and resilient base (PB 1) as specified.

FLOOR PLAN KEY NOTES - ALTERNATES

1. Alternate 1 - in Rooms 525A, provide and install new flooring (VCT 1) and resilient base (PB 1) as specified.
2. Alternate 2 - in Rooms 525A and 525B, paint all existing walls and overhead concrete surfaces. In addition, paint all existing ducts, pipes, and conduit. Existing and new unless noted otherwise. Refer to Mechanical and Electrical plans for additional information.
3. Alternate 3 - provide and install steel lintel assembly. Refer to A4.1.2.

GENERAL CONSTRUCTION NOTES

B. Contractor to take all necessary steps to prevent dust and dirt from entering the existing and new cleanroom compartments. Coordinate all work activities and dust collection systems to prevent dust and other contaminants from entering the existing cleanroom compartments.
C. Contractor to take all necessary steps to protect the existing cleanroom compartments from dust, dirt, and other contaminants. Coordinate all work activities and dust collection systems to prevent dust and other contaminants from entering the existing cleanroom compartments.
D. Contractor to provide two bends, electrical, and plumbing systems as required by the hazardous areas.
E. Refer to MECHANICAL and ELECTRICAL PLANS for additional information.

VERIFY - SIDED CLEAN ROOM UNIT, COMPLETE WITH CEILING, LIGHTING, FILTER DIFFUSERS, AND CONNECTOR ENCLOSURES

VERIFY - CURTAIN LENGTH IS PRE-ENGINEERED FOR PROPER AIR FLOW RELIEF

FOR EXPOSED FLOORING EDGES.

NOTE: PROVIDE RMA-1 ALONG EXISTING METAL BEAMS. REPORT FINDINGS TO CONTRACTOR TO LOCATE AND MARK PRIMED AND PAINTED.

NOTE: LOCATE EXTENT OF WALL PORTION OF EXISTING FRAMED SHEET METAL LINTEL ANGLES. REPORT FINDINGS TO CONTRACTOR TO MATCH WALL PANEL JOINTS.

NOTE: LOCATE EXTENT OF WALL PORTION OF EXISTING FRAMED SHEET METAL LINTEL ANGLES. REPORT FINDINGS TO CONTRACTOR TO MATCH WALL PANEL JOINTS.

SEND FOR BID INQUIRY

DATE

FFB 28 FEB 19
### Description

**DATE:** 02-28-2019

**CONSTRUCTION DOCUMENTS**

- ELEC LEGEND
- SCHEDULES AND DETAILS

**LIGHT FIXTURE SCHEDULE**

<table>
<thead>
<tr>
<th>#</th>
<th>Model</th>
<th>Location</th>
<th>Qty</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Sheet Title:** CLEANROOM INSTALLATION

**Cobleigh Hall Room 525**