March 2025 Newsletter -Bulletin 2

UCB - Heathcock Hall College of Chemistry NEWSLETTER

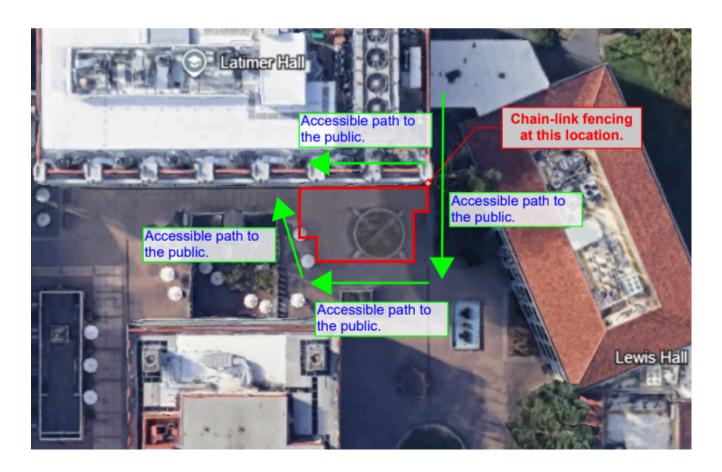


March 21, 2025 - Vol 12

TOP NEWS

Important Update for Hildebrand Plaza Users:

Starting on Monday, March 24th, we will be enclosing a section of the northeast corner of Hildebrand Plaza (see diagram) to prepare for the construction of new interim exit stairs for Latimer Hall. These new temporary stairs are necessary before we can demolish the Link. To build these stairs, we'll need to partially demolish the Hildebrand Plaza "topping slab" (the top decorative layer of bricks and concrete pavement). This work is similar to what we did at the North Pimentel Plaza. Users are advised that this work may cause noise and vibration, however we have scheduled the most disruptive work during off-hours to minimize the impact on daily activities at the College of Chemistry.



High Potential for Lab Disruption

Areas of Work

Latimer Hall Air Intake

Physics B18 Build Back and Adjacent Rooms

Latimer Hall Room 320 - Interiors

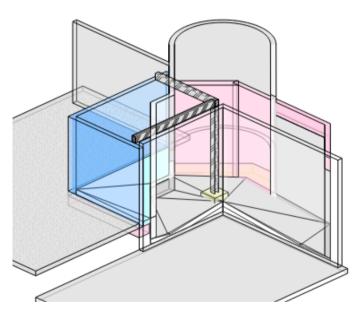
Reinstall Storefront Door, Relocate Exit Sign, Relocate Cabinet and Fire Extinguisher

Lewis Hall

New Ground Floor Exit Lewis Hall Interior - Levels 2 and 3 Adjacent the Link

Hildebrand Plaza (South)

Install Construction Site Fencing Prep for Interim Stairs Structural Steel Skid Support



Overall Project Completion: 8%

March 2025 Schedule

Latimer Hall - Air Intake Structural Upgrades Phase 2

Suspended Deck and Wall Extension Dates: [03/10/25-04/15/25]

Medium Impact

Slab on Grade

Dates: [03/28/25-04/28/25]

Low Impact

South & East Stem Walls Dates: [03/28/25-04/22/25]

Low Impact

Lewis Hall - New Ground Floor Exit

Dates: [03/03/25-05/25/25]

Medium Impact

Hildebrand Plaza - New Preparation for **Structural Steel Skid Support (South)**

Dates: [03/24/25-04/04/25] **Selective Paver Demolition Drill then Test/Inspect Anchor Supports Waterproof Penetrations**

High Impact

Permanent Soil Nail Wall

Preparation - Survey/Stake/Layout **Demolition of Existing Retaining Wall** Dates: [03/24/25-03/28/25] Nail drilling will begin 03/31/25 and soil nail installation will continue through July 2025.

High Impact

Demolition and Vibration Equipment Being Used (Potential Lab and Equipment Impacts)







High Impact Low Impact Medium Impact

Project Site Updates

Across the Site:

- We've completed pressure reducing valve rough in and completed the cutover of both the domestic and fire water pipes.
- We've also completed testing for the tower crane micropiles and tiebacks.
- Next week, we'll begin working on the suspended deck, wall extensions, and pouring the slab on grade for the air intake.

Pimentel Hall:

- We've completed the leak injections for exterior waterproofing. Inside Physics Space B18, we've installed a new island.
- Over the next two weeks, we'll be reinstalling the preexisting cabinets, installing new doors and hardware in rooms B16 and B18, and painting the walls, doors, and new utilities.

Latimer Hall:

 On the ground floor of Latimer Hall, we'll be installing new site fencing and starting the selective demolition of pavers at Hildebrand Plaza. This is in preparation for the construction of the south side steel skid support.

Noise Forecast

- 03/24/25-03/28/25: Noise Level Medium
- 03/31/25-04/04/25: Noise Level High
- 04/07/25-04/11/25: Noise Level High
- 04/14/25-04/18/25: Noise Level Medium
- 04/21/25-04/25/25: Noise Level Medium

Progress Photos



Newly Installed Pressure Reducing Valves



Overhead Photo of our Project Site

Project Milestones

- Air Intake Relocation April 2025
- Egress Stairs at Latimer Hall May 2025
- Lewis and Latimer Connecting Link May 2025
- Make Ready Phase Complete August 2025
- Retaining Wall Complete July 2025
- Start Structural Steel December 2025
- Start Exterior Facade January 2026
- Structural Top Out March 2026
- Exterior Skin Complete July 2026
- Elevators Operational September 2026
- Street Improvements Complete September 2026
- Phase 2 Complete May 2027

Please see the following: Scheduled Work Near Labs Google Sheet