UCB - Heathcock Hall College of Chemistry NEWSLETTER



October 25, 2024 - Vol 5





Pimentel Plaza Slab Demolition



Physics B18 Shoring

TOP NEWS

In preparation for the demolition of the existing plaza slab, we've installed a protection wall and shores within the Physics B18 space.

We've also cut and capped site utilities, set up temporary lighting around the perimeter fence, and have been sectioning and demolishing sidewalk within our site fencing to make way for our upcoming temporary access ramp.

Upcoming Site Activities

View schedule in more detail on page 2

- Relocating utilities below
 Pimentel Plaza to make way for the new air intake structure.
- Relocating site utilities to make way for the main building shoring wall.
- Starting demolition and concrete structures for the new air intake.
- Preparing to build our new temporary access ramp through site grading and realigning the site fence line.

High Potential for Lab Disruption

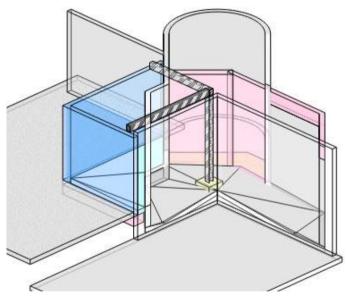
Areas of Work

Latimer Hall Air Intake

Physics Space B18 and Adjacent Rooms

Sitework and Utilities

Water Line from University Ave down to Pimentel Plaza and Surrounding Area of **Existing Air Intake**



- Main Building Construction Begins in December 2024
- Overall Project Completion: <5%

October 2024 Schedule

Latimer Hall - Air Intake Work

Demo Slab on Grade

Dates: 10/28/24 - 10/29/24 [Night Shift]

High Impact

Install New Water Utilities

Dates: 10/28/24- 11/09/24 [Day Shift]

Low Impact

Excavation/ Compaction of New footings Dates: 10/30/24 - 11/5/2 [Night Shift]

Medium Impact

Install New concrete footings

Dates: 11/08/24 - 11/18/24 [Day Shift]

Low Impact

Install New concrete Walls

Dates: 11/18/24 - 11/27/24 [Day Shift]

Low Impact

Pimentel Plaza - Sitework & Utilities Work

305 & 315 Excavator Trenching for new utilities along **University Drive**

Dates: 10/28/24 - 11/15/24 [Day Shift]

Medium Impact

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



Low Impact



Medium Impact



High Impact



Physics Space B18 Protective Wall and Shoring Post Installation



Site Trenching and Sidewalk Demolition

Project Milestones

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

Noise Forecast

- 10/28-11/01: Noise Level Medium
- 11/04-11/08: Noise Level Medium
- 11/11-11/15: Noise Level Medium
- 11/18-11/22: Noise Level- Low
- 11/25-11/29: Noise Level- Low

Questions or Concerns

Kyle Gibson

Director of Communications UC Berkeley (510) 495-5786

Please see the following: Scheduled Work Near Labs Google Sheet