APPLIED RESEARCH BUILDING

DATE: 09/05/22 - 09/19/22

PHASE: Project Overview

Facing North View

Facing South View
Fun Fact:

The clean room wall panels will control potential contamination such as humidity, pressure, and temperature because they are composed of a material that prevents microbial & fungal growth, dust, and debris.

The Thermal Vacuum Chamber will be used to test equipment in an environment that simulates the conditions in Space. Flashback of TV Chamber Installation Nov. 2021
This loading area was our last major concrete pour of 50+ cubic yards! Going forward, we will have more small pours around the site.
The Applied Research Building has many areas that are exposed concrete and receive a heavy grind. This heavy grind is close to 400-grit resin, which leaves a slight shine and reveals the rocks embedded in the concrete.

Grinding the exposed concrete floors on level 2

The brown board will protect the heavy grind finished floors to prevent damage during the remaining construction in these areas.
Glass installation continues, crews will be ramping up next week and mobilizing a crane to install glass on the West side.
Crews are ready to turn the corner and install the last of the skin on the South elevation!

Metal panel systems progress on the West and North sides.

Metal panel progress on East side
APPLIED RESEARCH BUILDING

DATE: 08/22/22 - 09/05/22

PHASE: What's next?!?

- North Yard Walls and Gates
- Exterior Glass Installation
- Interior Glass Installation
- Specialty Bi-fold Doors
- Bathroom Tile