APPLIED RESEARCH BUILDING

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

PHASE: Project Overview

Facing North View

Facing South View
PHASE: Water Retention Tanks

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Fun Fact:
This underground storm water retention system is designed to allow the Highland Corridor bike path to be built over the top of it.

These tanks will capture and temporarily store up to 187,000 gallons of storm water runoff!

This helps mitigate water and sediment from overflowing onto walkways or roads.

Over time, the water will naturally dissipate through the soil below.

Installing the Tanks on NW Corner

Tanks Backfilled and Protected
Site Excavations for Storm Water pipe that will connect into the underground storage tank system

More storm water pipes are being installed at the South/Southeast sides of the building
Raised Access Flooring

Fun Fact:
The raised access floor gives access to the electrical and data pathways underneath, and allows for a flexible space that can fulfill different furniture layouts for different needs.
The storefront will allow pedestrians and bicyclists passing by to see the Thermal Vacuum Chamber.

The colored striped pattern embedded inside the glass provides a unique, shimmering/shading effect.

This sophisticated window system will decrease the air conditioning loads required to cool the building.
Starting next week, the crew will be installing metal panels on the East side and working their way toward the South side.
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PHASE: What's next?!?

- North Yard Walls and Gates
- Exterior Glass installation
- Specialty Bi-fold Doors
- Clean Room Walls Panels