DATE: 09/27/21-10/01/21

PHASE: Project Overview - South and North

Facing North View

Facing South View
DATE: 09/27/21-10/01/21

PHASE: Underground Utilities

FUN FACT:
Plumbing from these underground locations for waste and storm drain run from their underground locations all the way to the roof! The systems will be installed concurrently as the structure gets erected.
DATE: 09/27/21-10/01/21

PHASE: Structural Concrete

SOG Area 1 - Aggregate Base and Vapor Barrier

Thermal Vacuum Pad Reinforcing
APPLIED RESEARCH BUILDING

DATE: 09/27/21-10/01/21

PHASE: Electrical Underground Infrastructure

Main Building Electrical Stub-ups

**FUN FACT:**
There will be two 208V fork lift charging stations in the north west corner of the building pad. The equipment will permit offloading and loading all of the amazing material that is being researched in the building.

Area-2 Underground Utilities
Elevator 2 Pit Wall Stripped & Dynamic Embeds Poured

Core Wall 1 Stripped

FUN FACT:
The Northeast corner of the Slab on Grade will combine a 6" thick and 12" thick concrete slab. This portion of the building is where the large scale testing and shaker table will be located.

DATE: 09/27/21-10/01/21
PHASE: Structural Concrete
- Slab on grade mock-up and finish
- Slab on grade concrete pours
- Thermal Vacuum Chamber wall and foundation support
- Level 2 Deck post shores and panel installation
- Level 2 Deck plumbing rough in
- Level 2 Deck electrical conduit installation
- Structural steel stair installation