APPLICATION RESEARCH
BUILDING

DATE: 7/12/21-7/16/21

PHASE: Earthwork - Main Building

View Looking South Toward Speedway from Helen Street - Building Pad Prep

Elevator Pit Excavation
**APPLIED RESEARCH BUILDING**

**DATE:** 7/12/21-7/16/21

**PHASE:** Thermal Vacuum Chamber

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**Excavation and Foundation Prep - TV Chamber - Requiring deep foundation system to support weight (85,000#) and vibration.**

The Thermal Vacuum Chamber will be used to simulate deep space and provide a mechanism for research and testing.
APPLIED RESEARCH BUILDING

DATE: 7/12/21-7/16/21

PHASE: Highland Underpass and Utilities

Temporary Highland Pathway and Underpass Construction

Helen Street Utility Installation adjacent to project site
APPLIED RESEARCH
BUILDING

DATE: 7/19/21-7/23/21

PHASE: What is next!?

- Asphalt paving at the temporary Highland Pathway
- Structural Foundations
- Ongoing utility installation and tie-ins at Helen St.
- Electrical underground installation and main building power