

# **Public Safety Building**



MONTHLY REPORT 25
April 2023
PREPARED BY NOVA PARTNERS, INC.



#### **Project Information**

City of Palo Alto
Public Safety Building

Architect
RossDrulisCusenbery

General Contractor
Swinerton Builders

Construction Manager
Nova Partners

The Public Safety Building (PSB) is a new three-story police station, fire administration, and emergency communications and operations facility. The PSB will be located on an existing City-owned parking lot at 250 Sherman Ave. The new PSB includes two full-block subterranean floors of secure police and staff parking and makes accommodation for a site utility yard, a public plaza, a 135ft communications tower and exterior site buildings.

The primary goal of this project is to create a state-of-the-art facility that brings the City's public safety departments together in a structure which meets current building codes and standards, including the Essential Services Buildings Seismic Safety Act, while serving the public's needs as a civic focal point.

The new PSB project consists of a ballistically rated exterior, coupled with technology-heavy communications systems and sufficient back-up power to allow the building to function in the event of an emergency. Other features include:

- Public plaza and main entry on Birch Street
- · Multi-purpose training room and meeting space
- Secure operations yard with large public safety vehicle parking
- A water exclusionary shoring system ('cut-off wall") to minimize groundwater pumping during construction
- Connection to PV panels on California Avenue Parking Garage provides clean energy

The construction contract was awarded to Swinerton Builders and work began on March 1st 2021. Completion is anticipated for late 2023.



#### **Activities**

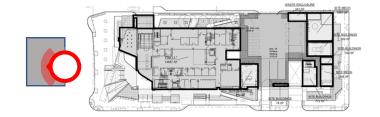
#### Work Activities April 2023:

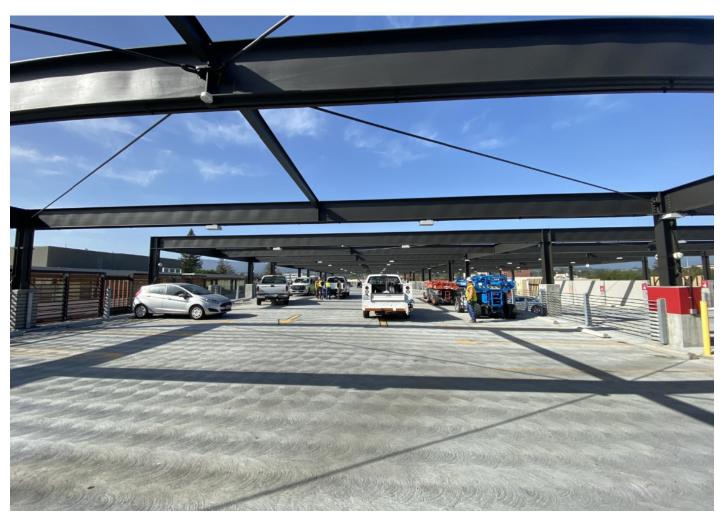
- Fire Water Tank Certification has been complete.
- · Roofing Membrane at Utility Hard has begun.
- Below Grade Waterproofing Termination at Building Perimeter Completed.
- PV mobilization and delivery of materials to parking garage [350 Sherman].
- Completion of the exterior tiling on main building.
- Began Plaster Installation at North Elevation.
- Lobby Windows have been installed.
- Elevator Cabs have been installed.

#### **Upcoming Activities May 2023:**

- Continue Roofing Installation at the Utility Yard
- Continue PV support steel delivery of materials and installation [350 Sherman].
- Fire Water Tank installation anticipated for May 1st.
- Roofing Termination Completion at Main Building.
- Scaffold Removal anticipated 1<sup>st</sup> week of May.
- Continue Plaster Installation at North Elevation.

Completion is anticipated in Late 2023.





View of PV Mobilization Fourth Floor.





View from Sherman Garage.





View from Jacaranda and Birch.





View from Sherman and Birch.

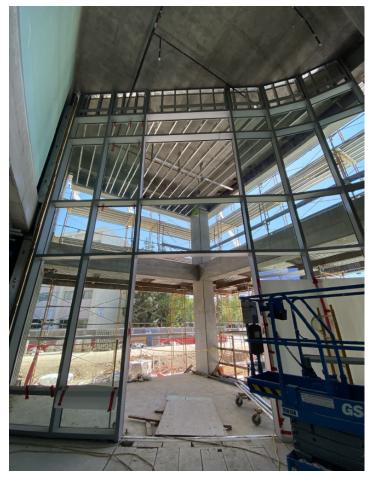




View of lobby from outside.



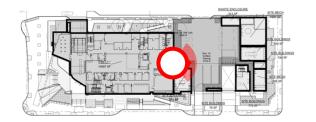
View of lobby from inside.







Door frame installation 3<sup>rd</sup> Floor.





Utility Yard Installation view from 3<sup>rd</sup> Floor.

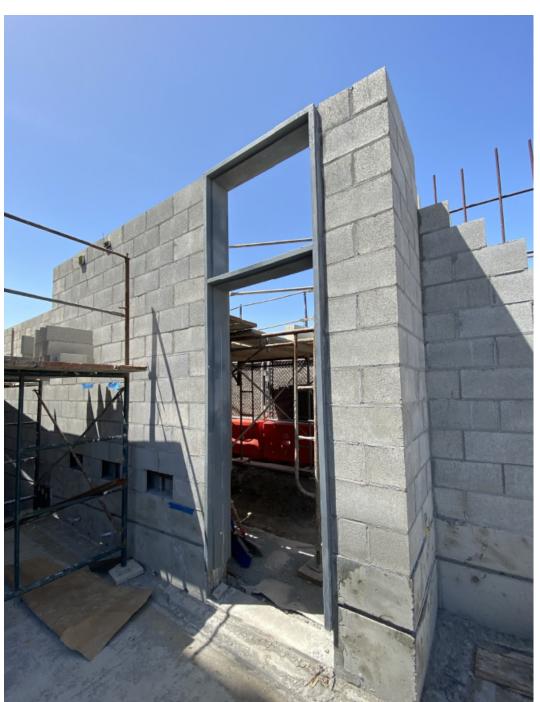
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Utility Yard Framing.





View of CMU on Jacaranda.