

Public Safety Building



MONTHLY REPORT 18
September 2022
PREPARED BY NOVA PARTNERS, INC.



Project Information

City of Palo Alto
Public Safety Building

Architect
RossDrulisCusenbery

General Contractor
Swinerton Builders

Construction ManagerNova 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

Activities Completed September 2022:

- Ongoing Interior Framing.
- Ongoing elevator framing.
- Ongoing MEP rough-in.
- Ongoing CMU wall installation in utility yard.
- Completed precast concrete wall panel installation.
- Ongoing Multi-Purpose Room Steel Framing.

Upcoming Activities October 2022:

- Ongoing MEP rough-in.
- Ongoing CMU wall installation in utility yard.
- Ongoing elevator framing and rock.
- Ongoing Interior Framing and rock.
- Ongoing above grade waterproofing.
- Begin Curtain Wall Installation and Inspection.
- Begin Door and Hardware Install on Basement Level 1.

Completion is anticipated in Late 2023.





Continue interior framing and multi-purpose room steel framing.





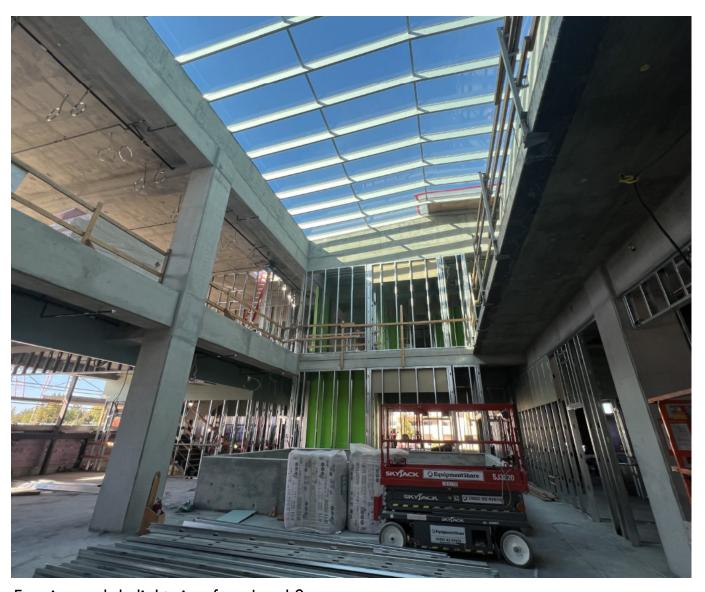
Precast install at South-East Elevation.



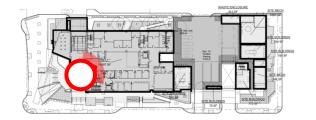


Precast install at East elevation.





Framing and skylight view from Level 2.





Skylight view and MEP inserts on Level 3.





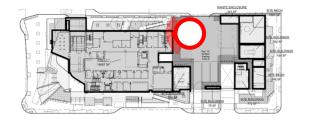
Multi-purpose room steel framing at West elevation.





Basement level framing.

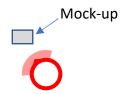
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View of basement parking area.





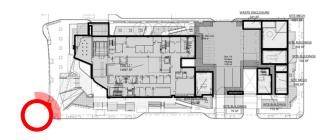


Porcelain tile installed on mock-up.





North-West elevation view.





Street view from Sherman Avenue and Birch St.