

# **Public Safety Building**



MONTHLY REPORT 28

July 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 July 2023:

- Continued fire sprinkler and electrical installation for PV work in the garage [350 Sherman].
- Installation for 2<sup>nd</sup> side drywall level 3.
- Continued installation of overhead mechanical and electrical work.
- Continued installation of ceiling framing on level 3.
- Exterior Soffit Installation completed at roof level.
- Installation of canopy decking and architectural steel channel at building exterior.
- Installation of retaining site walls is ongoing.
- Exterior scaffold removal is near complete.
- Transformer delivery scheduled for 7/27/23.

#### **Upcoming Activities August 2023:**

- Continued fire sprinkler and electrical installation for PV work in the garage [350 Sherman].
- Complete 2<sup>nd</sup> side drywall level 3.
- Continue installation of ceiling framing.
- Continue site retaining wall installation.
- Delivery and installation of rooftop angle frames, monopole base, and monopole tower.
- Begin work for building tie into sewer line.
- Preparing utility yard for waterproofing.
- Preparing to begin silva cell installation.

Completion is anticipated in Late 2023.





View from Sherman Ave and Birch St.







View from Birch St.





View from Sherman Ave.





View of CMU plaster on Jacaranda Rd.





View of building East elevation from Utility Yard.





Ongoing work in public lobby area.





L1 drywall.

9





L3 drywall.