



FIRE STATION #3 PROJECT

REPORT #17: MAY 2019

Contents

1. Project Summary
2. Project Activities
3. Photos



MONTHLY PROGRESS REPORT

Project Team

City of Palo Alto

Matt Raschke
Young Tran
Bridgette Medved-Perez

Shah Kawasaki Architects

Chenglong Tsai
Olivia Asuncion

Nova Partners, Inc.

Hans de Roos
Frank Arsenault

Strawn Construction

Max Munoz
Billy Harris
Jake Strawn
Randy Strawn
Donnie Durham
Don Teixeira

Fire Station #3 Replacement Project

May 2019

MONTHLY REPORT

Project Summary

Fire Station #3 was originally constructed in 1948 as a wood-framed structure located on the northwest corner of Newell Road and Embarcadero Road (799 Embarcadero Road) in Palo Alto, CA. The existing Fire Station will be demolished and replaced with a new, ground-up 6,663 SF two-story Fire Station meeting the requirements of the Essential Services Buildings Seismic Safety Act (ESBSSA; 1986). Shah Kawasaki Architects of Oakland provided the architectural and engineering design for the project which was approved by the City of Palo Alto Architectural Review Board on March 2, 2017.

The construction phase of the project began with bidding and subsequent City Council approval of the construction contract on November 13, 2017. The work will be performed by Strawn Construction via the contract signed and executed on December 21, 2017. Demolition began on January 8, 2018.

May 2019 Activities

Strawn Construction continued construction activities in May 2019 with the following activities occurring this month:

- Low voltage wire pulled, tested, and terminated.
- Continued protection of the new slab using mirafi and OSB.
- Rigid foam installed at exterior terra cotta wall locations.
- Terra Cotta aluminum channel outside corner modification approved. Installation of the aluminum channel to follow.
- Majority of exterior waterproofing complete and protected from UV exposure.
- Layout for the exterior rain screen commenced including Z-track and aluminum girt installation for terra cotta and zinc wall panels.
- Majority of drywall installation activities complete.
- Mud and tape of drywall with level 4 finish commenced.

- Final connections to switchgear and generator were completed.
- Continued tree protection maintenance and watering of existing trees.

Upcoming Activities

During June 2019 – July 2019, Strawn Construction expects to perform the following activities:

- Mud/Tape drywall activities to finish.
- Apparatus Bay ceiling to be painted.
- Prime all interior walls including stairways and watch room.
- Complete aluminum exterior trim installations at terra cotta walls.
- Base and window flashing to commence.
- Begin elevator installation.
- Ongoing Z-track and aluminum girt installation for zinc wall panels.
- Fabrication of steel components for roll up door and window rough openings.
- Completion of HVAC installation.
- Permanent power provided to the building via newly installed switchgear/meter.
- AT&T crews to begin installation of phone lines to the IT closet.
- Managing tree protection and watering as needed. SWPPP management will continue during the spring season.

May 2019

Construction Photos



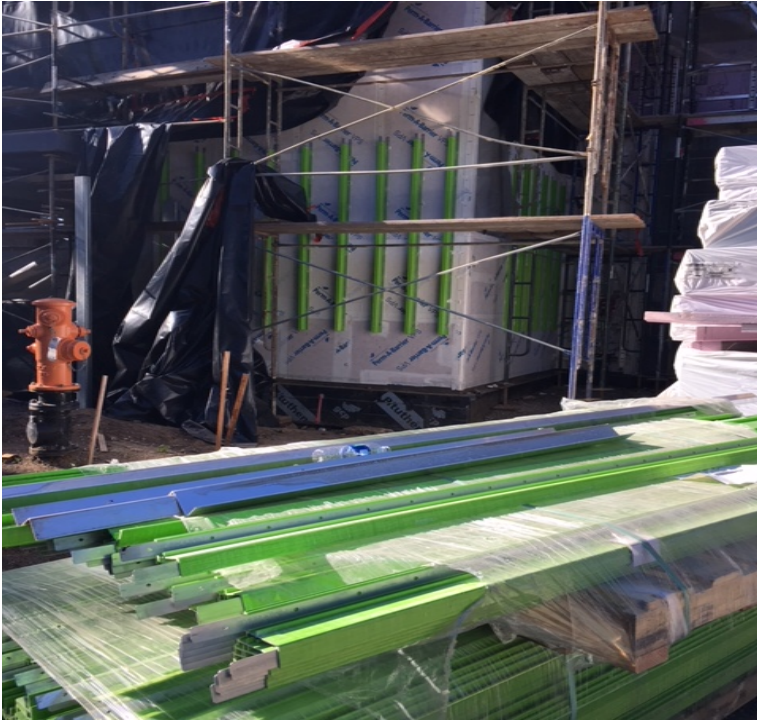
Rigid foam insulation and channels installed for terra cotta.



Outside corner mockup for terra cotta.

May 2019

Construction Photos



Aluminum girt installation for zinc wall panels.



Low Voltage termination at IT rack.