



FIRE STATION #3 PROJECT

REPORT #16: APRIL 2019

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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
Jason Luong

Strawn Construction

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

Fire Station #3 Replacement Project

April 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.

April 2019 Activities

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

- Continued protection of the new slab using mirafi and OSB.
- 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.
- Domestic and Irrigation backflow preventers installed.
- Final connections to switchgear and generator were completed.
- Continued tree protection maintenance and watering of existing trees.

Upcoming Activities

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

- Mud/Tape drywall activities to finish.
- Permanent power to be provided to the building via newly installed switchgear.
- Low voltage wire to be pulled.
- Elevator install to commence.
- Exterior paint activities to commence.
- Terra Cotta wall panel mock-up and approval followed by installation.
- Sitework activities to commence.
- Install of the building envelope waterproofing will finish.
- Grading for the new retention basins.
- Managing tree protection and watering as needed.
- SWPPP management will continue during the spring season.

April 2019

Construction Photos



Drywall mud/tape activities at Apparatus Bay.



Exterior waterproofing protection from UV exposure.

April 2019

Construction Photos



Domestic and Irrigation backflow preventers installed.



Preliminary Terra Cotta mockup installed.