



# FIRE STATION #3 PROJECT REPORT #15: MARCH 2019

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## MONTHLY PROGRESS REPORT

## Project Team

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# Fire Station #3 Replacement Project

## March 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. Construction began on January 8, 2018.

#### **March 2019 Activities**

Strawn Construction continued construction activities in March 2019 with the following activities completed this month:

- Continued protection of the new slab using mirafi and OSB.
- M-E-P and sprinkler rough-in continued. Sprinkler line flushed.
- Installed plumbing system was pressurized and tested for leaks.
- Exterior waterproofing continued.
- Drywall installation began in the apparatus bay and upper level.
- Spray insulation was installed in all areas including apparatus bay.
- Mechanical pad was placed.
- CMU block wall foundation and block were completed in leave out area.
- Switchgear and emergency generator were installed onsite.
- Continued tree protection maintenance and watering of existing trees.

### **Upcoming Activities**

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

- M-E-P rough-in will finish.
- Batt Insulation install will continue and final shear walls will be completed.
- Drywall installation will continue.
- Installation of the building envelope waterproofing will finish.
- Exterior Rain Screen installation will commence.
- Installation of metal railing guardrails.
- Underground utilities will continue.
- Installation of elevator system will begin.
- Grading for the new retention basins will begin.
- Managing tree protection and watering as needed.
- SWPPP management will continue during the spring season.

March 2019

Construction Photos



Drywall install started on 2<sup>nd</sup> Floor.



Exhaust fan in exercise room.

March 2019

## Construction Photos



Spray insulation in apparatus bay.



Switchgear and Generator installed onsite.