



# FIRE STATION #3 PROJECT

## REPORT #14: FEBRUARY 2019

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### MONTHLY PROGRESS REPORT

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# Fire Station #3 Replacement Project

## February 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.

#### **February 2019 Activities**

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

- Continued protection of the new slab using mirafi and OSB.
- Mockup of the final polished concrete slab sample was completed and approved.
- M-E-P and sprinkler rough-in continued.
- Exterior waterproofing continued.
- Bird-glass was installed in the Bi-Fold apparatus bay doors.
- Water meters were set for water service.
- Pre-emption device for the traffic signals on Embarcadero Road was installed.
- Continued tree protection maintenance and watering of existing trees.

## **Upcoming Activities**

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

- M-E-P rough-in will finish.
- Fire sprinkler rough-in will be completed.
- CMU block wall foundation and block will be completed in leave out area.
- Placement of concrete for electrical switchgear pad.
- Setting of switchgear and generator.
- Install of the building envelope waterproofing will finish.
- Install of metal railing guardrails.
- Underground utilities will continue.
- Grading for the new retention basins.
- Managing tree protection and watering as needed.
- SWPPP management will continue during the fall and winter seasons.

February 2019

## Construction Photos



Bi-Fold front doors installed with glass



View from Newell entrance.



February 2019

Construction Photos



Finish grade of back parking lot.



Fire Station from Embarcadero.