



FIRE STATION #3 PROJECT

REPORT #3: MARCH 2018

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MONTHLY
PROGRESS
REPORT

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Fire Station #3 Replacement Project

March 2018

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. The project is scheduled to be completed in January 2019.

March 2018 Activities

Strawn Construction continued construction activities in March 2018 with the following activities completed this month:

- Excavated and compacted the bottom of the future building pad.
- Trenching and installation of water, sanitary sewer, and storm water utilities.
- Developed traffic control plans for work in Newell Road and Embarcadero Rd.
- Potholed on Newell Road to ensure the new sanitary sewer connection could be installed as designed.
- Installed new temporary power pole and meter.
- Continuing tree protection maintenance and watering of existing trees.

Upcoming Activities

During April 2018, Strawn Construction expects to perform the following activities:

- Completing the trenching and installation of water, sanitary sewer, and storm water utilities.
- Demolishing the existing sand-oil water separator.
- Installation of underslab base rock and vapor barrier.
- Installation of the building slab rebar reinforcement, mat slab and footing forms.
- Placement of the concrete mat slab.
- Grading for the new retention basins.
- Fabricating and welding of new structural steel members.
- Managing tree protection and watering as needed.

March 2018

Construction Photos



Underground Utilities excavation.



Potholing of Newell Rd for sewer tie-in.

March 2018

Construction Photos



Underslab utility excavation.



Temporary power meter installed onsite.