

FIRE STATION #3 PROJECT REPORT #7: JULY 2018

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MONTHLY PROGRESS REPORT

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Fire Station #3 Replacement Project July 2018

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.

July 2018 Activities

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

- Continued protection of the new slab using mirafi and OSB.
- Delivered and installed the structural steel columns for the second story using an onsite crane.
- Engineered lumber continued to be delivered and stored onsite.
- Structural wood framing and sheathing of the first and second story continued.
- Delivered and Installed the metal stairs and canopies.
- Continued tree protection maintenance and watering of existing trees.

Upcoming Activities

During August-September 2018, Strawn Construction expects to perform the following activities:

- Finishing the structural wood framing of the first and second story.
- Grading of the site including backfill against the structural slab.
- Delivery and install of scaffolding around the structure.
- M-E-P rough in will commence.
- Preparing for the CMU wall foundation install.
- Installation of the trash enclosure slab rebar reinforcement and footing forms.
- Placement of the concrete for the trash enclosure slab.
- Grading for the new retention basins.
- Managing tree protection and watering as needed.

July 2018

Construction Photos



Second story structural framing started.



Crane placing second story steel.

July 2018

Construction Photos



Metal stairs installed.



Interior structural framing in apparatus bay.

July 2018

Construction Photos



Structural framing from the north side.