



FIRE STATION #3 PROJECT

REPORT #18: JUNE 2019

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MONTHLY PROGRESS REPORT

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Fire Station #3 Replacement Project

June 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.

June 2019 Activities

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

- Mud/Tape drywall prior to painting.
- Painted Apparatus Bay ceiling.
- Prime all interior walls including stairways and watch room.
- Self-Adhered Flashing (SAF) base flashing and window flashing completion.
- Weather Resistant Barrier (WRB) repairs completed.
- Fabrication of steel components for roll up door and window rough openings in progress.

- HVAC installation ongoing.
- Permanent power provided to the building via newly installed switchgear/meter.
- AT&T crews began installation of phone lines to the IT closet.
- Managing tree protection and watering as needed. SWPPP management will continue during the remainder of the project.
- Continued protection of the new slab using mirafi and OSB.
- Majority of exterior waterproofing complete and protected from UV exposure.
- Continued tree protection maintenance and watering of existing trees.
- Site surveying at parking lot.

Upcoming Activities

During July 2019 – August 2019, Strawn Construction expects to perform the following activities:

- Elevator installation.
- Completion of aluminum base flashing.
- Fabrication of steel plates for clearstory windows.
- Re-apply rigid foam insulation to building exterior.
- Continue installation of aluminum Z girts and trims for exterior panel installation.
- Installation of trench drains at parking lot.
- Mockup for aluminum exterior panels.
- AT&T hookup ongoing.
- Completion of shaft wall in utility room.
- Terra Cotta Panel Installation.

June 2019

Construction Photos



Painting Apparatus Bay Ceiling



Parking Lot Site Survey

June 2019

Construction Photos



SAF Grace Ultra Flashing at Folding Apparatus Doors.



SAF Flashing at Watch Room

June 2019

Construction Photos



Aluminum Base Flashing Installation



Newly Installed Switchgear and Meter