



FIRE STATION #3 PROJECT

REPORT #2: FEBRUARY 2018

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MONTHLY PROGRESS REPORT

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Fire Station #3 Replacement Project

February 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.

February 2018 Activities

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

- Demolition of the existing building concrete foundations, slab on grade, and asphalt paving. Existing site utilities were removed.
- Site grading, and removal of site hardscape.
- Survey and layout of new building pad and all underground utilities.
- Excavation and compaction for the building pad subgrade.
- Trenching and installation of water, sanitary sewer, and storm water utilities within the building pad footprint.
- Potholing for existing utility discovery, coordination and point of connection tie-ins.
- Continuing tree protection maintenance and watering of existing trees.

Upcoming Activities

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

- Trenching and installing water, sanitary sewer, and storm water utilities.
- Developing traffic control plans for work that will take place in Newell Road and Embarcadero Rd.
- Potholing on Newell Road to ensure the new sanitary sewer connection can be installed as designed.
- Installation new temporary power pole and meter.
- Demolishing the existing sand-oil water separator.
- Grading for the new retention basins.
- Fabricating and welding of new structural steel members upon approval of submittals.

February 2018

Construction Photos



Demolition of site asphalt and existing foundation.



Site grading ongoing following completion of demolition.

February 2018

Construction Photos



Excavation and grading for the future building pad.



Building pad compaction complete.

February 2018

Construction Photos



Survey staking for underground utilities.