



FIRE STATION #3 PROJECT

REPORT #12: DECEMBER 2018

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MONTHLY PROGRESS REPORT

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Fire Station #3 Replacement Project

December 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.

December 2018 Activities

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

- Continued protection of the new slab using mirafi and OSB.
- M-E-P and sprinkler rough-in continued.
- Rough grade of back parking lot was established.
- CMU block wall grout was installed to top of new wall.
- Apparatus bay heaters were installed.
- Exterior waterproofing continued.
- Roofing install finished.
- Art foundation was poured.
- Interior stairs were infilled with colored concrete.
- Continued tree protection maintenance and watering of existing trees.

Upcoming Activities

During January 2019 – February 2019, Strawn Construction expects to perform the following activities:

- M-E-P rough-in will finish.
- Fire sprinkler rough-in will be completed. Flush the fire water main.
- CMU block wall foundation and block will be completed in leave out area.
- Finish grade will be established and pour of back parking lot will occur.
- Pour of Mechanical 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.

December 2018

Construction Photos



Exterior waterproofing install with scaffolding.



Grading of back parking lot.

December 2018

Construction Photos



Exterior waterproofing install on north side.



Interior stairwell concrete pour.

December 2018

Construction Photos



Art foundation install.