

Nipomo Community Services District



Supplemental Water Project Bid Package 4

Monthly Progress Report



Prepared By:
MNS Engineers, Inc.

April 2015

Schedule and Budget Summary

Schedule Summary

Notice to Proceed	December 19, 2013
Original Contract Days	519
Contract Days Added	33
Revised Contract Days	552
Elapsed Time (Days)	(490)
Remaining Time (Days)	62
Contract Completion Date	June 26, 2015
Time Elapsed to Date	89%
Work Completed to Date	84%
Approved Change Orders (Days)	33 days

Budget Summary

Original Contract Amount	\$4,364,030.00
Approved Change Orders (Cost)	813,176.03
Revised Contract Amount	\$5,177,206.03
Previous Payments	\$3,524,793.83
Current Month Pay Request	\$810,765.20
Total Work Completed	\$4,335,559.03
Work Remaining	\$841,647.00

Progress Summary

Joshua Pump Station Site

Summary of Work:

Ely Dodson Construction installed and finished the sheet rock inside the pump station and Coast Painting began coating the walls and ceiling. Quaglino Roofing installed the seamless metal roof on the pump station building. St. Denis Electric completed conduit and receptacle installation in the pump station building and staged the electrical gear at the site. Dahl Air Conditioning set and anchored the air conditioning units. A.H. Ratterree, the landscaping contractor completed conduit, meter and controller installation at the site. Martin Doors installed the metal doors and Coast Painting started priming and coating the doors. Spiess poured the driveway apron to the pump station site, installed stationary bollards, anchored the chemical tanks, and set the surge tank. St. Denis Electric also set the PLC panel at the PRV vault and Spiess installed stationary bollards. AECOM was on site to perform electrical inspections for PG&E service at the pump station site and the PRV vault.

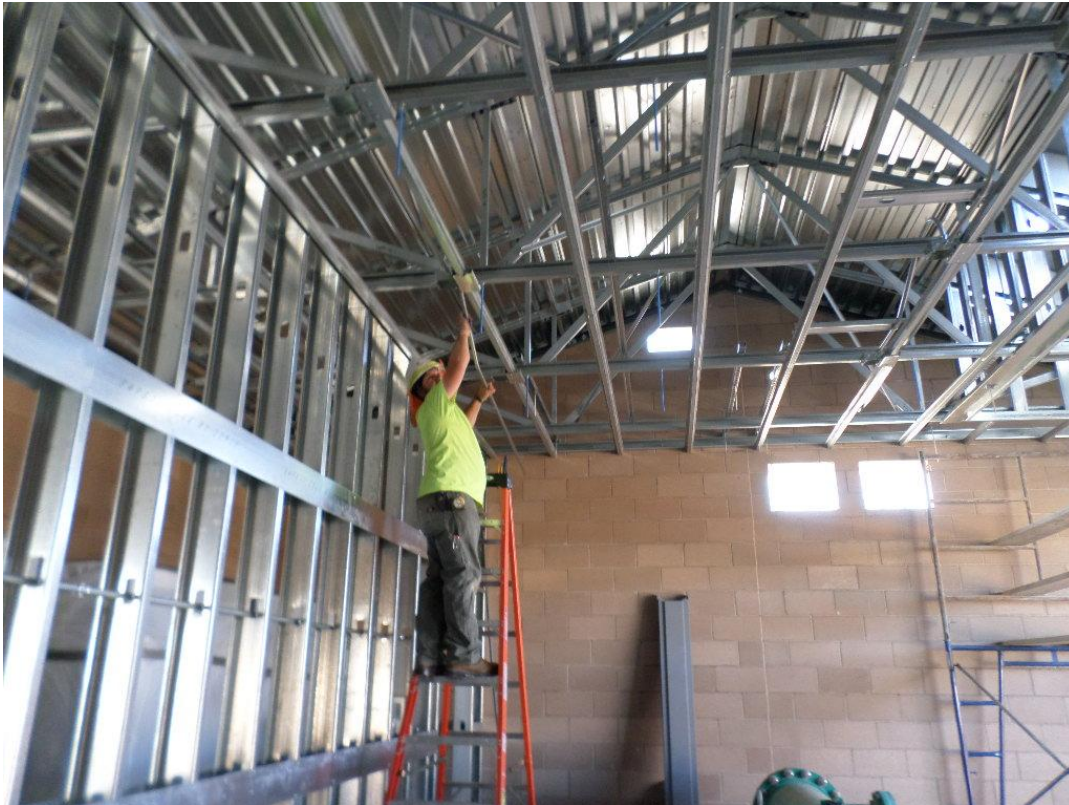
Pictures:



Coast Painting coating the pump station building fascia.



Ely Dodson Construction framing walls and ceiling at the roof hatches.



St. Denis Electric installing conduit and receptacles inside pump room.



St. Denis Electric installing conduit and receptacles inside electrical room at pump station.



Ely Dodson Construction installing sheet rock inside pump station building.



Ely Dodson Construction installing sheet rock inside pump station.



Ely Dodson Construction taping sheet rock inside pump station.



Ely Dodson Construction installing plywood on wall between pump room and electrical room.



Ely Dodson Construction applying topping to sheet rock at pump station building.



Ely Dodson Construction sanding the finish on the pump room ceiling.



Pump room ceiling completed and ready for coating.



Coast Painting coating pump room ceiling.



Coast Painting coating wall between pump room and electrical room.



Quaglino Roofing installing moisture barrier on pump station building roof.



Quaglino Roofing installing seamless metal roof on pump station building.



Quaglino Roofing installing seamless metal roof on pump station building.



Quaglino Roofing installing seamless metal roof on pump station building.



Quaglino Roofing completing seamless metal roof on pump station building.



Spieß forming driveway approach at pump station.



Reinforcing installed for driveway approach.



Spies pouring concrete for driveway approach.



Concrete pad poured for air release valve at pump station.



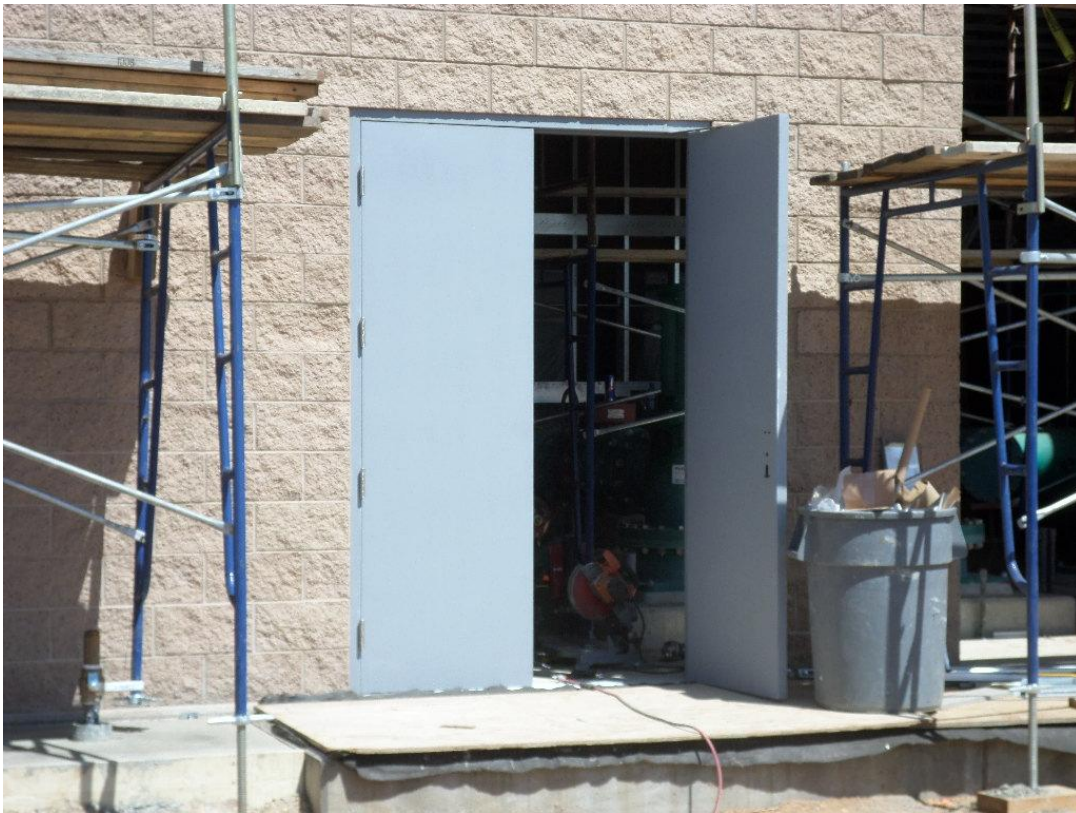
Spieß installing chemical tank hold downs and fill piping in both chemical rooms.



Electrical gear delivered to pump station site.



Spiess and St. Denis Electric staging electrical equipment inside pump station building.



Martin Doors installing metal doors on pump station building.



Martin Doors installing metal doors at pump station building.



Coast Painting priming metal doors at pump station building.



Coast Painting applying prime coat to interiors of doors at pump station.



AC units delivered, set and anchored by Dahl Air Conditioning.



Spies auguring holes in access road for bollards at AT&T pull boxes and other appurtenances.



Spies pouring bases for stationary bollards at pump station site.



Coast Painting priming stationary bollards along access road.



St. Denis Electric installing PLC at PRV vault.



Coast Painting priming stationary bollards at the PRV vault.



Removable bollards fabricated and delivered to pump station site.



Spies setting removable bollards at PRV vault.



A.H. Ratterree installing landscape conduit.



Controllers and meters installed for landscaping at pump station site.



Excavation for rip rap at storm drain inlets in retention basin.



Surge tank delivered to pump station site.



Spiess moving surge tank into place on concrete pad.



Spiess moving surge tank into place on concrete pad.



Surge tank in place on concrete pad.

Blosser Road Flow Metering Station Vaults

Summary of Work:

Spiess formed and poured the electrical pad, the SCADA tower base and the site lighting base. They also formed and poured the concrete around the vaults and for the sidewalk. They removed existing curb and gutter and installed the driveway approach for the site. St. Denis Electric installed the electrical panel and AECOM was on site to conduct an electrical inspection to allow PG&E service connection.

Pictures:



Forms and reinforcing for electrical panel pad.



Spies pouring concrete for the electrical panel pad.



Completed pad for electrical panel.



Electrical panels installed.



AECOM performing electrical inspection for PG&E to allow service connection.



Forms, reinforcing and anchor bolts in place for SCADA tower base.



SCADA tower base poured.



Spiess forming and installing reinforcing for sidewalk and concrete around vaults.



Spiess pouring sidewalk and concrete around vaults.



Spieß pouring concrete around vaults.



Completed sidewalk and concrete around vaults.



Spiess forming driveway approach.



Spiess finishing concrete for driveway approach.

Sundale Well Site

Summary of Work:

Coast Painting primed and coated the metal doors, and sealed the exterior of the building. St. Denis Electric worked on interior conduit and receptacles and outside lights, then started on the underground conduit between the existing building and the new chemical building. Spiess set the chemical feed skid and assembled the eyewash station.

Pictures:



Coast Painting priming metal doors.



St. Denis Electric installing conduit and receptacles in chemical building.



Exterior lighting installed.



Spiess assembling eyewash station.



St. Denis Electric installing underground conduit from existing building to new chemical building.



Coast Painting sealing outside of building.



Chemical feed skid delivered and installed.

Via Concha Well Site

Summary of Work:

Work at this site was temporarily suspended due to District replacing the existing pump.

Blacklake Well Site

Summary of Work:

Coast Painting primed and coated the metal doors. Spiess anchored the chemical tanks and installed fill and overflow piping, and installed the chemical metering skids. St. Denis Electric started work on the underground conduit.

Pictures:



Coast Painting applying primer on doors.



Coast Painting applying final coating to doors.



St. Denis Electric working on trench and installation of underground conduit.

Eureka Well Site

Summary of Work:

Spiess installed fill and overflow piping for the chemical tanks and installed the chemical metering skids. St. Denis Electric started installation of interior conduit and receptacles and underground conduit installation. Coast Painting primed metal doors.

Pictures:



Spiess installing overflow piping on the chemical tanks.



Coast Painting applying prime coat to metal doors.



St. Denis Electric installing underground conduit.



Chemical metering skid installed.