

Nipomo Community Services District



Supplemental Water Project Blosser Road Watermain Project

Monthly Progress Report



Prepared By:
MNS Engineers, Inc.

December 2014

Schedule and Budget Summary

Schedule Summary

Notice to Proceed	September 24, 2014
Original Contract Days	120
Contract Days Added	0
Revised Contract Days	129
Elapsed Time (Days)	(94)
Remaining Time (Days)	35
Contract Completion Date	January 31, 2015
Time Elapsed to Date	73%
Work Completed to Date	75%
Approved Change Orders (Days)	9 days

Budget Summary

Original Contract Amount	\$1,599,999.00
Approved Change Orders (Cost)	\$8,802.32
Revised Contract Amount	\$1,608,801.32
Previous Payments	\$759,567.92
Current Month Pay Request	\$450,091.22
Total Work Completed	\$1,209,659.14
Work Remaining	\$399,142.18

Progress Summary

Blosser Road Pipeline

Summary of Work:

D-KAL continued installation of the 24-inch DIP south along the west side of Blosser Road from the intersection of Atlantic Place. They installed two butterfly valves with thrust collars and completed pipe installation and final paving from Station 26+00 to 49+59. They also started excavation and casing installation for the 24-inch DIP to go under the 48-inch and 72-inch storm drains which cross Blosser Road.

A representative from American Ductile Iron Pipe was also on site to observe D-KAL using their prescribed method of pipe jacking to reshape pieces of 24-inch DIP which were “out of round”, allowing D-KAL to be able to connect them to fittings.

Pictures:



D-KAL sawcutting existing pavement for trench excavation.



D-KAL removing existing AC and road base to excavate trench for 24-inch DIP.



D-KAL installing a section of 24-inch DIP.



D-KAL installing pipe going south of receiving pit in Blosser Road.



D-KAL installing butterfly valve.



D-KAL compacting backfill in trench.



D-KAL backfilling and compacting trench.



Fugro on site taking compaction tests.



Trench backfilled to grade.



D-KAL cleaning up the street at the end of the day.



Wattles around stock pile per SWPPP in preparation for a rain event.



D-KAL using pipe jacking method to get pipe end to fit inside megalug for butterfly valve installation.



D-KAL installing reinforcing for thrust collar for butterfly valve at Station 42+42.



Pouring thrust collar for butterfly valve at Station 42+42.



Top forms in place at thrust collar for concrete pour at Station 42+42.



Top of thrust collar with forms removed prior to backfill.



D-KAL preparing to sawcut along trench edges for final paving.



D-KAL spreading base over trench in preparation for final paving.



D-KAL compacting base prior to final paving.



Fugro on site to take compaction tests of base prior to final paving.



Edges of existing pavement oiled in preparation for final paving.



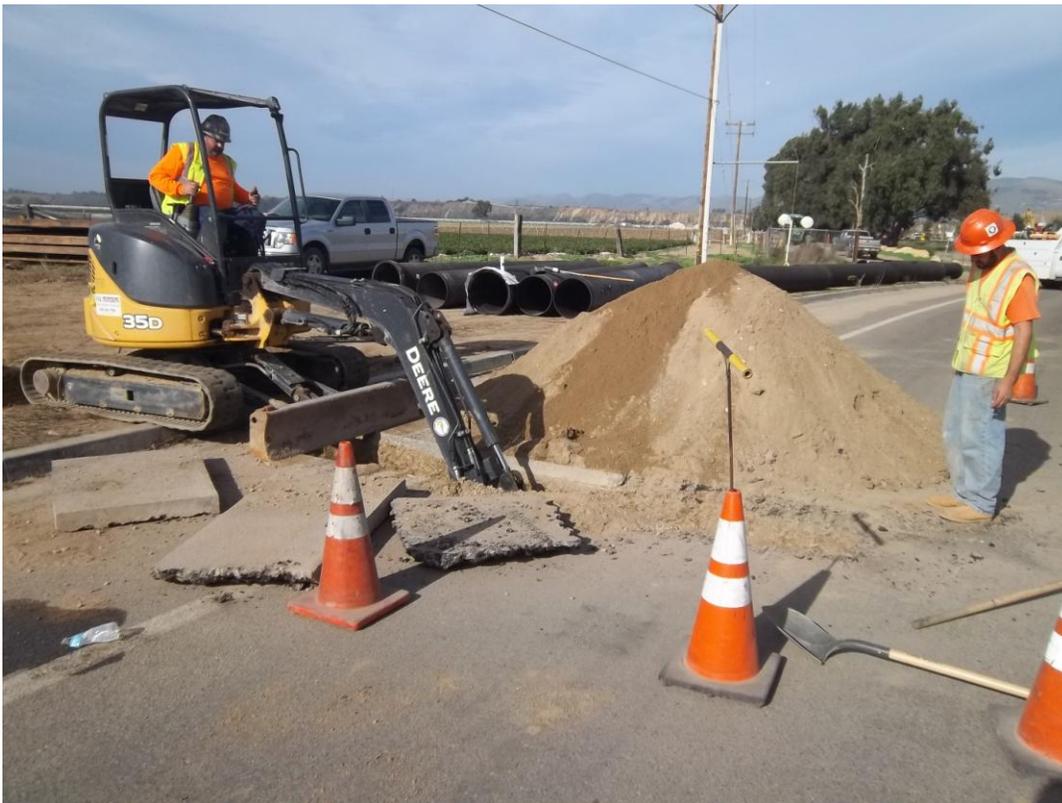
D-KAL's subcontractor, Ramsey Asphalt, installing final paving over trench.



Ramsey Asphalt rolling final pavement over trench.



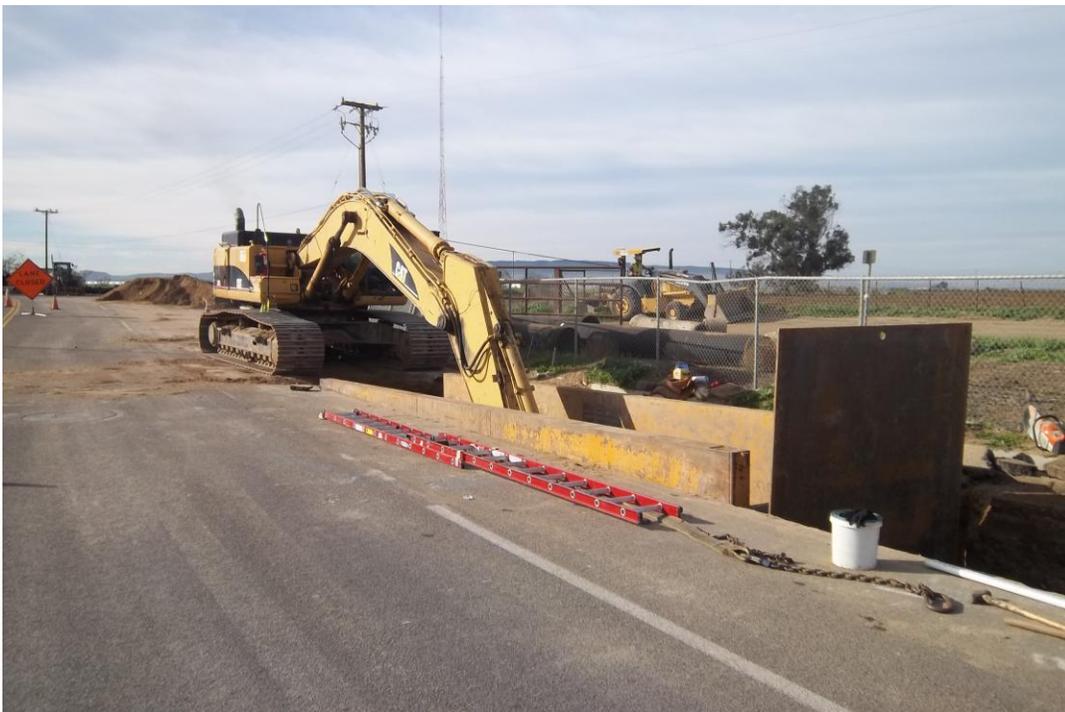
Final pavement from Station 26+00 to 49+59 completed with edges oiled.



D-KAL potholing for 18-inch storm drain in Blosser Road.



D-KAL excavating to install 36-inch casing under 48-inch and 72-inch storm drain pipes which cross Blosser Road.



D-KAL using excavator to push 36-inch casing under storm drain pipes in Blosser Road.



D-KAL using excavator to push 36-inch casing pipe under 48-inch and 72-inch storm drain pipes.