

## DOGM, Weekly Construction Progress Report

Eccles Creek pad and culvert removal project C/0070001, NELCO Contractors, Inc,  
PO# \_560 610000000000007

NTP issued October 15, 2015. Expected contract completion date November, 2, 2015

Date: 10/26/2015 to 10/30/2015

Crew Size: 3 Supervisor: Kevin Peacock and Don Johnson, Foreman, and Hugh Christiansen, Project Manager

Hours: 8 a.m. to 4:30 p.m.

Equipment: Komatsu trackhoe PC 200 LC (Mark Pope on Monday, switched back to Matt Kosich on T-H, and Shay Montag on Friday), Komatsu trackhoe PC 400 LC (Kevin Peacock switched out with Don Johnson on Thursday and Dave Young on Friday), and Komatsu 500 front end loader (Ron Need). Five 10-wheel dumps on Thursday; Six on Friday.

Monday 10/26: Keenan Storrar and Hugh Christiansen on site to discuss leaving the existing culvert in place. Keenan observed swale reconstruction.

Tuesday 10/27: Cheryl Parker and Hugh Christiansen discuss the same issue on site.

Wednesday 10/28: I contacted Daren Rasmussen and Justin Hart by email to consult and gain concurrence on the change of plan. I removed thistle from the logging road.

Thursday 10/29: Received stream and culvert elevations from Hugh. The culvert outlet is eight feet below its inlet as follows. The top of the culvert at the upstream end is at water level (8,311.28 ft); top of culvert at the downstream end is four feet below water level. Downstream water level is 8,306.56 ft. Downstream culvert level is 8,302.42 ft. Friday 10/30: All concurred to change plan to leave the existing 48 inch culvert in place blocked with concrete at both ends and build the stream over the top..

Fill was removed from the pad all week long. The swale was reconstructed. The fill placement was steepened below the swale. The rubber-tired dozer placed fill against the slope on the south side until the depth of the channel restricted its movements. The dozer was removed from the site on 10/29/2015. Fill was taken out the north side and hauled away on Thursday and Friday (10/29 and 10/30) and the river channel was lowered along its length by 7 more feet.

During this excavation, very little rock has been encountered until the last seven feet. There is now a good store of 24 – 36 inch boulders on site.

With the channel lowered, it was possible to evaluate the quality of the existing soil/fill for its use as a filter bed in the channel. Photographs of the 'in situ' soil were sent to Keenan Storrar, Cheryl Parker and Justin Hart for their evaluation with a photo of imported filter bed material. The imported filter bed is preferred and will be trucked in next week.

Temperatures ranged from highs of 55-60 F on Monday and Wednesday to 32 F on Tuesday and Friday.

Skies ranged from sunny to overcast to rain and snow throughout the week

The ground remained wet and muddy and by the end of the week the wet soil was frozen.

Project is approximately         on schedule  
                                    5   days behind schedule  
                                       days ahead of schedule

Inspector:     Priscilla Burton

OCTOBER 26 – 30, 2015 WEEKLY PROGRESS PHOTOS



OCTOBER 26: Above fill removal from pad. Below: Keenan observes swale reconstruction.





ABOVE: OCT. 27, Cheryl observes swale reconstruction.  
BELOW: Oct 28, progress mid-week.





10/29: Gravelly clay fill above culvert compared with imported fill below for filter blanket purposes.





October 29. Dozer is pushed out of the work area (above). Channel is about two feet above the culvert at its inlet (below)





Oct 30, Friday. Removal of fill continues on the east end of the pad (above and below).

