

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, 20, 2015

Date: 11/16/2015 to 11/20/2015

Crew Size: 4 + Supervisor: Kevin Peacock and Ron Nead, two 10 wheel drivers, (and 2 laborers on Wednesday)

Hours: 8 a.m. to 4:00 p.m.

Equipment: Komatsu trackhoe PC 200 LC, Komatsu trackhoe PC 400 LC, 10-wheeldump trucks.

Monday 11/16: 10 inches snow accumulation overnight. More snow coming down during the day shut down operations.

Tuesday 11/17: One foot of snow on the ground. Finished last third of channel. Removed remaining culvert fragment from the bank. Dropped rock into the culvert outlet. Lots of rock left on slope, which couldn't be helped (at least the rock will stabilize the soil). Closed out the road to the outlet. Trucks hauled fill away.

Wednesday 11/18: Trucks were on site hauling fill away. Water was directed into the new channel. Dropped rock and cement bags into the inlet and put a HUGE rock on top. Placed several bags of cement in front of the rock. In all, 20 bags of cement were used. We planted 7 willow bundles around the former inlet and covered the cuttings with backfill. We also planted 10 willow bundles at the outlet (five bundles on each stream bank). One container of sedges and one container of rushes (@ approx 25/container) were planted along the north stream bank where ground was recently worked and therefore not frozen. There are deep pools at the inlet and outlet of the new channel. Four riffles are visible in the channel. There is a slight meander. A small water fall brings flow to pool at the outlet. Some sediment was carried downstream during the final stages of the work, but afterwards the water appeared clear.

Thursday 11/19: Ward Landscaping hand seeded the site then applied hydromulch, but had difficulty reaching the far slope. Consequently, 10 lbs/ac Triticale will be applied over the snow, to provide early spring cover and standing mulch the steep slopes. One container of rush plants will be planted at the earliest opportunity (Monday) on the area near the former inlet.

The remaining 20 bales of mulch will be spread in the spring. The remainder of the willows (5 bundles) and sedges (125 plugs) and rushes (100 plugs) will be planted in the spring if they survive the winter. Whiskey Creek work will be delayed until the spring due to a foot of snow and a foot of frozen soil.

Temperatures ranged from highs of 30 F to lows of 6 F (with wind chill)_____.

Skies ranged from blizzard conditions Monday to sunny on Wednesday.

The ground remained frozen.

Project is approximately on schedule for Nov 20 completion (35 days from NTP)
 X 2 days behind schedule for Whiskey Creek work and hand planting.

Inspector: Priscilla Burton

NOVEMBER 17-19, 2015, PHOTOS



ABOVE: THE OUTLET IS PLUGGED NOV. 17. BELOW: THE INLET IS PLUGGED NOV. 18.





ABOVE: NOV 18, water flows in new channel.

BELOW: Nov. 18 Sedges, rushes and willows planted on north bank. Willows only on south bank.





Above: Nov. 18: New outlet with willows planted on each side.

Below: Nov. 18 New inlet with willows planted on north side. Rush plants will be planted upslope from the willows on Monday (11/23).





11/19/2015 Above: hand seed followed by hydromulch
 Below: seed mix applied to slope. 10lbs/ac Triticale will be seeded for a standing mulch.

