SVR3 EWP Stream Restoration
Project Weekly Construction Notes: 3/12 to 3/16/2018

Date: 3/20/2018
By: Sharla Lovern – Boulder County
Location: St. Vrain Reach 3 – multiple work sites
Project Sponsor: Boulder County

Work in Progress/Completed:
1. Breach 1 site clean-up of stockpiles and hauling of topsoil from Breach 7 to Breach 1; Hauling riprap from Breach 1 to Breach 2; Hauling clay to Breach 2;
2. Final grading of floodplain bench starting at station 63+00 and spreading of topsoil in Zone 3 locations above bankfull elevation; staging and partial burial of wood on floodplain bench;
3. Punchlist walk-through for in-stream work at Breach 1 and south of 63rd street bridge on Monday; walk-through Wednesday for Breaches 8&9 & Hygiene Road Approach (Gage property and south Hepp property); implementation of corrections by ACC; discussions regarding demobilization from Gage and Ramey access points;
4. ACC harvest of willows cuttings from Hepp property and soaking in Hepp pond.

3-12-18: Punchlist walk-through of in-stream work at Breach 1 and south of the 63rd street bridge: picture of topsoil staging and floodplain bench topography creation.

3-13-18: Initial spread of topsoil in Zone 3 areas South of the 63rd street bridge near the Ramey property.

3-14-18: Punchlist identification walk-through at Breaches 8 & 9 with Design Team, ACC, and BCPOS.

3-15-18: ACC punchlist corrections at Breaches 8&9: additional staking and trenching of ECB.
Upcoming Work:
1. Breach 1 embankment final grading and topsoil placement;
2. Breach 2 equipment mobilization for excavation of clay core and material sorting;
3. Breach 6 completion of clay core and embankment, then in-stream work and bank stabilization work to follow north of Breach 6;
4. Breach 7 tillage, seeding, and mulching;
5. Willow harvesting and planting by vegetation subcontractor CDI;
6. ACC placement of amended topsoil/seed/mulch or erosion control blanket;
7. Continue development of punch lists for finished sections of work and ACC implementation of corrections;
8. Maintenance of access/erosion/pollution prevention measures.

3-15-18: Discussion about the ACC demobilization plan (Access Road Improvements pay item) at the Gage property South of Hygiene Road.

3-16-18: ACC hauling riprap to the Breach 2 Repair work location, Swede clay hauled earlier in the week.

3-16-18: ACC crew of 5 harvesting willows, approx. 1000-2000 per day.