

CAMERON PEAK EWP PROJECT (PN 8097)

WORK AREA: The Retreat



WEEKLY CONSTRUCTION UPDATE

Date: December 3, 2021
Prepared By: Clint Jones
Location: The Retreat
Project Sponsor: Larimer County

Work in Progress/Completed

1. Shaped low water crossings on Black Creek and added ballast rock to prevent tracking.
2. Rock Blasting at Black Creek pinch point, driveway, and Streamside.
3. Installed low water crossing on Corner Court. Lowered Century Link line to accommodate the lowered crossing.
4. Installed flared end section on Miller Fork Road crossing.
5. Continued removing material from the borrow site and stream channel to raise the road.
6. Started forming for headwall/wingwalls on upper Streamside crossing.



Photo 1- Widening the pinch point on Black Creek Drive

Upcoming Work

1. Install block wall at the pinch point and backfill within the road profile.
2. Install trash racks on Miller Fork Rd and Copper Hill Rd crossings.
3. Pour concrete headwall/wingwalls on the upper Streamside crossing
4. Install Riprap over Streamside Crossings. Install overtopping structure adjacent to 635 Streamside.

Other Notes

1. Ayers will update plans to show 24" riprap on Streamside rather than matrix riprap
2. Ayers to provide recommendations on concrete block wall in lieu of grouted boulder wall
3. 635 Streamside property owner submitted a signed right to enter form.



Photo 2- Corner Court low water crossing





Photo 3 - Black Creek pinch point



Photo 4 - Miller Fork Rd flared end section



Photo 5 - Preparing to form wingwalls/headwalls on upper Streamside culvert



Photo 6 - Black Creek Dr low water crossing