



CWRP WEEKLY CONSTRUCTION PROGRESS REPORT

Week ending June 29, 2013

RIVER DIVERSION SEGMENT

This week Ductworks was back on site adjusting the metal lids on top of the diversion structure. Ductworks pulled each individual roofing panel, and attached an HDPE seat for the lids to sit in. The HDPE seats brought the roof elevation up to match the screen elevation. By mid-week all of the adjustments had been made.

In the coming weeks, the contractor will continue the finish work on the river diversion structure including the installation of the stop logs and finish construction of the perimeter fence.



Pulling out a metal roofing strip in preparation of the neoprene seat installation

CANYON SEGMENT



Blooming Logan Buckwheat

This week Logan Buckwheat was in bloom along the box culvert alignment in the canyon segment. This plant was identified before construction began as a special status species and was to be protected throughout construction. The contractor continues to maintain a barrier fence around plants that are near the work zone and will continue efforts to protect the plant throughout the backfilling process.

Crews on this segment spent the week tacking drain board on the uphill side of the box culvert in areas where the retaining curb has been installed. The drain board and retaining curb are part

of a unique backfill cross section that will be installed in areas with steep downhill slopes.

Next week, the contractor will begin again to backfill the box culvert. Crews will begin at the middle access point and make their way west down the alignment.

VALLEY SEGMENT

This week on the valley segment, crews continued to work on the landscaped channel in the Logan Golf and Country Club (LGCC) and south of 1220 N. The golf course crew began the week by strategically placing larger boulders collected from the Project in the channel in the section near the golf course pump house. These larger boulders will be used to direct flow in the channel and produce a naturally meandering stream. Once the larger boulders were placed, the cobble rock was placed over the lining as done in other sections. Toward the end of the week, crews placed 36 inch pipe across the Logan City tank farm access road.



Installation of concrete end section

locations along the segment. The concrete crew will be on site installing the wing walls on the channel inlet and the baffle blocks on the largest tank drain apron. H2J will also be on site next week to continue their work lining the channel.

LOGAN NORTHERN SEGMENT

The placement of road base continued this week, with crews working between 1000 N and 1400 N. The grading crew used a small grader to spread out the road base and construct the new access road. Crews also worked on restoring sprinkler lines and top soil as they progressed through the alignment. Crews have now completed the road base placement from 1400 N to 400 N. The next step will be for the concrete crew to pour collars around the valve boxes and man holes. Once complete a water truck and roller will be brought in to finish access road.

The 1220 N crew began the week by remobilizing their equipment to the north side of 1220 N and began working north toward the park. Coordination between the contractor and the landscape architect continued to occur daily to assure that the canal channel is constructed in an aesthetically pleasing manner.

The concrete crew was also very busy on this segment this week as they were able to complete five concrete aprons at the outfall of drain lines from the Logan City tank farm. These aprons will assure that water discharged from the drains will remain in the storm water channel, and also prevent bank erosion.

Next week, crews will continue to work in both



Stream Variation Boulders placed in LGCC

Next week crews will continue the concrete work along the segment to restore the remaining curb and gutter and sidewalk, and install approach ramps at designated access points. Other small restoration issues will be addressed as well.

1500 NORTH SEGMENT

No work occurred on this segment this week as all available crews were working on other segments of the project. There are only a few items remaining on this segment some of which include the construction of the access road through the USU agricultural fields, finishing the landscaping at the upper end of the 1500 N, and the repaving of a road section near the intersection of 1200 E and 1500 N. These activities will progress throughout the coming weeks as crews become available.



Placement of road base near 1200 N.

LAUB SEGMENT



Fencing around the Laub Diversion

Minor work occurred on the Laub segment this week as a fencing sub-contractor was on site placing chain link fence around the diversion structure. The fencing was nearly complete this week with only the gates left to install.

In the coming weeks, crews will finish the work on the fencing around the diversion structure, and final grading and clean-up along the alignment.