

CWRP WEEKLY CONSTRUCTION PROGRESS REPORT

Week ending May 25, 2013

RIVER DIVERSION SEGMENT

No work occurred on this segment this week, as the contractor focused his efforts elsewhere on the project. In the coming weeks items such as fencing and guardrail will be completed.

CANYON SEGMENT

Crews continued backfilling the eastern portion of pre-cast box this week. Progress was hindered early on in the week due to precipitation and the ensuing saturated condition of the material. As conditions improved, the contractor again continued backfilling and was able to make it to the transition box at approximate station 29+95.

Spindler construction was again on the job this week installing an 8 x 6 inch curb along select portions of the box culvert. Due to the



Back fill on the upper section of pre-cast box



Placement of retaining curb near Windy Point

tight quarters in the canyon, the contractor had to transport the concrete for the curb via wheel barrel. This curb is designed to hold the backfill material on top of the box to maintain a service access for the canal company. Curb will be installed in locations determined by the project team that are susceptible to erosion due to the downhill/south side slope

Next week Spindler will continue to form up and place the material retaining curb on top of the box. Whitaker will also continue backfilling the east portion of pre-cast culvert with the goal of finishing this section in the next two weeks.



Work on the Logan Golf and Country Club culinary service line

sent into the Logan Golf and Country Club to complete modifications to the culinary water service line. The culinary water is utilized by the country club before and after the irrigation water is available to keep the course irrigated. These modifications included the installation of a larger 24 inch PVC pipe, two air vents, a catch basin, and goose neck off of the Logan City water line service lateral.

Next week, crews will begin work on shaping the landscaped channel and getting it ready for the EPDM liner and cobble rock.

1500 NORTH SEGMENT

This week crews were able to install the north side curb and gutter and sidewalk near the transition structure on 1500 N. Crews also completed the island curb that sits directly over the transition structure connecting the 1500 North and Valley segments. The south side curb and gutter and sidewalk will be completed this fall due to the need to access the area along the storm water channel.

There are only a few items remaining on this segment including the SCADA work at the pressure reducing structure, construction of the access road through the USU agricultural fields and finishing the roadway at the upper end of the 1500 N segment. These activities will continue



Installation of the island curb on 1500 N

VALLEY SEGMENT

The contractor this week was able to finish the installation of the 4 inch Logan City water line. At the end of the line the contractor installed a riser of future connections to the line and a drain into the landscaped channel near 1500 N. Crews also went along the 30 inch storm drain and measured elevations of inlet structures so that the pre-cast manufacturer could begin fabrication on the inlet boxes along the landscaped channel. These boxes will connect into the already installed 30 inch RCP storm drain line and will ensure that the channel will not overflow.

Toward the end of the week, a crew was

in the coming weeks.

LOGAN NORTHERN SEGMENT

Work on the segment continued this week with the installation of the walls of the three separate storm drain structures near 400 N and 600 E. The contractor was also able to begin shoring up the roof portion of the structures.

A landscaping/grading crew continued working down the canal alignment this week. This crew focused on sprinkler repair, rough grading of the access road, and shaping the Logan City storm water channel. Crews also spent some time preparing areas for sod which were affected during construction activity.



Shaping of the Logan City storm drain channel near 700 N



Repaving the road at 500 N

LeGrand Johnson Construction was also on site this week and began the work of repaving the street cuts along the canal alignment. LeGrand was able to repave four crossings including work on major roads such as 600 E and 500 N.

Next week, crews plan to continue the landscaping and grading work along the alignment. Sod will also be placed in designated areas along the alignment. LeGrand will continue the repaving work with the goal of finishing the remaining three road crossings in this segment by the end of the week.

LAUB SEGMENT

There was no construction activity in this segment this week.

In the coming weeks, crews will perform grading of the access road and final clean-up along the entire alignment.