



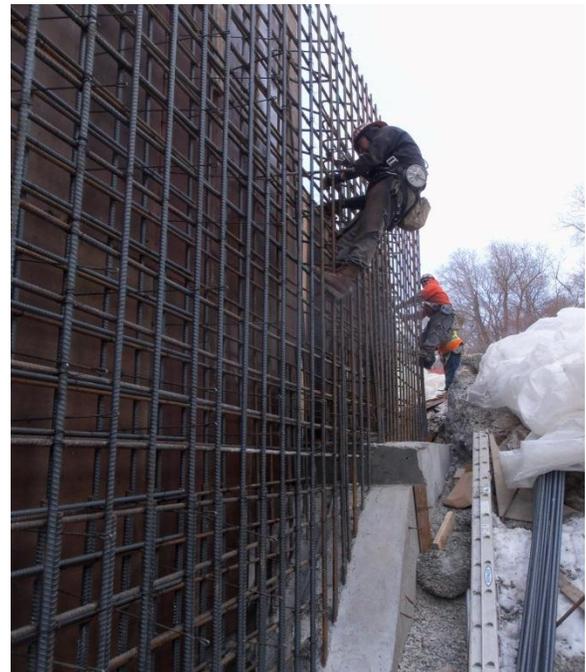
CWRP WEEKLY CONSTRUCTION PROGRESS REPORT

Week ending February 23, 2013

RIVER DIVERSION SEGMENT

The final wall sections at the diversion were poured this week. The pour occurred toward the end of the week and lasted all day as it was a 100 cubic yard pour. This was the largest single pour for the diversion structure. With the size and thickness of the walls, the contractor spent the majority of the week just preparing for this pour. Forming for the pour required welding forms together and placing imbeds at the correct location.

There are only three pours left on the diversion structure to finish the structural concrete. Next week the contractor will set begin working on the two smaller pours with the goal of having both of them done by the end of the week. Whitaker Construction also plans to remobilize up to the site and begin backfilling where the concrete has cured.



Rebar placement on the outside wall



Box culvert entering the transition structure at the mouth of Logan Canyon

CANYON SEGMENT

There were three pours on the canyon segment this week. The first pour early in the week nearly finished the lower cast-in-place section as 90 linear feet of deck and 15 linear feet of floor were poured. The floor section tied into the recently placed transition structure at the mouth of Logan Canyon. In order to completely finish this section, walls and deck will need to be placed just south of the transition structure.

Toward the middle of the week another concrete pour was made on the span sections at windy point. The contractor is near completion of the prep work in this location and will soon be able to place floor, walls, and deck for the spans.

To finish out the week, the contractor made a 270 foot pour including 90 feet of floor, wall, and deck above the power plant. The contractor continues to progress in this area and will continue to make 270 foot pours until they reach the precast section.

Next week the contractor is planning on two to three pours. Pours will take place near the transition structure, above the power plant, and at windy point. The contractor will also place the deck on the transition culvert structure that connects the new 6 x 5 pre-cast box to the existing 10 x 4 culvert that runs under Highway 89.

LOGAN NORTHERN SEGMENT

Crews this week continued their work on the installation of the 36 inch RCP storm drain. Crews have now completed the pipe line from 400 N to the south side of 500 N and from 550 N back to the north side of 500 N.

Whitaker's crews were also able to install the 36 inch RCP in place of the two existing bridges just north of 550 N. Three pipes were placed in place of each bridge and were backfill to provide a suitable crossing across the open channel.

End sections were also placed at the

end of each pipe to direct the storm water flow through the pipe and protect against erosion.

Toward the end of the week, Whitaker was able to continue the placement of 12 inch HDPE pipe headed south toward 500 N. 125 feet of 12 inch HDPE pipe was placed.



Lowered Questar Gas high pressure gas line



Bridge crossing open channel

Next week crews will install the 12 inch HDPE pipe to the North side of 500 N. Crews will also connect the two 36 inch pipe segments to complete the storm drain installation. Work to clean out the culvert under 400 N will also commence in hope of clearing out enough room to place the encasement pipe underneath the road.

VALLEY SEGMENT

Whitaker performed work in five different locations with four different crews on this segment this week; with a lot of the work happening simultaneously. The first crew, referred to as the main line crew, finished the installation of the 30 inch RCP pipe and continued installing the 66 inch RCP to the west side of the Cedar Heights intersection. Once the crew reached the intersection, work on the bridge demolition and utility lowering commenced. Crews will continue work in the intersection next week as they lower a



Cedar Heights bridge demolition



Installing 21 inch PVC pipe (Crew 2)

best field fit which was a modification to the original plan. The fourth crew, referred to as the utility crew, prepared the 24 inch steel line in the golf course for lowering. Once the preparation work was completed this crew joined the golf course crew in laying 66 inch RCP pipe north from the transition structure. Next week this crew will place the 24 inch pre-fabricated steel line. The line is scheduled to arrive on site early next week.

sewer and water line, demolish the existing bridge, and install the 36 inch storm water pipe. The second crew, referred to as the service line crew, continued their work from 1220 N heading north toward the 1500 N diversion structure. The service crew installed approximately 1,040 feet of 21 inch PVC distribution line on the west side of the 66 inch RCP pipe. Service tees were placed at the designated locations as dictated by the plans. Next week the service line crew should reach 1500 N and connect into the diversion box. Once connected, the crew will start on turn out work.

The third crew, referred to as the concrete crew, was able to complete the walls on the outfall apron that connects to the bubble up structure. This outfall apron was coordinated between field personnel and the project team to provide the



Concrete placement in the wall of the outfall apron (Crew 3)



24 inch steel pipe loop preparation (Crew 4)

When the two segments meet there will be a concrete field collar placed to connect the two segments.

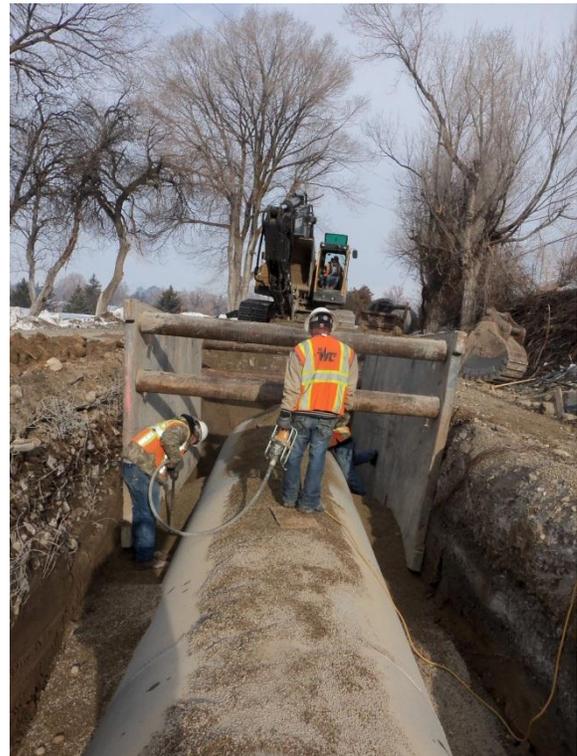
1500 NORTH SEGMENT

No work was performed on this segment this week. In the near future crews will begin work on finishing both the pressure reducing structure and diversion structure. The steel pipe necessary to finish the piping portion of the segment is scheduled to arrive on site at the first of next month.

LAUB SEGMENT

Whitaker Construction placed 804 feet of 18 inch HDPE pipe this week. The crew approached a service line near station 8+76 that had to stay connected to the existing canal channel due to the user's use of spring water flowing off of the uphill side of the canal. In order to make room for the new 18 inch HDPE pipe, the service line was lowered using 45 degree bends. The service line will also connect to the new 18 inch HDPE pipe so the user will be able to use water from the new pipe and water from the springs.

The fifth crew, referred to as the golf course crew, focused their attention on the installation of 66 inch RCP north out of the transition structure. Excavation for the pipe has gone a little slow due to so much frost in the ground, but the work is progressing. The Crew was able to place 352 feet of 66 inch RCP pipe, and plan to place approximately 200 feet more next week. Once the 200 feet is placed the crew will be taken to another portion of the job and the mainline crew will work toward where the golf course crew left off.



Vibrating bedding material on 66 inch RCP (Crew 5)



Lowering of turnout line near station 8+76

Work in this segment is going smoothly as pipe installation follows the same methods as previous weeks. Next week crews will have to lower one more service line similar to the one at station 8+76. Once the service line is lowered crews will head toward the Laub diversion with hopes of making it there by the end of the week.