

August 23, 2018

Bridge 25.90 Over Cole Creek

Construction Schedule

Week 1 – August 13 - 16

1. Mobilization of Equipment
2. Build laydown area

Week 2 – August 20 – 24

1. Mobilization of equipment
2. Install temporary work bridge over Cole Creek

Week 3 – August 27 - 31

1. Install work bridge over Cole Creek
2. Install temporary shoring next to track to replace existing timber wing walls

Week 4 – August September 3 - 7

1. Install temporary shoring for track stabilization
2. Unload pipe pile
3. Perform PDA test on two piles

Week 5 – September 10 - 14

1. Drive pipe piling

Week 6 – September 17 - 21

1. Finish driving piling
2. Start drilling to remove soil from interior of pipe piling

Week 7 – September 24 - 28

1. Finish Drilling
2. Set first phase rebar cages in piles
3. Unload precast concrete materials
4. Install caps on piers 2 & 3

Week 8 – October 1 - 5

1. Set remaining caps during track outages
2. Install second phase rebar cages
3. Pour concrete in pipe piles

Week 9 – October 8 - 12

1. Set in new bridge super structure during track outage
2. Start clean-up

Week 10 – October 15 - 19

1. Remove temporary work bridge
2. Remove remaining concrete piers and abutments
3. Demobilization

Week 11 – October 22 - 26

1. Clean-up
2. Demobilization