

Providence Hill Road over Providence Hill Brook Construction Report

August 5th, 2013

Work Completed from July 22nd through August 2nd:

- Busby Construction continued excavating native soil and began replacing it with structural fill and geotextile for the footing base material.
- Concrete work began this week. This included the construction of concrete forms, the placement of reinforcing steel, and the placement of concrete for the footings and stem walls.



Reinforcing in place for the east footing and stem wall.



Placement of concrete for one of the stem walls.



Finishing the freshly placed concrete for the west footing.

Work Scheduled for August 5th through August 16th:

- Begin backfilling against the footings and stem walls.
- Set the precast Rigid Frame Box culvert sections and wingwalls into place.
- Backfill against the Rigid Frame Box culvert and wingwalls.
- Prepare to place concrete for the bridge rails on the Rigid Frame Box culvert.