



## North Main Street Bridge Replacement Bi-weekly Progress Report October 17, 2010

This report identifies work associated with the construction efforts being advanced toward the replacement of the North Main Street Bridge over Widow Harris Brook. Below is a summary of work that the contractor, George R. Cairns and Sons, Inc. completed during the weeks of **October 04 – October 15, 2010**.

### **Week 1. Contractor:**

- Contractor placed second wingwall section (SE corner) and backfilled with granular backfill.
- Placed additional rip-rap on downstream side of bridge.
- Began installation of small closed drainage system.
- Removed 16" watermain from service and back excavation for its replacement at a lower elevation.
- Fabricated bridge railing forms.





Contractor installing closed drainage system.

**Week 2.** Contractor:

- Contractor worked to replace 16" watermain in lower excavation.
- Tested Watermain.
- Continued to fabricate bridge railing forms.



Contractor fitting 16" watermain pieces/fittings together.

**Anticipated Work Efforts for Next Two Weeks.**

- Contractor to finish watermain work and return line to service.
- Placement of final two wingwall sections and backfill.
- Completion of closed drainage system.
- Additional backfill.
- Placement of cast-in-place bridge rail.