

North Main Street Bridge Construction Progress

April 28, 2017

The following work was completed during the weeks of April 16th and April 23rd, 2017 by Michael Hansen Construction Ltd.:

- Drilled and grouted reinforcing steel in deteriorated areas of Corrugated Metal Plate Arch.
- Installed bolts in deteriorated areas of Corrugated Metal Plate Arch.
- Poured concrete for abutment wall extensions.
- Painted the Corrugated Metal Plate Arch with coal tar epoxy.
- Repaired and repointed with mortar the lower portions of the stone masonry arch.
- Stabilized disturbed slopes with erosion control matting, loam and seed.



Abutment Wall Extension – Looking Downstream/East



Stabilized Disturbed Slope – Looking North

The water level of Spicket River has raised substantially and is expected to remain that way until end of May. Contractor will monitor water levels and will complete the remaining concrete repairs at the upstream headwall when the water recedes back to normal levels.