

Haverhill Road Bridge Replacement over Spicket River
Progress Report
November 03, 2008

This report identifies work that has been completed to date by Busby Construction on the Haverhill Road Bridge Replacement Project. In addition, the report outlines general work items that are anticipated to be worked on in the next two (2) week period.

Work Completed to Date:

- Set up road detour, sign package and closed bridge location to vehicular traffic
- Installed erosion controls and dewatering area
- Removed old road bed over bridge, demolished and removed old bridge decking and superstructure.
- Set up river diversion.
- Excavated old bridge abutments and footings.
- Prepared and graded excavation for new footing installation.



Demolition and Removal of Existing Bridge Decking and Superstructure



Old Stone Bridge Abutment Prior to Removal



Stream Bypass Piping and Dewatering Pit



**Excavated
Area Being
Prepared for
New Footing**

Work Anticipated During the Next Two (2) Weeks:

- Placement of concrete footings – including form work and reinforcing steel.
- Start placement of concrete pedestal walls – including form work and reinforcing steel.
- Plan for delivery and installation of precast concrete frames.
- Conduct quality assurance testing for compressive strength of concrete
- Maintain traffic detours and water diversions.

Prepared by:

Salem Engineering Department

Robert E. Puff Jr., PE, Director