

Haverhill Road Bridge Replacement over Spicket River
Progress Report
November 17, 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:

- Prepared, graded, formed, poured, and backfilled new footing
- Prepared, graded, formed, poured, and backfilled new pedestal walls.
- Set up and start placement of precast bridge structure on new pedestal walls.
- Installed new drain pipe and catch basins at intersection of N Main St and Haverhill Rd
- Installed and maintained erosion controls and dewatering area
- Set up and maintain road detour, sign package and bridge closure



West Bridge Footing - Reinforcing steel and form work (above left) and new footing after concrete pour (above right)



West Pedestal Wall
Form work and reinforcing steel (above left) and concrete pour (above right)



**Installation of catch basin and pipe at intersection
(above and left)**

walls
**At right, backfilling near new concrete
walls
adjacent to new stone channel**



Work Anticipated During the Next Two (2) Weeks:

- Complete placement of new precast bridge structure.
- Backfill of new bridge structure and wing walls.
- Match new structure into existing features at limit of work
- Form and pour new concrete bridge rails
- Reclaim and grade existing road bed in general vicinity of bridge.
- Prepare for binder course paving.
- Maintain traffic detours and water diversions.

Prepared by:

Salem Engineering Department
Robert E. Puff Jr., PE, Director