

2013.10
Androscoggin River Bridge Repair
Project Update
April 17, 2014



Contractor: Technical Construction, Inc.
Percent Complete last approved pay estimate: 54%

Bid Amount: \$2,489,850

Project Schedule: Completion November 2014

Project Scope: Strengthening select longitudinal main girders of the northbound and southbound bridges over the Androscoggin River by installing post-tensioning tendons along the bottom of the girders at their midspans and along the top of the girders above the piers. Miscellaneous structural steel elements shall also be installed in select locations associated with the installation of the post-tensioning. Partial painting of the steel superstructure is also included in this project, the limits of which are shown on the contract drawings. The paint coating shall be a high-ratio calcium sulfonate alkyd. The work also includes bridge paving, concrete repairs at deck joints, and maintenance of traffic.

Contractor Schedule: TCI began to install the post-tensioning blocks and cable conduits on the northbound bridge. The painting subcontractor will begin to install the staging system the entire length of the bridge in preparation for painting. TCI will resume work on the southbound bridge. They have to remove the existing pavement and membrane in the left lane, perform any deck repairs, and pave.