

2013.10
Androscoggin River Bridge Repair
Project Update
May 15, 2014



Contractor: Technical Construction, Inc.
Percent Complete last approved pay estimate: 58%

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 continue to install the post-tensing blocks and conduits on the northbound bridge. They have a staging company installing staging on the northbound bridge for painting the exterior girder, painting will start in June. TCI resumed work on the southbound bridge removing the pavement and membrane. After making any deck repairs and completing the work on the expansion joint concrete, they will pave the lane. TCI is currently on schedule to complete the work in the fall.