



Bridge Replacement Project – North Main St. (Route 28) over MBTA and PanAm Railroad Andover, MA

Executive Summary
July 25th, 2016

MAS Building and Bridge, Inc. has been contracted by the Massachusetts Department of Transportation (MassDOT) to remove and replace the North Main Street (Rte. 28) Bridge over the MBTA / PanAm Railroad. The project value is approximately \$7,000,000 dollars and will involve the complete removal of the bridge decking superstructure and partial removal of both North and South abutment substructures. The bridge is one of the final few remaining on the MassDOT Accelerated Bridge Program.

The Project Duration is approximately 30 months beginning in the Spring of 2016 and lasting through the Fall of 2018. The Project will involve significant coordination efforts among Town Engineers, MBTA and PanAm Railroads, MassDOT, Design Consultants, Utility Companies and various specialty Contractors.

The Project is divided into two phases to limit impact to town residents and commuters. Each phase will allow for a portion of the bridge to be removed and replaced, allowing pedestrians and vehicular traffic (one travel lane in each direction) to utilize the undisturbed portion of the bridge.

The first phase of work will start with electrical, fiber optic, sewer, water, and gas utility relocations lasting through the Fall of 2016. Following the utility work will be the transfer of traffic to the Northbound lane, closing half of the bridge in late Fall of 2016. This traffic pattern will remain in effect through Summer 2017 while the Southbound lane is removed and replaced.

The second phase of work will begin in late Summer 2017 by transferring traffic to the new Southbound lane allowing the Northbound lane to be removed and replaced. The second phase of work will last through the Winter of 2017.

Once both phases are completed, the project will continue with final landscaping, guardrails, paving and striping through the Spring of 2018. Electrical and fiber optic utility work will also commence in the Spring of 2018 and last through Summer 2018 to remove the temporary overhead lines and restore them to their original locations. The Project is expected to be completed in early Fall 2018.

The Project Goals are to limit impact to abutters, motorists and pedestrians, complete the work on schedule and on Budget. Night and weekend work can be expected through various portions of the demolition and reconstruction in order to coordinate with the Railroad entities while working over the tracks.

If there are any questions, please contact the Massachusetts Department of Transportation Field Office: 978-475-4385.

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