



ENGINEERING SUCCESS TOGETHER

## WEEKLY SUMMARY REPORT

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Clients: Newton & Needham DPW  
Contract: Central Ave/Elliot St Bridge  
Contractor: Aetna Bridge Company

Dates: 9/26/2016 to 9/30/2016  
Inspector(s) on site: JD/ND

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### WORK COMPLETED THIS WEEK

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- Install drainage structures and piping
- Install utility conduit on arch saddle
- Install reinforcing steel for northwest wingwall footing
- Pour concrete for northwest wingwall footing
- Install reinforcing steel for northwest wingwall stem
- Install formwork for northwest wingwall stem
- Install bulkheads for top lift of concrete arch saddle
- Install formwork for spandrel wall/sidewalks

### WORK ANTICIPATED FOR NEXT WEEK

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- Continue installing drainage structures and piping
- Continue installing bulkheads for top lift of concrete arch saddle
- Install anchor bolts for northwest wingwall stem
- Install reinforcing steel for top lift of concrete arch saddle
- Install screed rail for top lift of concrete arch saddle

### CONSTRUCTION SCHEDULE STATUS

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- Construction remains on schedule. The bridge is scheduled to re-open to vehicular traffic and to pedestrian traffic on the south sidewalk in mid-December. The contractor will return in the Spring of 2017 to complete the north sidewalk and punch list items.

**PHOTOS**

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Completed Formwork and Reinforcing for Northwest Wingwall Footing  
9/27/2016



Pouring Concrete for Northwest Wingwall Footing  
9/27/2016

**PHOTOS**

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Installing Formwork and Reinforcing for Northwest Wingwall Stem  
9/30/2016



Utility Conduit on Arch Saddle  
9/30/2016