



ENGINEERING SUCCESS TOGETHER

WEEKLY SUMMARY REPORT

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

Dates: 11/14/2016 to 11/18/2016
Inspector(s) on site: JD/ND

WORK COMPLETED THIS WEEK

- Install underground utility conduit on west and east bridge approaches
- Install granite curb on southeast bridge approach
- Remove temporary arch shoring
- Install formwork and reinforcing for west pier cap
- Pour concrete for sidewalk at southeast bridge approach
- Rub bridge rail concrete
- Install ornamental light pole and electrical cabinet foundations
- Install electrical conduit for ornamental light
- Install granite marker stones in south sidewalk

WORK ANTICIPATED FOR NEXT WEEK

- No work Thursday
- Install formwork and reinforcing for west pier cap
- Pour concrete for west pier cap
- Install final Eversource vault on east bridge approach
- Install granite curb at northwest bridge approach
- Perform excavation to the limits of full depth construction at both bridge approaches
- Install concrete sidewalk at northwest bridge approach

CONSTRUCTION SCHEDULE STATUS

- 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



Installing Granite Curb on Southeast Bridge Approach
11/15/2016



Pouring Concrete for Sidewalk at Southeast Bridge Approach
11/16/2016

PHOTOS



Granite Markers in South Sidewalk
11/18/2016



Completed East Pier Cap
11/18/2016