

Department of Public Works

Susan Shin-Angulo
Freeholder Liaison

John Wolick
Director



Charles J. DePalma Complex
2311 Egg Harbor Road
Lindenwold, NJ 08021
Phone 856.566.2980
Fax 856.566.2988

highway@camdencounty.com

**East Atlantic Avenue (C.R. 729)
over Nicholson Road (C.R. 635)
Bridge Replacement Project**

*Borough of Audubon
County of Camden, New Jersey
Weekly Progress Report
Monday 05/07/2018 thru Friday 05/11/2018*



Figure 1

L&R Construction installing deck rebar

Department of Public Works

Susan Shin-Angulo
Freeholder Liaison

John Wolick
Director



Charles J. DePalma Complex
2311 Egg Harbor Road
Lindenwold, NJ 08021
Phone 856.566.2980
Fax 856.566.2988

highway@camdencounty.com



Figure 2

RE Pierson backfilling behind T-Wall

Department of Public Works

Susan Shin-Angulo
Freeholder Liaison

John Wolick
Director



Charles J. DePalma Complex
2311 Egg Harbor Road
Lindenwold, NJ 08021
Phone 856.566.2980
Fax 856.566.2988

highway@camdencounty.com



Figure 3

RE Pierson installing T-Wall Sections



The following Construction Activities took place during the period stated above.

Bridge Construction

On Tuesday, May 8, 2018, RE Pierson began drilling through beam holes into South Abutment in preparation to install anchor bolts. Additionally, the Contractor grouted spaces between beams at the west side of the bridge.

On Thursday, May 10, 2018, L&R Construction began installing longitudinal and transverse bridge deck rebars and bridge parapet rebars. The Contractor installed and welded screed rail at East and West sides of bridge. RE Pierson delivered the deck finishing machine on-site and set-up on deck rails.

On Friday, May 11, 2018, RE Pierson installed formwork at North and South sides of bridge deck.

T-Walls

On Monday, May 7, 2018, RE Pierson stripped formwork from leveling pads at Retaining Wall, Location No. 2. RE Pierson installed filter fabric behind Retaining Wall, Location No. 1. The T-Wall was backfilled with I-9 material and compacted with a jumping jack tamper.

Oldcastle Precast delivered 15 T-Wall sections on site on Tuesday, May 8, 2018. Two sections were installed at Retaining Wall, Location No. 1, and 9 sections were installed at Retaining Wall, Location No. 2. RE Pierson backfilled T-Walls with I-9 material and compacted with a Wacker Neusen remote controlled roller.

On Wednesday, May 9, 2018, RE Pierson backfilled area behind Retaining Wall, Location No. 1 using I-14 material, and compacted with Wacker Neusen remote controlled roller. RE Pierson began backfilling and grading existing soil in front of Retaining Wall, Location No. 1. The Contractor backfilled area behind Retaining Wall, Location No. 2 with I-9 material, and compacted with Wacker Neusen remote controlled roller.

Oldcastle Precast delivered 6 T-Wall sections to the site on Thursday, May 10, 2018. RE Pierson installed 3 T-Wall sections over leveling pads at Retaining Wall, Location No. 2.

RE Pierson continued backfilling Retaining Wall, Location No. 2 using I-9 material and compacting with a jumping jack tamper on Friday, May 11, 2018. RE Pierson installed 6 leveling pads at Retaining Wall, Location No. 1, and 2 leveling pads at Location No. 2.

Disposal of Regulated Material

RE Pierson excavated regulated waste on Monday, May 7, 2018 and Friday, May 11, 2018 at the North side of the bridge for disposal at the Sewell, NJ facility.

Department of Public Works

Susan Shin-Angulo
Freeholder Liaison

John Wolick
Director



Charles J. DePalma Complex
2311 Egg Harbor Road
Lindenwold, NJ 08021
Phone 856.566.2980
Fax 856.566.2988
highway@camdencounty.com

Anticipated Work for 5/14/18 thru 5/18/18

The Contractor anticipates installing the Gomaco Dry Run for the installation of the bridge deck, pouring the bridge deck, installing coping for T-Wall No. 2, and setting T-Wall backfill at Location No. 2. PSE&G is scheduled to relocate the overhead electric lines to the permanent location, depending on the weather.

Notice to Proceed: 09/28/17

Anticipated Completion Date: 11/20/18

Prepared By: Alfred Brenner, Resident Engineer