

## **Camden County Department of Public Works**

**Division of Engineering**

### **Kresson Road (CR 671)**

**Roadway and Drainage Improvements**

**From Brace Road (NJSH 154) to Howard Johnson Road**

*Cherry Hill Township, Camden County, New Jersey*

#### ***Weekly Progress Report # 2***

*June 8, 2020 to June 12, 2020*



*Figure 1*

*Contractor using the asphalt zipper as sawcut option on WB Kresson Road*



*Figure 2*  
*Closeup of the roadway after asphalt zipper was used*



*Figure 3*  
*Excavating trench which comprise of existing drainage and curb removal along WB Kresson Road*





*Figure 4  
After excavation, laborers adjusting DGA bedding for pipe placement*



*Figure 5  
8' segments of 18" RCP being placed. Laser system being used to align RCP to proper elevation*





*Figure 6*

*New RCP in trench. Rubber gasket used in connection and wrapped in case gasket deteriorates. Mortar mix used instead of rubber gasket on first '2' two RCP connection after inlet*



*Figure 7*

*Temporary drainage pipe used to connect new RCP and existing drainage pipe at the end of the day*





*Figure 8*  
*Backfill placed after RCP is installed*



*Figure 9*  
*Existing northern inlet located at Sta. 108+43 being demolished*





*Figure 10*  
*Reconstruction of the northern inlet located at Sta. 108+43*



*Figure 11*  
*New casting for the northern inlet located at Sta. 108+43*



*Figure 12*  
*Rolling compactor used to level backfill at the end of the day*



**Work Completed Week of June 12, 2020:**

- Contractor mobilized
- Daily detour of traffic on Kresson Road
- Installation of storm drainage culvert pipe resumed Monday June 8, 2020
- Reconstruction of storm drainage inlet began Tuesday June 9, 2020

**Quantities Week of June 12, 2020:**

- Item C23- 18" Reinforced Concrete Pipe- 565 LF

**Summary of Work Completed Week of June 12, 2020:**

The contractor mobilized on site and setup traffic control for a daily detour to allow construction to commence. Traffic police directors are on site assisting with traffic control daily. The installation and backfill of storm sewer work from sta. 106+71 to sta. 112+36 was completed. Contractors started reconstructing the storm drainage inlet at sta. 108+43.

**Anticipated work for Week of June 12, 2020:**

There will be a detour with one-way traffic setup daily. Traffic police directors are on site assisting with traffic control daily. Contractor will continue to install Storm Sewer piping between Sta. 112+36 to Sta. 119+00 +/- A fully reconstructed storm drainage inlet at sta. 108+43 is anticipated to be completed. Contractor will also start to reconstruct the '2' two storm manholes along the path of the storm sewer piping.

**Notice to Proceed Date:** Tuesday, May 26, 2020

**Contract Completion Milestones**

**Substantial Completion Date:** Monday, August 24, 2020

**Final Completion Date:** Wednesday, September 23, 2020



**Percent Complete by Duration:** 12%

**Percent Complete by Payments:** No payment request made to date

Prepared By:

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