



# **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 # 11 August 10, 2020 to August 14, 2020



Figure 1
Contractor added concrete curb header in curb ramp 'P' at Sta. 132+82 (left offset) in order to get ideal slope percentages







Figure 2
Monolithic curb and gutter after concrete pour along WB Kresson Road



Figure 3

Double 'B' storm drainage inlets at Sta. 139+15 (left offset) moved 2.5 inches away from centerline to meet curb line.

Contractor did not use lintel blocks as there is no room inside the walls.







Figure 4
Curb piece, eco type 'N' installed at Sta. 133+55 (left offset)



Figure 5
Concrete driveway, 6" thick with welded steel wire constructed at Sta. 130+65 (left offset)







Figure 6
Concrete driveway, 6" thick with welded steel wire constructed at Sta. 137+10 (left offset)



Figure 7
New bricks laid to lower existing manhole casting in the sidewalk of Sta. 133+70 (left offset)





## Work Completed Week of August 14, 2020:

- Contractor mobilized
- > Daily detour of traffic on Kresson Road
- Construction of 9" x 18" concrete vertical curb, monolithic curb and gutter from Sta. 132+30 to Sta. 139+80
- ➤ Installation of Curb Piece, Eco Type 'N' on storm drainage inlet located at Sta. 133+55 (left offset)
- Construction of concrete driveways at Sta. 130+65 and 137+10 (both left offsets)
- Forms set up for future concrete curb and sidewalk.

#### **Quantities Week of August 14, 2020:**

- ➤ Item C15- Concrete Driveway, 6" Thick- 12 SY
- ➤ Item C18- 9" x 18" Concrete Vertical Curb- 53 LF
- ➤ Item C33- Curb Piece, Eco Type 'N'- 1 UN
- ➤ Item C36- Monolithic Curb and Gutter- 404 LF

### **Summary of Work Completed Week of August 14, 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. Construction of concrete vertical curb continued from Sta. 133+30 to Sta. 134+90. Installation of monolithic curb and gutter continued from Sta. 133+60 to Sta. 139+80. Construction of concrete driveway, 6" thick was done at Sta. 130+65 and Sta. 137+10. Topsoil was spread behind the new curb along WB Kresson Road. Mailbox reset at Sta. 130+47. New curb piece, eco type 'N' was installed at Sta. 133+55. All work completed at the left offset of the centerline.

## **Anticipated work for Week of August 21, 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 construct concrete curb, concrete sidewalk, and curb ramps along WB Kresson Road. Contractor will continue apply 8" HMA adjacent to the new concrete curb and spread topsoil along WB Kresson Road. Contractor will start to sawcut and remove existing curb and sidewalk along EB Kresson Road.





**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

Concrete Flatwork/Curb: 40%

Storm Sewer: 100%

Paving: 0%

**Percent Complete by Duration:** 70%

**Percent Complete by Payments:** 50%

Prepared By:

**Maser Consulting** 

Richard A. Brown Discipline Leader