

**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 # 12*

*August 17, 2020 to August 21, 2020*



*Figure 1*

*Concrete curb and concrete sidewalk completed for WB Kresson Road. 8" HMA with temporary 8" curb reveal used to meet existing roadway*



*Figure 2*

*Curb ramp constructed at Sta. 132+82. Concrete slope gutter also shown with road plate on top to allow traffic to continue while preserving the concrete*



*Figure 3*

*Curb ramp constructed at Sta. 144+00 (left offset)*



Figure 4

Monolithic curb gutter used for driveway at Sta. 121+20 per RFI #21



Figure 5

Curb piece, eco type 'N' installed at Sta. 134+92 (left offset)



Figure 6

Concrete driveway, 6" thick with welded steel wire constructed at Sta. 138+30 (left offset)

### **Work Completed Week of August 21, 2020:**

- Contractor mobilized
- Daily detour of traffic on Kresson Road
- Construction of 9" x 18" concrete vertical curb, concrete slope gutter, monolithic curb and gutter along WB Kresson Road
- Installation of Curb Piece, Eco Type 'N' on storm drainage inlet located at Sta. 134+92 (left offset)
- Construction of concrete driveways at Sta. 126+70, 137+87, 138+30, 139+40, 139+90, and 140+70 (all left offsets)

### **Quantities Week of August 21, 2020:**

- Item C10- Dense-Graded Aggregate Base Course, 6" Thick- 147 SY
- Item C12- Excavation, Unclassified- 59 CY
- Item C13- Relocate Mailbox- 1 UN
- Item C15- Concrete Driveway, 6" Thick- 50 SY
- Item C16- Concrete Sidewalk, 4" Thick- 29 SY
- Item C17- Detectable Warning Surface- 2 SY
- Item C18- 9" x 18" Concrete Vertical Curb- 353 LF
- Item C33- Curb Piece, Eco Type 'N'- 1 UN
- Item C36- Monolithic Curb and Gutter- 82 LF
- Item C40- Reset Existing Manhole Casting- 1 UN
- Item C47- Concrete Slope Gutter, 9" Thick- 21 SY
- Item M2- Concrete Sidewalk, 4" Thick Township- 249 SY

### **Summary of Work Completed Week of August 21, 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, concrete sidewalk, curb ramps with detectable warning surfaces, monolithic curb and gutter, and concrete slope gutter are complete along WB Kresson Road. Construction of concrete driveway was done at Sta. 126+70, 137+87, 138+30, 139+40, 139+90, and 140+70. Topsoil was spread behind the new curb along WB Kresson Road. Existing manhole casting was reset at Sta. 133+70 (left offset). Mailbox was relocated at Sta. 134+92 (left offset). New curb piece, eco type 'N' was installed at Sta. 134+92 (left offset).

**Anticipated work for Week of August 28, 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 start removing existing curb and sidewalk along EB Kresson Road. Construction of concrete flatwork along EB Kresson Road will start from Sta. 147+60 and move towards the lower stations. Contractor will continue construction on the driveway at Sta. 121+20 (left offset).

**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:** 75%

**Percent Complete by Payments:** 50%

Prepared By:

**Maser Consulting**



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