

Camden County Department of Public Works

Division of Engineering

Roadway Improvements

Along Pennington Ave & Chew Rd (CR 536)

White Horse Pike (RT 30) to Pestletown Rd.

Winslow & Waterford Townships, Camden County, New Jersey

Weekly Progress Report #14
Sept. 21, 2020 to Sept. 25, 2020



Figure 1
Installed guide rail location 1 Chew Road.



Figure 2
Installed guide rail location 3 Chew Road.



Figure 3
Installed guide rail for a portion of location 4 Chew Road



Figure 4
Placement of HMA surface course South Third Street.



Figure 5
Placement of HMA surface course North Second Street.



Figure 6
Placement of HMA surface course South Third Street.



Figure 7
Placement of HMA surface course Maple Avenue.



Figure 8

Placement of HMA surface course Oak Street north side of Pennington Ave.



Figure 9

Placement of HMA surface course Oak Street south side of Pennington Ave.



Figure 10
Removal of existing guide rail along Chew road.



Figure 11
Placement of HMA surface course Old White Horse Pike intersection with Pennington Ave and Chew Road.



Figure 12
Installed guide rail location 4 Chew Road.



Figure 13
Reworked turf repair strip along Chew Road.



Figure 14
Installed guide rail location 5 Chew Road.



Figure 15
Typical HMA driveway installation along Chew Road.

Work Completed week of September 21 – September 25, 2020:

Sept. 21 Place HMA 9.5M64 surface course for all Pestletown Avenue side streets and erection of beam guide rail at location 1, 3 and part of 4 along Chew Road.

Sept. 22 Place HMA 9.5M64 surface course for Old White Horse Pike intersection at Pennington Avenue and Chew Road. Removed existing guide rail per plan and installed beam guide rail for the remainder of location 4 along Chew Road.

Sept. 23 APS crew worked on Turf Repair strip along Chew Rd. for the second time.

Sept. 24 Installed beam guide rail at location 5 and installed HMA driveways at 15 locations along Chew Road Sta. 52+00±, 53+25±, 53+80±, 55+75±, 57+25±, 57+50±, 58+10±, 58+90±, 59+20±, 65+75± left and Sta. 63+75±, 64+50±, 65+25±, 67+00± right.

Sept. 25 installed HMA driveways at 9 locations along Chew Road Sta. 93+50±, 91+10± left and Sta. 93+00±, 86+10±, 78+90±, 73+00±, 62+70±, 57+50±, 53+80± right.

Quantities of work the week of September 21 – September 25, 2020:

- Item #5: Hot Mix Asphalt 9.5M64 Surface Course, 2" Thick (204.5 Ton)
- Item #7: Hot Mix Asphalt Driveway, 2" Thick (522.8 SY)
- Item #8: Tack Coat (144 Gal)
- Item #9: Polymerized Joint Adhesive (1274 LF)
- Item #25: Police Uniform Law Enforcement Officer (114.5 MH)
- Item #34: Removal of Beam Guide Rail (1273 LF)
- Item #35: Beam Guide Rail (1550 LF)
- Item #36: Tangent Guide Rail Terminal (6 UN)
- Item #S-1: Beam Guide Rail Anchorage (6 UN)
- Item #S-2: Beam Guide Rail Post (13 UN)
- Item #S-8: Beam Guide Rail Extended Post (52 UN)

Anticipated work for Week of September 28 – October 02, 2020:

Remove and install HMA driveways

Remove and install Signage

Install RPM's

Contract Completion Milestones

Notice to Proceed Date:	Monday, June 8, 2020
Substantial Completion Date:	Saturday, September 26, 2020
Final Completion Date:	Friday, October 16, 2020

Percent Complete by Duration: 88.4%

Percent Complete by Payments: 38%



consulting engineer services
Engineers, Planners, and Land Surveyors

Prepared By:
CES

David Firman

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