

Consulting engineer services
Engineers, Planners, and Land Surveyors

# **Camden County Department of Public Works**

**Division of Engineering** 

Roadway Improvements
Chew Road (CR 536)
Pestleton Road to Atlantic County Border

Waterford Township, Camden County, NJ

Weekly Progress Report 01
October 9, 2024 to October 11, 2024



Figure 1 VMS installed at each end of the project warning motorist of Project Start. Detour in place



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Figure 2
Full Depth Reclamation starts at STA 12+50±



Figure 3
Sheepfoot Roller Trailing Reclaimer



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Figure 4
Steeldrum Roller trails FDR and Sheepfoot Roller along Chew Road



Figure 5
Portland Cement mixed into Reclamation



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Figure 6 Contractor checks grades along Chew Road, Mill utilized in Fill areas



Figure 7
Grader sets proposed grade over cut/fill areas



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### Work Completed thru October 11, 2024

- > Traffic Control Signage installed at either end of the project
- ➤ VMS installed
- Contractor mobilized
- $\triangleright$  FDR from STA 12+50± to 36+40±
- ➤ Randomized testing of FDR each day

#### Quantities thru October 11, 2024

- ➤ Item #23: Full Depth Reclamation (6,777.7 SY)
- ➤ Item #24: Portland Cement (202.06 TON)

#### Summary of Work Completed Week of October 7, 2024

A pre-construction meeting was conducted on July 17, 2024 and NTP was provided for August 19, 2024.

During the week of October 7<sup>th</sup>, the contractor installed VMS signs at each end of the project limits. Traffic control and police officers are stationed on each end during active construction.

On Wednesday, October  $9^{th}$  the crew began full depth reclamation (FDR) at STA  $12\pm50\pm$  and continued to STA  $36\pm40\pm$  through Friday, October  $11^{th}$ . Areas that required fill were graded to match the proposed grades. Samples for testing were taken at STAs  $13\pm00$ ,  $21\pm30$ , and  $30\pm60\pm$ .

### **Anticipated Work for Week of October 14, 2024**

Contractor is expected to continue FDR for Phase 1 through the week of October 14<sup>th</sup>, with completion of FDR expected to be during the week of October 21<sup>st</sup>. Base Pave for Phase 1 is expected to begin on October 23<sup>rd</sup>.







Notice to Proceed Date: Monday, August 19, 2024

**Contract Completion Milestones** 

Substantial Completion Date: Saturday, November 16, 2024

Final Completion Date: Monday, December 16, 2024

Percent Complete by Duration: 4%

Percent Complete by Payments: 0%

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Consulting Engineer Services

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