

Department of Public Works

Susan Shin Angulo  
Freeholder Liaison

John Wolick  
Director



Making It Better, Together.

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**Federal Street (CR 537) Roadway Improvements  
From 19th Street to Marlton Pike (CR 601)  
City of Camden, Camden County, NJ  
Bid B5-18  
NJDOT County Aid Project: CA-PRO-2017-Camden County-00037**

**Progress Report #4  
December 1, 2018 through December 14, 2018**

**Progress Photographs:**



Preparation of slab replacement in Phase 2 work area. Note work area encroaching on westbound travel lane resulting in police mandated lane closure and detour during work hours.



Phase 2 subbase prepared, dowels installed and new prefabricated slabs ready to be installed.



Phase 2 prefabricated slab being lowered into place.



Slab K60 rebar set for poured in place slab replacement due to unforeseen condition of manhole.



Slab K60 rebar set and concrete being poured in place per work directive associated with unforeseen condition of manhole.



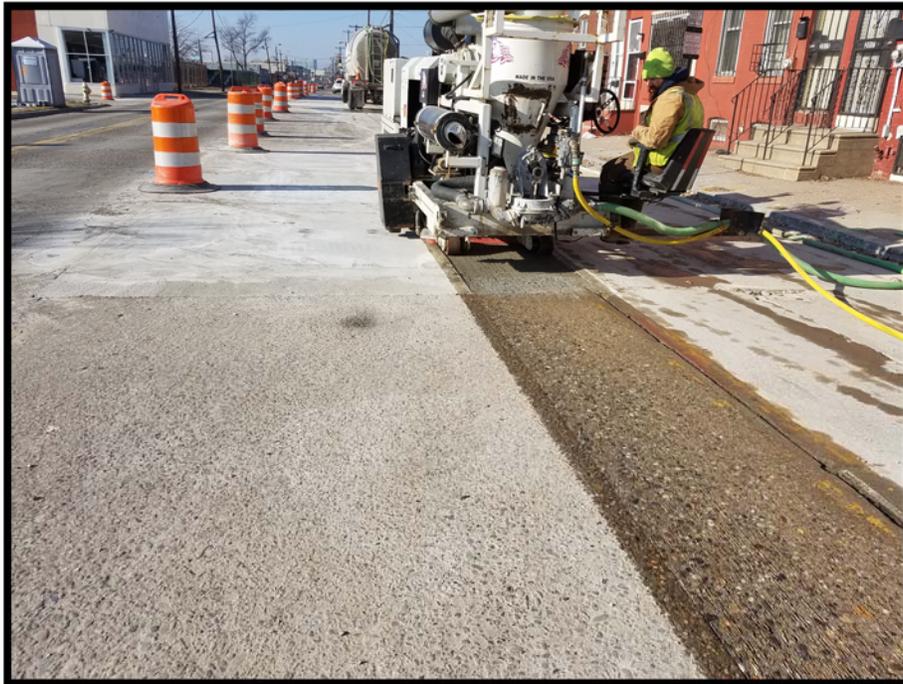
Contractor getting ready to pressure grout Phase 2 slabs.



Pressure grouting of Phase 2 slabs.



Diamond Grinder arriving on site.



Diamond Grinder making its first pass in northernmost lane adjacent to north shoulder.



Diamond Grinder approaching uneven slab location.



Diamond Grinder after making pass at uneven slab location.



Roadway after completion of Diamond Grinding.

#### Work Completed this Report Cycle:

- All Phase 2 slabs (100%) have been set to date. Pressure grouting of the dowel pockets, joints and underslab completed this report cycle. Slab openings and repair areas infilled with 4,000 psi concrete. Installation of prefabricated concrete slabs now complete.
- Diamond Grinding of Phase 1 and Phase 2 slabs completed.
- General cleanup and topsoil restoration completed at handicap ramp location.

#### Changes to the Initial Contract items this Report Cycle:

- As previously reported, installation of Slab K60 could not be completed per the Contract Documents due to an unforeseen condition of an existing manhole casting. A work directive was approved by the County Engineer authorizing installation of poured in place reinforced slab section utilizing the rebar configuration from approved prefabricated slab Shop Drawing.

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### Project Schedule:

- The Project Completion Date is Friday, January 18, 2019.
- 63% of time used to date.
- 64.3% paid to date. Payment application #1 in the amount of \$377,524.98 submitted to the County Engineer on December 7, 2018.

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