Susan Shin Angulo Freeholder Liaison



John Wolick Director Making It Better, Together.

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 #1 October 22, 2018 through November 2, 2018



Project Overview:

The project has been awarded to South State, Inc. in the amount of \$586,788.16. The estimated construction duration is **Forty (40) Working Days** for Substantial Completion and **Sixty (60) Working Days** for Final Completion. The Notice to Proceed was issued with a start date of **Monday**, **October 22**, **2018** and a completion date for ALL WORK of **Friday**, **January 18**, **2019**.

The project involves the replacement of deteriorated sections of the concrete roadway with prefabricated reinforced concrete slabs. The project will be constructed in two phases utilizing lane shifts to maintain one lane of travel in each direction. Parking will be restricted throughout the project limits to accommodate the lane shifts. Overall, 65 concrete slabs are schedule to be replaced with 50 scheduled during Phase 1 and 15 in Phase 2. Handicap ramps will be upgraded at the 20th Street intersection. After installation of the concrete slabs, the entire roadway within the project limits will be diamond ground to create a smooth riding surface and the existing striping patterns will be reinstituted.



Department of Public Works



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Charles J. DePalma Complex 2311 Egg Harbor Road Lindenwold, NJ 08021 Phone 856.566.2980 Fax 856.566.2988 highway@camdencounty.com

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Progress Photographs:



Precast slab ready for concrete pour in Vineland, NJ



Phase 1 Traffic Control in place for lane shifts.



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Sawcutting existing slabs prior to removal.



Existing slab removed.



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Subbase prepared, dowels installed, ready for precast slab to be installed.



New precast reinforced concrete slab being lowered into place.





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Work Completed this Report Cycle:

- Phase 1 Traffic Control Devices installed and lanes shifted to the north. Phase 1 Work Zone in southernmost lanes of Federal Street. Camden County Police Department providing Police Traffic Directors.
- Soil Erosion and Sediment Control Devices installed.
- Sawcutting of existing slabs slated for removal completed in Phase 1 Work Zone.
- Removal of existing slabs, preparation of subbase, installation of dowels and setting of new reinforced precast concrete slabs progressing on daily basis.
- Eleven of the 50 Phase 1 slabs have been set to date. Grouting of the dowel pockets will be performed for Phase 1 slabs prior to the Phase 2 lane shift.

Changes to the Initial Contract items:

• None to Date

Project Schedule:

- The Project Completion Date is Friday, January 18, 2019.
- <u>16%</u> of time used to date
- <u>0.0%</u> paid to date.

Prepared by: Mark R. Basehore, Jr., PE, CME Bach Associates, PC

