

**Bid #B7-19, Reclamation and Resurfacing of Jarvis Road (CR 687)
NJDOT County Aid: CA-PRO-2018-CC-00084
Township of Gloucester, Camden County, NJ**

Progress Report #6

Week Ending April 17, 2020

Progress Photographs:



Photograph 1 – County approved One-Way Detour went into effect only allowing southbound traffic to utilize Jarvis Road within the construction zone during working hours. Roadway is opened at the end of the work day.



Photograph 2 - Concrete curb and gutter, "B" Inlet, sidewalk, and ADA Accessible Ramp installed at the SE corner of Jarvis Road and New Brooklyn-Erial Road.



Photograph 3 – Preparation in progress for installation of proposed curb and sidewalk at station 92+70R.



Photograph 4 – Forms in place for installation of curb and sidewalk at station 92+70R.



Photograph 5 – Concrete poured for curb and sidewalk at station 92+70R.



Photograph 6 - Installation of 18" Reinforced Concrete Pipe (RCP) continues near STA 96+25. Note existing sewer lateral conflict.



Photograph 7 – Sewer lateral near STA 96+25 adjusted to avoid conflict with proposed 18" RCP.



Photograph 8 – Existing manhole at STA 106+11L removed prior to installation of new precast Manhole #D-40.



Photograph 9 – Existing manhole at STA 106+11L replaced with new precast Manhole #D-40.

Work Completed this Report Cycle:

- The contractor did not work on Monday due to heavy rain and damaging winds.
- The concrete crew was working in the intersection at New Brooklyn-Erial Rd. They formed and poured radius curb, gutter, sidewalk and handicapped accessible ramps for the NE and SE corners. They poured concrete for the radius curb, sidewalk and access ramps at the SW corner (they omitted the gutter until utility conflicts with a proposed Double "B" doghouse inlet are resolved through RFI #5). They set forms for the radius curb at the NW corner. They also installed approximately 20 lf of curb and sidewalk at station 92+70R in lieu of station 91+60R.
- The pipe crew completed the 18" run of RCP to the new MH at approximate station 97+25. They installed 15"RCP cross drains to the both inlets at station 97+25L & R. The manhole and inlets were moved about 10 feet further north as per RFI #4 to avoid conflicts with multiple existing utilities.
- The pipe crew replaced the manhole at station 106+11L; installed 51 lf of 15" RCP and set the new Double 'B' inlet at station 106+65L.

Changes to the Initial Contract items:

- No change orders to the Contract to Date, but Work Directives #1 and #2 have been authorized to resolve utility conflicts with negligible impacts to the overall construction cost.

Project Schedule:

- The initial date for Substantial Completion was Saturday, April 25, 2020 and the date of Final Completion was Monday, May 25, 2020. However, since the winter shutdown was implemented, the dates have been adjusted accordingly. The amended Notice To Proceed issued by the County Engineer on April 1, 2020 delineates the project completion dates as Friday, August 28, 2020 for Substantial Completion and Sunday, September 27, 2020 for Final Completion.
- 22% of time used to date
- 5.2% paid to date.

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