

**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**

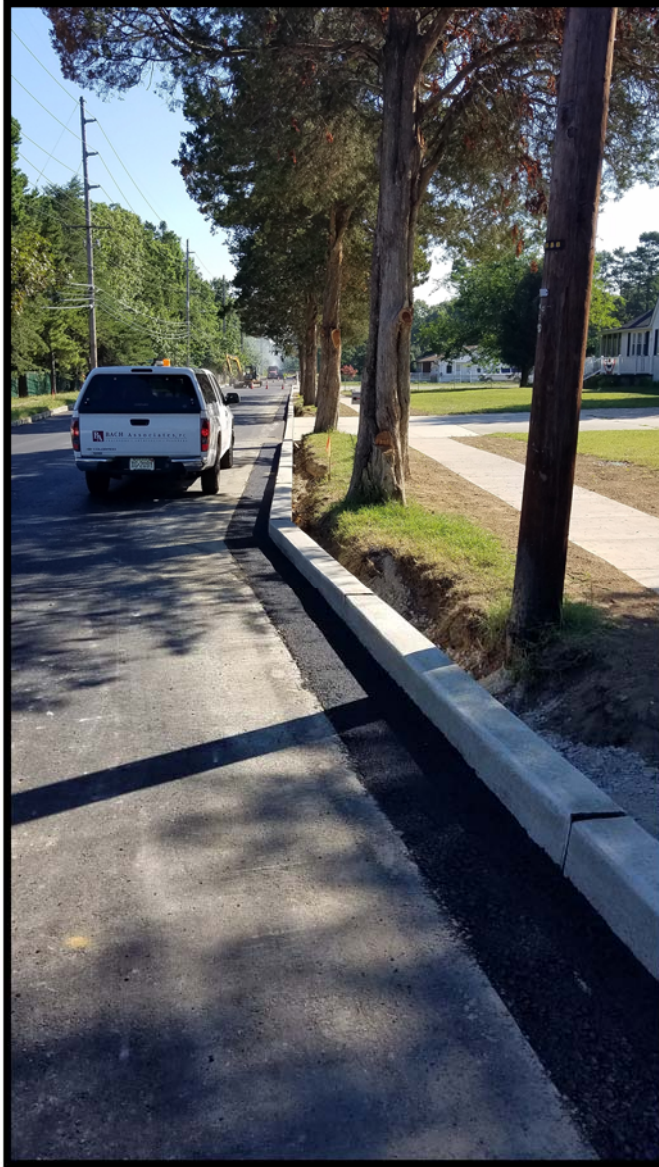
Progress Report #21

Week Ending July 31, 2020

Progress Photographs:



Photograph 1 – Forms in place for concrete vertical curb between stations 128+00R and 132+00R.



Photograph 2 – New concrete vertical curb installed between stations 128+00R and 132+00R.



Photograph 3 – New concrete vertical curb installed between stations 128+00R and 132+00R.



Photograph 4 – The paving crew is milling Jarvis Road from station 133+00 to Kearsley Road.



Photograph 5 – Jarvis Road milled at the intersection of Kearsley Road.



Photograph 6 – Jarvis Road being top paved with Hot Mix Asphalt at the intersection of Kearsley Road.



Photograph 7 – Tack Coat applied on roadway and polymer joint adhesive applied to curb before top paving Jarvis Road with Hot Mix Asphalt.



Photograph 8 – Hot Mix Asphalt Top Paving being installed on Jarvis Road.



Photograph 9 – Materials Transfer Vehicle (MTV) delivering Hot Mix Asphalt from the hauling truck to the paver.



Photograph 9 – The left side of Jarvis Road was top paved between stations 91+47 and 144+90 (Kearsely Road).

Work Completed this Report Cycle:

This summarizes progress from July 27th through July 31st, 2020.

- Monday, the concrete crew poured concrete for vertical curb between stations 128+00R and 132+00R. A second crew is placing topsoil along the edge of paving at various locations along Jarvis Road.
- Tuesday they poured concrete for vertical curb between stations 126+25R and 128+00R. The second crew continues to place topsoil along the edge of paving at various locations along Jarvis Road.
- Wednesday the concrete crew poured concrete for 4" sidewalk at 1436 Jarvis Road and removed/replaced the header curb behind the access ramp at 1540 Jarvis Road. They also completed asphalt restorations for the additional curb between stations 126+25R and 132+00R. The paving crew is milling Jarvis Road from station 133+00 to Kearsely Road. Proof rolls were conducted with the paving foreman between station 91+47 and Kearsely Road.
- Thursday the paving crew top paved/overlayed the left side of Jarvis Road between stations 91+47 and 144+90 (Kearsely Road).
- There was no activity onsite Friday due to rain.

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.
- Work Directive #3 was previously approved to add approximately 400 Lineal Feet of concrete vertical curb between Stations 126+05R and 132+00R, exclusive of existing driveway locations. Curbing was added to address the grade change between the new concrete sidewalk and the proposed edge of paving.

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.
- Status of Work Completed to Date based on approximate percentages:
 - Concrete Flatwork: 100%
 - Storm Sewer: 100%
 - Paving: 65%
 - Overall Project: 85%

 - Time Used to Date: 72%
 - Paid to Date: 52% (Through Payment Application #3)

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