Almar Dyer Commissioner, Liaison

Robert Harris **Director**





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Rehabilitation of Hadden Avenue (CR561) Over Atlantic City Line Borough of Berlin, Camden County, New Jersey Structure No. 0461-153 – Contract No. B8-23

> Bi-Weekly Progress Report No. 5 4-29-2024 through 5-10-2024



Workers began demolition of the north abutment deck joint

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Workers continued to remove deteriorated curb sections



Workers removed deteriorated concrete from the remaining deck patch areas

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Painters built enclosures over the girders, sandblasted and painted the base coat



Painters applied the finish coat to the steel girders

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Painters moved the enclosure to the east girder and blasted and painted the steel



Painters completed painting the east girder

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Roadway girder painting was completed



Workers began and completed demolition of the existing sidewalk joints

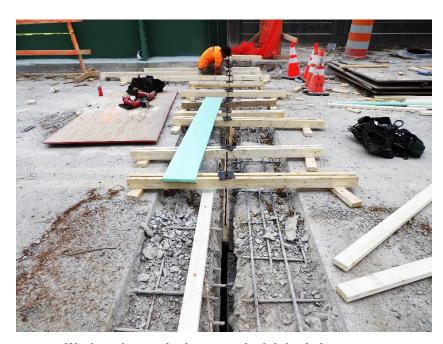
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Workers set up and began forming the north abutment deck joint



Work at the north abutment deck joint is in progress

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Following Construction Activities took place during above period:

Construction Activities:

Traffic Control:

- 1. Variable Message Sign at the Zulker Avenue intersection is in place and operational.
- 2. Traffic control, channeling devices and detour signs are in place and in good condition. No issues.
- 3. Traffic is moving safely through the detour. No accidents or incidents reported.
- 4. Berlin Township and Boro police requested that the County close traffic in both directions through the project limits. As a result, the Haddon Avenue bridge over the A.C. Transit rail line will be closed for the duration of the project.

Bridge Rehabilitation Work:

- 1. South State, Inc. continues to work on the reconstruction of the top of the bridge deck.
- Workers completed removal of the remaining deteriorated concrete from the east side curb. The remaining deteriorated sections are expected to be formed and concrete placed in the next week or two, as well as several open concrete deck patches.
- 3. Work has begun on the replacement of the center pier and north abutment deck joints. Demolition is completed and reconstruction of the joints has begun.
- 4. Sub-Contractor, M-Painting began work on 4-23. They completed sand blasting operations and painting both girders on 5-8. They are in the process of de-mobilization.

Contractor's Two Week Look Ahead:

- 1. Complete the deck and curb concrete patch work during the week of 5-13.
- 2. Continue to work on the bridge deck and sidewalk joints. Continue with the reconstruction of the center pier and north abutment deck joints. That work includes demolition of the existing deteriorated joints and adjacent deck concrete, installing the new deck joint steel and forms at the center pier and forming for the concrete north abutment deck joint. Strip formwork and install the new elastomeric seals at all joints.
- 3. Excavate the settled northbound, right lane at the north approach, remove the abandoned drainpipe from behind the abutment, plug the remaining section of pipe, backfill the abandoned inlet, backfill the excavation and mill and pave the north and south approach roadways.
- **4.** Fill and re-grade the north abutment wingwall side slopes and place rip-rap to mitigate additional erosion adjacent to the bridge structure.

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Contract Information:

Notice to Proceed Date: March 4th, 2024 Project Completion: June 2nd, 2024

Project Substantial Completion: June 2nd, 2024

Project start Date: March 4th, 2024

<u>Bid opening Date:</u> August 8th, 2023

<u>Initial Award: August 29th, 2023</u>

Contract Complete Percentage: Approximately 65%

Bi-Weekly Informational Report Prepared By Mark S. Steffens Resident Engineer/Construction Inspector - JMT Engineering