



October 10, 2025

Mr. Christopher Allan
Environmental Engineer
New York State Department of Environmental Conservation
Division of Environmental Remediation
47-40 21st Street
Long Island City, New York 11101

Re: Progress Report for Third Quarter 2025

Sunnyside Yard, Queens, New York (NYSDEC Site No. 241006)

Dear Mr. Allan:

On behalf of the National Railroad Passenger Corporation (Amtrak) and New Jersey Transit Corporation (NJ Transit), Roux Environmental Engineering and Geology, D.P.C. (Roux) has prepared this *Progress Report for Third Quarter 2025* to provide a summary of investigative and remedial efforts performed at Amtrak's Sunnyside Yard (Yard), Queens, New York (NYSDEC Site No. 241006) during the third quarter of 2025. As you are aware, for technical and/or administrative reasons, the Yard was separated into six Operable Units (OUs), two of which (OU-1 and OU-2) have been completed and are not discussed further in this progress report. An Order on Consent (OOC) agreement for the Yard between New York State Department of Environmental Conservation (NYSDEC), Amtrak, and NJ Transit was signed and went into effect on May 20, 2010. The remainder of this document summarizes work performed during the third quarter of 2025 under the OOC for each remaining OU and work anticipated for the fourth quarter of 2025.

Operable Unit 3 (OU-3)

Work completed in the third guarter of 2025 included:

- Roux continued to provide oversight for the Acela/Ready Tracks Construction Project. Railroad Construction Corp (RCC) excavated soil from grid cells WC-16, WC-17, WC-18, WC-19, WC-20, WC-21, and WC-22 to dig electrical conduit trenches, dig trenches for the drainage system, dig trenches for the water main installation, and excavate for construction of the hump track and roadways. During all ground disturbance, soil handling and loading activities, the Community Air Monitoring Program (CAMP) was implemented in accordance with the NYSDEC-approved Excavation Work Plan (EWP) dated January 10, 2022.
- 2. RCC completed installation of drainage structures, the water main, and electrical conduits in grid cells WC-14, WC-15, WC-16, WC-17, WC-18, WC-19, WC-20, WC-21, and WC-22.
- 3. RCC reused previously excavated soil as backfill in its respective grid cell in grid cells WC-16, WC-17, WC-18, WC-19, WC-20, WC-21, and WC-22.
- 4. RCC with ACV/Republic Services oversight, completed loading and disposal of 12 trucks of non-hazardous, non-regulated soil (excavated from grid cells WC-16 through WC-22) from the Site to its previously approved disposal facility, Conestoga Landfill in Morgantown, Pennsylvania.
- 5. RCC with Roux oversight, imported 25.4 tons of 3/4" stone from Mt. Hope Quarry in Wharton, New Jersey, to the Site for use as backfill within the hump track and water main installation excavations and for grading in preparation of roadway construction.

- 6. Roux began implementation of the NYSDEC approved the Spill Investigation Work Plan (SIWP)* dated April 7, 2025 to delineate the spill areas encountered within OU-3 (NYSDEC Spill #2209440 and Spill #2406650) and provide data in support of the eventual closure of the open spills. Work completed includes the advancement of 16 soil borings, installation of seven monitoring wells, and collection of five soil samples.
 - * Work related to the SIWP spans across OU-3 and OU-4, however it is being tracked under OU-3 as it is being managed as part of the Acela/Ready Tracks Construction Project.
- Roux submitted daily reports including CAMP results, to the NYSDEC and New York State
 Department of Health (NYSDOH) documenting all field activities completed for the Acela/Ready
 Tracks Construction Project and implementation of the SIWP. No CAMP exceedances were
 recorded during this reporting period.

Work anticipated for the fourth quarter of 2025 includes:

- RCC incorrectly removed a catenary pole in relation to the Acela/Ready Tracks construction project. Due to this error, a new catenary pole will have to be installed and more intrusive work will occur. Roux will continue to provide oversight for this work in the fourth quarter of 2025. It is anticipated that all intrusive work related to the Acela/Ready Tracks Construction Project will be completed in the fourth quarter of 2025.
- 2. Implementation of the proposed long-term groundwater monitoring plan. This will include gauging the OU-3 monitoring wells at a frequency of once per quarter until NYSDEC approval of the Site Management Plan.
- Roux will complete the implementation of the SIWP including the completion of a survey of all
 installed monitoring wells and a gauging round for evidence and thickness of separate phase
 hydrocarbons (SPH). If SPH is detected, Roux will develop an SPH Monitoring/Recovery Plan
 in consultation with NYSDEC.
- 4. Roux will submit a Construction Completion Report for the Acela/Ready Tracks Construction Project.

Operable Unit 4 (OU-4)

Work completed in the third quarter of 2025 included:

1. None.

Work anticipated for the fourth quarter of 2025 includes:

 Amtrak will award the contract and issue notice to proceed to the construction contractor for the Airo and Crewbase Facility construction project at Sunnyside Yard. In accordance with the NYSDEC approved Excavation Work Plan for Infrastructure and Yard Upgrade Project (Airo and Crewbase Facility) dated October 17, 2024, Roux will issue formal written notification to NYSDEC ahead of the start of field construction once a final construction schedule is developed. We anticipate work will begin in the early fourth quarter of 2025.

Operable Unit 5 (OU-5)

Work completed in the third guarter of 2025 included:

1. None.

Work anticipated for the fourth quarter of 2025 includes:

1. The biennial inspection of MH-40 (OU-5) and, if deemed necessary, the cleanout of MH-40 in accordance with the OM&M Plan for OU-5.

Operable Unit 6 (OU-6)

Work completed in the third quarter of 2025 included:

1. None.

Work anticipated for the fourth quarter of 2025 includes:

1. With the completion of the Acela/Ready Tracks Construction Project, Roux will complete a comprehensive OU-6 well inventory/inspection and propose well replacement, as appropriate. Once well replacement is complete, an OU-6 monitoring round will be completed.

If you have any questions concerning this summary or require additional information, please do not hesitate to call.

Sincerely,

ROUX ENVIRONMENTAL ENGINEERING AND GEOLOGY, D.P.C.

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