

# MBTA Construction Contract No. S31CN03: Ruggles Station Improvements Phase 2

February 20, 2025



#### **Contract Information**

 Today's presentation will provide background information on the procurement of the construction contract for Ruggles Station Improvements Phase 2 through MBTA Contract No S31CN03 which will consist of construction, including upgrades/repairs to address outstanding noncompliance issues with 521CMR as well as state of good repair.



## **Project Overview**

- Ruggles Station is an intermodal transfer station located in Roxbury, Massachusetts providing rapid transit, bus, and commuter rail services. It was opened in 1987 as part of the Southwest Corridor.
- Ruggles Station Phase 1 was delivered in 2022 adding one new 800 ft. commuter rail platform and one elevator. This triggered the mandate by MAAB to have this station fully compliant with 521 CMR.





## **Project Overview (cont.)**

- Ruggles Station Improvement Phase 2 will bring the station to full accessibility compliance, improve signage and path of travel for customers, enhanced safety features, emergency lighting and wayfinding as well as life safety upgrades.
- These comprehensive infrastructure upgrades will improve the frequency, convenience and reliability of passenger rail services and overall system safety both on the Orange Line and Commuter Rail.





## **General Scope**

The project will make structural repairs and upgrades to various components, including but not limited to the following:

- New, fully accessible Columbus Avenue entrance
- Sidewalk, stairs, flooring, and platform repairs and replacement
- Structural repairs to the busway
- Escalator modernization
- Rehabilitated, fully accessible restrooms
- Substation Upgrades
- Lighting upgrades, including skylight replacements
- New fare gates
- Door replacement
- New wayfinding signage and visual displays
- New energy-efficient lighting
- Cleaning and painting
- Landscaping improvements



## **Project Benefits**

- Implement ADA upgrades to fulfill MA Architectural Access Board (MAAB) compliance requirements.
- Increase passenger and overall system safety.
- Improve liability and resilience.
- Increase capacity and operational reliability, flexibility and resiliency for both MBTA and Commuter Rail services in the near and long-terms
- Reduce station life cycle maintenance costs and lower energy consumption.



#### **Construction Procurement**

- Project was advertised on September 25, 2024
- Engineer's Estimate was \$81,581,835 which included an add/alternate of \$5,540,928 for escalator modernization.
- Bid Opening was on January 9, 2025
- DBE Goal: 22%
- Two (2) Bids were received:

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$92,124,983 Judlau Contracting, Inc. (Low Bidder)
$93,577,000 Barletta Heavy Division, Inc.
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Bid analysis has been completed. Based on the analysis the variance between the Engineer's Estimate and the low bid is attributable to:

- The MBTA modified contract provisions for ROW access during the bid process.
- Market conditions and bidder interest.



#### **Board Action**

To authorize the MBTA General Manager or his designee, to award and execute MBTA Construction Contract No. S31CN03: Ruggles Station Improvements Phase 2 with Judiau Contracting, Inc. for an amount of \$92,124,983, with a contract duration of 1,124 days after Notice-to-Proceed and to execute any necessary or ancillary documents in the name and on behalf of the Massachusetts Bay Transportation Authority to effectuate this agreement.