Oak Grove Station Improvements Project: MBTA Construction Contract No. A92CN01

August 12, 2019
OVERVIEW

This contract provides for accessibility and station improvements at Oak Grove Station located on the Orange Line in Malden, MA.
Construction Scope of Work

• Upgrade one existing elevator (No.1)
• Install three new elevators (No. 3, No. 4, No. 5)
• Improve elevator visibility by use of glass enclosures
• Improve station access, wayfinding, and repair sidewalks
• Implement station brightening (cleaning, repainting, relighting)
• Upgrade Unit Substation
• Reliability and Modernization improvements (roof, floor, stairs, etc.)
Project Benefits

• Improved station accessibility
  o Elevator reliability and modernization
  o Pedestrian circulation

• Improved customer safety

• Increased energy efficiency

• Reduced maintenance costs

• Improved station signage and wayfinding

• Improved customer experience

• Enhanced station reliability

• Renovated station finishes for an extended life expectancy
Operations During Construction

• **No major operational impacts** are anticipated during the construction of the project.

• The station will be **open to the public** during normal hours of operation.
  
    • One existing elevator (No. 2) will be maintained

• As work for Elevator 1 and 3 is done in the non-public area on the inbound platform, trains will enter and exit the station on a **single track**.

• Coordination has been facilitated with Orange Line Operations and Customer Experience.
Construction Procurement

- Project was advertised on June 21, 2019
- Engineer’s Estimate was $25,123,200
- Bid Opening was on August 6, 2019
- Five (5) Bids were received

$22,512,000 Barletta Heavy Division, Inc. (Low Bidder)
$24,459,200 Daniel O’Connell’s Sons, Inc.
$25,884,400 SPS New England, Inc.
$28,923,000 Manafort Brothers Inc.
$32,299,200 Judlau Contracting, Inc.

A bid analysis has been completed and Barletta Heavy Division, Inc. is the recommended low responsible bidder. The bid is $2,611,200 less than the Engineer’s Estimate. Remaining project funds will go to unallocated contingency to support 2020 Mass Acceleration items.
Staff request that the Fiscal and Management Control Board authorize the MBTA General Manager, or his designee, to award and execute MBTA Construction Contract No. A92CN1: Oak Grove Station Improvements with Barletta Heavy Division, Inc. for an amount not to exceed $22,512,000.