

MBTA Contract No. W43PS01 Amendment No. 24: Additional Construction Phase Services for South Shore Garages Improvements

June 24, 2019

Draft for Discussion & Policy Purposes Only



Overview

Today's board action will allow Kleinfelder, the professional services consultant for the South Shore Garages Improvements Project, to continue to provide Construction Phase Services (CPS) through the duration of construction, including closeout (anticipated for December 2021).



Braintree Station Busway

Braintree Station Parking Office Foundation



Scope of Services

Additional Construction Phase Services includes:

- Review and comment on submittals, RFIs, and schedules
- Participation in progress meetings
- Consultation with and advice to the MBTA
- Site visits, field observation, and inspection reports
- Preparation and issuance of interpretations and clarifications
- Preparation and issuance of supplementary sketches
- Review and comment on potential change orders
- Project close-out support



Contract Status

- MBTA Contract No. W43PS01 was awarded to Kleinfelder on December 10, 2007 for \$934,205.
 - Current contract value is \$9,184,792, not including this action.
 - Amount to be authorized under this action is \$2,249,866.
 - Contract includes cost and time for design services for three
 (3) previous early action construction contracts, as well as the current contract.
 - The current construction contract for South Shore Garages is anticipated to be the final effort under this design contract.
 Once complete, the MBTA will close out this contract.

Construction Award and Milestones

Construction Contract W46CN04 was awarded to McCourt/Consigli Joint Venture on March 12, 2018 for \$64,300,290 for full repair and rehabilitation of the Red Line's Braintree and Quincy Adams Garages.

- Bid amount for Braintree Garage: approx. \$29M
- Bid amount for Quincy Adams Garage: approx. \$35M
- Notice to Proceed: May 15, 2018
- Final Completion is anticipated for December 13, 2021



Quincy Adams Roof Platform & Staircase Demo

Braintree CR Canopy Foundations/Columns



Project Benefits

- Addresses the MBTA's reliability and modernization needs by focusing on repairs, rehabilitation, replacement, and improvements
- Provides for a 40-year extension of service life at each facility
- Improved customer safety and customer experience
- Improved pedestrian and traffic circulation
- Improved accessibility
- Improved pedestrian and vehicle wayfinding signage



Braintree and Quincy Adams Garages (Construction Scope)

- Structural repairs
- Utility repairs and improvements: plumbing; electrical, lighting, & fire alarm; fire protection; and security & CCTV
- Traffic circulation improvements and new wayfinding
- Parking layout improvements
- Accessibility improvements and new wayfinding
- Stairwell code compliance upgrades
- New lobby with new redundant elevators and stairwell (Braintree)
- Atrium repairs and improvements to roof and stairs (Quincy Adams)
- New parking service office (Braintree)
- Renovated parking service office (Quincy Adams)
- Centre Street Bridge repairs (Quincy Adams)



Request of the Fiscal and Management Control Board

Staff request that the Fiscal and Management Control Board authorize the MBTA General Manager, or his designee, to award and execute Amendment No. 24 to MBTA Contract No. W43PS01 for additional Construction Phase Services for South Shore Garages Improvements with Kleinfelder for an amount not to exceed \$2,249,866.