



# **Massachusetts Bay Transportation Authority**

## **On-Call Green Line Track IV-B&C Branches Construction Contract Award**

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Fiscal and Management Control Board

Steve Belanger

March 9, 2020

# Contract Action

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Today's board action will provide construction services for MBTA Construction Contract No. **T25CN01: On-Call Green Line Track IV- B&C Branches** for a duration of three (3) years after Notice to Proceed.

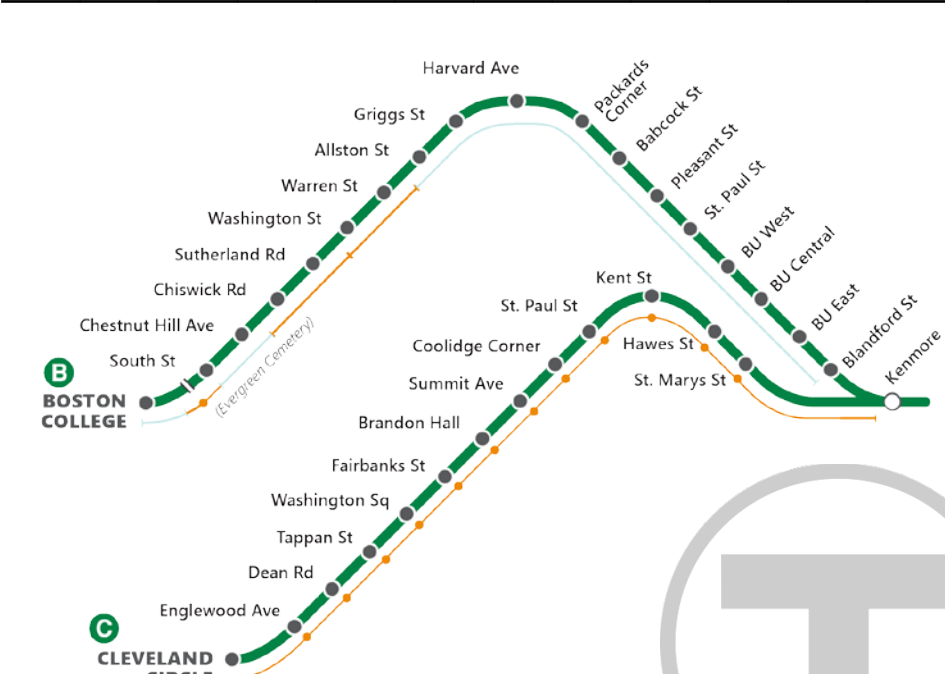
This contract is one of the identified projects for the 2020 Acceleration Plan and will provide services for the Green Line Transformation's track renewal plan and urgent on-call repairs on the MBTA Green Line B&C Branches



# Construction Overview

Benefits	<div> <div> </div> <div> <b>Mitigate risk of service interruptions:</b> by replacing track that is beyond its planned design life (67% <i>B Branch</i> track 30+ years old / ~73% <i>C Branch</i> track 30+ years old)                 </div> </div> <div> <div> </div> <div> <b>Improve travel times:</b> Eliminate slow zones (speed restrictions) by addressing track conditions                 </div> </div> <div> <div> </div> <div> <b>Improve pedestrian access and safety:</b> for passengers, bicyclists, and drivers over road crossings                 </div> </div>
Service Impact	<div> <div> </div> <div> <b>B Branch:</b> Utilize three (3) Weekend Diversion                 </div> </div> <div> <div> </div> <div> <b>C Branch:</b> Utilize 28-day full weekday and weekend closure to replace 1 year of delays, slow zones, and weekend diversions by improving work site safety, allowing complex work to be done more efficiently, and leveraging access for concurrent work                 </div> </div>
Alternative Service	<div> <div> </div> <div> <b>Shuttle buses</b> provided for B, C service interruptions (15-20 min extra travel time)                 </div> </div> <div> <div> </div> <div> <b>B Branch:</b> Shuttle buses will be provided from <b>Boston College</b> to <b>Babcock St</b> </div> </div> <div> <div> </div> <div> <b>C Branch:</b> Shuttle buses will be provided from <b>Cleveland Circle</b> to <b>Kenmore</b> </div> </div>

JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
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# Construction Procurement

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- Project advertisement: January 22, 2020
- Engineer's Estimate: \$21,214,121.66
- Bid opening: February 27, 2020
- Four (4) bids received:

<b>\$ 17,948,240.36</b>	<b>Barletta Heavy Division, Inc. (Low Bidder)</b>
\$ 21,564,291.36	RailWorks Track Services
\$ 22,855,776.36	J. F. White Contracting Co.
\$ 25,717,626.36	Railroad Construction Company

A bid analysis has be completed and **Barletta Heavy Division, Inc.** is the recommended low responsible bidder



# Request of the Fiscal and Management Control Board

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The MBTA staff requests that the Fiscal and Management Control Board authorize the MBTA General Manager and CEO, or his designee, to award and execute MBTA Construction Contract No. T25CN01 with **Barletta Heavy Division, Inc.**, for a sum not to exceed **\$17,948,240.36**, with a contract duration of three (3) years after Notice to Proceed

