



**BOSTON WATER & SEWER COMMISSION**  
**REHABILITATION OF THE NEW BOSTON MAIN INTERCEPTOR – PHASE II**  
**Contract No. 24-309-005**  
*Phase II Work Begins in January 2024*

**OVERALL PROJECT UPDATE**

The New Boston Main Interceptor (NBMI) is a critical part of the BWSC’s wastewater system, carrying sewage and stormwater from more than 3,000 acres in City neighborhoods, including Roxbury, South End, South Boston and Downtown. Due to severe degradation the NBMI system needs to be rehabilitated. The goal of this project is to rehabilitate a 2,000-foot portion of the existing 102-inch NBMI sewer system and two major sewer structures. The sewer system is approximately 25 to 35 feet deep, and rehabilitation work is being done in a “trenchless” manner to avoid deep excavation along the pipe length and to minimize neighborhood and traffic disruption. However, rehabilitation of the structures will require establishing and occupying work zones for an extended amount of time. Phase I work began in October 2022, and is expected to be completed in January 2024. Phase I was focused on Andrew Square.

**PHASE II – 2024**

Most work will be staged in parking lots within Moakley Park and MWRA’s Columbus Park Headworks. Occasional access will be needed in Preble Street and the recreation fields within Moakley Park.

NBMI sewer: Sliplining approximately 2,000 feet from Wendeller Street to Columbus Park Headworks, with access from Moakley Park.

Special Manholes A (Columbus Park Headworks) and B (Moakley Park): Repair interior surfaces and rehabilitate with cement-based spray-on liner and epoxy coating. Replace grate walkways, handrails, and ladders necessary for safe maintenance.

Manholes within Preble St and Moakley Park turf: Rehabilitate access risers.

**PROJECTED PROJECT TIMELINE**

<b>Notice to Proceed:</b>	January 2024
<b>Cleaning and Inspection:</b>	Early 2024
<b>Sliplining:</b>	Summer 2024
<b>Work on Structures:</b>	Fall 2024
<b>Projected Completion:</b>	Winter 2025



*Rehabilitation of the NBMI – Phase I – Sliplining in Andrew Square*

**CONTACT INFORMATION**

**24/7 Emergency:** (617) 989-7000  
**Field Office:** (617) 865-9299

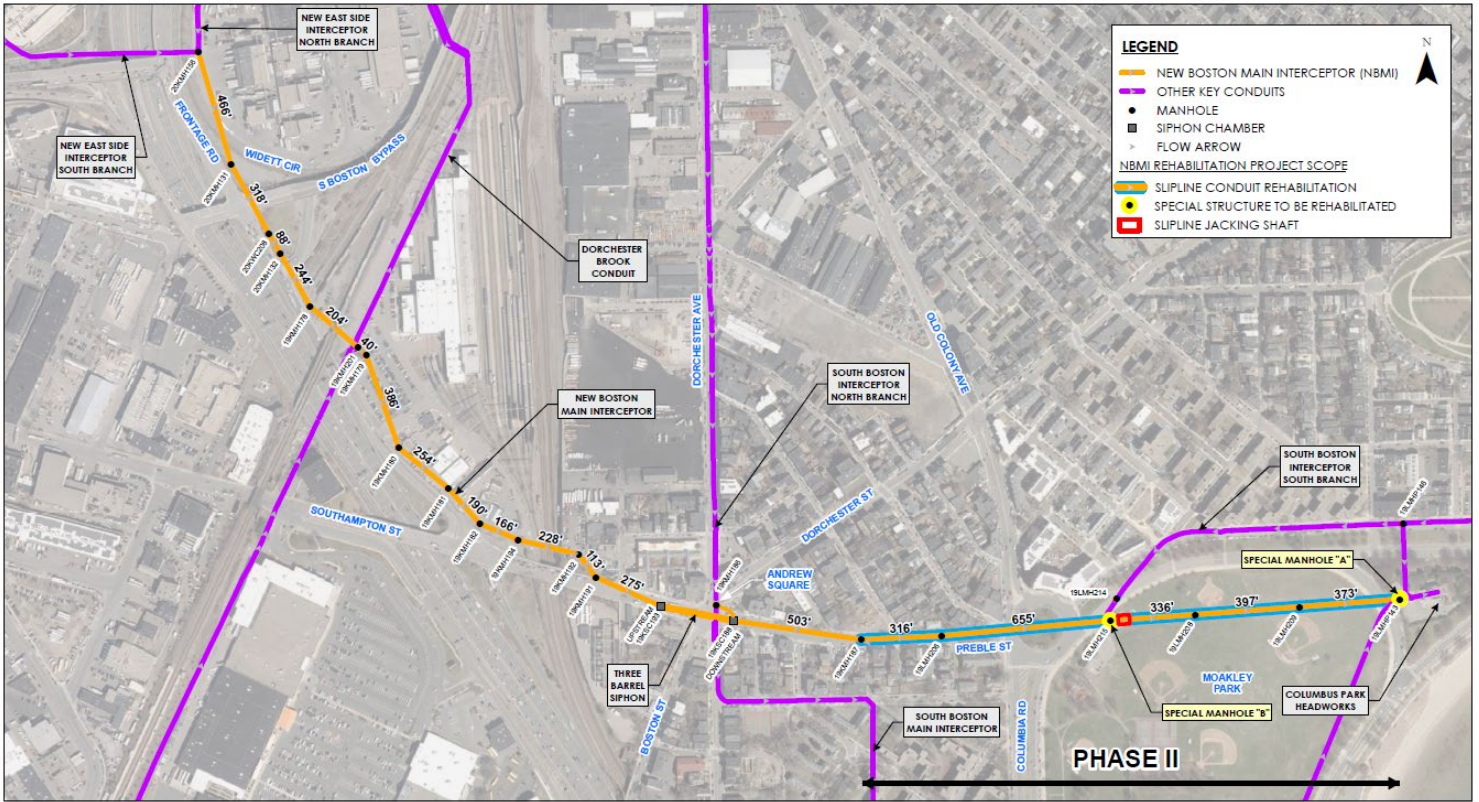
**BWSC Commission:**

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# REHABILITATION OF THE NEW BOSTON MAIN INTERCEPTOR – PHASE II

Contractor: R. Zoppo Corp., Stoughton, Massachusetts  
 Superintendent: Paul Scally

Contract No. 24-309-005



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