



Braintree Town Council

ORDER NO: 24 059

DATE FILED: NOVEMBER 6, 2024

REQUEST OF: NATIONAL GRID

National Grid hereby respectfully requests your consent to the locations of mains as hereinafter described for the transmission and distribution of gas in and under the following public streets, lanes, highways, and places of the Town of Braintree and of the pipes, valves, governors, manholes and other structures, fixtures and appurtenances designed or intended to protect or operate said mains and accomplish the objects of said Company; and the digging up and opening the ground to lay or place same:

**To grant National grid permission to:**

- Relay approximately 390 feet of 2-inch bare steel (1936) with approximately 390 feet of 2-inch plastic gas main in Monatiquot Ave, from Washington St. to Ash St.
- Relay approximately 660 feet of 2-inch bare steel (1938), 5 feet of 3-inch coated steel (1954), 50 feet of 1.5-inch bare steel (1911), and 50 feet of 2-inch plastic (1986) with approximately 765 feet of 2-inch plastic gas main in Monatiquot Ave, from Ash St. to house #110
- Relay approximately 225 feet of 1-inch plastic (1987) and approximately 10 feet of 2-inch plastic (1992) with approximately 235 feet of 2-inch plastic gas main in Oak St, from its intersection with Monatiquot Ave to end-of-main at house #55 Oak St. with staff recommendations:

**BELD:** BELD has no conflicts with this location.

**DPW:** The DPW has reviewed the subject petition and the accompanying plans for the gas main replacement on Monatiquot Ave. and Oak St. The work is being proposed as part of a program to eliminate aging gas infrastructure. Neither Monatiquot Ave. nor Oak St. is subject to the excavation moratorium, having both been resurfaced by microsurfacing in 2014. As such, the DPW recommends that the petition approval contain the following conditions if it is to be so granted:

- Temporary patches shall be placed immediately after the work. Street excavations should be saw-cut, backfilled, and compacted in 8-inch lifts, paved to match existing asphalt depth (with a minimum depth of four inches) in two-inch lifts to match the existing street grade.



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After maintaining the temporary patches through one winter, National Grid must return the following spring to perform permanent trench repairs on all disturbed roadway segments. The permanent patch should be an 8-foot-wide mill and overlay, to a pavement depth of 1.5 inches. If the edge of the permanent patch falls within 2-feet of the roadway gutter, the patch should be extended completely to the roadway edge. Tack coat should be applied to milled surfaces and joints prior to paving. Finished joints should be treated with a rubberized asphalt sealer.

- All pavement markings disturbed by the roadwork should be replaced in kind, to be coordinated with the Engineering Division.

We also recommend that the following requirements be added to the permit, if it is to be granted:

- National Grid must arrange a pre-construction meeting with Braintree the DPW and Braintree Police to review utility corridor assignment and traffic controls during the work. The new gas mains must not encroach on any existing utilities.

No contractor is authorized to close any street or to close a direction of travel to facilitate their work without authorization from the Director of the Department of Public Works or the Highway Superintendent. The Chief of Police can also authorize a closure for a police or fire emergency. Construction zone traffic safety issues are to be addressed by using appropriate traffic control signs and devices and the use of police officers for traffic control to safely guide traffic through the work zone. If a closure is authorized by the DPW, it shall not be implemented until signs and police officers (where needed) are properly in place in conformity with the written plan prepared by the contractor's engineer and approved by the DPW and Police Department.

YEAS: Boericke, Flaherty, Hume, Maglio, Morin, Quilty, Reynolds, Ringius

NAYS: None

ABSENT: Ryan

PASSED IN COUNCIL: JANUARY 21, 2025

A True Record, Attest:

1/23/2025  
Date Approved

James M. Casey  
James M. Casey, Town Clerk

PETITION OF NATIONAL GRID FOR GAS MAIN LOCATIONS

Town of Braintree / Town Council:

#24-059

The Nationalgrid hereby respectfully requests your consent to the locations of mains as hereinafter described for the transmission and distribution of gas in and under the following public streets, lanes, highways and places of the **Town of Braintree** and of the pipes, valves, governors, manholes and other structures, fixtures and appurtenances designed or intended to protect or operate said mains and accomplish the objects of said Company; and the digging up and opening the ground to lay or place same:

As part of the BSMNRPL Program, Nationalgrid recommends the relay of:

Approximately 390 feet of 2- inch, Bare Steel (1936) with approximately 390 feet of 2- inch, Plastic in **Monatiquot Av** from the intersection of Washington St to the existing 2- inch, Plastic (1995) at the intersection of Ash St,

approximately 660 feet of 2- inch, Bare Steel (1938), approximately 5 feet of 3- inch, Coated Steel (1954 ), approximately 50 feet of 1.5 -inch, Bare Steel (1911), and approximately 50 feet of 2- inch, Plastic (1986/1987) with approximately 765 feet of 2- inch, Plastic in **Monatiquot Av** from the existing 2- inch, Plastic (1995) at the intersection of **Ash St** to the existing 2- inch, Plastic (2005) at #110 **Monatiquot Av**,

approximately 225 feet of 1 inch, Plastic (1987) with approximately 225 feet of 2- inch, Plastic in **Oak St** from the intersection of **Monatiquot Av** to the end of main at #55 **Oak St**, and

approximately 10 feet of 2- inch, Plastic (1992) with approximately 10 feet of 2- inch, Plastic in the intersection of **Monatiquot Av** and **Maple St**.

November 01,2024

By: *Mary Mulroney*  
Mary Mulroney  
Permit Representative

Town of Braintree / Town Council:

IT IS HEREBY ORDERED that the locations of the mains of the Nationalgrid for the transmission and distribution of gas in and under the public streets, lanes, highways and places of the **Town of Braintree** substantially as described in the petition date **November 01, 2024** attached hereto and hereby made a part hereof, and of the pipes, valves, governors, manholes and other structures, fixtures and appurtenances designed or intended to protect or operate said mains and/or accomplish the objects of said Company, and the digging up and opening the ground to lay or place same, are hereby consented to and approved.

The said Nationalgrid shall comply with all applicable provisions of law and ordinances of the **Town of Braintree** applicable to the enjoyment of said locations and rights.

Date this 23<sup>rd</sup> day of January, 2025.

I hereby certify that the foregoing order was duly adopted by the Town Council of the Town of Braintree, MA on the 21<sup>st</sup> day of January, 2025.

By: *James M. Casey*  
James M. Casey  
Town Clerk  
Title