



Braintree Town Council

ORDER NO: 22 045

DATE FILED: AUGUST 16, 2022

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:

National Grid hereby requests to relay approximately 520 feet of 2-inch coated steel (1951) gas main with approximately 520 feet of 2-inch plastic in Storrs Avenue, Abbott Street to #35 Storrs Avenue with Staff Recommendations:

BELD: Please note, BELD has an 115,000 volt oil filled transmission line located on, Storrs Ave. Engineering should be notified in advance of any excavation to be performed in close proximity to this line. BELD will provide onsite support and safety personnel at no cost to the project. BELD also has a 13,800 volt underground system on Storrs Ave. This is a concrete encased duct bank to be identified through the Dig safe process.

DPW: The DPW has reviewed the subject petition and the accompanying plan for the gas main replacement on Storrs Avenue. The work is being proposed to eliminate aging gas infrastructure. Storrs Avenue is not subject to the excavation moratorium having been resurfaced by total reconstruction 2009, however, the pavement is in very good condition. As such, the DPW recommends that the subject petition be granted with the following conditions:

- A temporary patch shall be placed immediately after the work. The street excavation 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.
- After maintaining the temporary patches through one winter, permanent restoration shall be completed the following spring. The permanent restoration shall be a curb-to-crown mill and overlay with a pavement depth 1.5 inches. Tack coat should be applied to milled surfaces and joints prior to paving. Finished joints should be treated with a rubberized asphalt sealer. Any pavement markings that are disturbed should be replaced immediately following patching.



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PAGE 2 of 2

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 the DPW to discuss utility corridor assignment. The new gas mains must not encroach on any existing utilities.
- Neither National Grid nor any of its contractors 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, Mackin, Maglio, O'Brien, Reynolds, Ringius, Ryan

NAYS: NONE

ABSENT: NONE

PASSED IN COUNCIL: SEPTEMBER 20, 2022

A True Record, Attest:

9/21/2022
Date Approved

James M. Casey
James M. Casey, Town Clerk

PETITION OF NATIONAL GRID FOR GAS MAIN LOCATIONS

2 2 - 0 4 5

Town of Braintree / Town Council:

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 Bare Steel Main Replacement Program, Nationalgrid recommends the relay of: Approximately 520 feet of 2-inch, Coated Steel (1951), with approximately 520 feet of 2- inch, Plastic in Storrs Av, from the existing 2- inch, Plastic (2004) at #76 Storrs Av, to the existing 2- inch, Plastic (2009) at #35 Storrs

August 15, 2022

By: *Mary Mulrone*
Mary Mulroney
Permit Representative

RECEIVED TOWN CLERK
BRAINTREE, MA
2022 AUG 16 AM 10:25

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 August 15, 2022 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 21st day of September, 2022.

I hereby certify that the foregoing order was duly adopted by the Town Council of the Town of Braintree, MA on the 20th day of September, 2022.

By: *Jam M Casey*
Jam M Casey, Town Clerk
Title

WO# 1467564

**RETURN ORIGINAL TO THE PERMIT SECTION
NATIONAL GRID
40 SYLVAN RD, WALTHAM, MA 02451
RETAIN DUPLICATE FOR YOUR RECORDS**