



Braintree Town Council

ORDER NO: 23 040

DATE FILED: MAY 30, 2023

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 respectfully requests your consent to relay approximately 650 feet of 4-inch bare steel gas main (installed 1930) and approximately 10 feet of 4-inch plastic gas main (installed 2008) with approximately 660 feet of 6-inch plastic gas pipe in Liberty Street, from Union St. to Lisle Street with staff recommendations.

BELD: No conflicts with BELD

DPW: The DPW has reviewed the subject petition and the accompanying plan for the gas main replacement on Liberty Street. The work is being proposed to eliminate aging gas infrastructure. This section of Liberty Street is not subject to the excavation moratorium having been resurfaced by total reconstruction in 2008. It should also be noted that approximately 150 feet of the work will occur in a landscaped area, which was created when the alignment of Liberty Street was adjusted at the intersection of Union/Commercial Street. The pavement on Liberty Street is in fair condition, and the DPW is currently planning on placing a microsurfacing treatment on this section of roadway in 2024. As such, the DPW recommends the following conditions be met if the subject petition is granted:

A temporary asphalt patch shall be placed immediately following the work in all paved areas. 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.

After maintaining the temporary patch through one winter, a permanent patch shall be placed the following spring. The permanent patch shall be an eight-foot-wide 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.



Braintree Town Council

ORDER NO: 23 040

PAGE 2 OF 2

No trees shall be removed for the work unless absolutely necessary given the gas pipe alignment, as determined by the Town. All disturbed landscaped and grassed areas shall be replaced in-kind immediately following the work, to the satisfaction of the DPW. Grassed areas shall be hydroseeded and maintained until growth is established.

National Grid and its contractor shall arrange a pre-construction meeting with DPW and Engineering Division personnel prior to the start of work to review the proposed corridor of work.

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

"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, O'Brien, Reynolds, Ringius, Ryan

NAYS: NONE

ABSENT: Mackin

PASSED IN COUNCIL: JUNE 20, 2023

PRESENTED TO MAYOR: JUNE 21, 2023

A True Record, Attest:

6/21/23
Date Approved

James M. Casey
James M. Casey, Town Clerk

PETITION OF NATIONAL GRID FOR GAS MAIN LOCATIONS

2 3 - 0 4 0

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 BSMNRPL Program, Nationalgrid recommends the relay of:

Approximately 650 feet of 4- inch, Bare Steel (1930), approximately 10 feet of 4- inch, Plastic (2008), replace with approximately 660 feet of 6- inch, Plastic in Liberty St, from the existing 6- inch, Plastic (2008) in Commercial St, to the existing 4- inch, Plastic (2006) at #54 Liberty St

May 18, 2023

By: *Mary Mulrone*
Mary Mulrone
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 **May 18, 2023** 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 June, 2023.

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 June, 2023.

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

WO# 1516289

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