



Braintree Town Council

ORDER NO: 23 057

DATE FILED: SEPTEMBER 5, 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 145 feet of 2-inch bare steel (1948) with approximately 145 feet of 2-inch plastic gas main in Parkside Ave, from the existing 2-inch plastic (2008) at house #157, to the end of main at house #174.
- Relay approximately 715 feet of 2-inch bare steel (1941) and approximately 310 feet of 2-inch coated steel (1960/1970) with approximately 1025 feet of 2-inch plastic gas main in Parkside Cir, from the existing 2-inch plastic (2008) at house #3, to the end of main at house #77.
- Relay approximately 330 feet of 2-inch coated steel (1960) with approximately 330 feet of 2-inch plastic gas main in Gale Ave, from Parkside Cir to the end of main at house #31.
- Relay approximately 730 feet of 2-inch coated steel (1961) with approximately 730 feet of 2-inch plastic gas main in Rita Rd, from Gale Ave to the end of main at house #75 all with staff recommendations:

BELD: BELD has no conflicts with locations stated below:

Parkside Avenue

Parkside Circle

Gale Avenue

Rita Road

DPW: The DPW has reviewed the subject petition and the accompanying plans for the gas main replacement on portions of Parkside Ave, Parkside Cir, Gale Ave and Rita Rd. The work is being proposed as part of a program to eliminate aging gas infrastructure. None of the roadways are subject to the excavation moratorium, having all been resurfaced by overlay in 2011 or earlier. As such, the DPW recommends that the petition approval contain the following conditions if it is to be so granted:



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- 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 patch through one winter, National Grid must return the following spring to perform a permanent trench repair 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.

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 DPW and Braintree Police Department to discuss utility corridor assignment as well as traffic control for the project. 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.



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YEAS: Boericke, Flaherty, Hume, Mackin, Maglio, O'Brien, Reynolds, Ringius, Ryan

NAYS: NONE

ABSENT: NONE

PASSED IN COUNCIL: OCTOBER 3, 2023

A True Record, Attest:

10/10/2023
Date Approved

James M. Casey
James M. Casey, Town Clerk

#23-057

PETITION OF NATIONAL GRID FOR GAS MAIN LOCATIONS

#23-057

RECEIVED TOWN CLERK
BRAINTREE, MA

2023 AUG 23 PM 12: 25

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 145 feet of 2- inch, Bare Steel (1948), with approximately 145 feet of 2- inch, Plastic in Parkside Av from the existing 2- inch, Plastic (2008) at #157 Parkside Av to the end of main at #174 Parkside Av

Approximately 715 feet of 2- inch, Bare Steel (1941), & approximately 310 feet of 2- inch, Coated Steel (1960/1970) with approximately 1025 feet of 2- inch, Plastic in Parkside Cir from the existing 2- inch, Plastic (2008) at #3 Parkside Cir to the end of main at #77 Parkside Cir

Approximately 330 feet of 2- inch, Coated Steel (1960), with approximately 330 feet of 2 -inch, Plastic in Gale Av, from Parkside Cir to the end of main at #31 Gale Av

Approximately 730 feet of 2- inch, Coated Steel (1961), with approximately 730 feet of 2- inch, Plastic in Rita Rd, from Gale Av to the end of main at #75 Rita Rd

August 23, 2023

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 August 23, 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 ~~3rd~~ 10th day of October, 2023.

I hereby certify that the foregoing order was duly adopted by the Town Council of the Town of Braintree, MA on the 3rd day of October, 2023.

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

WO# 1457860

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