

## TOWN OF NATICK MASSACHUSETTS

## MEMO

DATE: SEPTEMBER 12, 2017

TO: BOARD OF SELECTMEN

FROM: WILLIAM MCDOWELL, P.E., TOWN ENGINEER

RE: PETITION BY EVERSOURCE ENERGY (GAS) FOR GRANT OF LOCATION -

BRADFORD RD, IRVING RD, LIBERTY ST, RICHARD RD, RUSSELL CI

The DPW is in receipt of a request from Eversource Energy (Gas) for a grant of location to install gas mains on Bradford Road, Irving Road, Liberty Street, Richard Road and Russell Circle.

If the request is granted by the Board of Selectmen, the Natick DPW has no objections to the above stated petition for the grant of location for the installation of gas mains on Bradford Road, Irving Road, Liberty Street, Richard Road and Russell Circle if done as noted on the plans dated August 30, 2017 accompanying the petition with the following comments added:

- 1) Locations of the new gas mains shall be verified on site with the DPW Engineering Division on each individual street prior to excavation. Eversource shall maintain a minimum of 4' of horizontal separation from existing Town utilities.
- 2) Following backfill and proper compaction, Eversource shall install 4" of binder grade bituminous concrete pavement as temporary trench repair. Eversource shall be responsible for surface conditions over the trench during the winter. Trench patching throughout the neighborhood shall be monitored by the DPW Engineering Division over the winter.
- 3) The DPW shall direct Eversource to install final patch during the 2018 construction season. Eversource shall mill 2' beyond the limits of trench

to a depth of 1.5" and install 1.5" of wearing course bituminous concrete pavement. Milled surface and edges shall be treated with emulsion prior to paving.

- 4) Milling and Paving shall not be required on Liberty Street, Bradford Road and Russell Circle. Eversource shall be responsible for the surface conditions on these temporary patch repairs until the town paves the roads (Liberty Street and Bradford Road scheduled for 2018, Russell Circle scheduled for 2020).
- 5) Eversource shall be responsible for repairing any bituminous concrete berm disturbed by their operations.
- 6) Eversource shall be responsible for sidewalk repair for any sidewalks/access ramps disturbed by their operations. All trench edges in sidewalk areas shall be saw cut prior to repair and existing pavements depths shall be matched.
- 7) All disturbed grassed areas shall be loamed and seeded. Eversource shall be responsible for replanted areas which do not germinate.
- 8) Eversource shall provide an as-built plan showing the locations and depths of the new gas mains relative to permanent structures in the street in an acceptable digital format to the Engineering Division (CAD, PDF).
- 9) All work and equipment and material movement/storage shall be performed in accordance with the submitted plans, the Town of Natick Construction Standards and per the requirements of the Natick Department of Public Works.