



Engineering Division

## TOWN OF ARLINGTON DEPARTMENT OF PUBLIC WORKS

51 GROVE STREET  
ARLINGTON, MA 02476

Phone: 781-316-3320  
Fax: 781-316-3281

**Permit Type:** Grant of Location

**Date:** August 10, 2015

**Applicant:** Eversource

**Site Location:** Massachusetts Avenue - Schouler Ct. to Highland Avenue

The Engineering Division has reviewed the attached petition by Eversource for consideration of a Grant of Location for the installation of conduit as indicated on the enclosed Engineering Design Sketch. The following recommendations and conditions are provided for consideration by the Board of Selectmen should the Grant of Location be approved for this submittal request.

### Additional Conditions

1. Notification shall be provided to all abutters prior to the commencement of construction activities. This notification should summarize the activities of the project and detail potential impacts. Additional information shall be provided instructing abutters to forward questions and concerns regarding the project to the contractor or Eversource and shall include the appropriate contact information. A copy of this abutter notification shall be provided to the Town Engineer for approval prior to distribution to the public. The final distribution list shall include the Arlington DPW Dispatch Office, Arlington Public Safety Dispatch Office, Town Manager's Office, and the Engineering Division.
2. The proposed conduit installation shall be located/installed so as not to impact existing or impede future roadway improvements (i.e. curb adjustment, guardrail installation, water and sewer rehabilitation etc.) and where possible shall be located in the nearest proximity as possible with other Eversource infrastructure. If possible, the proposed duct banks shall be installed at a suitable elevation to allow additional electric conduits on top of the proposed duct bank without impacted surrounding infrastructure.
3. During construction, uninterrupted pedestrian access (or temporary pedestrian facilities) shall be provided at all times in compliance with current MUTCD requirements and/or as further directed by the Arlington Police Department.
4. Please be aware that there may be on-site utility infrastructure that is not shown on the Engineering Sketch and may be encountered in the field. If a conflict occurs between the proposed conduit installation and existing Town-owned utility infrastructure, the Town Engineer shall be contacted directly to discuss an appropriate resolution.
5. The contractor should be aware that there may also be Town-owned electric lines and or fire alarm lines in close proximity to this proposed work. It is the sole responsibility of the contractor to ensure that these utilities, if located within limits of this work, should be properly marked and protected during construction activities.
6. This work is proposed in close proximity to traffic signal infrastructure including mast arm foundation, pedestrian signal poles, signal control box and vehicle detection equipment. Care must be exercised when working around this infrastructure. It will be the responsibility of Eversource to pay for any damages or repairs to the traffic signal system caused by this work.
7. All traffic pavement markings that are disturbed by the proposed construction activities, shall be replaced/restored in-kind to the satisfaction of the Town Engineer.
8. The installation of the conduit will require additional permitting (Trench Permit and/or Street Occupancy Permit) through the Town of Arlington Engineering Division prior to the start of construction.

9. All disturbances to curbing, grass strips, sidewalk, walkways, and roadway surfaces should be repaired in kind and to the satisfaction of the Town of Arlington Engineering Division. If any existing brick sidewalk is proposed to be removed, it shall be removed and replaced in full-width and in accordance with all current ADA, AAB, & Town of Arlington Standards/Regulations.
10. The proposed work area has been recently paved and is under a moratorium for proposed work. In order to proceed with this proposed work, Eversource must commit to address pavement restoration requirements above and beyond traditional trench repair requirements required by the Department of Public Utilities DTE-88. Final restoration requirements will be determined after the trench inspection of the project area following the first winter season. Requirements may include trench grind and inlay, full lane grinding, or infrared treatment so as to reduce the impacts of the work on future road maintenance.
11. All trenching in existing pavement shall be saw-cut and roadway trenches shall be reconstructed in accordance with the Standard Details and Specifications of the Arlington Engineering Division and the guidelines issued in Massachusetts DTE 98-22 Street Restoration Standards.
12. All work within the right of way shall require the contractor to schedule and coordinate a police traffic detail. Traffic control and safety measures shall be instituted in adherence to applicable OSHA requirements, Massachusetts DOT Work Zone Safety Guidelines and Part VI of the Manual on Uniform Traffic Control Devices. A pre-construction meeting is recommended to coordinate with other on-going projects in Town.
13. All material stockpiled on roadways and/or roadway shoulders shall be protected with erosion control devices, such as silt fence and/or straw wattles. Any sediment that enters the Town drainage system as a result of this work will be the sole responsibility of the contractor to remove.
14. Equipment, staging, and stockpiles shall not be located or stored so as to interfere with intersection sight lines. The Town prefers that all materials & equipment be located no closer than 50' to an intersection where practical.
15. Areas to be utilized for the stockpiling of material or equipment shall be reviewed by the Engineering Division and/or the Police Department. Any location proposed for daytime or overnight storage of material or equipment shall be included in a work zone traffic management plan and provided to the Police Department for review. Plan may be required to be adapted during construction as work progresses.

**EVERSOURCE**  
101 Linwood Street  
Somerville, MA 02143

July 08, 2015

Town of Arlington  
Board of Selectmen/Town Hall  
720 Mass Ave  
Arlington, MA 02476

Re: Mass Ave  
Arlington  
W. O. #2033670

Dear Sir:

NSTAR Electric Company d/b/a Eversource Energy respectfully requests a Grant of Location to install approximately 480 feet of conduit and one manhole in Massachusetts Avenue.

This work is necessary in order to improve the electric reliability in this area of Arlington.

If you have any questions, please call Jacqueline Duffy at 617-369-5509.

Very truly yours,



Richard M. Schifone,  
Supervisor Rights and Permits



**PETITION OF NSTAR ELECTRIC COMPANY FOR LOCATION FOR CONDUITS AND MANHOLES**

To the **BOARD OF SELECTMEN** of the Town of Arlington, Massachusetts:

Respectfully represents **NSTAR ELECTRIC COMPANY D/B/A EVERSOURCE ENERGY** a company incorporated for the transmission of electricity for lighting, heating or power, that it desires to construct a line for such transmission under the public way or ways hereinafter specified.

WHEREFORE, your petitioner prays that, after due notice and hearing as provided by law, the Board of Selectmen may by Order grant to your petitioner permission to construct, and a location for, such a line of conduits and manholes with the necessary wires and cables therein, said conduits and manholes to be located substantially as shown on the plan made

by, **A. DeBenedictis** dated May 27, 2015 and filed herewith, under the following public way or ways of said Town:

**Massachusetts Ave. - Southeasterly from Highland Avenue a distance of approximately 480 feet conduit.**

**- Install one new manhole 30115.**

**W.O. #2033670**

**NSTAR ELECTRIC COMPANY D/B/A EVERSOURCE ENERGY**

By: Richard M. Schifone

Richard M. Schifone, Supervisor  
Rights and Permits

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 2015

Town of Arlington, Massachusetts

Received and filed \_\_\_\_\_, 2015

\_\_\_\_\_

**ORDER FOR LOCATION FOR CONDUITS AND MANHOLES**

Town of **Arlington,** Massachusetts \_\_\_\_\_

WHEREAS, **NSTAR ELECTRIC COMPANY D/B/A EVERSOURCE ENERGY** has petitioned for permission to construct a line for the transmission of electricity for lighting, heating or power under the public way or ways of the Town hereinafter specified, and notice has been given and a hearing held on said petition as provided by law.

**Massachusetts Ave. – Southeasterly from Highland Avenue a distance of approximately 480 feet conduit.**  
**– Install one new manhole 30115.**

**W.O. #2033670**

All construction work under this Order shall be in accordance with the following conditions:

1. Conduits and manholes shall be located as shown on a plan made **A. DeBenedictis** dated **May 27, 2015** on file with said petition.
2. Said Company shall comply with the requirements of existing by-laws and such as may hereafter be adopted governing the construction and maintenance of conduits and manholes.
3. All work shall be done to the satisfaction of the Board of Selectmen or such officer or officers as it may appoint to supervise the work.

1 \_\_\_\_\_  
2 \_\_\_\_\_ Board of Selectmen  
3 \_\_\_\_\_ the Town of  
4 \_\_\_\_\_ **Arlington**  
5 \_\_\_\_\_

**CERTIFICATE**

We hereby certify that the foregoing Order was adopted after due notice and a public hearing as prescribed by Section 22 of Chapter 166 of the General Laws (Ter. Ed.), and any additions thereto or amendments thereof, to wit:-after written notice of the time and place of the hearing mailed at least seven days prior to the date of the hearing by the Selectmen to all owners of real estate abutting upon that part of the way or ways upon, along or across which the line is to be constructed under said Order, as determined by the last preceding assessment for taxation, and a public hearing held on the \_\_\_\_\_ day of \_\_\_\_\_, **2015** in said Town

1 \_\_\_\_\_  
2 \_\_\_\_\_ Board of Selectmen  
3 \_\_\_\_\_ the Town of  
4 \_\_\_\_\_ **Arlington**  
5 \_\_\_\_\_

**CERTIFICATE**

I hereby certify that the foregoing are true copies of the Order of the Board of Selectmen of the Town of **Arlington,** Massachusetts, duly adopted on the \_\_\_\_\_ day of \_\_\_\_\_ 2015 and recorded with the records of location Orders of said Town, Book \_\_\_\_\_ Page \_\_\_\_\_ and of the certificate of notice of hearing thereon required by Section 22 of Chapter 166 of the General Laws (Ter. Ed.), and any additions thereto or amendments thereof, as the same appear of record.

Attest: \_\_\_\_\_

Clerk of the Town of **Arlington,** Massachusetts





887 MASS AVE 53.0-1-5.0 GRIZE W, HOTAREK B, SMITH M PHILLIPES P & PICARIELLO R 1385 HANCOCK STREET REAL ESTATE TAX DEPT QUINCY, MA 02169	895 MASS AVE 53.0-1-6.A MERCATOR NORTH CORPORATION 6 SCHOULER COURT ARLINGTON, MA 02476	925-927 MASS AVE 54.0-3-9.A V A M CORPORATION 927 MASS AVENUE ARLINGTON, MA 02476	LOT-- MASS AVE 54.0-3-10.0 ALBERT S FRAGER ROBBINS ART STOP & SHOP CO INC 1385 HANCOCK STREET REAL ESTATE TAX DEPT QUINCY, MA 02169
LOT--- MASS AVE 54.0-3-12.0 TARLIN LLOYD D ETAL TRS STOP & SHOP CO INC 1385 HANCOCK STREET REAL ESTATE TAX DEPT QUINCY, MA 02169	905 MASS AVE 54.0-3-15.0 THE STOP & SHOP SUPERMARKET NARBURY REALTY TR 1385 HANCOCK STREET REAL ESTATE TAX DEPT QUINCY, MA 02169	906-916 MASS AVE 26.0-1-1.0 KELJIKIAN MALCOLM & JEAN 1542 MASS AVENUE ARLINGTON, MA 02476	904-904A MASS AVE 26.0-1-2.0 ALEXANDER ARTHUR P P.O. BOX 442 WESTON, MA 02493
902-902A MASS AVE 26.0-1-3.0 KELJIKIAN MALCOLM & JEAN 1542 MASS AVENUE ARLINGTON, MA 02476	898 MASS AVE 26.0-1-5.A NOSTALGIA PROPERTIES LLC C/O THE HAMILTON COMPANY 39 BRIGHTON AVENUE BOSTON, MA 02134	882-892 MASS AVE 26.0-1-6.0 PASCUTO FRANK & FERMINA/TR FRAGIO REALTY TRUST 455 MASSACHUSETTS AVENUE ARLINGTON, MA 02474	874 MASS AVE 26.0-2-2.C TD BANK NA LEASE & TAX DEPARTMENT 380 WELLINGTON STREET TOWER B - 12TH FLOOR LONDON, ONTARIO, N6A
918-920 MASS AVE 27.0-3-4.A KLEUBER HENRY C JR TRS-ETAL KLEUBER ANNE M P.O. BOX 806 CARLISLE, MA 01741	900 MASS AVE 26.A-1-900.0 BRAVEMAN THEODORE/TRUSTEE T & T REALTY TRUST 14 LAKE SHORE DRIVE ARLINGTON, MA 02474	900A MASS AVE 26.A-1-900.A KEMPF JAMES G MESMER MELINDA 900A MASS AVENUE ARLINGTON, MA 02474	

I hereby certify that this list  
has been prepared in accordance with  
Chapter 40A, Sec 14 of MGL.

*Kim B. Feely*

*Robert E. Kirby*

7/27/15  
Date

## NOTICE TO ABUTTERS

July 28, 2015

Dear Abutter:

You are hereby notified that a public hearing will be held at the **Office of the Board of Selectmen, Town Hall, 730 Massachusetts Avenue, Arlington, Massachusetts**, on the **17<sup>th</sup> of August at 7:15 p.m.** upon the Petition of **NStar Electric Company D/B/A Eversource Energy** for permission to construct, and a location for, a line of conduits and manholes, with the necessary wires and cables therein, for the transmission of electricity, under the following public way or ways of said Town; for the purpose of obtaining a Grant of Location for

**W.O. #2033670**

**Massachusetts Avenue:      Southeasterly from Highland Avenue a distance of approximately 480 feet conduit. Install one new manhole 30115.**

By: *Mimi A. Kupulka*  
Board Administrator



# OFFICE OF THE BOARD OF SELECTMEN

KEVIN F. GREELEY, CHAIR  
DIANE M. MAHON, VICE CHAIR  
DANIEL J. DUNN  
STEVEN M. BYRNE  
JOSEPH A. CURRO, JR.



730 MASSACHUSETTS AVENUE  
TELEPHONE  
781-316-3020  
781-316-3029 FAX

TOWN OF ARLINGTON  
MASSACHUSETTS 02476-4908

July 28, 2015

Richard M. Schifone, Supervisor  
Rights and Permits  
Eversource  
101 Linwood Street  
Somerville, MA 02143

Re: Massachusetts Avenue, W.O. #2033670

Dear Mr. Schifone:

A Public Hearing has been scheduled in conjunction with the above-captioned matter on Monday, August 17<sup>th</sup> at 7:15 p.m., Selectmen's Chambers, Town Hall, 730 Massachusetts Avenue, Arlington.

The abutters have been notified. Please call our office to confirm the date and time with either Mary Ann or Fran.

Thank you.

Very truly yours,  
BOARD OF SELECTMEN

A handwritten signature in cursive script, reading "Marie A. Krepelka".

Marie A. Krepelka  
Board Administrator

MAK:fr