



**CITY OF SOMERVILLE**

Commonwealth of Massachusetts

93 Highland Avenue

Somerville, MA 02143

(617) 625-6600

**BUSINESS LICENSE APPLICATION - Grant of Location**

File #: 18-018253

License #: BL18-000095

Address: New Washington St

Licensee: Jeff Harrington Cambridge Network Solutions, LLC

DBA Name: Cambridge Network Solutions, LLC

Business Ownership Type: LLC

Legal Name of Entity: Cambridge Network Solutions, LLC

Owners/Officers: John Lohnes, , ,

**License Information:**

**Grant of location issued to:** Cambridge Network Solutions, LLC

**Describe the reason for the work, and the intended beneficiaries:** This work will allow CNS to interconnect with carriers that are attached to the existing utility pole line via the new conduit and proposed fiber cable. CNS has an existing fiber cable within the system that traverses New Washington St currently and the new cable would be tie into our existing cable via a new splice case to be installed underground.

**Insert here the same detailed description of the work as appears in the attached Grant of Location Order:** To trench approximately 85' and place (2) - 4" PVC conduits starting at or near the intersection of Washington St. @ New Washington St. running northwesterly to pole 358/18.

Approval Conditions: None

**Approved By:**

**John J. Long, Approved**

**Carlos Perez, Approved**

**John J. Long, Approved**



ACS McLAUGHLIN  
2 UTILITIES

CITY OF SOMERVILLE, MASSACHUSETTS  
CITY CLERK'S OFFICE  
JOSEPH A. CURTATONE  
MAYOR

JOHN J. LONG  
CITY CLERK

October 30, 2018

**NOTICE**

You are hereby notified that the Board of Aldermen will hold a Public Hearing on the following Petition. You are receiving this Notice because the Petitioner has reported that you own property that abuts the work that is being proposed. You and other members of the public are invited to attend and be heard at this Hearing. If you are unable to attend the hearing, you may send your comments by US mail or by email to my attention, but they must arrive no later than 12 Noon on the day of the hearing, in order to be sure they are conveyed to the Board.

**PETITION:** Cambridge Network Solutions is applying for a Grant of Location to install 85 feet of conduit in Washington Street from the CNS Manhole at the intersection of Washington Street and New Washington Street to Pole 358/18.

**PLACE:** Aldermanic Chambers, 2<sup>nd</sup> Floor, City Hall, 93 Highland Avenue, Somerville.

**TIME:** Thursday, November 8, 2018, at 7:00 PM.

**PURPOSE:** The work is necessary to allow Cambridge Network Solutions to interconnect with the carriers that are located on Pole 358/18.

John J. Long  
City Clerk



CITY OF SOMERVILLE, MASSACHUSETTS

DEPARTMENT OF PUBLIC WORKS

JOSEPH A. CURTATONE  
MAYOR

**STAN KOTY**  
*Commissioner*

**RICK WILLETTE**  
*Director of Operations*

October 12, 2018

The Honorable Board of Aldermen  
City Hall  
93 Highland Avenue  
Somerville MA, 02143

**RE: Grant of Location**  
**Cambridge Network Solutions, LLC**  
**New Washington Street**

Dear Board Members:

Preliminary approval is recommended for the petition and plan of Cambridge Network Solutions, LLC to install approximately 85 feet of (2) 4-inch PVC conduits starting from the communications manhole at the intersection of New Washington St and Washington St to the utility pole #358/18 on Washington St. New Washington St and Washington St are public ways in Somerville, MA.

This recommendation is made with reference to Cambridge Network Solutions' Petition for Grant of Location for Wires, Cables, Poles, Piers, Abutments, Conduits or Fixtures dated September 27, 2018 and plan of September 24, 2018 upon stipulation that the Grant of Location is subject to: a reservation of rescission by the Board of Aldermen; indemnification of the City for all liability arising from said Grant; all permit procedures, conditions and approvals of municipal utilities; protection of existing infrastructure; and complete surface repair, restoration and maintenance. A public hearing will be required.

This is to allow Cambridge Network Solutions access to carriers from the utility pole to their existing communications manhole.

Respectfully requested,

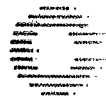
Department of Public Works

Stan Koty, Commissioner

1 Franey Road Somerville, Massachusetts 02145

(617) 625-6600 Ext 5100 TTY (866) 808-4851 Fax (617) 623-7649

[www.somervillema.gov](http://www.somervillema.gov)



**CAMBRIDGE**  
NETWORK SOLUTIONS  
CambridgeNetSolutions.com

2018 OCT 11 P 1:55

CITY CLERK'S OFFICE  
SOMERVILLE, MA

TO: City of Somerville MA

FROM: Cambridge Network Solutions, LLC

Located at: Washington St. at New Washington St.

Service: **New underground conduit request**

Cambridge Network Solutions requests the City of Somerville MA to review and approve an application to install a new underground conduit in the public right of way located at the intersection of Washington St and new Washington St. as shown on the attached plan. The purpose of this conduit will allow Cambridge Network Solutions to interconnect with carriers that are attached to the existing Utility pole line via the new conduit and proposed fiber cable. Cambridge Network Solutions has an existing fiber cable within the system that traverses New Washington St. currently and the new cable would tie into our existing cable via a new splice case to be installed underground.

Cambridge Network Solutions picked this location based on the carriers at the location and diversity required for the design of our network.

Respectfully submitted,

By: Jeff Harrington  
Cambridge Network Solutions, LLC  
35 McGrath Highway  
Somerville MA 02143  
Title: Director of Engineering  
Date: 9-7-18

*Waveguide*  
A Woman-Owned Business

JAY DUNN  
Utilities Manager

10 N Southwood Dr.  
Nashua, NH  
03063

Cell  
978 378 1388  
Office  
603 598 0088

Email  
jdunn@waveguidefiber.com  
Web  
www.waveguidefiber.com

35 McGrath Highway • Somerville, MA 02143

**PETITION FOR GRANT OF LOCATION FOR  
WIRES, CABLES, POLES, PIERS, ABUTMENTS, CONDUITS OR FIXTURES**

**City of Somerville, Massachusetts  
In Board of Aldermen**

Date September 27, 2018

RESPECTFULLY REPRESENTS Cambridge Network Solutions, LLC hereinafter known as the PETITIONER), that it desires to construct upon, along, under or across the public way(s) of the City of Somerville, wires, cables, poles, piers, abutments, conduits or fixtures.

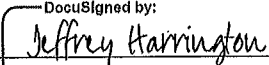
WHEREFORE, the PETITIONER prays that, after due notice and public hearing as provided by law, the Board of Aldermen may by Order grant to the PETITIONER permission to construct, in accordance with plan(s) dated Sept 24, 2018, the following (describe work):

To trench approximately 85' and place (2) - 4" PVC conduits starting at or near the intersection of Washington St. @ New Washington St. running northwesterly to pole 358/18.

The PETITIONER understands and agrees that:

1. PETITIONER shall locate and complete all work as specified and approved by the City.
2. PETITIONER shall comply with the requirements of existing ordinances and such as may hereafter be adopted governing the construction.
3. PETITIONER shall perform all work to the requirements and satisfaction of the Department of Public Works or other such officer(s) as may be hereafter appointed by the City.

For the PETITIONER:

Signature: 

Name: Jeff Harrington

Title: Director of Engineering

Mailing Address: 35 McGrath Hwy, Somerville, MA 02143

Telephone: (617) 999-2383

Date: September 27, 2018

**ORDER FOR GRANT OF LOCATION FOR  
WIRES, CABLES, POLES, PIERS, ABUTMENTS, CONDUITS OR FIXTURES**

**City of Somerville, Massachusetts  
In Board of Aldermen**

WHEREAS, Cambridge Network Solutions, LLC (hereinafter known as the PETITIONER) has petitioned for permission to construct upon, along, under or across the public way(s) of the City of Somerville, the following (describe work):

To trench approximately 85' and place (2) - 4" PVC conduits starting at or near the intersection of Washington St. @ New Washington St. running northwesterly to pole 358/18.

AND WHEREAS, notice has been given and a hearing held on said petition as provided by law;  
NOW THEREFORE BE IT

ORDERED that the PETITIONER be and hereby is granted permission by the Board of Aldermen to complete the construction described above, all in accordance with the following conditions:

1. PETITIONER shall locate and complete all work as shown by plan(s) dated Sept 24, 2018, and as may have been amended by the City.
2. PETITIONER shall comply with the requirements of existing ordinances and such as may hereafter be adopted governing the construction.
3. PETITIONER shall perform all work to the requirements and satisfaction of the Department of Public Works or other such officer(s) as may be hereafter appointed by the City.

Approved by the Board of Aldermen on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_,

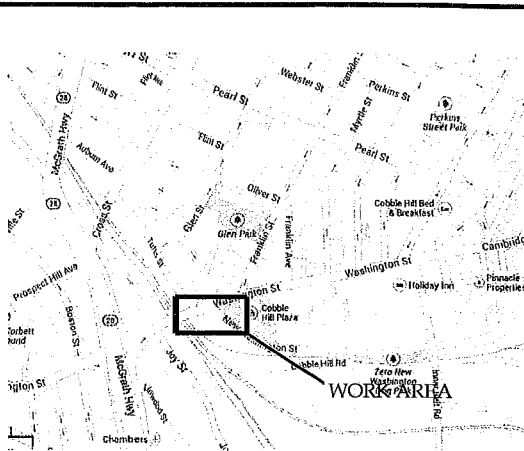
A True Record. Attest: \_\_\_\_\_ Date: \_\_\_\_\_  
City Clerk

**Certificate**

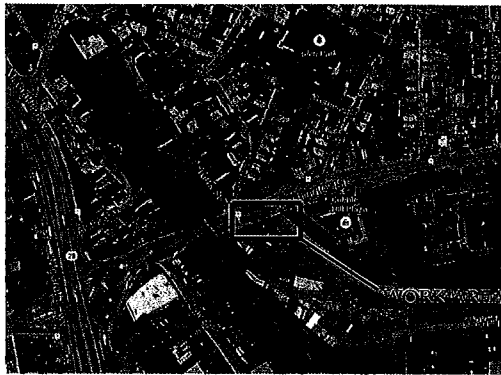
I hereby certify that the foregoing Order was adopted by the Board of Aldermen on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, after due notice and public hearing as prescribed by Section 22 of Chapter 166 of the General Laws and any additions or amendments thereto, said public hearing held in said City on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, and recorded with the records of Grant of Location Orders of said City, in Book \_\_\_\_\_, Page \_\_\_\_\_.

Certified. Attest: \_\_\_\_\_ Date: \_\_\_\_\_  
City Clerk

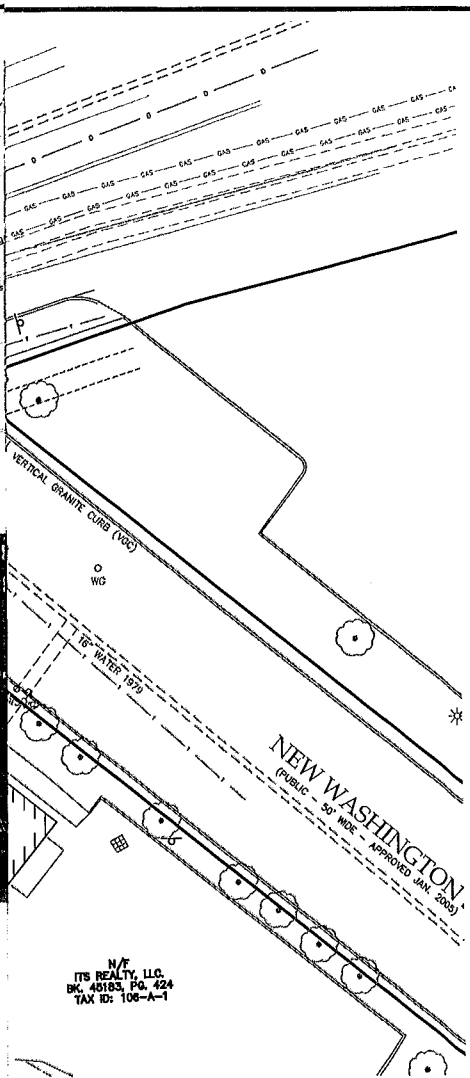




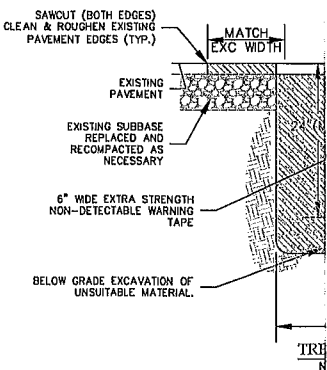
LOCUS SKETCH  
NOT TO SCALE



AERIAL VIEW OF LOCUS  
NOT TO SCALE



N/F  
ITS REALTY, LLC.  
DC: 40105, Pg. 424  
TAX ID: 106-A-1



SCALE: 1" = 20'



PLAN TITLE:	FIBER OPTIC SITE PLAN WASHINGTON STREET @ NEW WASHINGTON STREET SOMERVILLE, MA
PREPARED FOR:	CAMBRIDGE NETWORK SOLUTIONS 35 MCGRATH HIGHWAY SOMERVILLE, MA 02143



<b>MBL</b>	<b>Owner</b>	<b>Other Owner</b>	<b>Owner Address</b>	<b>Owner City</b>	<b>Owner State</b>	<b>Owner Zip Code</b>
106-A-1	ITS REALTY LLC	N/A	87 BAKER ST	BELMONT	MA	02478