



CITY OF SOMERVILLE
Commonwealth of Massachusetts
93 Highland Avenue
Somerville, MA 02143
(617) 625-6600

BUSINESS LICENSE APPLICATION - Grant of Location

File #: 24-002085

License #: BL24-000008

Address: 74 MIDDLESEX AVE

Licensee: Erica Hudson Siena Engineering Group

DBA Name: Cambridge Network Solutions

Business Ownership Type: Corporation

Legal Name of Entity: Cambridge Network Solutions

Owners/Officers: , , ,

License Information:

Grant of location issued to: CNS

Describe the reason for the work, and the intended beneficiaries: This work is to provide service to customers in the area.

Insert here the same detailed description of the work as appears in the attached Grant of Location Order: The proposed conduit installation will begin by breaking out of existing electrical MH#23803 on Mystic Ave to the proposed 3'x3' CNS Handhole which will include one (1) 4-inch PVC schedule 40 conduit and one (1) 4-inch City Shadow Quad Duct. The conduit will continue northeast to the proposed riser on Utility Pole# 213/4 located on Middlesex Ave which will include one (1) 4-inch PVC schedule 40 conduit and one (1) 4-inch City Shadow Quad Duct. A total of approximately 188 feet.

Approval Conditions:

Approved By:

Isabela Maia, Approved with Conditions

APPROVAL CONDITION IMM 240129: When applying for Applicant must submit approved MassDOT Access Permit prior to beginning work on Mystic Ave.

APPROVAL CONDITION IMM 240129: Any work requiring the use of the street and/or sidewalk will require a Street/Sidewalk Occupancy Permit from the Engineering Department. Apply via Citizen Serve before conduit installation.

Malik Drayton, Approved with Conditions

APPROVAL CONDITION: MD20240125: Contractor shall take all necessary precautions to avoid damaging any tree or tree part with equipment.

all construction activities using TREE BOX or TREE WRAPS. . TREE BOX shall be constructed from 2 in. x 4 in. lumber creating a box around the border of the tree pit with 2 in. x 4 in. lumber standing straight up at the corners and wrapped with orange snow fence. Detail attached. . TREE WRAPS (TREE TRUNK WRAPPING PROTECTION LUMBER) shall consist of 2 in. x 4 in. and 8 ft. height lumber wired together in close spacing with zip ties or 16 gauge galvanized steel wire to form a protective enclosure around tree trunks. Use burlap to separate the wood from the bark if necessary to prevent wood from scraping or bruising bark. Do not use staples or puncture the trunk in any way.

APPROVAL CONDITION: MD20240125: Any tree roots less than two (2) inches in diameter that cannot be avoided during construction shall be carefully and cleanly cut with a clean pair of pruning shears or loppers. Roots are to be cut back flush with the edge of the trench. If any tree roots greater than two (2) inches in diameter are encountered, stop work immediately and contact the City Urban Forester. Any and all pruning of roots greater than 2 inches in diameter must be completed under the supervision of the City Urban Forester.

APPROVAL CONDITION: MD20240125: Any tree roots less than two (2) inches in diameter that cannot be avoided during construction shall be carefully and cleanly cut with a clean pair of pruning shears or loppers. Roots are to be cut back flush with the edge of the trench. If any tree roots greater than two (2) inches in diameter are encountered, stop work immediately and contact the City Urban Forester. Any and all pruning of roots greater than 2 inches in diameter must be completed under the supervision of the City Urban Forester.

Eric Weisman, Approved

Kimberly M. Wells, Approved



CITY OF SOMERVILLE, MASSACHUSETTS
CITY CLERK'S OFFICE
KATJANA BALLANTYNE
MAYOR

KIMBERLY M. WELLS
CITY CLERK

April 2, 2024

NOTICE OF PUBLIC HEARING

You are hereby notified that the Somerville City Council 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.

This meeting of the City Council will also be conducted via remote participation, online in a webinar hosted on the Zoom platform.

You have three ways to be heard at this meeting:

1. To attend and be heard, enter the link exactly as it appears below into your internet browser any time before the meeting. You will then be asked to register for the meeting. After registering, you will receive an email with instructions to join the webinar when it starts.
2. You may also testify in person in the City Council Chamber, City Hall, 2nd Floor, 93 Highland Avenue, Somerville, MA 02143
3. If you are unable to attend but wish to be heard, you may send written comments by US mail to the City Clerk at the address below, or by email to cityclerk@somervillema.gov. Your comments must arrive no later than 12 Noon on the day of the Hearing, in order to be sure they are conveyed to the Council.

PETITION: Cambridge Network Solutions seeks a Grant of Location to install a new handhole and a total of 188 feet of conduit in Mystic and Middlesex Avenue as follows:
Starting from Manhole 23803 located on Mystic Avenue to a proposed handhole.
From proposed handhole to existing Utility Pole 213/4 located near 60 Middlesex Avenue.

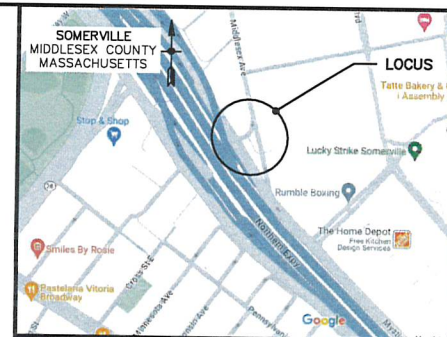
PLACE: https://us02web.zoom.us/webinar/register/WN_vIa7Aay5RouQ_odj-ldXZA or
City Council Chambers, City Hall, 2nd Floor, 93 Highland Avenue, Somerville, MA 02143

TIME: Thursday, April 14, 2024, at 7:00 PM

PURPOSE: The work is necessary to provide service to the surrounding area.



CAMBRIDGE NETWORK SOLUTIONS




LOCUS MAP
NOT TO SCALE

PROPOSED CONDUIT PLACEMENT PLAN 74 MIDDLESEX AVENUE SOMERVILLE, MASSACHUSETTS

SHEET INDEX

- TITLE SHEET
- 1. PROPOSED CONDUIT PLACEMENT PLAN
- 2. DETAIL SHEET
- 3. DETAIL SHEET
- 4. LEGEND & NOTES

 <p>Brian C. Dorwart Registered Professional Engineer</p>	<p>REGISTRY BOX</p>
<p>CITY OF SOMERVILLE PUBLIC WORKS DEPARTMENT</p>	<p>SHEET NUMBER: CV</p>

C:\Users\rstoker\AppData\Local\Temp\AcPublish_0948\23-20033 74 Middlesex Ave Somerville Rev3.dwg
Mar 07, 2024 - 10:35am by rstoker

Designed by R. STOKER	Checked by J. KENNEDY	Date MARCH 7, 2024	TITLE SHEET
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PREPARED BY:



50 Mill Road, Suite 201, Burlington, MA 01803
p 781.221.9400 f 781.221.7117

PREPARED FOR:



CAMBRIDGE NETWORK SOLUTIONS

ENGINEERING DIVISION
GRANT OF LOCATION PLAN
PROPOSED LATERAL CONDUIT PLACEMENT
74 MIDDLESEX AVENUE

SOMERVILLE
MIDDLESEX COUNTY
MASSACHUSETTS



UP #213/4
PROPOSED RISER PLACED ON
NORTH EAST SIDE OF POLE
STA. 1+85

60 MIDDLESEX AVENUE

PROPOSED HS-20
CNS HANDHOLE
3'x3'
STA. 0+22

MYSTIC AVENUE

MIDDLESEX AVENUE

5 MIDDLESEX AVENUE

PROPOSED
(1) 4" SCH. 40 PVC CONDUIT - CNS
(1) 4" CITY SHADOW QUAD DUCT
166 LF

PROPOSED
(1) 4" SCH. 40 PVC CONDUIT - CNS
(1) 4" CITY SHADOW QUAD DUCT
22 LF

PROPOSED BREAK OUT
FROM EXISTING
EMH 23803
STA. 0+00

QUAD DUCT (CITY SHADOW) CONSTRUCTION NOTES:

1. ALL QUAD DUCT (CITY SHADOW) SHALL BE BROUGHT ALL THE WAY INTO ALL HANDHOLES AND MANHOLES BY THE CONTRACTOR AND NOT BE STUBBED SHORT.
2. CONTRACTOR SHALL TAPE AND TAG QUAD DUCT (CITY SHADOW) IN ALL HANDHOLES AND MANHOLES.



Brian C.
Dorwart
REGISTERED ENGINEER
Date: 2024.03.07 11:11:03 -05'00'

REGISTRY BOX

C:\Users\rsalazar\AppData\Local\Temp\AcPublish_0940\23-20033 74 Middlesex Ave Somerville Rev3.dwg
Mon 07/2024 - 10:35am by rsalazar

Designed by NAME	Checked by J. KENNEDY	Date MARCH 7, 2024	PROPOSED CONDUIT PLACEMENT PLAN
Scale: 1" = 20'			

PREPARED BY:
SIENA
ENGINEERING & CONSTRUCTION
50 Mill Road, Suite 201, Burlington, MA 01803
p. 781.221.9400 f. 781.221.7117

PREPARED FOR:
CNS
CAMBRIDGE NETWORK SOLUTIONS

CITY OF SOMERVILLE PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION
GRANT OF LOCATION PLAN
**PROPOSED LATERAL CONDUIT PLACEMENT
74 MIDDLESEX AVENUE**

SHEET NUMBER:
1
OF 4 SHEETS

74M PROPERTY OWNER LLC
465 MEETING ST SUITE #500
CHARLESTON, SC 29403

BRE-BMR MIDDLESEX LLC
17190 BERNARDO CENTER DR
SAN DIEGO, CA 92128-7030

CITY OF SOMERVILLE
93 HIGHLAND AVE
SOMERVILLE, MA 02143 USA

FR ASSEMBLY SQUARE LLC
909 ROSE AVE., SUITE 200
NORTH BETHESDA, MD 20852 USA

PS NORTHEAST LLC
701 WESTERN AVE
GLENDALE, CA 91221