



**CITY OF SOMERVILLE**

Commonwealth of Massachusetts

93 Highland Avenue

Somerville, MA 02143

(617) 625-6600

**BUSINESS LICENSE APPLICATION - Grant of Location**

File #: 19-013859

License #: BL20-000129

Address: 411 SOMERVILLE AVE

Licensee: Matthew Pricco Network Building + Consulting

DBA Name: ExteNet Systems, Inc.

Business Ownership Type: Corporation

Legal Name of Entity: ExteNet Systems, Inc.

Owners/Officers: James A. Hyde, H. Anthony Lehv, Daniel L. Timm,

**License Information:**

**Grant of location issued to:** ExteNet Systems, Inc.

**Describe the reason for the work, and the intended beneficiaries:** Underground connections to small cell wireless facility at 411 Somerville Ave. The facility will improve wireless communications services for residents, businesses, and visitors in the vicinity.

**Insert here the same detailed description of the work as appears in the attached Grant of Location**

**Order:** Somerville Ave: - Starting at existing manhole EMH #20650 placing (1) 2" PVC Conduit for Power Feed and (2) 1.5" PVC Conduit for Fiber Feed approximately 100' to Proposed Handhole 3' North of

CRAN\_RTCB\_0009\_15 Node Location. - Proposed 12" x 24" Handhole to service CRAN\_RTCB\_0009\_15 Node

Location. - Starting at Proposed Handhole placing (1) 3" PVC Conduit for Power & Fiber Feed approximately 3' to CRAN\_RTCB\_0009\_15 Node Location.

Approval Conditions:

**Approved By:**

**Karla Cuarezma, Approved**

**Malik Drayton, Approved with Conditions**

APPROVAL CONDITION: MD20200909: Contractor shall take all necessary precautions to avoid damaging any tree or tree part with equipment.

APPROVAL CONDITION: MD20200909: All nearby street tree(s) shall be protected prior to and during 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: MD20200909: 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.

**Mark Lawhorne, Approved**

**John J. Long, Approved**



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

JOHN J. LONG  
CITY CLERK

September 15, 2020

**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.

Because of Governor Baker's and Mayor Curtatone's recent orders limiting the number of people that may gather in one place, **this meeting of the City Council will be conducted via remote participation, online in a webinar hosted on the GoToWebinar platform.**

You have two 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. 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](mailto: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:** Extenet seeks a Grant of Location to install a total of 103 feet of conduit in Somerville Avenue as follows: Starting from manhole #20650 to a proposed handhole, then continuing 3 feet to a small wireless facility node located at the intersection of Somerville Avenue and Quincy Street.

**PLACE:** <https://attendee.gotowebinar.com/register/7452069109734289164>.

**TIME:** Thursday, September 24, 2020, at 7:00 PM.

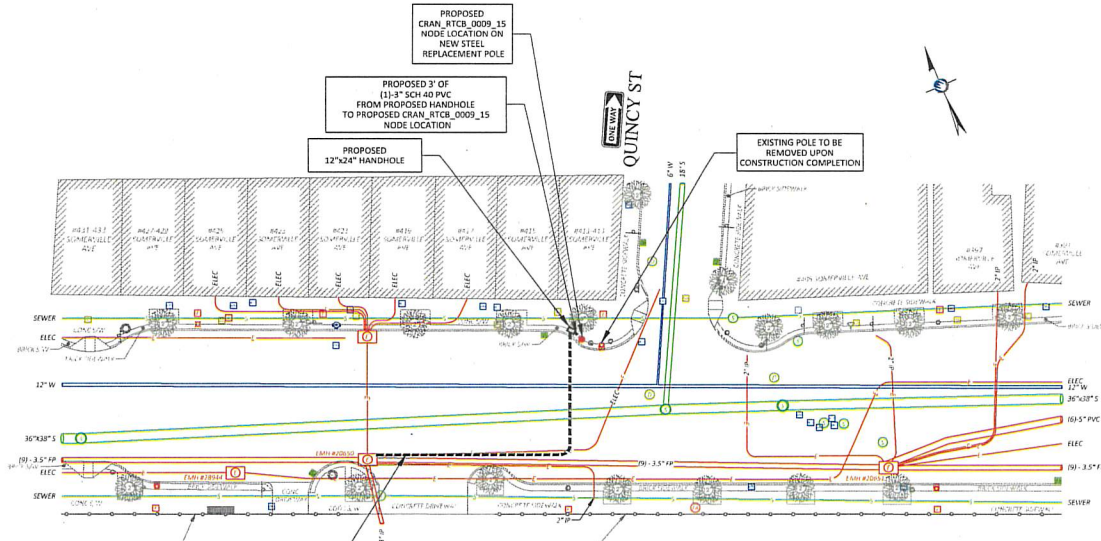
**PURPOSE:** The work is necessary to provide service to a small wireless facility.

**GENERAL NOTES**

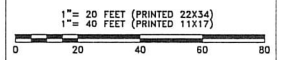
1. THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR ITS REPRESENTATIVE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK, AND SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.
2. WHERE AN EXISTING UTILITY IS FOUND TO CONFLICT WITH THE PROPOSED WORK, THE LOCATION, ELEVATION AND SIZE OF THE UTILITY SHALL BE ACCURATELY DETERMINED WITHOUT DELAY BY THE CONTRACTOR, AND THE INFORMATION FURNISHED TO THE ENGINEER FOR RESOLUTION OF THE CONFLICT.
3. THE CONTRACTOR SHOULD MAINTAIN A SEPARATION OF 18 INCHES MIN. WHEN CROSSING EXISTING WATER FACILITIES.
4. THE CONTRACTOR SHALL MAKE ALL ARRANGEMENTS FOR THE ALTERATION AND ADJUSTMENT OF GAS, ELECTRIC, TELEPHONE AND ANY OTHER PRIVATE UTILITIES BY THE UTILITY COMPANY.
5. THE CONTRACTOR SHALL NOT DISTURB PUBLIC TREES AND SHRUBS.
6. AREAS OUTSIDE THE LIMITS OF PROPOSED WORK DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE RESTORED BY THE CONTRACTOR TO THEIR ORIGINAL CONDITION AT NO EXPENSE TO THE OWNER.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PLACING AND MAINTAINING TEMPORARY RESURFACING AND/OR PLATING FOR ALL EXCAVATIONS IN PAVED STREETS AND SIDEWALKS UNTIL PERMANENT RESURFACING IS COMPLETE.
8. JOINTS BETWEEN NEW BITUMINOUS CONCRETE ROADWAY PAVEMENT AND SAW CUT EXISTING PAVEMENT SHALL BE SEALED WITH BITUMENX AND BACK SANDED.
9. THE CONTRACTOR SHALL PROTECT AND SUPPORT ALL EXISTING UTILITY LINES THAT BECOME EXPOSED DUE TO EXCAVATION REQUIRED TO INSTALL THE PROPOSED CONDUIT.
10. THE CONTRACTOR SHALL REPLACE ALL DISTURBED TRAFFIC SIGNAL LOOP DETECTORS TO GOOD WORKING CONDITION AS REQUIRED BY THE LATEST STANDARDS OF THE MUNICIPAL TRAFFIC DEPARTMENT.
11. ALL EXISTING STATE, COUNTY, CITY, AND TOWN LOCATION LINES AND PRIVATE PROPERTY LINES HAVE BEEN ESTABLISHED FROM AVAILABLE INFORMATION AND THEIR EXACT LOCATION ARE NOT GUARANTEED.
12. THE CONTRACTOR SHALL REPLACE ALL PAVEMENT MARKINGS IN THEIR ENTIRETY THAT HAVE BEEN DAMAGED BY TRENCH EXCAVATION OR OPERATIONS OF THE CONTRACTOR WITH SIMILAR COLOR AND SIZE THERMOPLASTIC MARKINGS.

\* - ITEMS SHOWN ON UTILITY RECORDS, BUT NOT FOUND IN FIELD.  
 ~ - ITEM FOUND IN FIELD, BUT NOT IN UTILITY RECORDS.

**ALL FIELD DATA ACQUIRED USING TOTAL STATION SURVEY EQUIPMENT**



**STEEL STREETLIGHT**



**LEGEND**

⊗	ELECTRIC POLE	▣	CATCH BASIN
⊙	JOINT UTILITY POLE	⊠	CATV HANDHOLE
⊠	LAMP POST	⊠	COMM PEDESTAL
⊠	TRAFFIC LIGHT	⊠	ELECTRIC HANDHOLE
⊠	CATV MANHOLE	⊠	FIRE HYDRANT
⊠	DRAIN MANHOLE	⊠	GAS GATE
⊠	ELECTRIC MANHOLE	⊠	GAS METER
⊠	SEWER MANHOLE	⊠	IRRIGATION VALVE
⊠	TELEPHONE MANHOLE	⊠	MAIL BOX
⊠	WATER MANHOLE	⊠	PARKING METER(S)
⊠	POLE ANCHOR GUY	⊠	SEWER GATE
⊠	BUSH/SHRUB	⊠	SIGN POLE
⊠	RIGHT OF WAY	⊠	STEEL POST
⊠	CLUBVERT	⊠	STONE BOUND
⊠	FENCE	⊠	STREET LIGHT
⊠	GUARD RAIL	⊠	TEL HANDHOLE
⊠	ELECTRIC VAULT	⊠	TRANSFORMER
⊠	TRAFFIC HANDHOLE	⊠	UG CABLE MARKER
⊠	PROPOSED HANDHOLE	⊠	WATER GATE
⊠	PROPOSED CONDUIT	⊠	WATER METER

**NOTE:** EXISTING UTILITIES SHOWN ARE APPROXIMATE AND NOT WARRANTED TO BE CORRECT. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL PUBLIC AND PRIVATE UTILITIES PRIOR TO BEGINNING ANY EXCAVATION.



PREPARED BY: **PIKE TELECOM** 21 Quaker Rd, North Attle, MA 02048, www.piketelecom.org, 1-508-327-7000

PREPARED FOR: **extener SYSTEMS** 1300 ROUTE 1, EXETER, NH 03183

REV #	DESCRIPTION	DATE

TITLE: **CRAN, RTCB\_0009\_15 - SOMERVILLE AVE AT QUINCY ST**  
 SOMERVILLE, MA  
 EXTENER - PETITION PLAN

SURVEYED BY: UCS ENGINEERING PRINT NO: 1 OF 1  
 DRAWN BY: NYS/M SCALE: AS NOTED  
 DATE: 07/01/20 AS BUILT:

**SOMERVILLE AVE**

PROPOSED 100' OF (2)-1.5" SCH 40 PVC FOR FIBER FEED (1)-2" SCH 40 PVC FOR POWER FEED FROM EXISTING EMH# 20650 TO PROPOSED HANDHOLE (JOINT TRENCH)

