



**CITY OF SOMERVILLE**

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

**BUSINESS LICENSE APPLICATION - Grant of Location**

File #: 19-013904

License #: BL20-000127

Address: 497 BROADWAY

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 497 Broadway. 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:** Broadway: - Starting at existing manhole EMH #2569 placing (1) 2" PVC Conduit for Power Feed approximately 82' to Proposed Handhole 4' South/Southwest of CRAN\_RCTB\_2HA4\_038 Node Location. - Proposed 12" x 24" Handhole to service CRAN\_RCTB\_2HA4\_038 Node Location. - Starting at Proposed Handhole placing (1) 2" PVC Conduit for Power Feed approximately 4' to CRAN\_RCTB\_2HA4\_038 Node Location.

Approval Conditions:

**Approved By:**

**Karla Cuarezma, Approved**

**Malik Drayton, Approved**

**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 86 feet of conduit in Broadway as follows: Starting from manhole #2569 to a proposed handhole, then continuing 4 feet to a small wireless facility node located at the intersection of Broadway and Dexter Street.

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

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

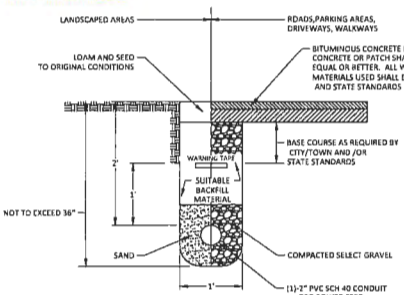
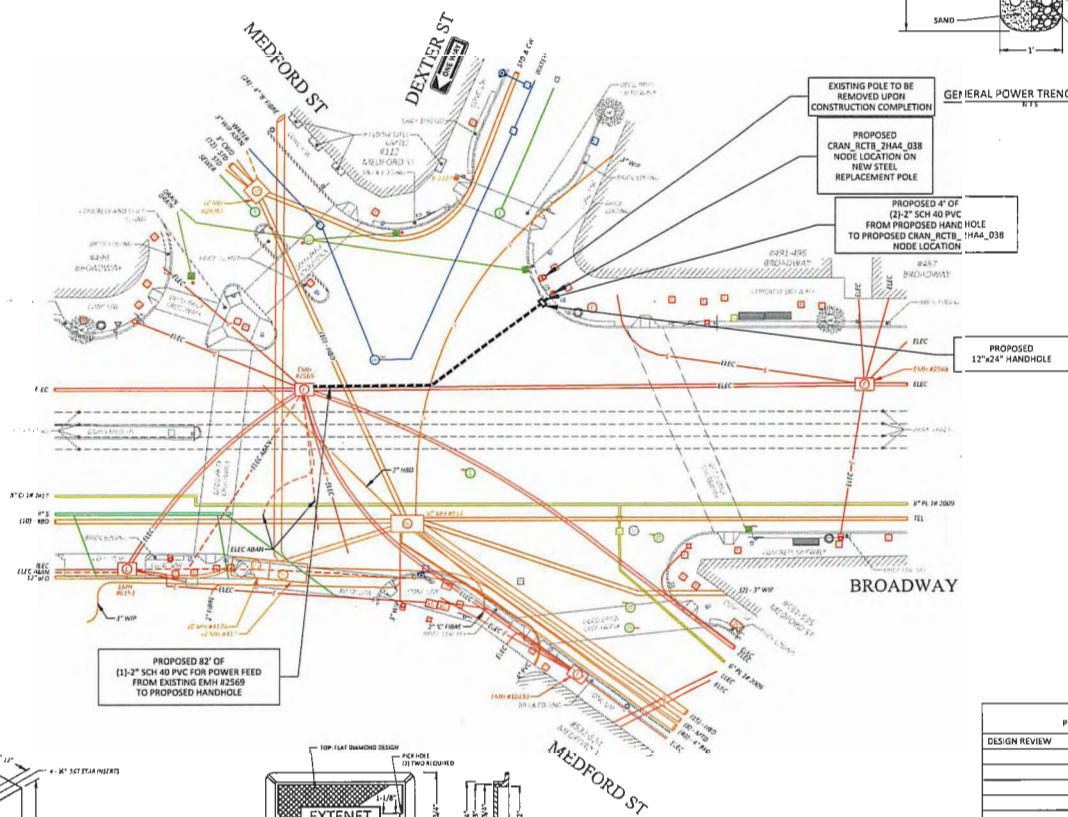
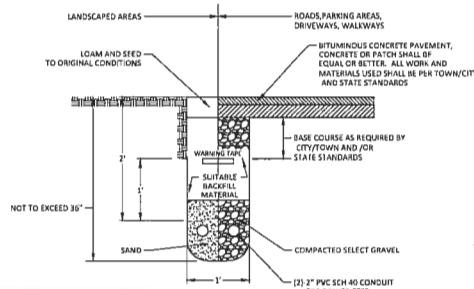
**PURPOSE:** The work is necessary to provide service to a small wireless facility.

**GENERAL NOTES**

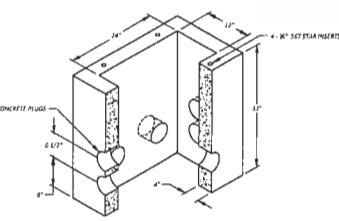
1. THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR ITS REPRESENTATIVE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK, AND SHALL BE FULLY RESPONSIBLE FOR ANY 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 BITUMEN 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.

— ITEM 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**

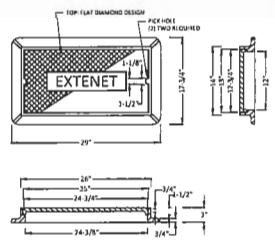


**GENERAL POWER TRENCH DETAIL**  
M.T.S.



**TYPICAL 12"x24" HANDHOLE**

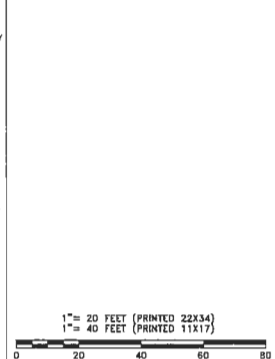
MUST MEET OR EXCEED ALL STATE, LOCAL DOT REGS. FOR ROADWAY LOADINGS  
M.T.S.



**12" X 24" HANDHOLE FRAME AND COVER**

AAHST H-20 LOAD RATED  
M.T.S.

**STEEL STREETLIGHT**



**GENERAL POWER TRENCH DETAIL**  
M.T.S.

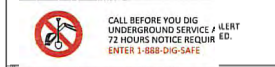
1" = 20 FEET (PRINTED 22X34)  
 1" = 40 FEET (PRINTED 11X17)

0 20 40 60 80

**LEGEND**

⊗ ELECTRIC POLE	⊠ CATCH BASIN
⊙ JOINT UTILITY POLE	⊠ CATV HANDHOLE
⊙ LAMP POST	⊠ COMM. F/ED. TAIL
⊙ TRAFFIC LIGHT	⊠ ELECTRIC HANDHOLE
⊙ CATV MANHOLE	⊠ FIRE HYDRANT
⊙ GAIN MANHOLE	⊠ GAS GATE
⊙ ELECTRIC MANHOLE	⊠ GAS METER
⊙ TELEPHONE MANHOLE	⊠ IRRIGATION VALVE
⊙ WATER MANHOLE	⊠ MAIL BOX
⊙ POLE ANCHOR GUY	⊠ PARKING METERS
⊙ RIGHT OF WAY	⊠ SEWER GATE
⊙ CULVERT	⊠ SIGN POLE
⊙ FENCE	⊠ STEEL POST
⊙ GUARD RAIL	⊠ STONE BOUNDARY
⊙ ELECTRIC VAULT	⊠ STREET LIGHT
⊙ TRAFFIC HANDHOLE	⊠ TEL HANDHOLE
⊙ PROPOSED HANDHOLE	⊠ TRANSFORMER
⊙ PROPOSED CONDUIT	⊠ UG CABLE MARKER
	⊠ WATER GATE
	⊠ 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: **UC/SYNERGETIC**  
 CONSULTING ENGINEERS  
 100 WASHINGTON STREET, SUITE 2040  
 BOSTON, MA 02108  
 www.ucshg.com 1-800-337-7800

CITY OF BOSTON  
 PUBLIC WORKS DEPARTMENT

DESIGN REVIEW

APPROVED BY COMMISSIONER OF PUBLIC WORKS

PREPARED FOR:

**extenet** ENERGY NETWORKS EVERYWHERE SYSTEMS

REV #	DESCRIPTION	DATE

TITLE: **NODE CRAN\_RCTB\_2HA4\_038 - 497 BROADWAY**  
 SCHEMATIC PLAN  
 EXTENET - UTILIZATION PLAN

SURVEYED BY: UC/SYNERGETIC PRINT NO: 1 OF 1  
 DRAWN BY: SML SCALE: AS NOTED  
 DATE: 07/26/20 AS BUILT

FOR BOSTON WATER & SEWER COMMISSION USE ONLY

497 Broadway

List of Abutters for Grant of Location

Assessor Parcel	Property Address	Abutter Name	Abutter Mailing Address
40_A_1	497 BROADWAY SOMERVILLE	491 BROADWAY LLC	1177 BROADWAY SOMERVILLE, MA 02144
32_C_2	BROADWAY SOMERVILLE	CITY OF SOMERVILLE	93 HIGHLAND AVE SOMERVILLE, MA 02143
40_I_1	531 MEDFORD ST SOMERVILLE	MAGOUN SQUARE REALTY LLC	PO BOX 45354 SOMERVILLE, MA 02145
32_B_4	499 BROADWAY SOMERVILLE	WANG MING & JING- WEI & YI	67 MAGOUN AVE MEDFORD, MA 02155
32_C_1	504 BROADWAY SOMERVILLE	CARRAS BETSY TRUSTEE	504 BROADWAY SOMERVILLE, MA 02145