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CITY OF SOMERVILLE, MASSACHUSETTS CITY CLERK'S OFFICE

JOSEPH A. CURTATONE MAYOR

JOHN J. LONG CITY CLERK

October 2, 2012

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 City records indicate 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.

PETITION: RCN for a Grant of Location to install approximately 16 feet of conduit from Pole

#112/20 on Elm Street across the sidewalk to an existing Level 3 Manhole at 127

Elm Street.

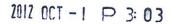
PLACE: Aldermanic Chambers, 2nd Floor, City Hall, 93 Highland Avenue, Somerville.

TIME: Thursday, October 11, 2012, at 7:00 PM.

PURPOSE: The work is necessary to provide additional Telecommunication/Cable service to

Somerville.

John J. Long City Clerk





CITY OF SOMERVILLE, MASSACHUSETTS CITY CLERK'S OFFICE

SOMERVILLE, MA

DEPARTMENT OF PUBLIC WORKS JOSEPH A. CURTATONE MAYOR

STAN KOTY Commissioner

RICK WILLETTE Director of Operations

September 21, 2012

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

RE: Grant of Location RCN-BecoCom LLC 127 Elm Street

Dear Board Members:

Preliminary approval is recommended for the petition and plan of RCN to install approximately sixteen (16') feet of conduit, across concrete sidewalk at 127 Elm Street to an existing Level 3 Manhole in front of 127 Elm Street, Somerville, MA.

This recommendation is made with reference to RCN's letter of September 17, 2012 and plan of August 15, 2012 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 work is necessary to provide additional Telecommunication/Cable Service, this new conduit will provide a pathway to place the cable and provide additional service to 127 Elm Street Somerville, MA.

Respectfully requested, Department of Public Works

Stan Koty, Commissioner

1 Francy Road Somerville, Massachusetts 02145 (617) 625-6600 Ext 5100 TTY (866) 808-4851 Fax (617) 623-7649

www.somervillema.gov



2HZ 17 17 P 5:07

CHY SERK'S OFFICE

September 17, 2012

Mr. John Long City Clerk City of Somerville Somerville, MA 02143

RE:

Proposed Conduit Installation P112/20 to Level 3 Manhole Somerville, MA

Dear Mr. Long:

RCN-BecoCom LLC, respectfully requests a Grant of Location to install approximately 16 feet of conduit from pole number 112/20, across the concrete sidewalk at 127 Elm Street to an existing Level 3 Manhole in front of 127 Elm Street, Somerville, MA.

This work is necessary to provide additional Telecommunication/Cable Service Somerville. This new conduit will provide a pathway to place the cable and provide additional service.

If you have any questions, please feel free to contact me at (781) 652-8957.

Thank you for your attention to this matter.

Sincerely,

Kenneth J. Pates

Senior OSP/JSP Engineer

RCN

Enc.



September 17, 2012

Mr. Steven MacEachern Superintendent, Electric Lights & Lines City of Somerville 730 Massachusetts Avenue Somerville, MA 02143

RE:

Proposed Conduit Installation P112/20 to Level 3 Manhole Somerville, MA

Dear Mr. Voutour:

RCN-BecoCom LLC, respectfully requests a Grant of Location to install approximately 16 feet of conduit from pole number 112/20, across the concrete sidewalk at 127 Elm Street to an existing Level 3 Manhole in front of 127 Elm Street, Somerville, MA.

This work is necessary to provide additional Telecommunication/Cable Service Somerville. This new conduit will provide a pathway to place the cable and provide additional service. new living units. This new conduit will provide a pathway to place the cable and provide service.

If you have any questions, please feel free to contact me at (781) 652-8957.

Thank you for your attention to this matter.

Sincerely,

Kenneth J. Bates)

Senior OSP/ISP/Engineer

RCN

Petition of, RCN-BecoCom LLC, for cable and conduit locations.

To the Board of Alderman – Somerville

Respectfully represents RCN-BecoCom LLC that it desires to construct a line of underground cable and conduit, named including the necessary sustaining and protecting fixtures under and across the public ways hereinafter named.

Wherefore it prays that after due notice and hearing as provided by law, it may be granted permission to excavate the public highways and to run and maintain underground cable and conduits, together with such sustaining and protecting fixtures it may find necessary for the transmission of signals, said underground conduit to be located substantially in accordance with the plan filed herewith marked PROPOSED CONDUIT LOCATION - Communications Network, 127 Elm Street, Somerville, MA. The following is the street referred to:

Elm Street, from pole 112/20, approximately 16 feet to Level 3 Manhole in front of 127 Elm Street.

September 17, 2012

RCN-BecoCom LLC

Kenneth J. Bates

Senior OSP/ISP Engineer

ORDER FOR CONDUIT LOCATION

To the Board of Aldermen – Somerville

Respectfully represents RCN-BecoCom LLC that it desires to construct a line of underground cable and conduit, named including the necessary sustaining and protecting fixtures under and across the public ways hereinafter named.

Wherefore it prays that after due notice and hearing as provided by law, it may be granted permission to excavate the public highways and to run and maintain underground cable and conduits, together with such sustaining and protecting fixtures as it may find necessary for the transmission of signals, said underground conduit to be located substantially in accordance with the plan filed herewith marked PROPOSED CONDUIT LOCATIONS- Communications Network, Elm Street, Somerville, MA. dated September 17, 2012.

The following is the street referred to:

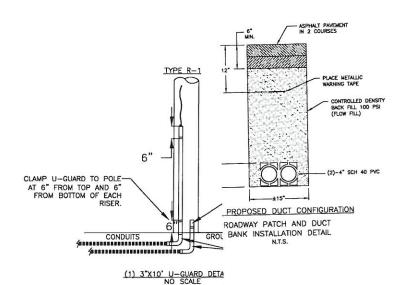
Elm Street, from pole 112/20, approximately 16 feet to Level 3 Manhole in front of 127 Elm Street.

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ORDER

I hereby certify that the foregoing are true copies of the Order of the Board of Aldermen Of the City of Somerville, Massachusetts duly adopted on the day of, 2012
And recorded with the records of location Orders of said City Book , Page
And of the certificate of notice of hearing thereon required by Section 22 of Chapter
166 of the General lows (Ter. Ed.) and any additions thereto or amendments thereof, as
the same appeared of record.
Attest:
Clerk of City of Somerville, MA





REVISION	DESCRIPTION	DATE

NOTE:
EXISTING UTILITIES SHOWN ARE APPROXIMATE AND I
WARRANTED TO BE CORRECT. THE CONTRACTOR SHVERIFY THE LOCATION OF ALL PUBLIC AND PRIVAT
UTILITIES PRIOR TO BEGINNING ANY EXCAVATION.



CALL BEFORE YOU DIG UNDERGROUND SERVICE ALERT 72 HOURS NOTICE REQUIRED. ENTER 1-888-DIG-SAFE

PREF	PARED BY:
	UC SYNERGETIC
1	INNOVATIVE THINKING. ENGINEERED SOLUTIONS.
7	603 WEST STREET
1	MANSFIELD, MA 02048
	1 044 1050

PREPARED FOR:

TITLE:

ELM ST AT DAVENPORT ST

SOMERVILLE, MA
PETITION PLAN

261-4050			
	SURVEYED BY: UCS	PRINT NO: 1 OF 1	
	DRAWN BY: MRM/DGM	SCALE: 1" = 20"	
	DATE: 08/06/12	AS-BUILT:	

CITY OF SOMERVILLE (APPROXIMATE LOCATION)

TRAFFIC MANAGEMENT NOTES:

- ALL TEMPORARY TRAFFIC CONTROL WORK SHALL CONFORM TO THE LATEST EDITION OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD) AND ALL REVISIONS.
- 2. ALL SIGN LEGENDS, BORDERS AND MOUNTING SHALL BE IN ACCORDANCE WITH THE MUTCD.
- TEMPORARY CONSTRUCTION SIGNING AND ALL OTHER TRAFFIC CONTROL DEVICES SHALL BE IN PLACE PRIOR TO THE START OF ANY WORK.
- TEMPORARY CONSTRUCTION SIGNING, BABRICADES AND ALL OTHER NECESSARY WORK ZONE TRAFFIC CONTROL DEVICES SHALL BE REMOVED FROM THE HIGHWAY OR COVERED WHEN THEY ARE NOT REQUIRED FOR CONTROL OF TRAFFIC.
- SIGNS AND SIGN SUPPORTS LOCATED ON OR NEAR THE TRAVELED WAY, AND REFLECTORIZED PLASTIC DRUMS WITH LIGHTING DEVICES MOUNTED ON THEM, MUST PASS THE CRITERIA SET FORTH IN NCHRP REPORT 350, "RECOMMENDED PROCEDURES FOR THE SAFETY PERFORMANCE EVALUATION OF HIGHWAY FEATURES."
- 6. THE FIRST THREE PLASTIC DRUMS OF A TAPER MAY BE MOUNTED WITH TYPE A LIGHTS.
- MINIMUM LANE WIDTH IS TO BE 10 FEET (3m) UNLESS OTHERWISE SHOWN. MINIMUM LANE WIDTH TO BE MEASURED FROM THE EDGE OF DRUMS OR MEDIAN BARRIER.
- 8. ALL SIGNS SHALL BE MOUNTED ON THEIR OWN STANDARD SIGN SUPPORTS.
- ALL DRUMS SHALL BE PLACED APPROPRIATELY OR MOVED AS NECESSARY TO MAINTAIN ADEQUATE ABUTTER ACCESS AT ALL TIMES.
- 10. MANIBUL SPACING OF CHANNELIZING DEVICES IN FEET IS EQUAL TO 1.0 TIMES THE SPEED LIMIT IN MPH WHEN USED FOR TAPER CHANNELIZATION, AND A DISTANCE IN FEET OF 2.0 TIMES THE SPEED LIMIT IN mph WHEN USED FOR TANGENT CHANNELIZATION.
- 11. DISTANCES ARE A GUIDE AND MAY BE ADJUSTED IN THE FIELD BY THE ENGINEER.
- 12. ALL WARNING SIGNS SHALL HAVE A BLACK LEGEND ON A REFLECTIVE DRANGE BACKGROUND.
- ACCESS FOR BICYCLE & PEDESTRIAN TRAFFIC TO BE MAINTAINED DURING CONSTRUCTION PERIOD. BICYCLE TRAFFIC SHALL NOT BE DIRECTED TO CONFLICT WITH PEDESTRIAN TRAFFIC.

- REFLECTORIZED PLASTIC DRUM
- P POLICE DETAIL
- TYPE III BARRICADE
- FLASHING ARROW PANEL
- FLASHING ARROW PANEL
- WORK VEHICLE
 - TRUCK MOUNTED ATTENUATOR
 - TRAFFIC OR PEDESTRIAN SIGNAL
 - _ SIGN
 - WORK ZONE

 - DIRECTION OF TRAFFIC

 IMPACT ATTENUATOR
 - MEDIAN BARRIER
 - MEDIAN BARRIER WITH WARNING LIGHTS

WORK ZONE WARNING SIGN SPACING

Road Name	Distance Between Signs (Feet)		
	A	В	С
ELM	50-100	50-100	50-100

- THE A DIMENSION IS THE DISTANCE FROM THE TRANSITION OR POINT OF RESTRICTION TO THE FIRST SIGN.
- THE B DIMENSION IS THE DISTANCE BETWEEN THE FIRST AND SECOND SIGNS.
- THE C DIMENSION IS THE DISTANCE BETWEEN THE SECOND AND THIRD SIGNS

THE FIRST AND SECOND WARNING SIGNS ABOVE ARE REFERRED TO AS THE OPERATIONAL (DAY-TO-DAY) WORK ZONE SIGNS AND MAY BE MOVED DEPENDING ON WHERE THE SPECIFIC ROADWAY WORK FOR THAT DAY IS

THE "THIRD" SIGN ABOVE IS AN "ADVANCE WARNING" SIGN AND MAY HAVE RED OR ORANGE FLAGS MOUNTED ON IT, AND USUALLY REMAINS FOR THE DURATION OF THE PROJECT.

R2-10 SIGNS SHALL BE PLACED BETWEEN THE FIRST AND SECOND SIGNS.

R2-10 AND W20-1 SERIES SIGNS ARE TO BE INCLUDED ON ALL DETAIL!/TYPICAL SETUPS.

FORMULAS FOR DETERMINING TAPER LENGTHS

Road Name	Speed Limit (S)	Taper Length (L) Equation in Feet	Taper Length (L)
ELM	30 MPH	T= R21	L= 8'x30" = 120

- W WIDTH OF OFFSET IN FEET
- S = POSTED SPEED LIMIT (MPH)

GENERAL NOTES

- SITE FEATURES AND UTILITIES SHOWN ON THIS PLAN ARE BASED ON A FIELD INSTRUMENT SURVEY PERFORMED BY GEOD CONSULTANTS, INC. IN AUGUST 2012.
- 2. THE CONTRACTOR SHALL PROTECT AND MAINTAIN ALL EXISTING UTILITY SERVICES THROUGHOUT CONSTRUCTION. CONTRACT DIG SAFE AT 1-888-DIGSAFE AT LEAST 72 HOURS PRIOR TO CONSTRUCTION. CONTRACTOR SHALL VERFY LOCATION OF EXISTING UTILITIES PRIOR TO CONSTRUCTION.
- 3. SURFACE FEATURES SHALL BE RESTORED IN KIND. CONTRACTOR SHALL TAKE CARE TO REMOVE/REPLACE CURB AS NECESSARY.

JCG 12-010 N/A	TRAFFIC MANAGEMENT PLAN ELM STREET & DAVENPORT STREET SOMERVILLE, MA
BY	PREPARED FOR: WAVEGUIDE, INC. 14 KIDDER ROAD CHELMSFORD, MA 01824

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For 131 Elm Street Snyder, Timothy W Penolope F 151 Jason Street Arlington, MA 02476 www.avery.com 1-800-GO-AVERY

For 127 Elm Street Driscoll Thomas C Jr. 21 Blackburian Road Lincoln, MA 01773



Reyburn Eric N Trustee 123 Elm Street Realty Trust 204 Garden Street Cambridge, MA 02138