# GVS NATOR STREET

# CITY OF SOMERVILLE

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

# **BUSINESS LICENSE APPLICATION - Grant of Location**

File #: 20-013760

License #: BL20-000121

Address: 400 SOMERVILLE AVE

Licensee: Hayleigh Walker Siena Engineering Group Inc.

DBA Name: TC Systems Inc

Business Ownership Type: Corporation

Legal Name of Entity: TC Systems, Inc.

Owners/Officers: , , ,

# **License Information:**

**Grant of location issued to:** TC Systems Inc.

**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 installation shall begin at the existing utility pole #68/4 located on Church Street and extend to where it reaches the proposed Extenet handhole to be placed on Somerville Ave; a total distance of approx. 295ft. This installation will also include the placement of two intermediate concrete handholes.

# Approval Conditions:

# Approved By:

# Karla Cuarezma, Approved

# Malik Drayton, Approved with Conditions

APPROVAL CONDITION: MD20200901: Contractor shall take all necessary precautions to avoid damaging any tree or tree part with equipment.

APPROVAL CONDITION: MD20200901: 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: MD20200901: 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 16, 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 <a href="mailto:cityclerk@somervillema.gov">cityclerk@somervillema.gov</a>. 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.

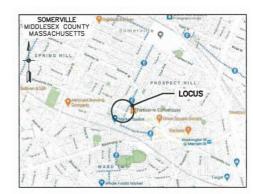
**PETITION:** TC Systems Inc seeks a Grant of Location to install a total of 295 feet of conduit

from utility pole 68/4 at the intersection of Church Street and Somerville Avenue, through two new handholes in Somerville Avenue then ending at a proposed Extenet handhole at the intersection of Quincy Street and Somerville Ave.

PLACE: <a href="https://attendee.gotowebinar.com/register/7452069109734289164">https://attendee.gotowebinar.com/register/7452069109734289164</a>.

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

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





TC SYSTEMS, INC An Affiliate of

# PROPOSED CONDUIT PLACEMENT SOMERVILLE AVENUE AT CHURCH STREET SOMERVILLE, MASSACHUSETTS

CONDUIT CONSTRUCTION PLANS MIDDLESEX COUNTY AUGUST 20, 2020 PERMIT ISSUE

> **PRELIMINARY** NOT FOR CONSTRUCTION



# LIST OF DRAWINGS

**COVER** 

PT001 LIST OF DRAWINGS

PT002 **LEGEND & REFERENCES** 

**DN001 TO DN003** PROPOSED CONDUIT PLACEMENT PLANS

DT001 TYPICAL TRENCH & SURFACE RESTORATION DETAILS

DT002 CONCRETE HANDHOLE & RISER POLE DETAILS

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TC SYSTEMS, INC





DRAWN BY: CHECKED BY: APPROVED BY:

PROPRIETARY
USE PURSUANT TO COMPANY INSTRUCTION
SPECIFICATION
PROJECT NUMBER

OWNERSHIP LINE CODE: CABLE CLLI:

SCALE:

SOMERVILLE AVE AT SOMERVILLE, MA

LIST OF DRAWINGS

PT001

# PLANIMETRIC SYMBOL LEGEND

UP -O-	UTILITY POLE	0	DECIDUOUS TREE
HYD Q	2-NOZZLE FIRE HYDRANT	¤	STREET LIGHT
$\bowtie$	WATER GATE	IRHH 🔲	IRRIGATION HANDHOLE
ZWH ○	SEWER MANHOLE	ЕНН 🗌	ELECTRIC HANDHOLE
DMH 🔾	DRAIN MANHOLE	манн 🗆	MASS HIGHWAY HANDHOLE
СВ □	CATCH BASIN	SLHH []	STREET LIGHT HANDHOLE
тмн 🔾	TELEPHONE MANHOLE	PM •	PARKING METER
Z MH 🔘	VERIZON MANHOLE	FA O	FIRE ALARM
<b>(a)</b>	STONE BOUND W/ DRILL HOLE	EOUT e-	ELECTRIC OUTLET
ъ.	SIGN	SWTB	STORMWATER TREATMENT BASIN
4	PROPOSED CONCRETE HANDHOLE	TSCC 🔀	TRAFFIC SIGNAL CONTROL CABINE

# LINETYPE LEGEND

OHW	OVERHEAD WIRES
E	BURIED ELECTRIC LINE
т	BURIED TELEPHONE LINE
	BURIED CABLE TV LINE
SAN	SANITARY SEWER LINE
sp	STORM DRAIN LINE
w	WATER LINE
с	GAS LINE
	PROPERTY LINE
	RIGHT-OF-WAY LINE
	PROPOSED BURIED CONDUIT

# **REFERENCES & NOTES**

- 1. ELECTRIC UTILITY INFORMATION PER RECORD PLANS PROVIDED BY EVERSOURCE.
- 2. TELECOM UTILITY INFORMATION PER RECORD PLANS PROVIDED BY VERIZON, AT&T, COMCAST &
- 3. GAS UTILITY INFORMATION PER RECORD PLANS PROVIDED BY EVERSOURCE.
- 4. WATER, SEWER & DRAIN UTILITY INFORMATION PER RECORD PLANS PROVIDED BY CITY OF SOMERVILLE.

. AUGUST 20, 2020 PERMIT ISSUE

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#### NOTES



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PREPARED FOR RECORD

APPROVED FOR DATE TC SYSTEMS, INC



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PROPRIETARY

USE PURSUANT TO COMPANY INSTRUCTIONS
SPECIFICATION
PROJECT NUMBER

OWNERSHIP

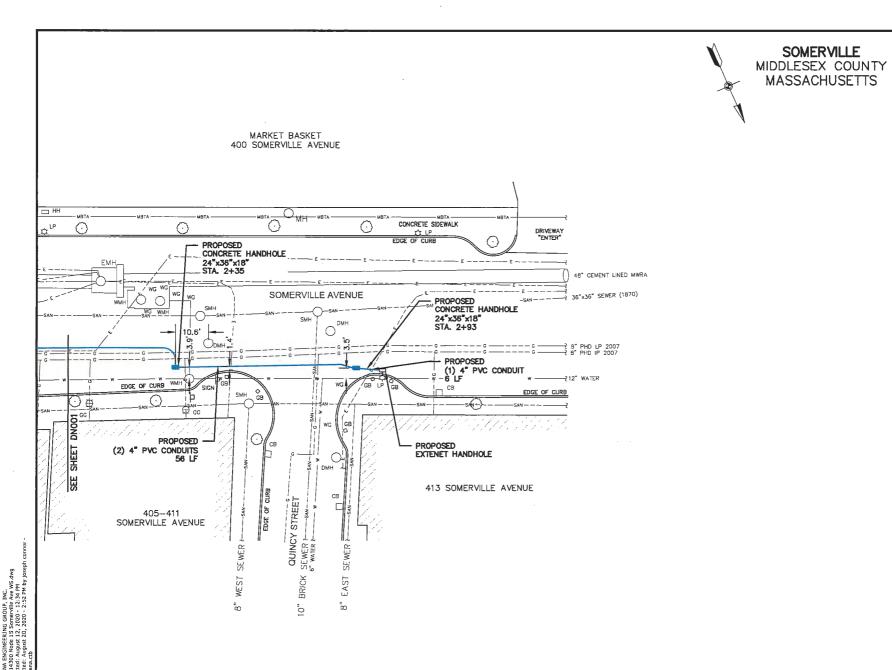
SCALE:

SOMERVILLE AVE AT CHURCH STREET SOMERVILLE, MA

LEGEND & REFERENCES

PT002

RING GROUP, INC. 15 Somerville Ave W5.dwg 12, 2020 - 12:34 PM 20, 2020 - 2:52 PM by joseph connor -



1, AUGUST 20, 2020 PERMIT ISSUE

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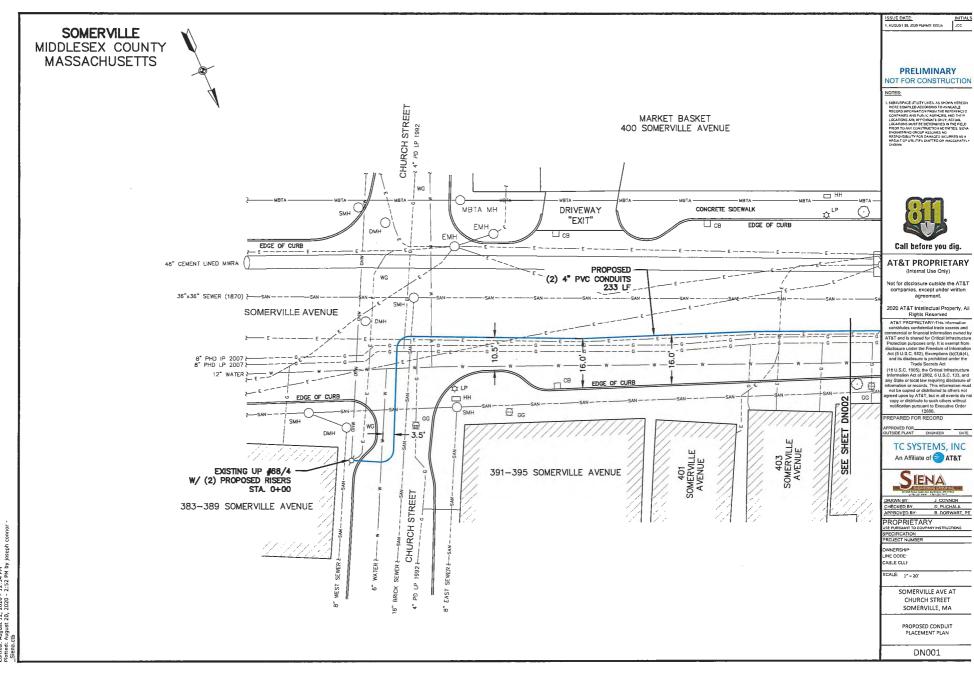
CABLE CLU:

SCALE: 1" = 20"

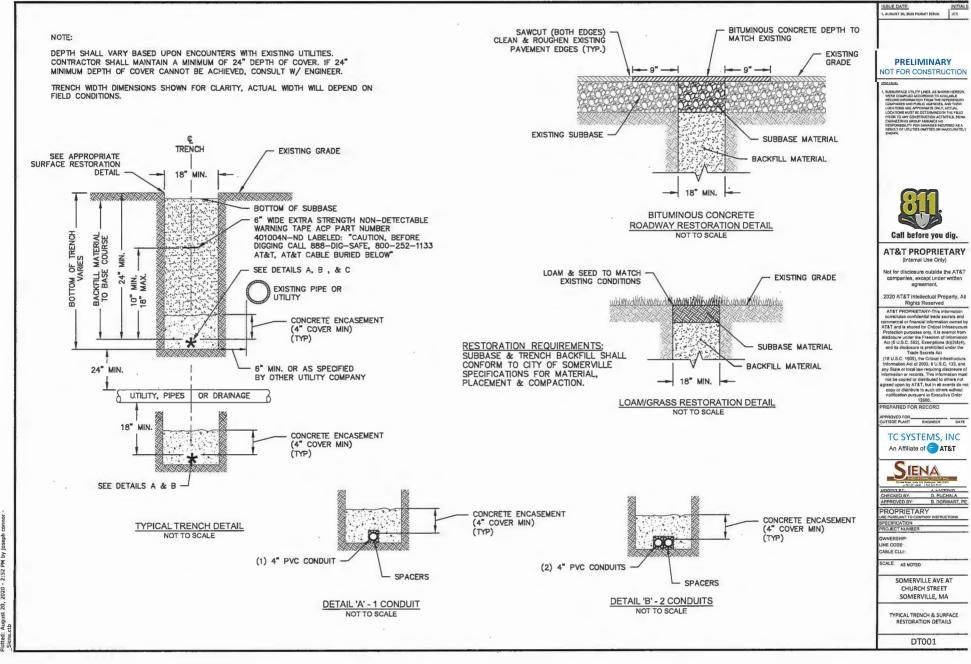
SOMERVILLE AVE AT CHURCH STREET SOMERVILLE, MA

PROPOSED CONDUIT PLACEMENT PLAN

DN002



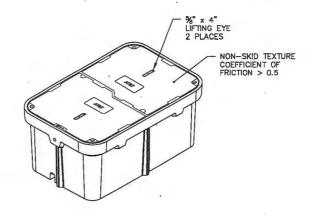
SIENA ENGINEERING GROUP, INC.
118-14300 Node 15 Somerville Ave Ws.dwg
Editted: August 12, 2020 - 12:54 PM
Plotted: August 20, 2020 - 2:52 PM by joseph connor-



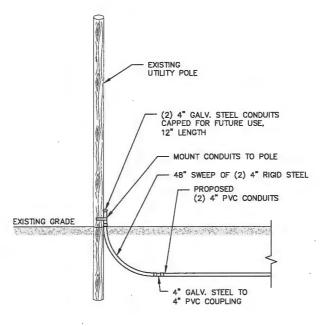
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## NOTES:

- 1. HANDHOLES INSTALLED IN ACCORDANCE WITH THE LATEST REVISION OF AT&T STANDARD SPECIFICATIONS FOR OUTSIDE PLANT CABLE CONSTRUCTION AND REMOVAL .
- 2. HANDHOLE SECTIONS PROPERLY ALIGNED AND FREE OF DIRT AND STONES WHEN JOINED.
- 3. HANDHOLE RACKING CONFORMS WITH AT&T SPECIFICATIONS.
- 4. SPLICE HANDHOLES INCLUDE AC/DC FILTER PROTECTION PER AT&T SPECIFICATIONS.
- 5. HANDHOLE MATERIAL IS POLYMER CONCRETE.
- 6. HANDHOLE MANUFACTURED BY OLDCASTLE ENCLOSURE SOLUTIONS, BO1 S. PINE ST., MADERA, CA 96367 1-800-486-7070. UNIT, PC2436-18.



#### TYPICAL HANDHOLE DETAIL - 24"x36"x18" NOT TO SCALE



PROPOSED RISER DETAIL NOT TO SCALE

### PRELIMINARY

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TC SYSTEMS, INC



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CABLE CLLI

SCALE: AS NOTED

SOMÉRVILLE AVE AT CHURCH STREET SOMERVILLE, MA

CONCRETE HANDHOLE & RISER POLE DETAILS

DT002

# 400 SOMERVILLE AVE SOMERVILLE, MA

	Map	Blo	Lot	Stree	•		•				Use
lap	Cut Bloc	Cut Lot	Cut Unit Alternate	Numbe	Location	Grantee	Co grantee~s Name	Mailing Address	City	St Zip	Code Use
3	A	19		411	SOMERVILLE AVE	IBRAHIM IBRAHIM		5 PEPPER HILL DR	WINCHESTER	MA 01890	1050 THRI
3	A	20		415	SOMERVILLE AVE	BAGHDADY SAMIR S		47 WALNUT ST	BELMONT	MA 02478	1050 THRI
3	В	18		391	SOMERVILLE AVE	SOMERVILLE AVENUE TRUST LLC		1 NAOMI DR	GLOUCESTER	MA 01930	0322 STOI
3	В	19		397	SOMERVILLE AVE	VARRICHIONE MARIE A ETAL TRSTE	CATERINO FAMILY TRUST	5 ROSSMORE ST	SOMERVILLE	MA 02143	032R STOI
3	В	20		401	SOMERVILLE AVE	TROTTA LOUIS G TRUSTEES	TRUST 401-403 SOMERVILLE	643 WOBURN ST	WILMINGTON	MA 01887	032R STOF
3	В	21		405	SOMERVILLE AVE	TRUST QUINCY-HIGHLAND LOWELL R	ROSEMARY NOLAN TRUSTEE	P O BOX 440361	SOMERVILLE	MA 02144	112C APT
3	С	35	•	383	SOMERVILLE AVE	IP PROPERTIES LLC		11 MAPLE TERRACE	BELMONT	MA 02478	0322 STOF
4	A	5	1F 1G	400	SOMERVILLE AVE	DSM MB II LLC		875 EAST ST	TEWKSBURY	MA 08176	3240 SUPI
4	A	1		390	SOMERVILLE AVE	HAYES JOHN P TRUSTEE	J & G REALTY TRUST	16 BUCKMAN DR	WINCHESTER	MA 01890	1050 THRE