



CITY OF SOMERVILLE

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

BUSINESS LICENSE APPLICATION - Grant of Location

File #: 23-017024

License #: BL23-000093

Address: 35 MEDFORD ST

Licensee: Hayleigh Walker Siena Engineering Group Inc.

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 cable placement will begin at an existing Verizon MH #26/515 located on the sidewalk of Medford St and will continue sixty-three feet (63') to the point of entry at 35 Medford St.

Approval Conditions:

Approved By:

Isabela Maia, Approved with Conditions

APPROVAL CONDITION IMM 230829: Concrete sidewalk to be restored in-kind after conduit installation.

APPROVAL CONDITION IMM 230829: 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.

APPROVAL CONDITION IMM 230829: Provide the City a copy of approved MWRA 8(m) Permit when submitting for Street Occupancy permit.

APPROVAL CONDITION IMM 230829: If the newly constructed section of Medford St is disturbed, a curb-to-curb and stripping repair for 12 feet from cut in both directions is required.

Malik Drayton, Approved with Conditions

APPROVAL CONDITION: MD20230824: Contractor shall take all necessary precautions to avoid

damaging any tree or tree part with equipment.

APPROVAL CONDITION: MD20230824: 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: MD20230824: 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

September 5, 2023

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 is applying for a Grant of Location to install 63 feet of conduit in Medford Street, from existing Verizon Manhole 26/515 to a point of pickup at 35 Medford Street.

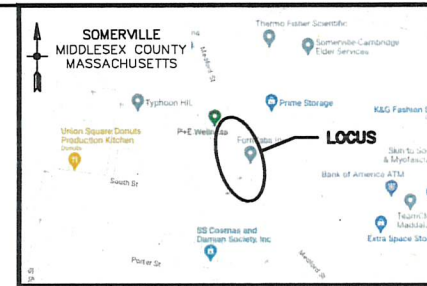
PLACE: https://us02web.zoom.us/webinar/register/WN_WI-f5S3JTwGP0C02okPL4w or City Council Chambers, City Hall, 2nd Floor, 93 Highland Avenue, Somerville, MA 02143

TIME: Thursday, September 14, 2023, at 7:00 PM.

PURPOSE: The work is necessary to provide or improve service to 35 Medford Street.

SHEET INDEX

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



LOCUS MAP
NOT TO SCALE

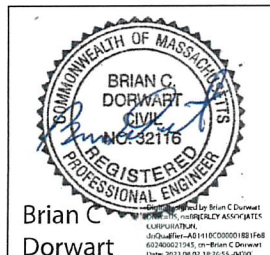


CAMBRIDGE NETWORK SOLUTIONS

PROPOSED CONDUIT PLACEMENT PLAN

35 MEDFORD STREET

SOMERVILLE, MASSACHUSETTS



C:\Users\rstoker\AppData\Local\Temp\Publi..._1376\23-20020 35 Medford Street.dwg
Aug 02, 2023 - 6:12pm by rstoker

Designed by R. STOKER	Checked by J. KENNEDY	Date AUGUST 2, 2023	TITLE SHEET
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PREPARED BY:



50 Mill Road, Suite 203, Burlington, MA 01803
p 781.221.8400 f 781.221.7117

PREPARED FOR:



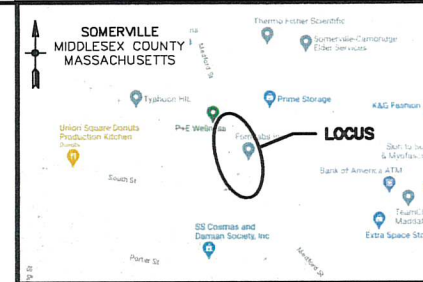
CAMBRIDGE NETWORK SOLUTIONS

PROJECT TITLE:

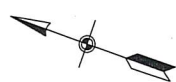
PROPOSED LATERAL CONDUIT PLACEMENT
35 MEDFORD STREET
SOMERVILLE, MASSACHUSETTS 02143

SHEET NUMBER:

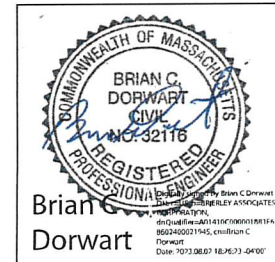
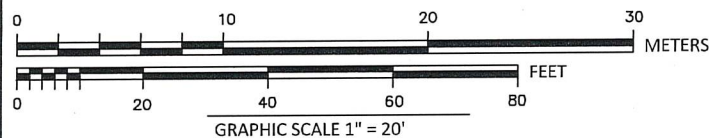
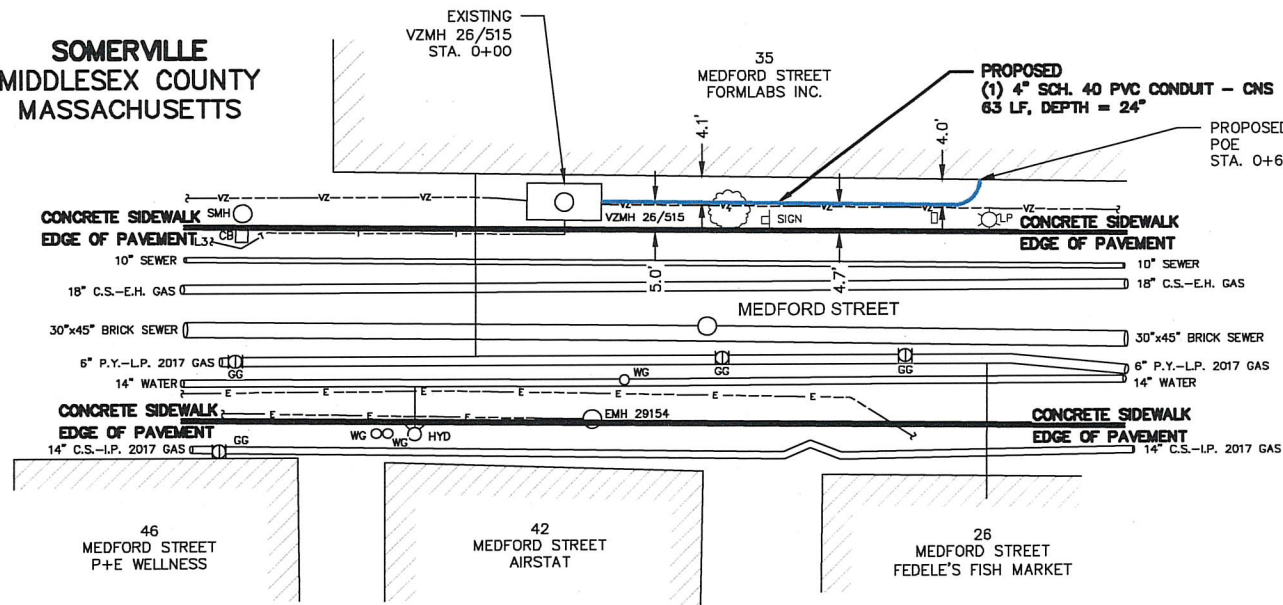
CV



LOCUS MAP
NOT TO SCALE



**SOMERVILLE
MIDDLESEX COUNTY
MASSACHUSETTS**

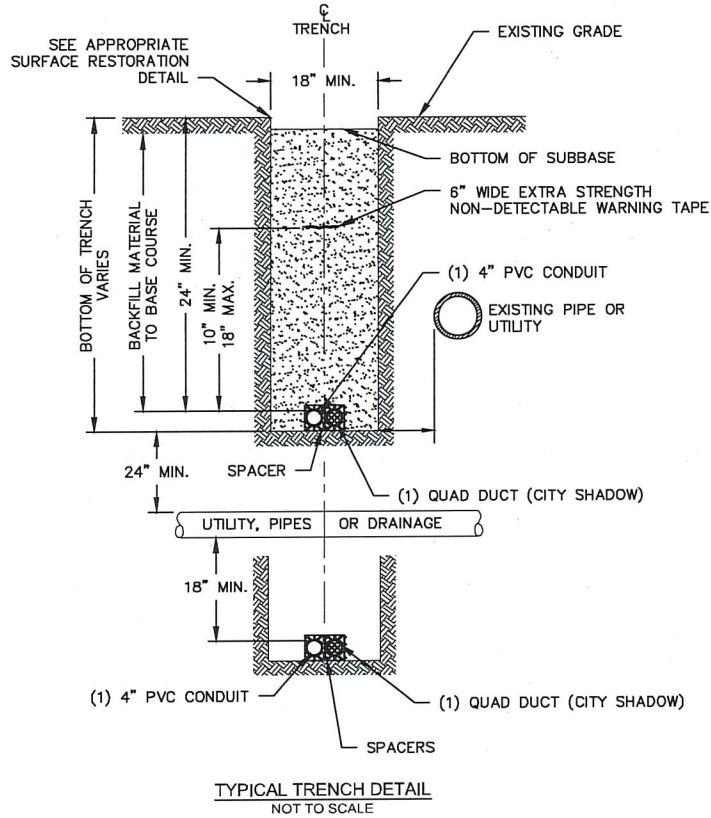


C:\Users\stoker\AppData\Local\Temp\Publsh_1376\23-20020 35 Medford Street.dwg Aug 02, 2023 - 8:12pm by retaker			PREPARED BY: 	PREPARED FOR: 	SHEET NUMBER: 1 OF 5 SHEETS
Designed by R. STOKER	Checked by J. KENNEDY	Date AUGUST 2, 2023	PROPOSED CONDUIT PLACEMENT PLAN		
Scale: 1" = 20'					

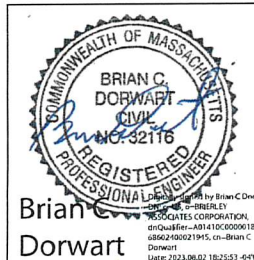
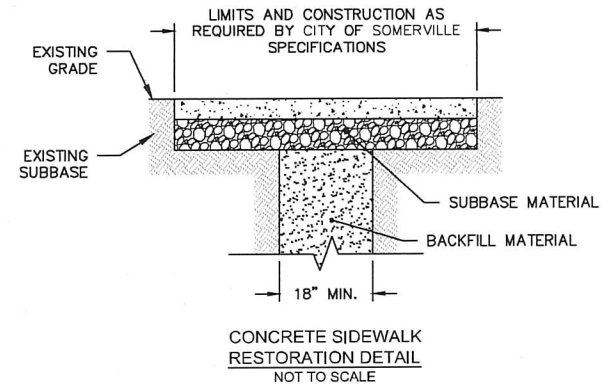
NOTE:

DEPTH SHALL VARY BASED UPON ENCOUNTERS WITH EXISTING UTILITIES. CONTRACTOR SHALL MAINTAIN A MINIMUM OF 24" DEPTH OF COVER. IF 24" MINIMUM DEPTH OF COVER CANNOT BE ACHIEVED, CONSULT W/ ENGINEER.

TRENCH WIDTH DIMENSIONS SHOWN FOR CLARITY, ACTUAL WIDTH WILL DEPEND ON FIELD CONDITIONS.



RESTORATION REQUIREMENTS:
SUBBASE & TRENCH BACKFILL SHALL CONFORM TO CITY OF SOMERVILLE SPECIFICATIONS FOR MATERIAL, PLACEMENT & COMPACTION.



Brian C. Dorwart
ASSOCIATES CORPORATION
 610 Quabbin Ave., Suite 200, North Andover, MA 01855
 978-852-4400
 Brian C. Dorwart
 License: 2023.08.02 16:25:53 -04'00'

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 Aug 02, 2023 - 6:12pm by rstoker

Designed by R. STOKER	Checked by J. KENNEDY	Date AUGUST 2, 2023
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DETAIL SHEET

Scale:
As Noted

PREPARED BY:



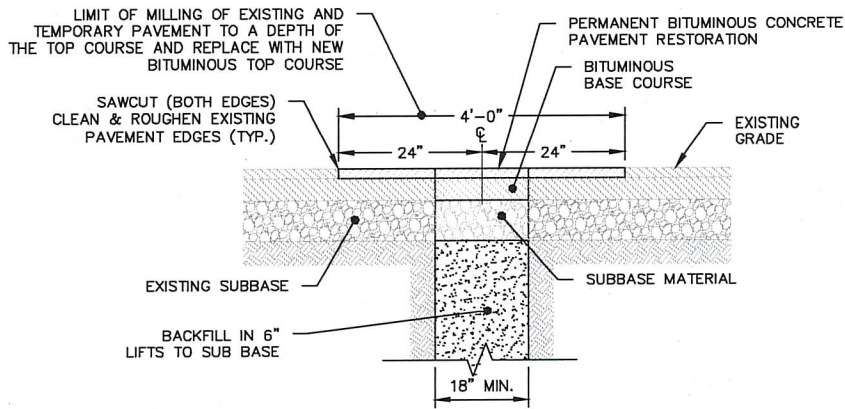
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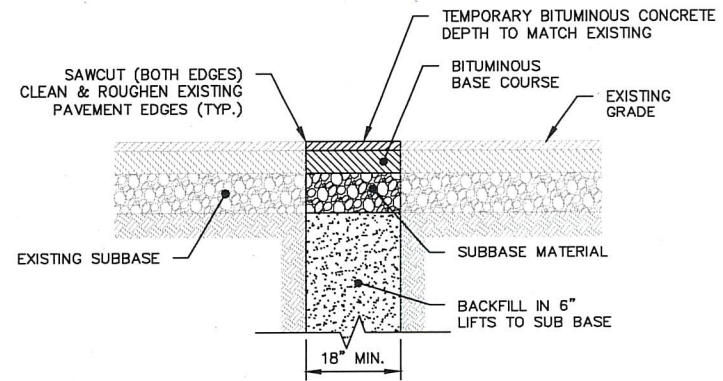
SHEET NUMBER:

2

OF 5 SHEETS



PERMANENT BITUMINOUS CONCRETE ROADWAY RESTORATION DETAIL
NOT TO SCALE



TEMPORARY BITUMINOUS CONCRETE ROADWAY RESTORATION DETAIL
NOT TO SCALE

BRIAN C. DORWART
 CIVIL
 NO. 32176
 REGISTERED PROFESSIONAL ENGINEER
 Brian C. Dorwart
 860240021945, cn-brian C
 Dorwart
 Date: 2023.08.02 18:25:26 -0400

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Aug 02, 2023 - 6:12pm by rstoker

Designed by **R. STOKER** Checked by **J. KENNEDY** Date **AUGUST 2, 2023**

DETAIL SHEET

Scale: **As Noted**

PREPARED BY:



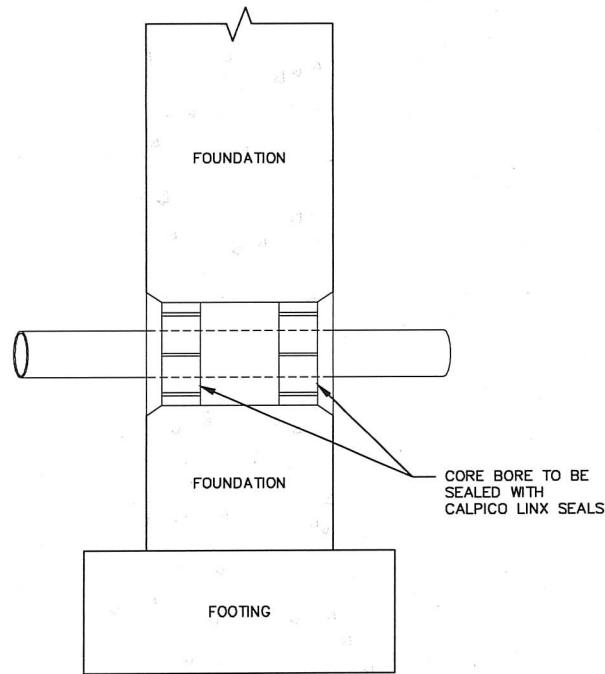
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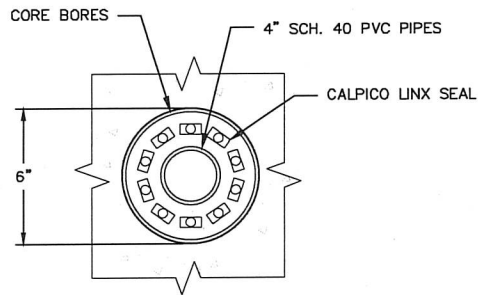
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3

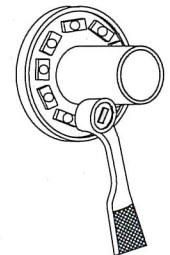
OF 5 SHEETS



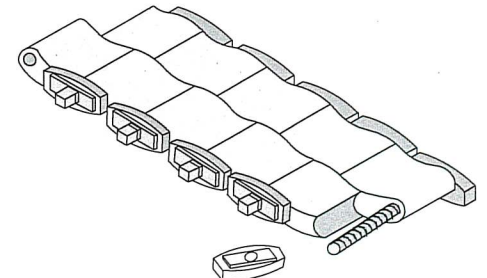
**BUILDING ENTRANCE DETAIL
DETAIL "B"
NOT TO SCALE**



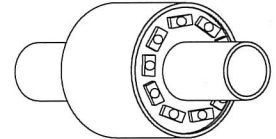
**CORE BORE - FRONT VIEW
DETAIL "A"
NOT TO SCALE**



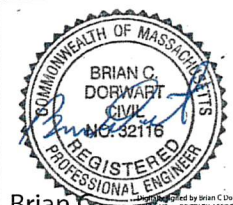
**TIGHTENING TO FORM
AIR TIGHT & WATERTIGHT SEAL
DETAIL "D"
NOT TO SCALE**



**CALPICO LINX PRIOR
TO TIGHTENING
DETAIL "C"
NOT TO SCALE**



**CALPICO LINX INSTALLATION
COMPLETE
DETAIL "E"
NOT TO SCALE**



Brian C. Dorwart
Professional Engineer

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Aug 02, 2023 - 8:12pm by rstoker

Designed by **R. STOKER** Checked by **J. KENNEDY** Date **AUGUST 2, 2023**

DETAIL SHEET

PREPARED BY:



PREPARED FOR:



SHEET NUMBER:

4

OF 5 SHEETS

Scale:
As Noted

SYMBOLS

	CNS MANHOLE		PS PEDESTRIAN SIGNAL
	CNS HANDHOLE		SMH SEWER MANHOLE
	BWW SOMERVILLE WATER WORKS HANDHOLE		STMH STEAM MANHOLE
	CB CATCH BASIN		SLMH STREET LIGHT MANHOLE
	DEPTH OF CABLE NOTE		SIGN SIGN
	DMH DRAIN MANHOLE		TMH TELEPHONE MANHOLE
	EMH ELECTRIC MANHOLE		TELHH TELEPHONE HANDHOLE
	EHH ELECTRIC HANDHOLE		THH TRAFFIC HANDHOLE
	FA FIRE ALARM PULL BOX		TRAFFIC MAST ARM
	GMH GAS MANHOLE		TSCC TRAFFIC SIGNAL CONTROL CABINET
	GM GAS METER		TS TRAFFIC SIGNAL
	GG GAS GATE		TREE
	GP GUARD POST (BOLLARD)		UP UTILITY POLE
	HPFS MH HIGH PRESSURE FIRE MANHOLE		WG WATER GATE
	HYD HYDRANT		WM WATER METER
	LP LIGHT POLE		
	PM PARKING METER		

LINETYPES - SIZE UNKNOWN

	PROPOSED CONDUIT
	PTC PIPE TYPE CABLE (HIGH VOLTAGE ELEC)
	CS COMBINED SEWER LINE
	CURBING (TYPE)
	TV CABLE TELEVISION LINE
	D DRAIN LINE
	E ELECTRIC LINE
	X FENCE (TYPE)
	G GAS LINE
	OHW OVERHEAD WIRES
	PROPERTY LINE
	S SEWER LINE
	ST STEAM LINE
	T TELEPHONE LINE
	TRAFFIC SIGNAL WIRES
	W WATER LINE

ABBREVIATIONS

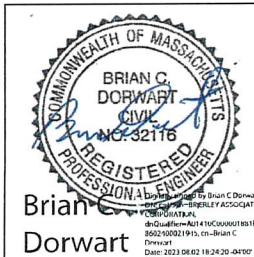
(ABAN)	ABANDONED
B/P	BEANPOLE
BIT CONC	BITUMINOUS CONCRETE
CIP	CAST IRON PIPE
CLF	CHAIN LINK FENCE
CONC	CONCRETE
ELEC	ELECTRIC
FND	FOUND
GRAN	GRANITE
HCAP	HANDICAP
LST	LANDSCAPE TIMBER
N/F	NOW OR FORMERLY
PK	PK NAIL
PVC	POLYVINYL CHLORIDE
(R)	RECORD
SW	SIDEWALK
STK/TACK	STAKE/TACK
SB/DH	STONE BOUND/DRILL HOLE
W/	WITH

NOTES

- SUBSURFACE UTILITY LINES, AS SHOWN HEREON, WERE COMPILED ACCORDING TO AVAILABLE RECORD INFORMATION FROM THE REFERENCED COMPANIES AND PUBLIC AGENCIES, AND THEIR LOCATIONS ARE APPROXIMATE ONLY. ACTUAL LOCATIONS MUST BE DETERMINED IN THE FIELD. SIENA ENGINEERING GROUP ASSUMES NO RESPONSIBILITY FOR DAMAGES INCURRED AS A RESULT OF UTILITIES OMITTED OR INACCURATELY SHOWN.
- PROPERTY OWNERS AND PARCEL IDENTIFIERS ARE ACCORDING TO THE CITY OF SOMERVILLE ASSESSORS ON-LINE PARCEL DATA, WWW.CITYOFSOMERVILLE.GOV
- ALL WORK SHALL CONFORM TO CITY OF SOMERVILLE SPECIFICATIONS, AS WELL AS, CONSTRUCTION DETAILS, INCLUDING MATERIALS AND CONSTRUCTION METHODS.

REFERENCES

- WATER INFORMATION PER SOMERVILLE WATER AND SEWER PLANS, SCALE 1"=100'.
- SEWER INFORMATION PER SOMERVILLE WATER AND SEWER PLANS, SCALE 1"=100'.
- ELECTRIC INFORMATION PER EVERSOURCE ENERGY RECORD UTILITY PLANS.
- GAS INFORMATION PER NATIONAL GRID RECORD UTILITY PLAN.
- TELECOMM INFORMATION PER RECORD PLANS RECEIVED FROM VERIZON, COMCAST, AT&T & TCG.



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Aug 02, 2023 - 6:12pm by rstoker

Designed by R. STOKER	Checked by J. KENNEDY	Date AUGUST 2, 2023
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LEGEND & NOTES

PREPARED BY:

30 Mall Road, Suite 203, Burlington, MA 01803
p 781.221.8400 1781.221.7117

PREPARED FOR:

SHEET NUMBER:
5
OF 5 SHEETS

Abutting Properties for
35 MEDFORD ST SOMERVILLE, MA
113/ B/ 3/A/
(50 Feet)

Location:
97/ D/ 6/ /
44 MEDFORD ST
Owner:
44-48 MEDFORD STREET LLC
C/O BLOCK PROPERTIES LLC
1330 BOYLSTON ST #600
CHESTNUT HILL, MA 02467

Location:
113/ B/ 3/A/
35 MEDFORD ST
Owner:
MEDFORD PROPERTY OWNER LLC
10 POST OFFICE SQ
BOSTON, MA 02109

Location:
97/ D/ 7/ 201/
38-42 MEDFORD ST #201
Owner:
HORST BRANDON G & MENG YANG L
40 MEDFORD ST 201
SOMERVILLE, MA 02143

Location:
97/ D/ 7/ 301/
38-42 MEDFORD ST #301
Owner:
COLLINS ANDREW & MELLO DAVID
38-42 MEDFORD ST 301
SOMERVILLE, MA 02143

Location:
97/ D/ 7/ 304/
38-42 MEDFORD ST #304
Owner:
RAHAMAN R & SINTON JAMES
TRUSTEES
RAHAMAN SINTON LIVING TRUST
38-42 MEDFORD ST UNIT 304
SOMERVILLE, MA 02143

Location:
97/ D/ 8/ /
30 MEDFORD ST
Owner:
DELHI PROPERTIES II LLC
15 WARD ST
SOMERVILLE, MA 02143

Location:
97/ D/ 9/ /
24 MEDFORD ST
Owner:
SOMERVILLE REDEVELOPMENT
AUTHORITY
93 HIGHLAND AVE
SOMERVILLE, MA 02143

Location:
97/ D/ 7/ 202/
38-42 MEDFORD ST #202
Owner:
JOHN MEAGAN
38-42 MEDFORD ST UNIT 202
SOMERVILLE, MA 02143

Location:
97/ D/ 7/ 302/
38-42 MEDFORD ST #302
Owner:
S & K & C PEI
40 MEDFORD ST 302
SOMERVILLE, MA 02143

Location:
113/ B/ 1/ /
61 MEDFORD ST
Owner:
ATLANTIC-SOMERVILLE REALTY LLC
205 NEWBURY ST
FRAMINGHAM, MA 01701

Location:
97/ D/ 7/ 1/
38-42 MEDFORD ST #1
Owner:
QUANTA DEVELOPMENT
14 MILLER ST
SOMERVILLE, MA 02143

Location:
97/ D/ 7/ 203/
38-42 MEDFORD ST #203
Owner:
HEBERT-LOSIER F & LI J TRUSTEES
HEBERT-LOSIER & LI TRUSTS
40 MEDFORD ST UNIT 203
SOMERVILLE, MA 02143

Location:
97/ D/ 7/ 303/
38-42 MEDFORD ST #303
Owner:
MCCAFFREY RYAN MICHAEL &
QUACH STEPHANIE
S/O MCCAFFREY RYAN MICHAEL
38-42 MEDFORD ST 303
SOMERVILLE, MA 02143