

WD 2 ALD
2 UTILITIES



CITY OF SOMERVILLE, MASSACHUSETTS
CITY CLERK'S OFFICE

JOSEPH A. CURTATONE
MAYOR

JOHN J. LONG
CITY CLERK

January 13, 2015

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: The Mass Bay Transportation Authority seeks a Grant of Location for:

Drainage: Construct 1 new catch basin, 1 new drain manhole, and 10 feet of PVC drainage pipe to connect to existing drainage to collect and convey roadway drainage.

Sanitary Sewer: Construct 55 feet of new PVC sanitary sewer, and 1 new sanitary sewer manhole to connect to an existing sanitary manhole in Bennett Street.

Water: Construct 100 feet of CLDI water main in Bennett Street to connect to an existing water main in Prospect Street. Provide 10 feet of CLDI fire protection service and 10 feet of type k copper domestic service from the new Union Square Station to the new main in Bennett Street. Construct 180 feet of CLDI water main for a new water main for a new fire hydrant in Prospect Street.

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

TIME: Thursday, January 22, 2015, at 7:00 PM.

PURPOSE: The work is necessary for the utility service plan for the Union Square Station portion of the Green Line Extension – Union Square.

John J. Long
City Clerk



2014 DEC -3 A 9:55

CITY OF SOMERVILLE, MASSACHUSETTS

DEPARTMENT OF PUBLIC WORKS

JOSEPH A. CURTATONE

MAYOR

CITY CLERK'S OFFICE
SOMERVILLE, MA

STAN KOTY
Commissioner

RICK WILLETTE
Director of Operations

November 20th, 2014

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

**RE: Grant of Location
MBTA
Green Line Extension
Union Square**

Dear Board Members:

Preliminary approval is recommended for the petition and plan of the Massachusetts Bay Transportation Authority to:

For drainage: Construct one (1) new catch basin, one (1) new drain manhole, and ten (10') linear feet of (12") PVC drainage pipe and connect to existing drainage to collect and convey roadway drainage.

For sanitary sewer: Construct fifty five (55') linear feet of new (6") PVC sanitary sewer, one (1) new sanitary sewer manhole, and connect into an existing sanitary manhole in Bennett Street, Somerville, MA.

For water: Construct one hundred (100') linear feet of (8") CLDI water main in Bennett Street and connect into an existing (6") water main in Prospect Street. Provide (10') linear feet of (6") CLDI fire protection service and (10') linear feet of (2") type k copper domestic service from the new Union Square Station to the new main in Bennett Street. Construct one hundred eighty (180') linear feet of (8") of CLDI water main for new water main for new fire hydrant in Prospect Street Somerville, MA.

This recommendation is made with reference to MBTA's letter of November 7, 2014 and plan of July 30, 2014 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.

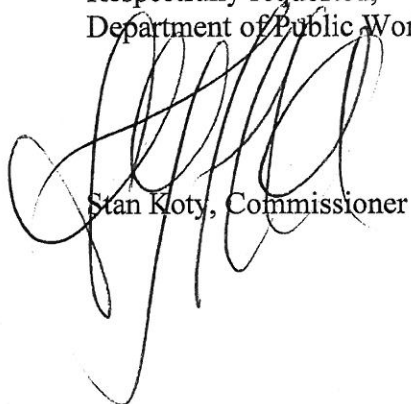
1 Franey Road Somerville, Massachusetts 02145

(617) 625-6600 Ext 5100 TTY (866) 808-4851 Fax (617) 623-7649

www.somervillema.gov

This work is necessary for the utility service plan for the Union Square Station portion of the GLX.

Respectfully requested,
Department of Public Works

A large, stylized handwritten signature in black ink, appearing to read 'Stan Koty', is written over the printed name.

Stan Koty, Commissioner



HDR/Gilbane Joint Venture
Greenline Extension Project
100 Summer Street
Suite 250
Boston, MA 02110

2014 NOV 19 P 1 15

CITY CLERK'S OFFICE
SOMERVILLE, MA

November 7, 2014

Mr. John Long
City Clerk
City of Somerville
93 Highland Avenue
Somerville, MA 02143

RE: Petition for Grant of Location

Dear Mr. Long,

The Green Line Extension (GLX) project is an initiative of the Massachusetts Department of Transportation (MassDOT) and the Massachusetts Bay Transportation Authority (MBTA) to extend Green Line service from a relocated Lechmere Station in Cambridge to Union Square in Somerville and to College Avenue in Medford. As part of the public transit improvements, several water, storm drain and sanitary sewer utilities will be relocated and/or new services provided to new train stations in Somerville, MA. Attached to this letter are narratives, a spreadsheet, and 11x17 plans that depict and describe instances where a municipal utility (water, drain, and sewer) is proposed to be constructed and or relocated in a permanent condition within the City of Somerville's Public Right of Way as part of IGMP#2, IGMP#3, and IGMP#4 packages of the GLX project.

As a result, MBTA is petitioning the City of Somerville for Grant of Locations at the following locations.

- Washington Street below and immediately to the east the existing RR Bridge
- The north end of Horace Street
- Within Bennett Street and the south side of the Prospect Street Bridge
- Inner Belt Road between 70 and 200 Inner Belt Road

There will be several other utility relocations and new services proposed as part of the project in either subsequent IGMP packages or by third party utility companies for electric, fiber, gas, and telecommunication utilities, however, the Grant of Location petitions for those relocations and services will be performed at a later date and or by the third party utility companies.

If you have any questions or comments please contact me at 617-996-0771 ext. 251.

Thank you for the consideration.

Sincerely,

Joseph J. Maliawco, P.E.
Senior Project Engineer
HDR/GILBANE GREEN LINE EXTENSION TEAM
Kleinfelder
100 Summer Street 2nd Floor Suite 250, Boston MA 02110
E-mail: jmaliawco@kleinfelder.com

**PETITION FOR GRANT OF LOCATION FOR
WIRES, CABLES, POLES, PIERS, ABUTMENTS, CONDUITS OR FIXTURES**

**City of Somerville, Massachusetts
In Board of Aldermen**

Date November 7, 2014

RESPECTFULLY REPRESENTS Massachusetts Bay Transportation Authority (hereinafter known as the PETITIONER), that it desires to construct upon, along, under or across the public way(s) of the City of Somerville, wires, cables, poles, piers, abutments, conduits or fixtures.

WHEREFORE, the PETITIONER prays that, after due notice and public hearing as provided by law, the Board of Aldermen may by Order grant to the PETITIONER permission to construct, in accordance with plan(s) dated April 30, 2014, the following (describe work):

INSERT DESCRIPTION OF WORK HERE

FOR DRAINAGE: CONSTRUCT ONE (1) NEW CATCH BASIN, ONE (1) NEW DRAIN MANHOLE, AND 10 LINEAR FEET OF 12" PVC DRAINAGE PIPE AND CONNECT TO EXISTING DRAINAGE TO COLLECT AND CONVEY ROADWAY DRAINAGE.


FOR SANITARY SEWER: CONSTRUCT 55 LINEAR FEET OF NEW 6" PVC SANITARY SEWER, ONE (1) NEW SANITARY SEWER MANHOLE, AND CONNECT INTO AN EXISTING SANITARY MANHOLE IN BENNETT STREET.

FOR WATER: CONSTRUCT 100 LINEAR FEET OF 8" CLDI WATER MAIN IN BENNETT ST AND CONNECT INTO AN EXISTING 6" WATER MAIN IN PROSPECT ST. PROVIDE 10 LF OF 6" CLDI FIRE PROTECTION SERVICE AND 10 LF OF 2" TYPE K COPPER DOMESTIC SERVICE FROM THE NEW UNION SQUARE STATION TO THE NEW MAIN IN BENNETT ST. CONSTRUCT 180 LINEAR FEET OF 8" CLDI WATER MAIN IN PROSPECT ST. FOR A NEW FIRE HYDRANT.

The PETITIONER understands and agrees that:

1. PETITIONER shall locate and complete all work as specified and approved by the City.
2. PETITIONER shall comply with the requirements of existing ordinances and such as may hereafter be adopted governing the construction.
3. PETITIONER shall perform all work to the requirements and satisfaction of the Department of Public Works or other such officer(s) as may be hereafter appointed by the City.

For the PETITIONER:

Signature: 

Name: MARY AINSLEY

Title: SENIOR DIRECTOR OF DESIGN AND CONSTRUCTION

Mailing Address: MBTA GREEN LINE EXTENSION 100 SUMMER STREET, 2ND FLOOR, BOSTON, MA 02110

Telephone: (617)-996-0771

Date: 11/07/14

**ORDER FOR GRANT OF LOCATION FOR
WIRES, CABLES, POLES, PIERS, ABUTMENTS, CONDUITS OR FIXTURES**

**City of Somerville, Massachusetts
In Board of Aldermen**

WHEREAS, Massachusetts Bay Transportation Authority (hereinafter known as the PETITIONER) has petitioned for permission to construct upon, along, under or across the public way(s) of the City of Somerville, the following (describe work):

INSERT DESCRIPTION OF WORK HERE

FOR DRAINAGE: CONSTRUCT ONE (1) NEW CATCH BASIN, ONE (1) NEW DRAIN MANHOLE, AND 10 LINEAR FEET OF 12" PVC DRAINAGE PIPE AND CONNECT TO EXISTING DRAINAGE TO COLLECT AND CONVEY ROADWAY DRAINAGE.

FOR SANITARY SEWER: CONSTRUCT 55 LINEAR FEET OF NEW 6" PVC SANITARY SEWER, ONE (1) NEW SANITARY SEWER MANHOLE, AND CONNECT INTO AN EXISTING SANITARY MANHOLE IN BENNETT STREET.

FOR WATER: CONSTRUCT 100 LINEAR FEET OF 8" CLDI WATER MAIN IN BENNETT ST AND CONNECT INTO AN EXISTING 6" WATER MAIN IN PROSPECT ST. PROVIDE 10 LF OF 6" CLDI FIRE PROTECTION SERVICE AND 10 LF OF 2" TYPE K COPPER DOMESTIC SERVICE FROM THE NEW UNION SQUARE STATION TO THE NEW MAIN IN BENNETT ST. CONSTRUCT 180 LINEAR FEET OF 8" CLDI WATER MAIN IN PROSPECT ST. FOR A NEW FIRE HYDRANT.

AND WHEREAS, notice has been given and a hearing held on said petition as provided by law;
NOW THEREFORE BE IT

ORDERED that the PETITIONER be and hereby is granted permission by the Board of Aldermen to complete the construction described above, all in accordance with the following conditions:

1. PETITIONER shall locate and complete all work as shown by plan(s) dated April 30, 2014, and as may have been amended by the City.
2. PETITIONER shall comply with the requirements of existing ordinances and such as may hereafter be adopted governing the construction.
3. PETITIONER shall perform all work to the requirements and satisfaction of the Department of Public Works or other such officer(s) as may be hereafter appointed by the City.

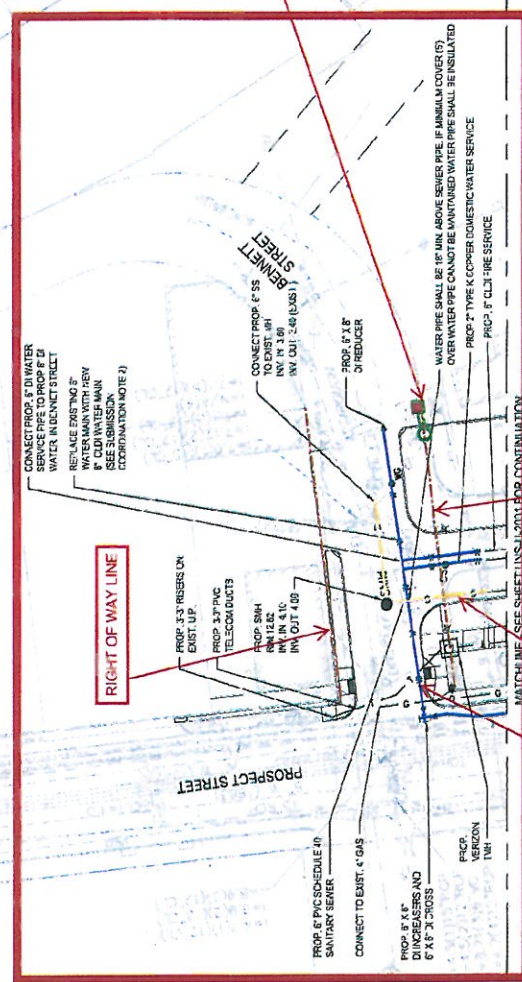
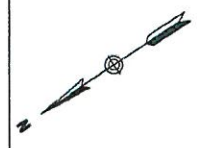
Approved by the Board of Aldermen on the _____ day of _____, 20____,

A True Record. Attest: _____ Date: _____
City Clerk

Certificate

I hereby certify that the foregoing Order was adopted by the Board of Aldermen on the _____ day of _____, 20____, after due notice and public hearing as prescribed by Section 22 of Chapter 166 of the General Laws and any additions or amendments thereto, said public hearing held in said City on the _____ day of _____, 20____, and recorded with the records of Grant of Location Orders of said City, in Book _____, Page _____.

Certified. Attest: _____ Date: _____
City Clerk



100 LF FEET OF 8" CLDI WATER MAIN (BENNETT STREET)
10 LF OF 6" CLDI FIRE PROTECTION SERVICE
10 LF OF 2" TYPE K COPPER DOMESTIC WATER

55 LF OF 6" PVC SANITARY SEWER
(1) SMH

10 LF OF 12" PVC DRAINAGE PIPE
(1) DMH
(1) CATCH BASIN

RIGHT OF WAY LINE

RIGHT OF WAY LINE



T

MASSACHUSETTS BAY TRANSPORTATION AUTHORITY

GREEN LINE EXTENSION PROJECT

CAMBRIDGE/SOMERVILLE/LEAFORD, MASSACHUSETTS

UNION SQUARE STATION

UTILITY SERVICE PLAN 2

ACOM HNTB

NOT FOR CONSTRUCTION

SCALE	DATE	BY	CHKD	APPD
SCALE 1"=50'	DATE 12.17.2014	BY [signature]	CHKD [signature]	APPD [signature]

UNION SQUARE STATION
UTILITY SERVICE PLAN 2

- NOTES:
- REFER TO UNION SQUARE STATION CIVIL PLAN FOR SITE GRADING AND DRAINAGE.
 - FIRE HYDRANT IS REQUIRED WITHIN 150' OF THE BUILDING. FIRE CONNECT ON PER STREET BRIDGE RECORDATION POLICE.
 - REFER TO UNION SQUARE STATION ELECTRICAL PLANS FOR SITE POWER AND LIGHTING.

- SUBMISSION INFORMATION NOTES:
- EXACT NUMBER AND SIZE OF ELECTRIC CONDUITS TO BE CONFIRMED WITH KEMPENBERG.
 - CONDUITS TO BE USED FOR FIRE HYDRANT FUTURE DEVELOPMENT ADJACENT TO STATION AND WITH PROSPECT STREET BRIDGE RECORDATION POLICE.

MBTA UNION SQ

SOMERVILLE, MA
Kleinfelder

Abutments --

Map	Cut	Bloc	Cut	Lot	Map	Cut	Unit	Alternate	Stree	Grantee	Co grantee's Name	Mailing Address
Map	Cut	Bloc	Cut	Lot	Map	Cut	Unit	Alternate	Stree	Grantee	Co grantee's Name	Mailing Address
82	D		23		25	29	30		40	BENNETT ST	SOMERVILLE REDEVELOPMENT AUTHO	93 HIGHLAND AVE
82	D		26		24	27			50	PROSPECT ST	SOMERVILLE REDEVELOPMENT AUTHO	93 HIGHLAND AVE
82	D		28						42	PROSPECT ST	CITY OF SOMERVILLE	93 HIGHLAND AVE
82	F		1						51	PROSPECT ST	BENNETT ST LOT	93 HIGHLAND AVE
82	I		6		7				27	BENNETT ST	NSTAR ELECTRIC & GAS COMP P O BOX 270	93 HIGHLAND AVE
82	J		1						35	PROSPECT ST	SOMERVILLE REDEVELOPMENT AUTHO	60 DUDLEY ST APT 109
93	C		3		4	5			50	TUFTS ST	SCOTT JEFFERSON THOMAS	68 JONSPIN RD
93	D		10		13				137	WASHINGTON ST	UNIFIRST CORPORATION	137 WASHINGTON ST
97	B		6		5				40	HORACE ST	CATALDO AMBULANCE SVC INC	40 HORACE ST
97	B		7						36	HORACE ST	DASILVA JOAO T	40 HORACE ST #1
97	C		1		2				41	HORACE ST	COSTA CARLOS	41 HORACE ST
97	C		16						35	HORACE ST	CHABAN IHOR	35 HORACE ST
97	C		17		3				39	HORACE ST	DICECCA PAUL ESTATE OF	39 HORACE ST
106	A		1		2				120	WASHINGTON ST	ALVES ANTONIO M & ALBINA FOR L ALVES JOSEPH M REM	87 BAKER ST
115	A		1	A					121	INNER BELT RD	ITS REALTY LLC	205 NEWBURY ST
115	A		3						200	INNER BELT RD	ATLANTIC-INNERBELT REALTY LLC	200 INNER BELT RD
116	A		2		115-A-2				70	INNER BELT RD	NORTH RIVER II LLC	3520 PIEMONT RD. NE #410
											CRP 70 INNER BELT LLC	
											C/O MARVIN F POER & COMPA	