

UTILITY NOTES

- EXISTING CONDITIONS INFORMATION IS REPRODUCED FROM THE SURVEY PREPARED BY BSC GROUP OF BOSTON, MA AND IS DATED SEPTEMBER 2017.
- PRIOR TO THE START OF ANY EXCAVATION FOR THE PROJECT, BOTH ON AND OFF THE SITE, THE CONTRACTOR SHALL NOTIFY DIGSAFE AND BE PROVIDED WITH A DIGSAFE NUMBER INDICATING THAT ALL EXISTING UTILITIES HAVE BEEN LOCATED AND MARKED.
- CONTRACTOR TO ADJUST UTILITY ELEMENT MEANT TO BE FLUSH WITH GRADE (CLEAN-OUTS, UTILITY MANHOLES, CATCH BASINS, INLETS, ETC.) THAT IS AFFECTED BY SITE WORK OR GRADE CHANGES, WHETHER SPECIFICALLY NOTED ON PLANS OR NOT.
- ALL CONSTRUCTION TO BE DONE IN ACCORDANCE WITH BOSTON WATER AND SEWER COMMISSION STANDARDS.
- 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 AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MAY BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ALL UNDERGROUND UTILITIES.
- 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.
- THE CONTRACTOR SHALL MAKE ALL ARRANGEMENTS FOR THE ALTERATION AND ADJUSTMENT OF ALL GAS, ELECTRIC, TELEPHONE, AND ANY OTHER PRIVATE UTILITIES BY THE UTILITY COMPANIES.
- CONTRACTOR SHALL MAINTAIN, OR ADJUST TO NEW FINISH GRADE, AS NECESSARY ALL UTILITY AND SITE STRUCTURES SUCH AS: LIGHT POLES, SIGN POLES, MANHOLES, CATCH BASINS, HAND HOLES, WATER AND GAS GATES, HYDRANTS, ETC., FROM MAINTAINED UTILITY AND SITE SYSTEMS, UNLESS OTHERWISE NOTED OR DIRECTED BY OWNER'S REPRESENTATIVE.
- AREAS OUTSIDE THE LIMITS OF PROPOSED WORK DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE RESTORED BY THE CONTRACTOR TO THEIR ORIGINAL CONDITION, AT THE CONTRACTOR'S EXPENSE.
- REFER TO ARCHITECTURAL AND PLUMBING PLANS FOR PROPOSED LOCATION OF UTILITY SERVICE STUBS AT BUILDING.

BWSC INSPECTIONS:

(1) RECHARGE SYSTEM	BWSC INSPECTOR	DATE
(2) 6" DRAIN CONNECTION	BWSC INSPECTOR	DATE
(3) 6" FIRE LINE	BWSC INSPECTOR	DATE
(4) DYE TEST	BWSC INSPECTOR	DATE

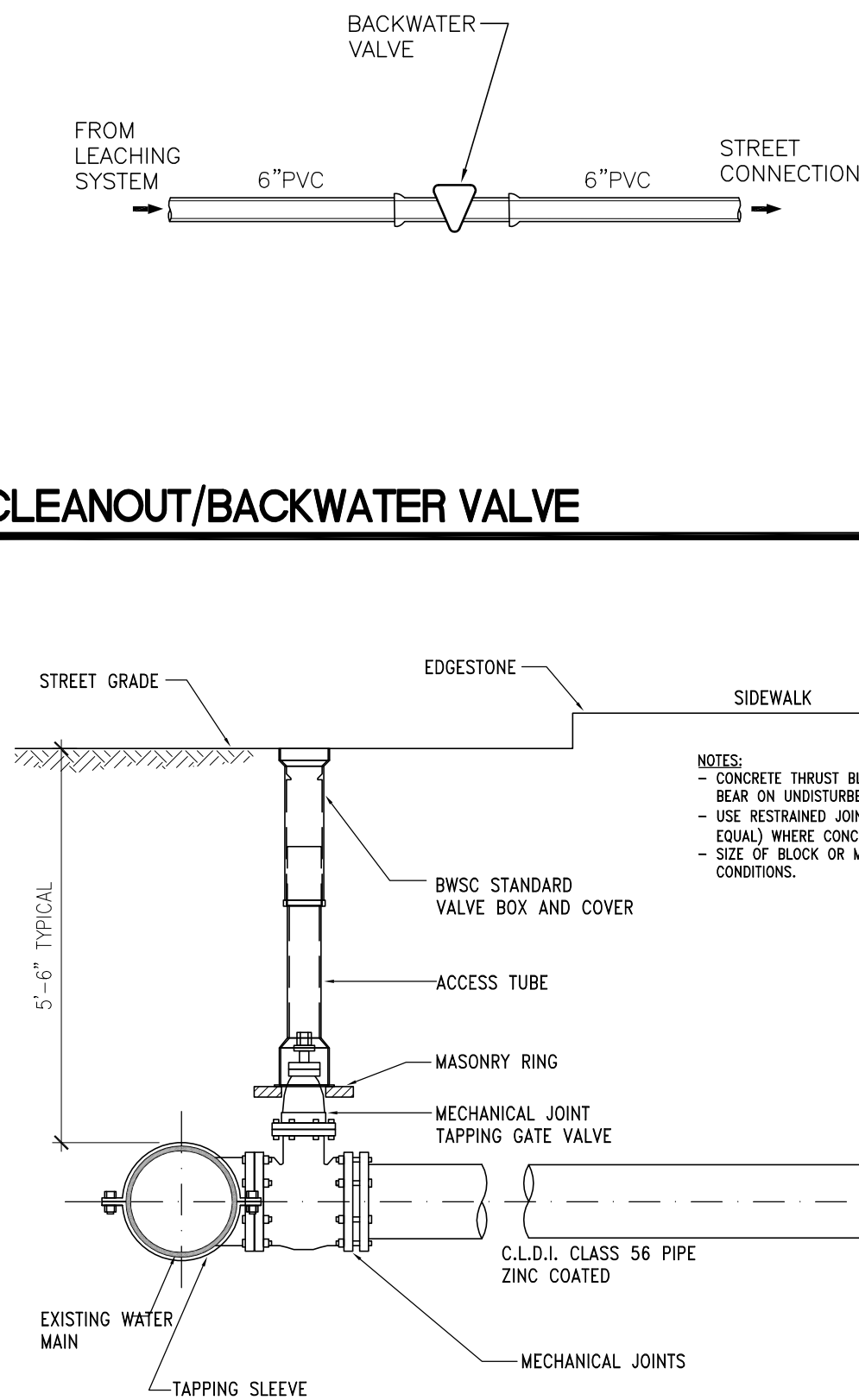
1. Ward/Parcel:	09/540
2. Property Location:	62 Rutland Street
3. Neighborhood:	South End
4. Site Zip:	02118
5. Owner:	Boston Housing Authority
6. Owner Address:	c/o Adam Mullen 52 Chauncy Street Boston, MA 02111
7. Owner Tel. No.:	617.988.5155
8. Type of Premise:	Affordable Rental Units
9. New Account:	Existing

62 RUTLAND STREET
ACCOUNT NO. 728965000 (TO REMAIN)
METER NO. 08012934

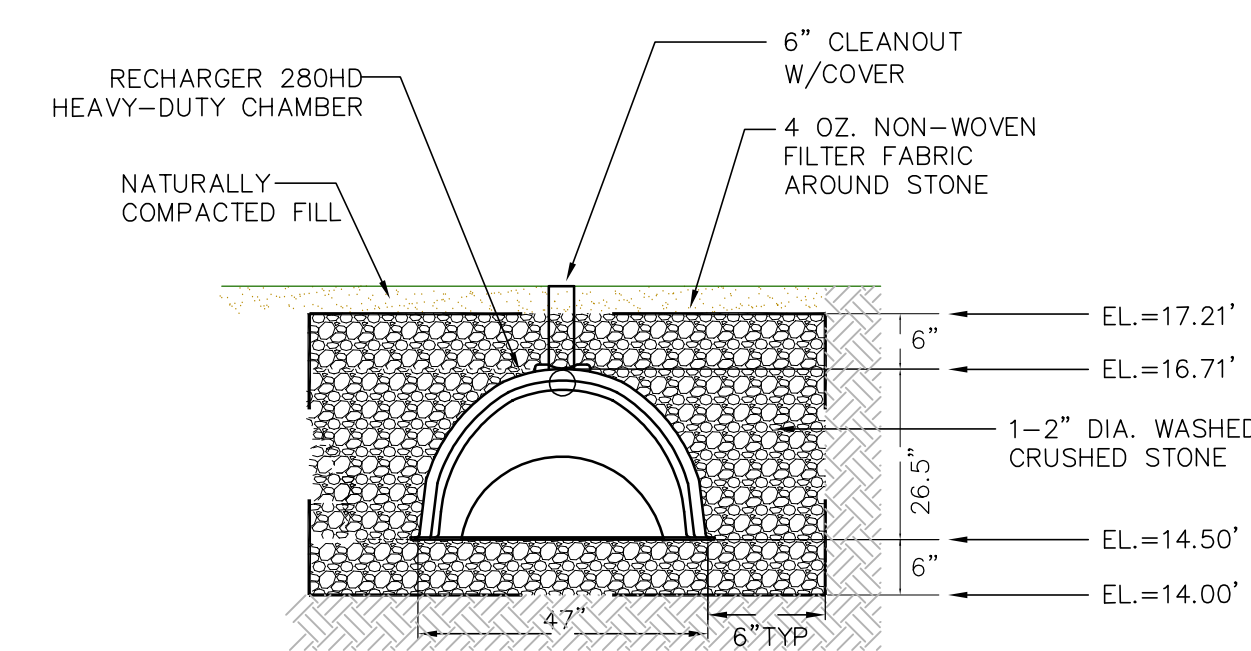
FOR BOSTON WATER SEWER USE ONLY



CLEANOUT/BACKWATER VALVE



TAPPING SLEEVE AND GATE

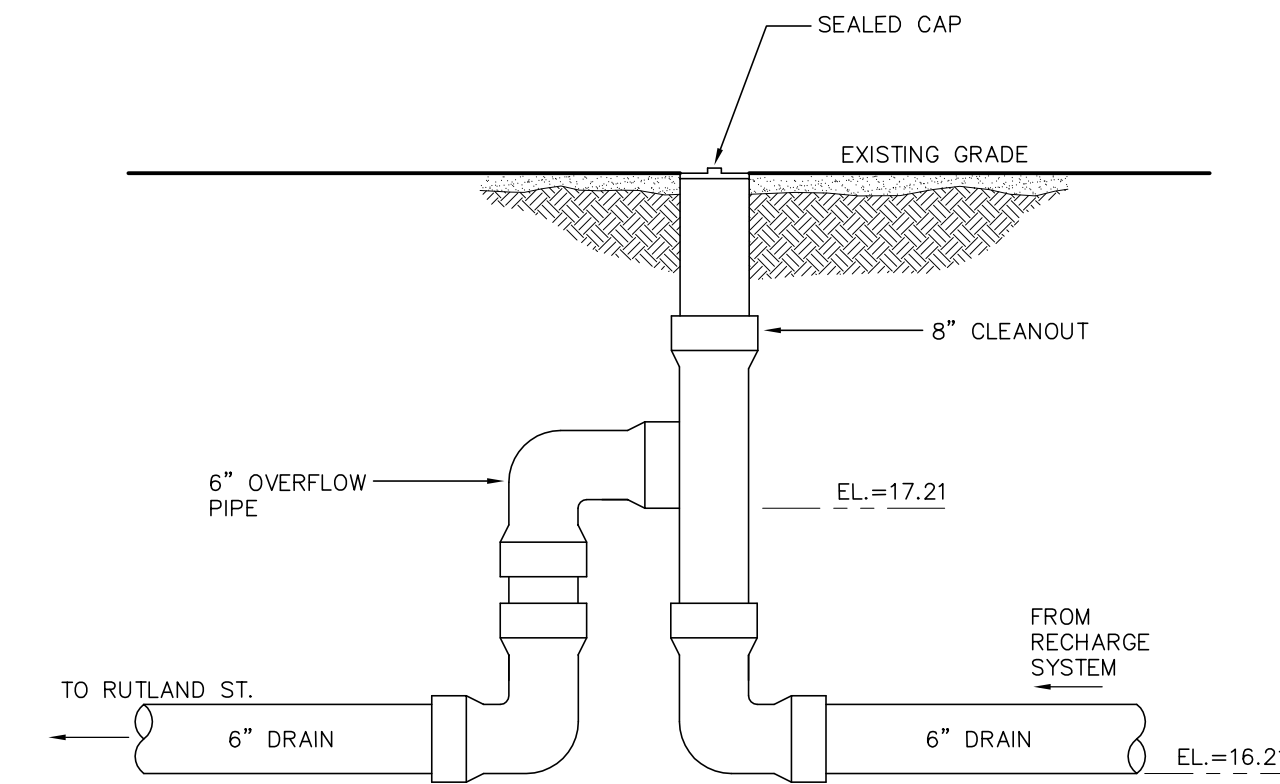


RECHARGE SYSTEM

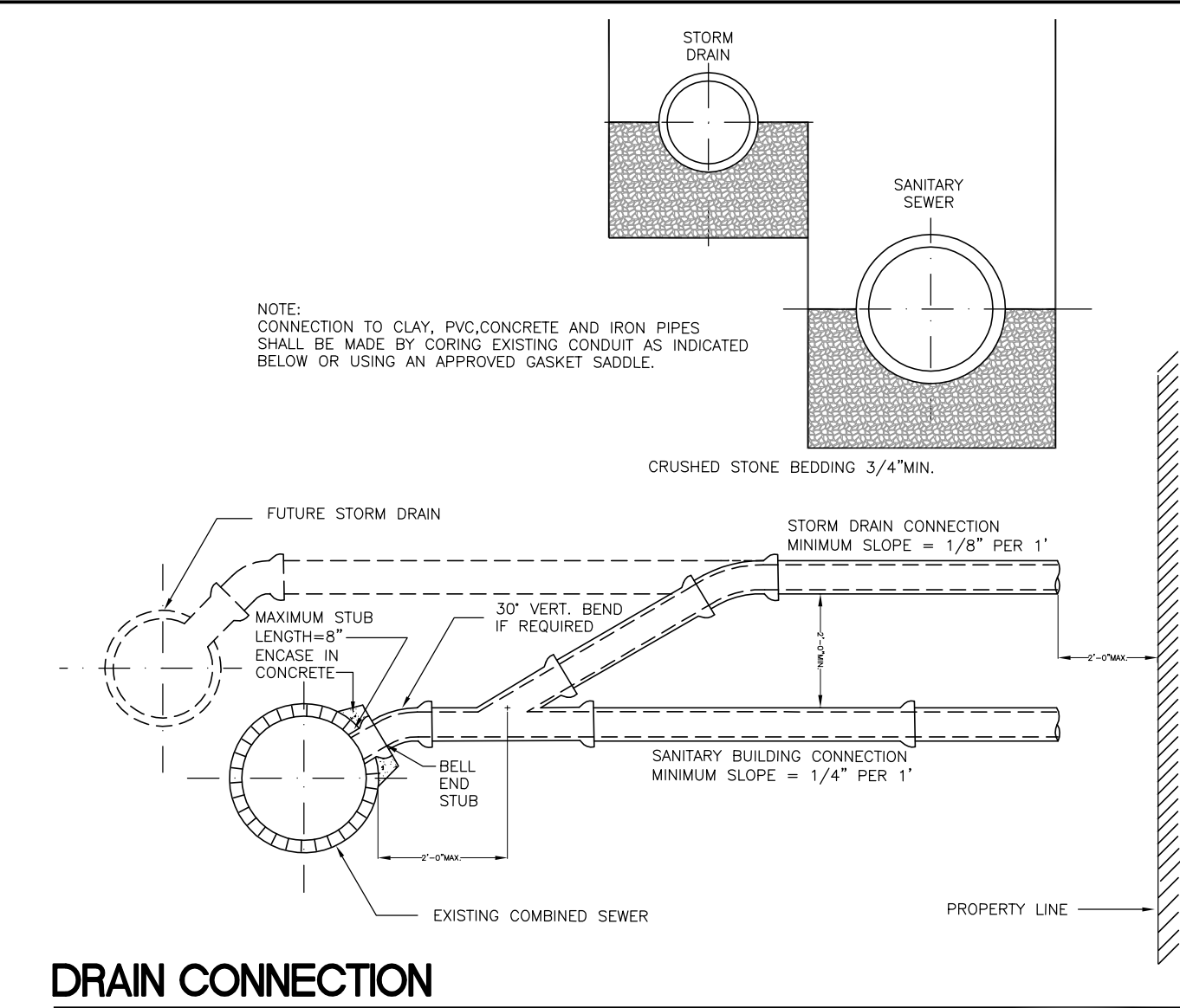
INFILTRATION CALCULATIONS

STORAGE VOLUME REQUIRED
1-INCH OF RAINFALL OVER IMPERVIOUS SURFACES
IMPERVIOUS SURFACE = 882 S.F.
REQUIRED STORAGE =
(1/12) FEET X 882 = 73.50 C.F.
PROVIDE CULTEC CHAMBERS MODEL #280HD
WITH 6" STONE BEDDING (30% VOID)
PROVIDE 1 CHAMBER
STORAGE PROVIDED = 91.0 C.F. > 73.50 C.F.
STORAGE PROVIDED
BETWEEN EL. 17.21' AND 14.00'

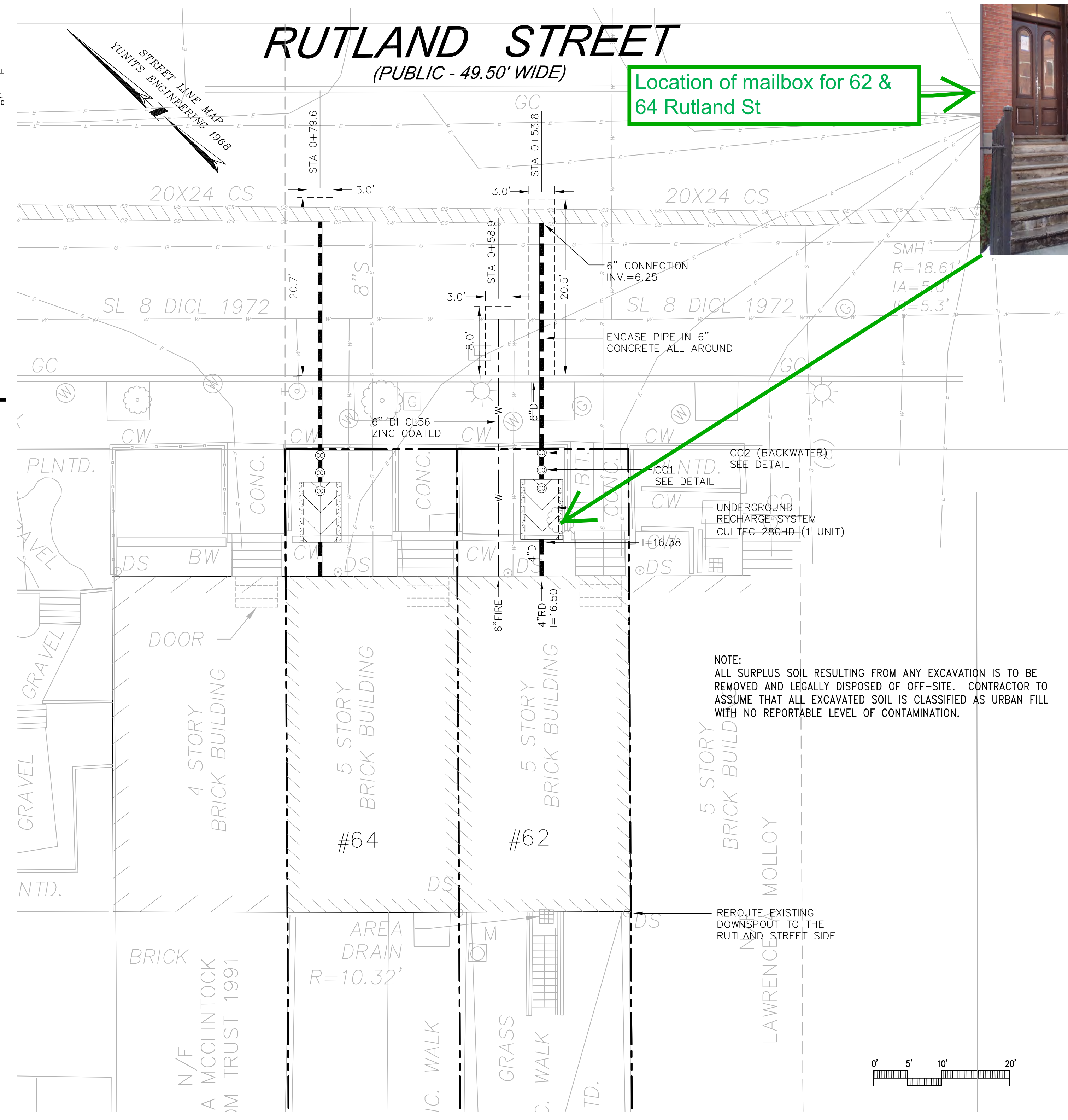
INFILTRATION CALCULATIONS



CLEANOUT/OVERFLOW



DRAIN CONNECTION



62
RUTLAND STREET

BOSTON, MA

GEND

- PROPERTY LINE
- DRAIN LINE
- SAW CUT LINE
- CLEANOUT



Location of mailbox for 62 & 64 Rutland St

ARTICLE 32
COMPLIANCE

DZI Land Planning, Civil Engineering, Landscape Architecture
Po Box 307
Foxborough, MA
www.develliszrein.com
tel. 508.473.4114

DeVellis Zrein Inc.

BIDDING	06.26.18
ADD WATER LINE	06.05.18
PER BWSC COMMENTS	01.11.18

SITE UTILITY PLAN

Site Plan # 17497

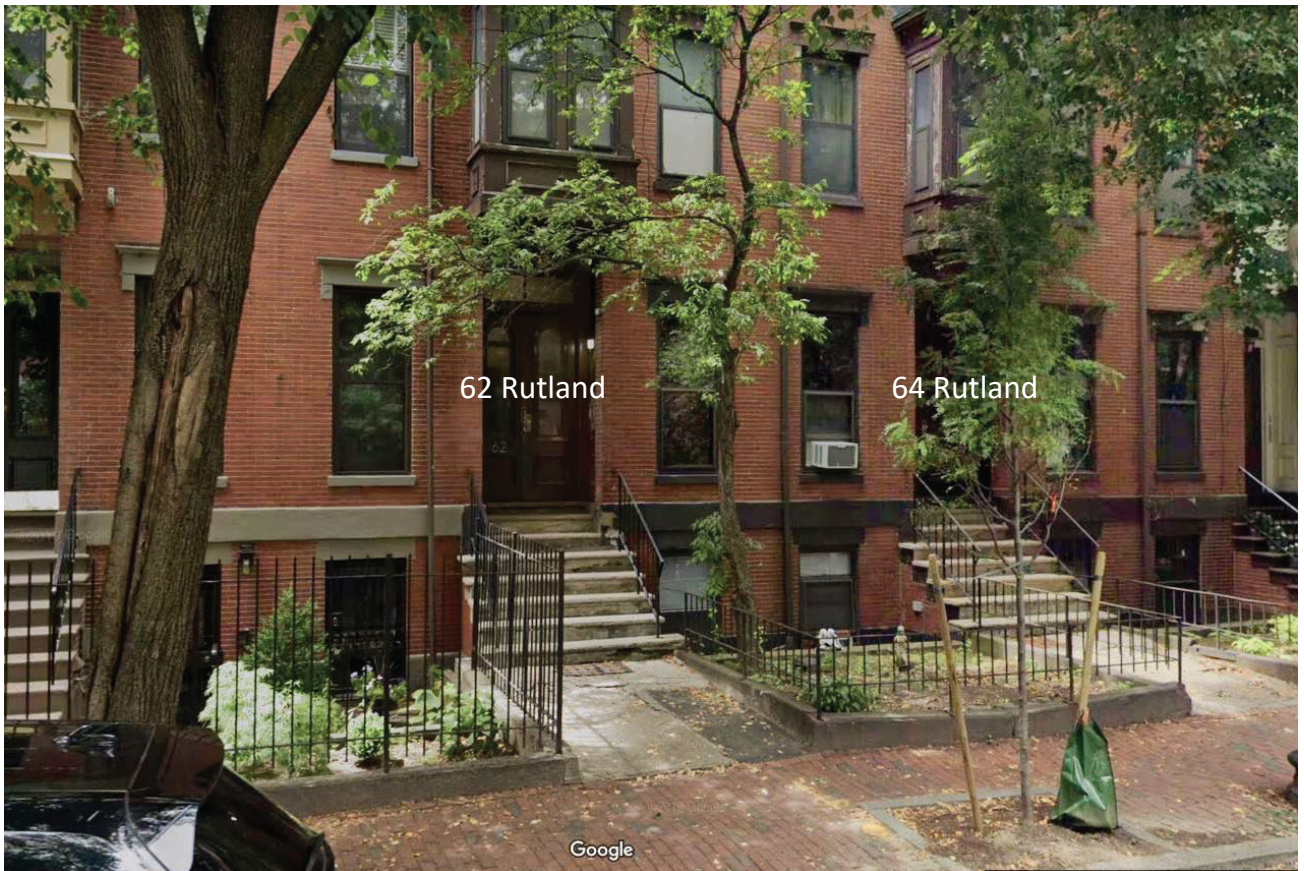
SCALE:	1" = 10'
JOB:	2G15-324
FILE:	2G15-324-BASE
DRAWN:	IAZ
CHECKED:	
DATE:	10.15.17

C-1A

62 RUTLAND STREET PHOTOS: 2017 CONDITION



62 Rutland Street



62 & 64 Rutland Street (Google Street View)

62 RUTLAND STREET PHOTOS: 2022 CONDITION



62 Rutland Street

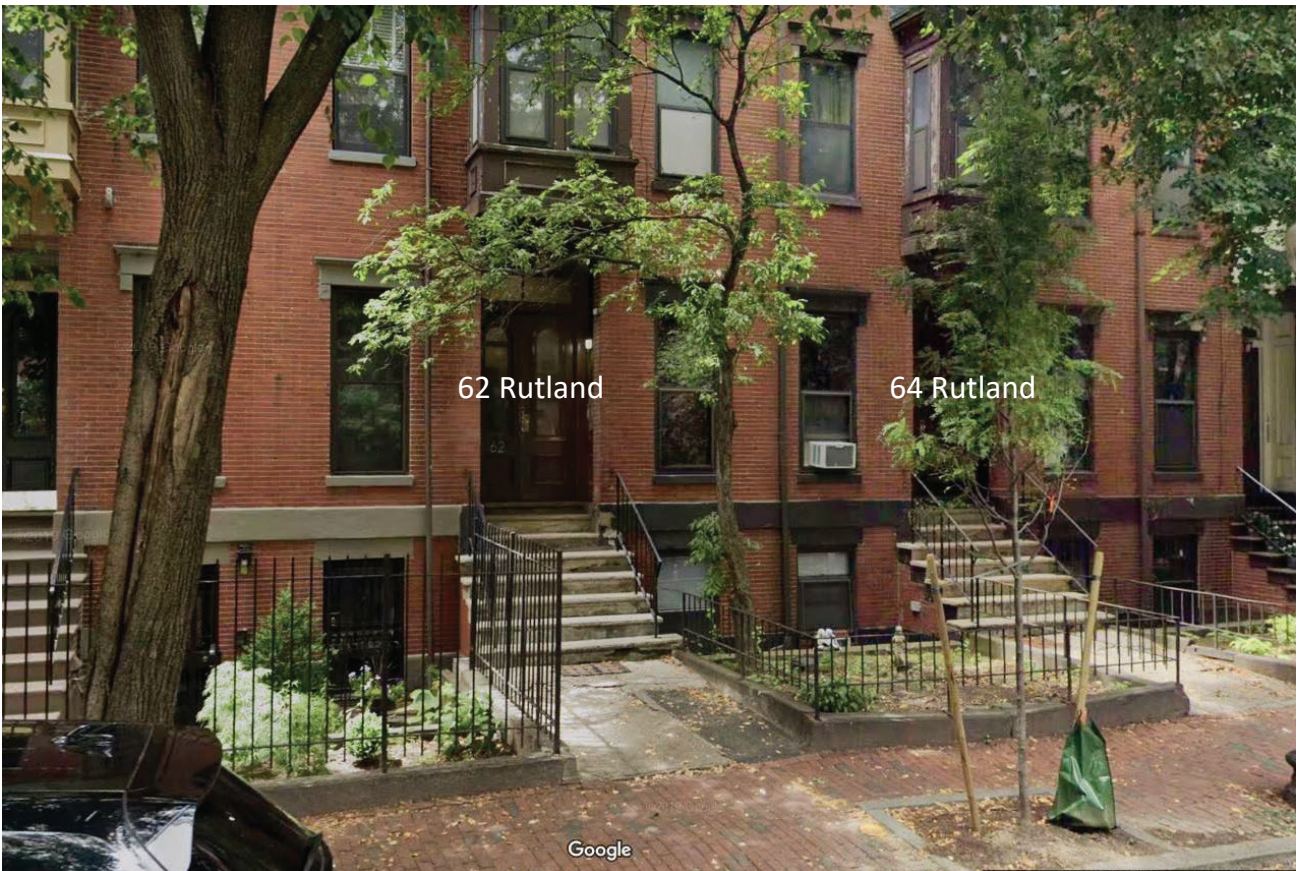


62 Rutland Street

64 RUTLAND STREET PHOTOS: 2017 CONDITION



64 Rutland Street



62 & 64 Rutland Street (Google Street View)

64 RUTLAND STREET PHOTOS: 2022 CONDITION



64 Rutland Street

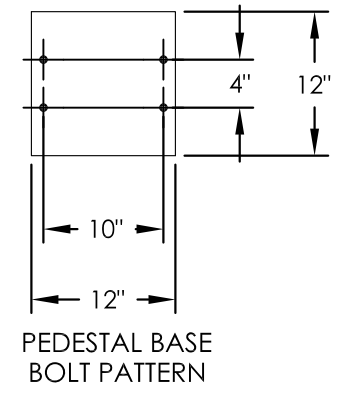
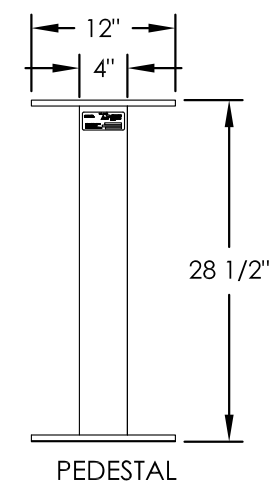
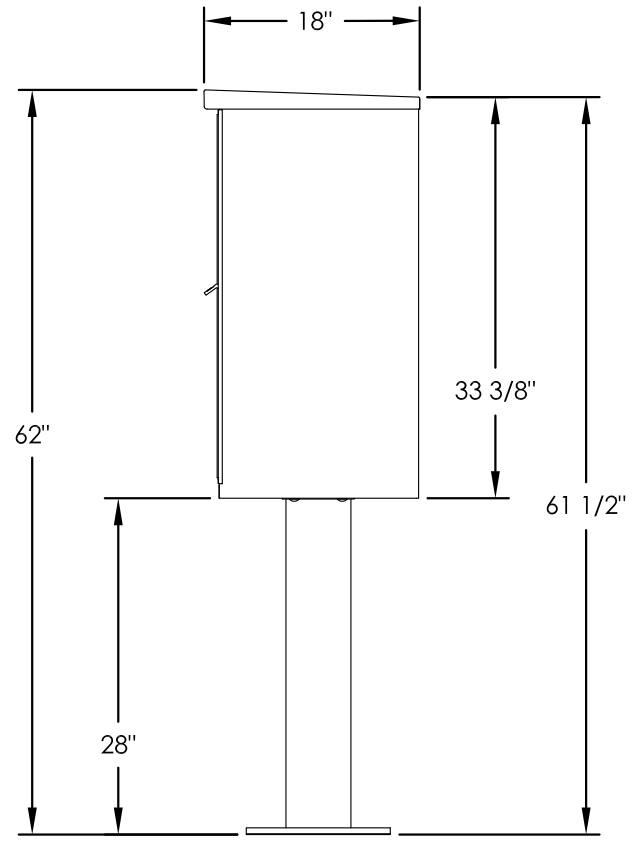
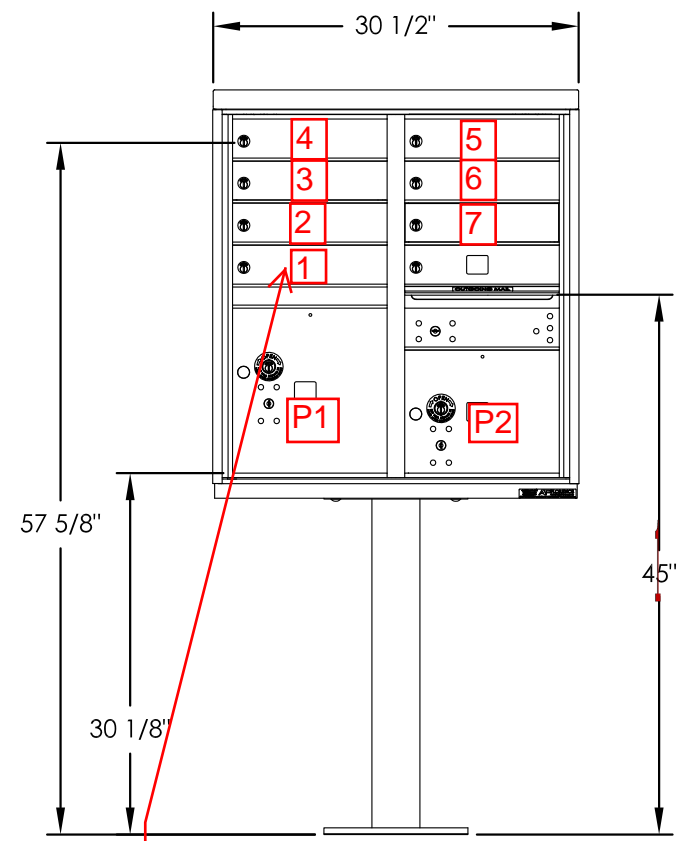


62 & 64 Rutland Street

**US MAIL SUPPLY CLUSTER BOX UNIT DETAILS &
USPS CORRESPONDENCE**

*62-64 Rutland, Mailbox (spec.) and proposed numbering (accessible unit)

vital™ Cluster Box Unit - Type I



Code mandated Accessible Dwelling Unit #1

FRONT VIEW

SIDE VIEW

DOOR CHART

DOOR TYPE	DIMENSION (HEIGHT x WIDTH)
TENANT	3-3/8"x12-13/16"
10" PARCEL	10-1/4"x12-13/16"
13" PARCEL	13-3/4"x12-13/16"
OUTGOING SLOT	3/4"x11-3/4"

NOTES:

1. This unit is approved for USPS and private applications.
2. Decorative mailbox accessories sold separately and are USPS Approved products.
3. Pedestal should be installed with included Rudder Pad; mounting hardware not included, refer to installation manual for recommendations.
4. Florence "F" series CBU is Officially Licensed by USPS: License#CDSEQ-08-B-0012

PRODUCT SERIES: vital™ CLUSTER BOX UNIT

AF FLORENCE
manufacturing company

5935 Corporate Drive • Manhattan, KS 66503
www.florencemailboxes.com • (800) 275-1747
A GIBRALTAR INDUSTRIES COMPANY

MODEL 1570-8	REV A
SCALE NONE	LAST REV DATE 9/26/2012
DRAWING NUMBER 1570-8CS	DRAWN BY AFD

Cecil Andrews <candrews@granbycon.com>
To: "Young, Lorayne T - Boston, MA" <Lorayne.T.Young@usps.gov>
Cc: Jacob Bruneau <JBruneau@davissquarearchitects.com>

Mon, Mar 9, 2020 at 8:24 AM

Good Morning Lorayne,

We had a meeting in your office in July 2019 for a project in the South End located on West Newton and Rutland Streets. As per your recommendation, we are providing wall-mounted compliant 4C units at the building entry vestibules (to replace outdated non-compliant models). Thank you

Additionally, we have eight (8) mandated accessible units suitable for occupancy by person(s) with physical disabilities. As such, we are proposing these (8) handicapped apartments utilize supplemental 4C pedestal mount units along the accessible route also in front of the buildings (main centralized boxes are located in vestibules as reviewed/ noted above - accessible only by stairs - and therefore not-accessibility complaint).

Please see attached the mailbox that are being proposed and a typical location of these mailboxes. The addresses of these mailboxes are as follows, 54, 56, 58, 60, 98, 100, 102 West Newton Street and 62/64 Rutland Street.

We are limited in options to satisfy USPS requirements and applicable Accessibility laws and believe this proposal to be the best. Might you please review this mailbox and these locations per the attachments and let me know if these will be acceptable to USPS?

Should you have any questions please feel free to contact me.

Thank you very much for your time.

Cecil Andrews
Owner's Representative

[Cecil D. Andrews II](#)



462 Watertown Street
Suite #3
Newtonville, MA 02460
617.558.9535(o)
617.448.7870(c)
candrews@granbycon.com

[Quoted text hidden]

2 attachments

 **WNR_SKA-26B-R1_HC Unit Pedestal Mount Mailbox.pdf**
343K

 **WNR_SKA-21.01_54WN Building Entry Plan.pdf**
261K

Young, Lorayne T - Boston, MA <Lorayne.T.Young@usps.gov>
To: Cecil Andrews <candrews@granbycon.com>
Cc: Jacob Bruneau <JBruneau@davissquarearchitects.com>, "Halliday, Denise M" <Denise.M.Halliday@usps.gov>, "Young, Lorayne T - Boston, MA" <Lorayne.T.Young@usps.gov>

Tue, Mar 10, 2020 at 7:57 AM

Hi Cecil,

The Postal regulation for delivery is one delivery location per address, you will need to have all the deliveries together either outside all in a CBU or all in the lobby. Would you like to meet and go over this? if so let me know what works for you.

Best,

[Quoted text hidden]

2 attachments

 **WNR_SKA-26B-R1_HC Unit Pedestal Mount Mailbox.pdf**
343K

 **WNR_SKA-21.01_54WN Building Entry Plan.pdf**
261K