

DoIT PORTAL #: EXT 2264
BSL APPROVAL ON FILE

EXTENET ID: NE-MA-BACKBAY-00101 - (BB_01)

LATITUDE / LONGITUDE:
42.350460 / -71.086401

SITE ADDRESS:
BESIDE 362 MARLBOROUGH ST.

CITY, STATE, ZIP:
BOSTON, MA 02115



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

NOTE:
GENERAL CONTRACTOR IS REQUIRED TO CROSS CHECK COORDINATES, EXHIBIT PHOTO, AERIAL PHOTO AND SITE PLAN TO ENSURE PROPER POLE LOCATION PRIOR TO BREAKING GROUND, CONCERNS OR QUESTIONS SHOULD BE IMMEDIATELY DIRECTED TO ASSIGNED EXTENET PROJECT MANAGER.



PLANS PREPARED BY:
PIKE TELECOM
21 Oxford Rd
Mansfield, MA 02048
www.piketelecom.org
1-508-337-7600

LOCATION:
BESIDE 362 MARLBOROUGH ST
BOSTON, MA 02115
SUFFOLK COUNTY

PE STAMP AREA:

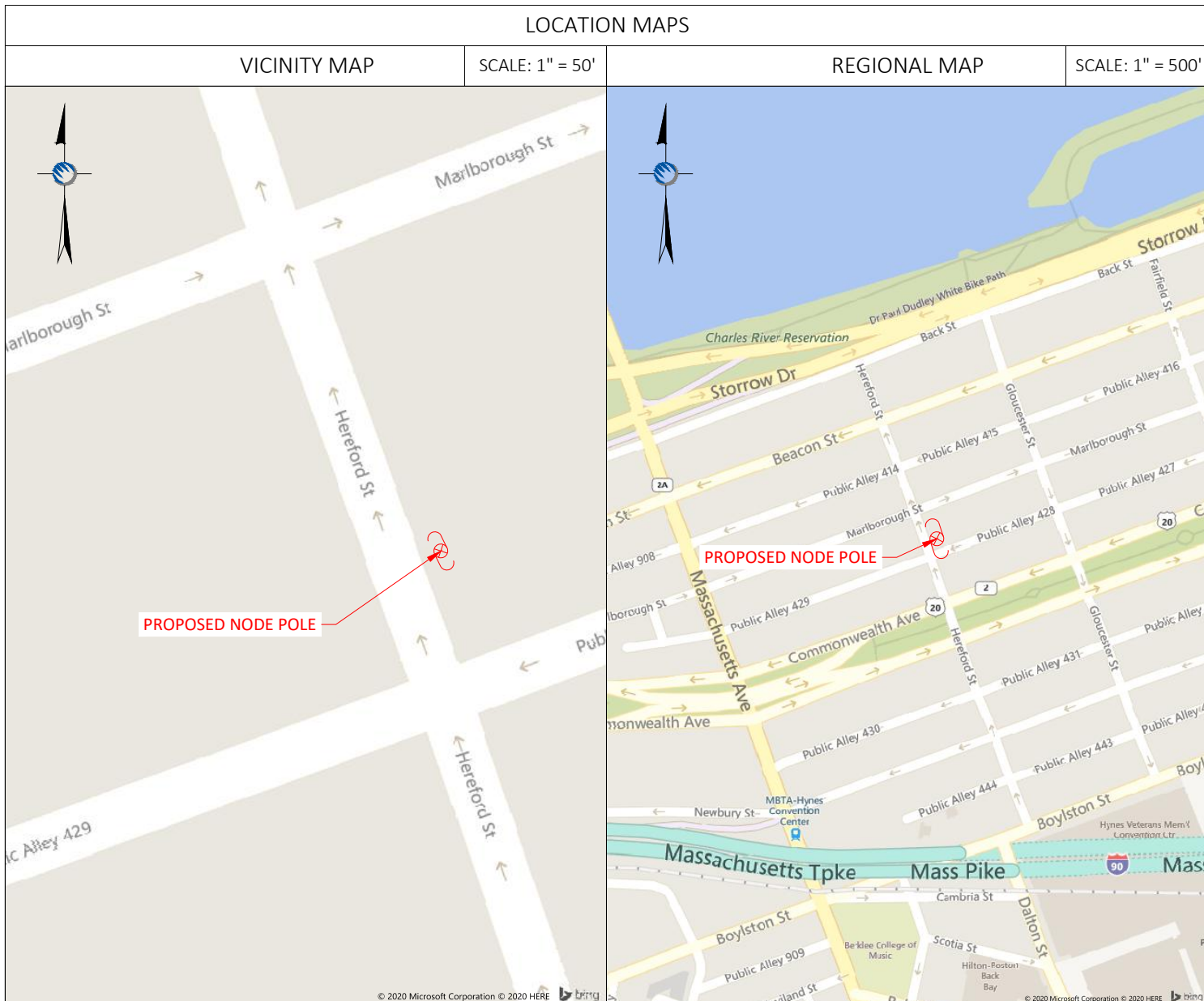
DRAWING NOTES:

ORIGINAL PLAN SCALE: AS NOTED
DRAWN BY: GL
PLAN ORIG. DATE: 02/23/23

REV	DESCRIPTION	BY	DATE
0	FINAL REVIEW	GL	04/26/23
1	PER EXTENET REVIEW	GL	05/03/23

SITE INFO:
LAT: 42.350460
LONG: -71.086401
EXTENET NODE ID:
NE-MA-BACKBAY-00101
SITE ADDRESS:
BESIDE 362 MARLBOROUGH ST.
SHEET TITLE:
TITLE SHEET

SHEET NUMBER:
T-1



GENERAL NOTES
THE FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION, A TECHNICIAN WILL VISIT THE SITE AS REQUIRED FOR ROUTINE MAINTENANCE. THE PROJECT WILL NOT RESULT IN ANY SIGNIFICANT DISTURBANCE OR EFFECT ON DRAINAGE; NO SANITARY SEWER SERVICE, POTABLE WATER OR TRASH DISPOSAL IS REQUIRED AND NO COMMERCIAL SIGNAGE.

SITE INFORMATION	
EXTENET NODE ID:	NE-MA-BACKBAY-00101
LATITUDE:	42.350460
LONGITUDE:	-71.086401
SITE ADDRESS:	32 HEREFORD ST
CITY, STATE ZIP:	BOSTON, MA 02115
COUNTY:	SUFFOLK
JURISDICTION:	BOSTON
PROPERTY OWNER:	PUBLIC RIGHT-OF-WAY
APPLICANT:	EXTENET SYSTEMS 3030 WARRENVILLE RD LISLE, IL 60532 (630) 505-3800

PROJECT MANAGER
JEREMY WEBER
3030 WARRENVILLE RD
SUITE 340
LISLE, IL 60532
NOC: (866) 892-5327

DO NOT SCALE DRAWINGS
CONTRACTORS SHALL VERIFY ALL PLANS, (EX.) DIMENSIONS & FIELD CONDITIONS ON THE JOB SITE & SHALL IMMEDIATELY NOTIFY THE ARCHITECT / ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.

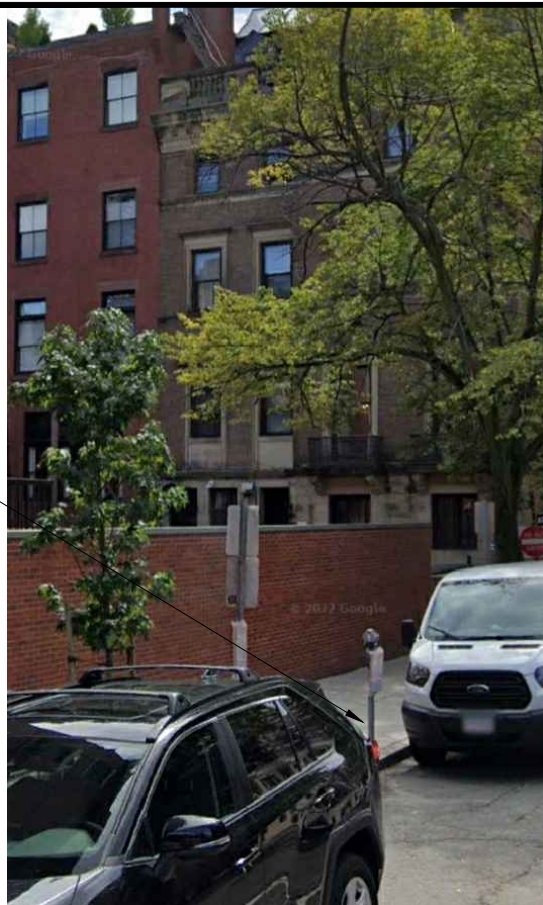
PROJECT DESCRIPTION
INVOLVING INSTALLMENT:
- THESE PLANS REPRESENT A PORTION OF A PROPOSED SMALL CELL BUILD INVOLVING THE INSTALLMENT OF AN ANTENNA AND RADIO EQUIPMENT ON AN EXISTING WOODEN UTILITY OR REPLACEMENT METAL STREETLIGHT POLE.

CODES
2019 INTERNATIONAL BUILDING CODE
NATIONAL ELECTRIC SAFETY CODE
TIA/EIA-222-G-2 OR LATEST EDITION
LOCAL BUILDING / PLANNING CODE

DRAWING INDEX	
SHEET NO:	SHEET TITLE
T-1	TITLE SHEET
SP-1	SITE PLAN & EXHIBIT PHOTO
EV-1	ELEVATION SIDE VIEW
EV-2	ELEVATION REAR VIEW
AT-1	ANTENNA DETAILS
WD-1&2	WIRING DIAGRAM
RS-1	RADIO SHROUD DETAILS
GN-1	GENERAL NOTES
GN-2	GENERAL NOTES

N:\Engineering\Extenet_Systems\NE-MA-BACKBAY-TMO (18 Sites)\Node Profiles\AA-AUTOCAD\NE-MA-BACKBAY-00101 - (BB_01).dwg 10/26/22

NOTE:
EXHIBIT PHOTO IS FOR
REFERENCE USE ONLY AND
SHOULD NOT BE USED FOR
CONSTRUCTION PURPOSES.



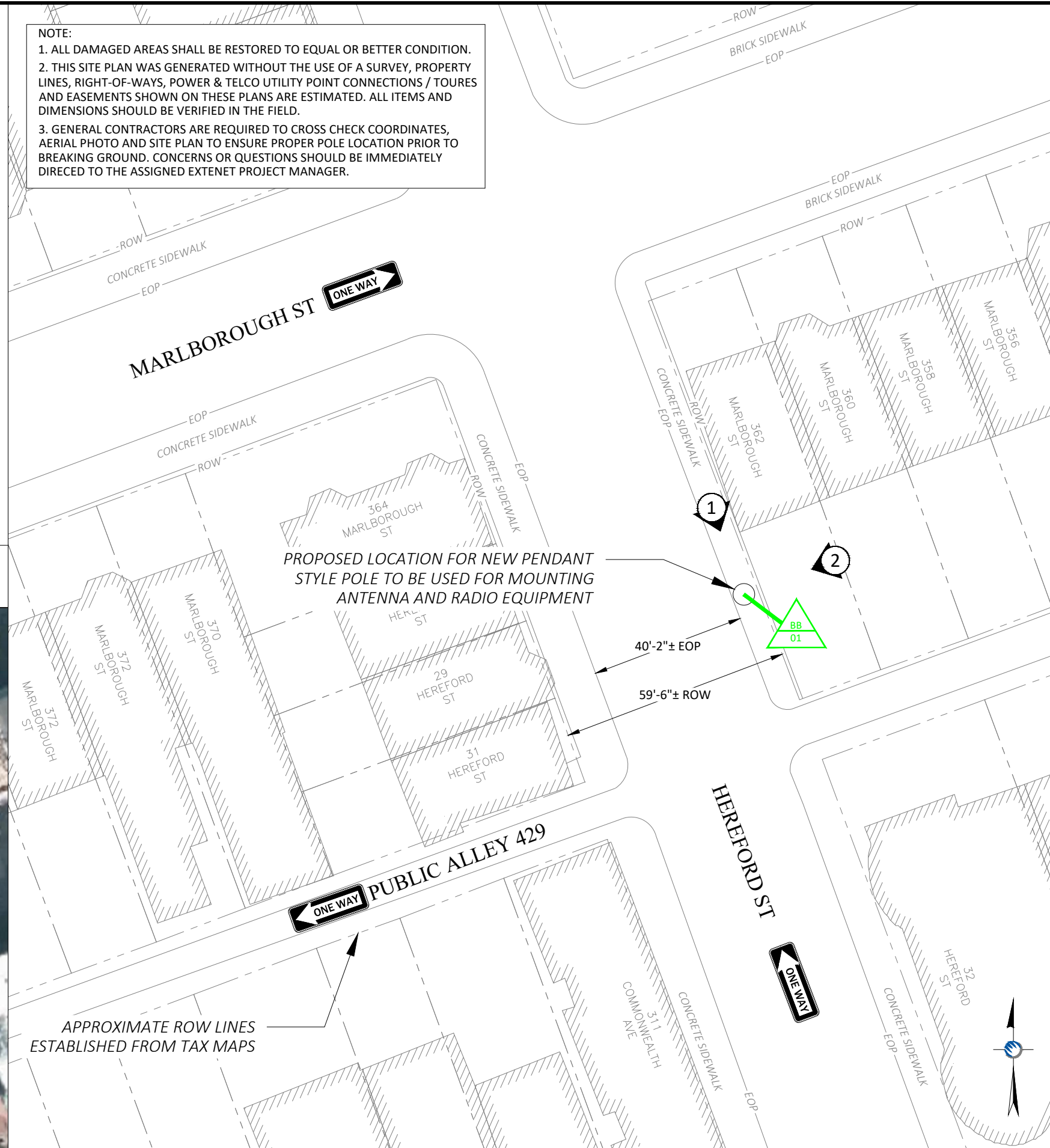
PROPOSED NODE
POLE LOCATION

EXHIBIT PHOTO

SCALE: NOT TO SCALE

1

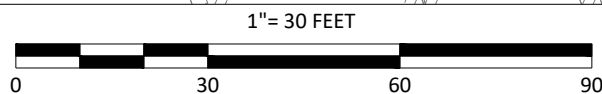
NOTE:
1. ALL DAMAGED AREAS SHALL BE RESTORED TO EQUAL OR BETTER CONDITION.
2. THIS SITE PLAN WAS GENERATED WITHOUT THE USE OF A SURVEY, PROPERTY LINES, RIGHT-OF-WAYS, POWER & TELCO UTILITY POINT CONNECTIONS / TOURS AND EASEMENTS SHOWN ON THESE PLANS ARE ESTIMATED. ALL ITEMS AND DIMENSIONS SHOULD BE VERIFIED IN THE FIELD.
3. GENERAL CONTRACTORS ARE REQUIRED TO CROSS CHECK COORDINATES, AERIAL PHOTO AND SITE PLAN TO ENSURE PROPER POLE LOCATION PRIOR TO BREAKING GROUND. CONCERNS OR QUESTIONS SHOULD BE IMMEDIATELY DIRECTED TO THE ASSIGNED EXTENET PROJECT MANAGER.



PROPOSED LOCATION FOR NEW PENDANT
STYLE POLE TO BE USED FOR MOUNTING
ANTENNA AND RADIO EQUIPMENT

40'-2"± EOP
59'-6"± ROW

APPROXIMATE ROW LINES
ESTABLISHED FROM TAX MAPS



ENLARGED SITE PLAN

SCALE: 1" = 30'

3

PLANS PREPARED FOR:
extenet YOUR NETWORK EVERYWHERE
SYSTEMS

PLANS PREPARED BY:
PIKE TELECOM
21 Oxford Rd
Mansfield, MA 02048
www.piketelecom.org
1-508-337-7600

LOCATION:
BESIDE 362 MARLBOROUGH ST
BOSTON, MA 02115
SUFFOLK COUNTY

PE STAMP AREA:

DRAWING NOTES:

ORIGINAL PLAN	AS NOTED
SCALE:	AS NOTED
DRAWN BY:	GL
PLAN ORIG. DATE:	02/23/23

REVISIONS:			
REV	DESCRIPTION	BY	DATE
0	FINAL REVIEW	GL	04/26/23
1	PER EXTENET REVIEW	GL	05/03/23

SITE INFO:
LAT: 42.350460
LONG: -71.086401
EXTENET NODE ID:
NE-MA-BACKBAY-00101
SITE ADDRESS:
BESIDE 362 MARLBOROUGH ST.
SHEET TITLE:
SITE PLAN & EXHIBIT PHOTO

SHEET NUMBER:
SP-1

AERIAL SITE LOCATION

SCALE: 1" = 60'

2



PROPOSED NODE POLE

DRAWING NOTES:

- NOTE 1:
PROPOSED FIBER TO BE INSTALLED BY OTHERS.
- NOTE 2:
PROPOSED EQUIPMENT TO BE PAINTED TO BLEND WITH POLE.
- NOTE 3:
FCC MANDATED SIGNAGE TO BE ATTACHED TO POLE.



PLANS PREPARED BY:
PIKE TELECOM
21 Oxford Rd
Mansfield, MA 02048
www.piketelecom.org
1-508-337-7600

LOCATION:
BESIDE 362 MARLBOROUGH ST
BOSTON, MA 02115
SUFFOLK COUNTY

PE STAMP AREA:

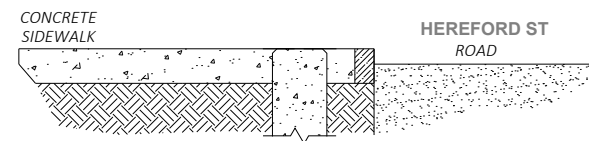
DRAWING NOTES:

ORIGINAL PLAN SCALE:	AS NOTED
DRAWN BY:	GL
PLAN ORIG. DATE:	02/23/23

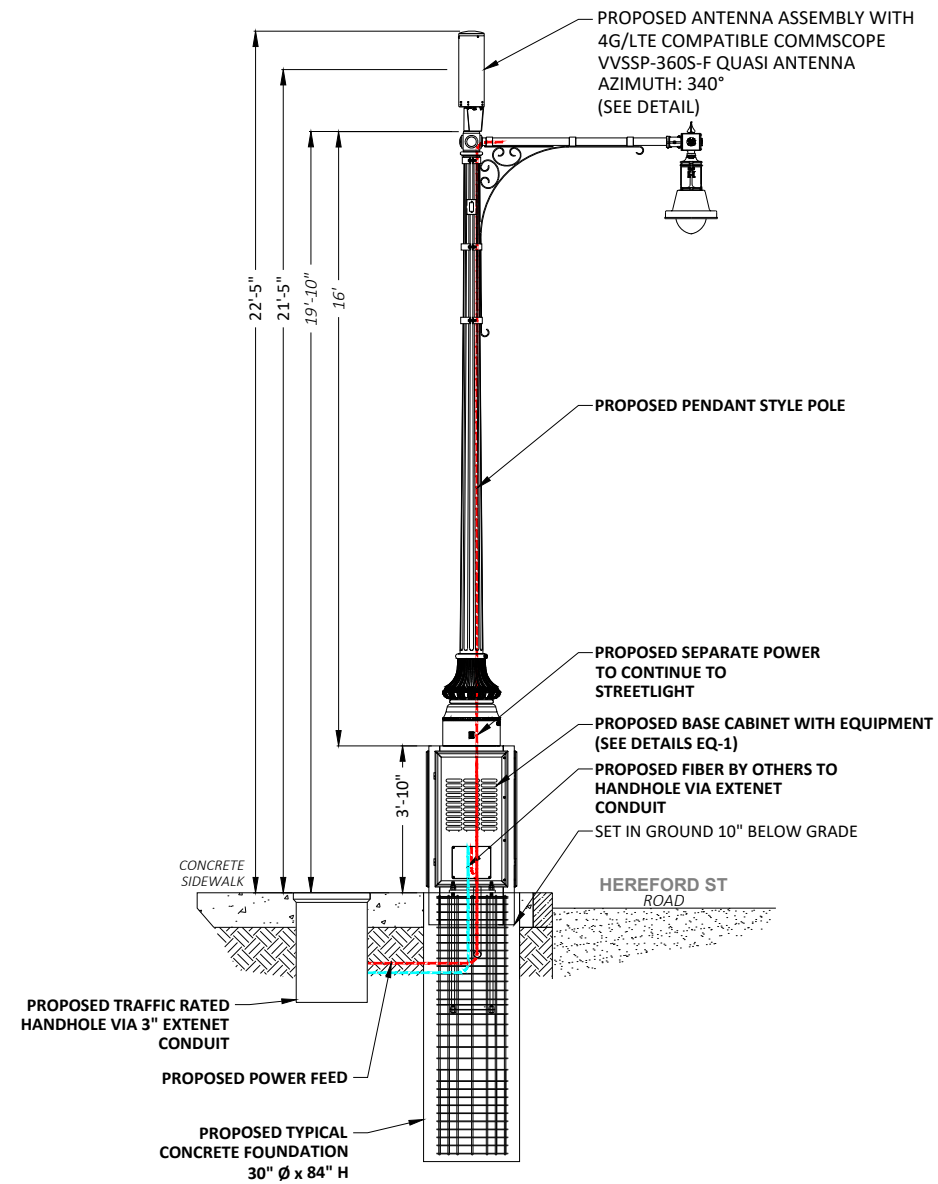
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EXTENET NODE ID:
NE-MA-BACKBAY-00101
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SHEET TITLE:
POLE ELEVATIONS

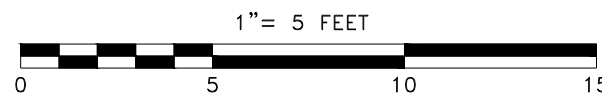
SHEET NUMBER:



① EXISTING PROFILE - SIDE VIEW
LOOKING SOUTHEAST ALONG HEREFORD ST



① PROPOSED PROFILE - SIDE VIEW
LOOKING SOUTHEAST ALONG HEREFORD ST



POLE ELEVATIONS

SCALE: 1" = 5'

1

EV-1



EXISTING PHOTOGRAPHIC VIEW



PROPOSED PHOTOGRAPHIC SIMULATION

PLANS PREPARED FOR:



PLANS PREPARED BY:



LOCATION:

BESIDE 65 COMMONWEALTH AVE
BOSTON, MA 02115
SUFFOLK COUNTY

PE STAMP AREA:

DRAWING NOTES:

ORIGINAL PLAN	AS NOTED
SCALE:	GL
DRAWN BY:	07/23/20
PLAN ORIG. DATE:	

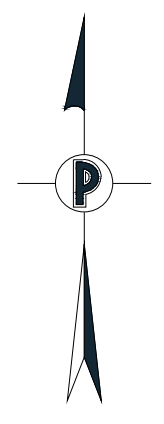
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SHEET NUMBER:



NOTES:

PREPARED FOR:



PREPARED BY:



21 Oxford Rd
Mansfield, MA 02048
www.piketelecom.org
1-508-337-7600

JOB:
EXISTING BACK BAY NODES NEAR PROPOSED BB_01
BOSTON, MA
EXTENET - PETITION PLAN

REVISIONS		
REV	DESCRIPTION	DATE

DRAFTER:	GL
SURVEYED BY:	PIKE TELECOM
SCALE:	1"=50'
AS-BUILT:	
ISSUE DATE:	06/08/23
SHEET:	1 OF 1

C:\Engineering\Extenet Systems\NE-MA\BACKBAY\TMO (B Sites)\Nahla Map\AUTOCAD\BB_01 - RADIOS MAP.dwg
 08/23/2023