

## Review of Utility Company Request for New Conduit/Pole Location

Applicant Information

Project Address

Utility  
(Select one) Communications/CATV

7 Wamesit St pole on Central St

Reason Installation of small cell antennas on top of existing utility poles will augment the existing network load in high demand locations.

Date Submitted 8/30/2021

Review done by Joseph Cady

Sidewalk Material Asphalt

Note: Sidewalk material to be replaced in kind (Concrete in full panels only)

Are Sidewalk Vaults present? YES  NO

Is Work on Street under a Paving Moratorium? YES  NO

Is this location within the Flood Plain? YES  NO

Are ADA requirements being met? YES  NO

Comments

Contractor shall notify the abutters 72 hours before work begins.

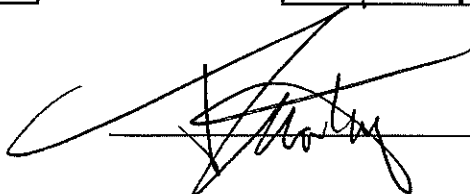
Outcome of Review

Approved

Approved With  
Comments

Denied

Ting Chang, P.E.  
City Engineer

  
\_\_\_\_\_



# LOW\_LOWELL\_SE\_528\_MA

## CLUSTER: LOWELL SE

UTILITY POLE #16-90  
7 WAMESIT STREET, POLE ON CENTRAL STREET  
LOWELL, MA 01852

PRESIDING POWER COMPANY  
nationalgrid



**CHAPPELL**  
ENGINEERING  
ASSOCIATES, LLC  
Civil/Structural/Land Surveying

316 EXETER DRIVE  
201 BOSTON POST ROAD WEST, SUITE 101  
MARLBOROUGH, MA 01752  
(508) 481-7600  
www.chappellengineering.com

I, G. A. VOLKMAN, BY LAW FOR AND FOR HIM,  
HEREBY CERTIFY THAT I AM THE REGISTERED PROFESSIONAL ENGINEER,  
IN THE STATE OF MASSACHUSETTS,  
WHO HAS PREPARED THIS PLAN.

REVISIONS		
NO.	DESCRIPTION	DATE
1	ISSUED FOR REVIEW	4/15/21

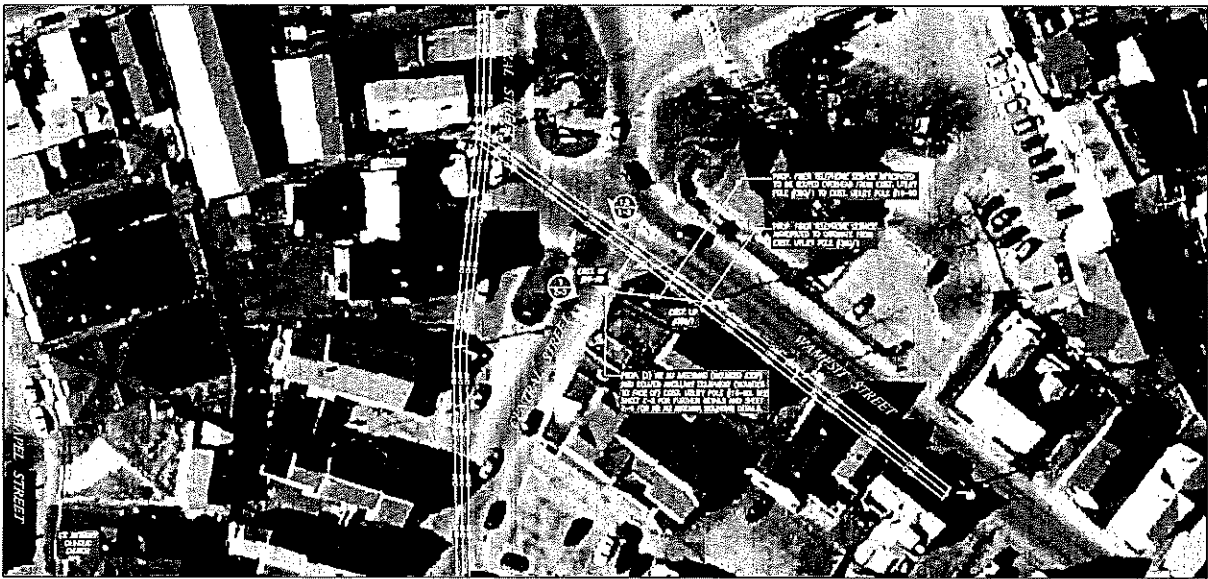
**PROJECT NAME:**  
LOW\_LOWELL\_SE\_528\_MA  
UTILITY POLE #16-90  
7 WAMESIT STREET,  
POLE ON CENTRAL STREET  
LOWELL, MA 01852

**PROJECT TITLE:**  
LOCATION PLAN/  
AERIAL IMAGE

**DRAWING NO.:**  
Z-1A

320010'S DRAWINGS  
NOT FOR CONSTRUCTION

DATE	BY	CHK'D BY	APP'D BY
04/15/21	GAVIN		
04/15/21			



**SET CORNER BOUNDARY**  
CENTER OF EXISTING UTILITY POLE #16-90  
N 12.015047' (47-30-13.13")  
W 71.263272' (77-17-18.94")  
APPROXIMATE GROUND ELEVATION - 117' ± MSL  
FOR DOUBLE CHECK

**LOCATION PLAN/AERIAL IMAGE**  
SCALE: 1" = 50'  
0 50 100 150

SHEET INDEX		
DRAW.	DESCRIPTION	REV.
Z-1A	LOCATION PLAN/AERIAL IMAGE	1
Z-1B	LOCATION PLAN/ENGINEERING PLAN	1
Z-1C	UTILITY POLE PHOTOGRAPHY AND ELEVATION	1
Z-1D	UTILITY POLE PHOTOGRAPHY	1
Z-1E	NOTES ON A & B AND ALL OTHER DETAILS AND CHANGES	1