



BK Design Inc.

March 19, 2024

City of El Mirage
Development Services
10000 N. El Mirage Rd.
El Mirage, AZ 85335

Attention:

Development Services

Subject: Verizon Wireless – Project Narrative

Project Name: PHO ElMirage-Rd_3_SC

Project Address:

11006 N. El Mirage Rd.
El Mirage, AZ 85335

Project Description:

Verizon Wireless is proposing a modification to an existing telecommunications site on an existing light pole on Private Property in the City of El Mirage. The project consists of the removal of (2) existing panel antennas and the installation of (3) new 5G antennas and (1) new 4G canister antenna on an existing light pole. There are no changes to existing ground equipment associated with this project.

If you have any questions or require anything further, please don't hesitate to reach out. My contact info is as follows:

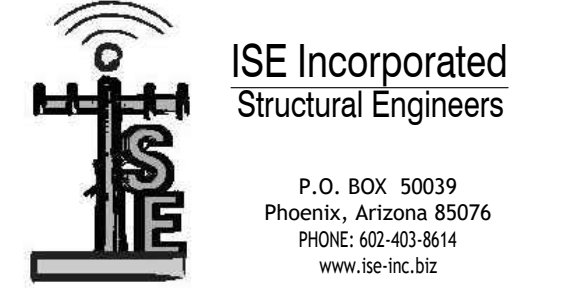
cmartin@bkdesignaz.com
480-266-5988

Thank you so much,

Charlie Martin
BK Design Inc.

844 N. 4th Ave.
Phoenix, AZ 85003
Email: cmartin@bkdesignaz.com

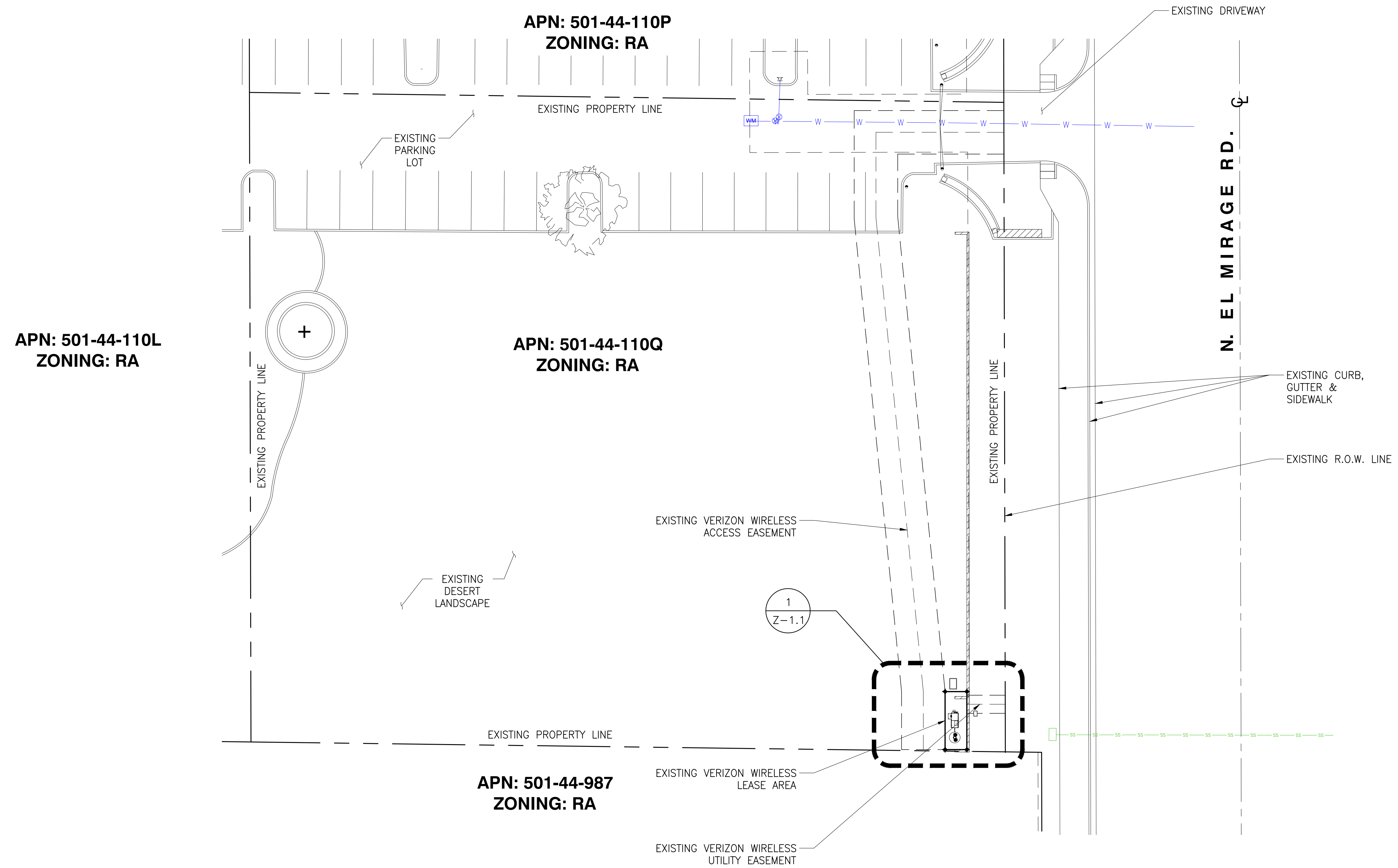
Phone: (480) 266-5988



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PROJECT NUMBER	DRWN BY	CHKD BY
24010	AD	BK

REVISIONS		
△	03.05.24	ISSUE FOR SUBMITTAL



SITE NAME

**PHO
ELMIRAGE-RD_3_SC**

SITE ADDRESS

11006 N. EL MIRAGE RD.
EL MIRAGE, AZ 85335

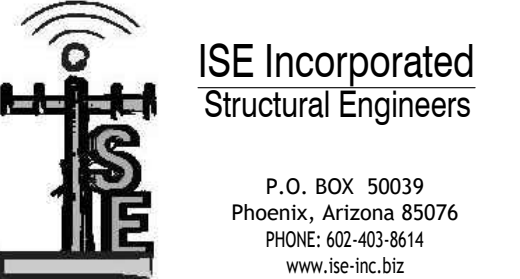
SHEET TITLE

**OVERALL SITE
PLAN**

SHEET NUMBER

Z-1





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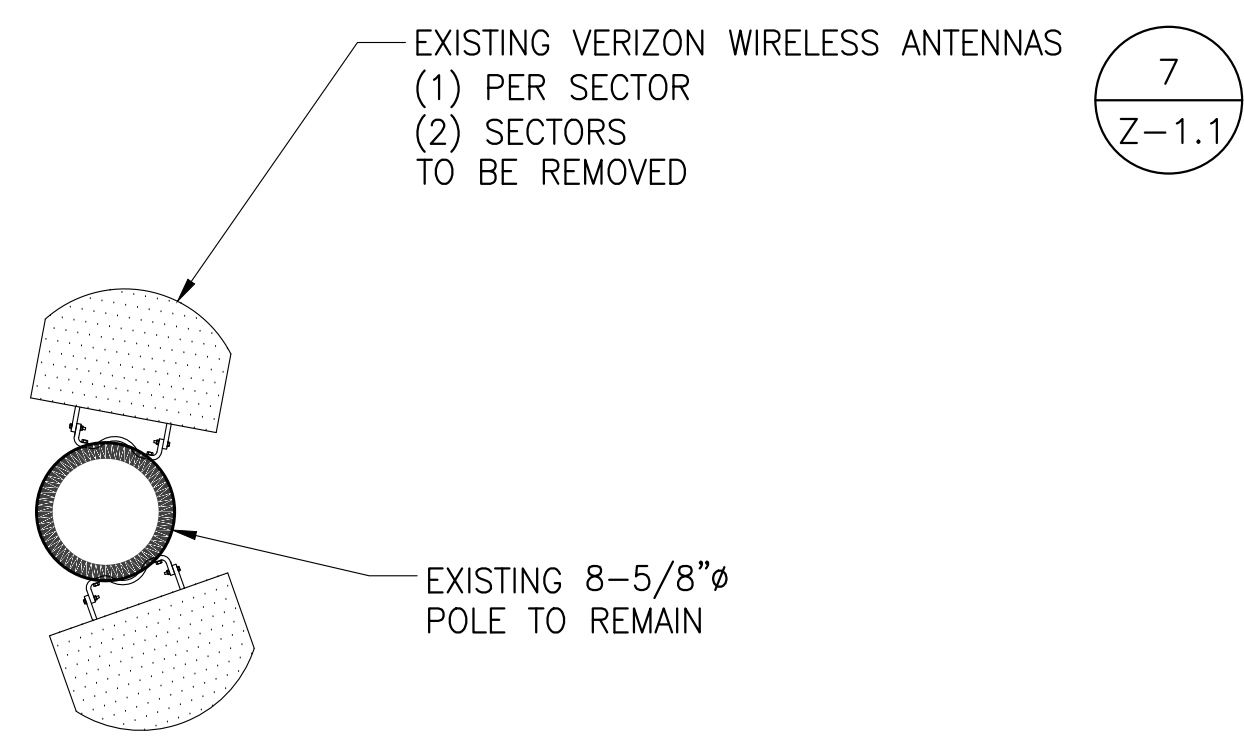
NOTE:
CONTRACTOR TO IMPLEMENT ALL ZONING STIPULATIONS IN THE ZONING APPROVAL LETTER.

NOTE:
STRUCTURAL ANALYSIS ON EXISTING COMMUNICATION POLE PERFORMED BY OTHERS - SEE SUPPLEMENTAL REPORT FOR FURTHER INFORMATION.

NOTE:
ALL PROPOSED EQUIPMENT TO BE COLORED TO MATCH THE EXISTING POLE COLOR - CONTRACTOR TO FIELD VERIFY COLOR.

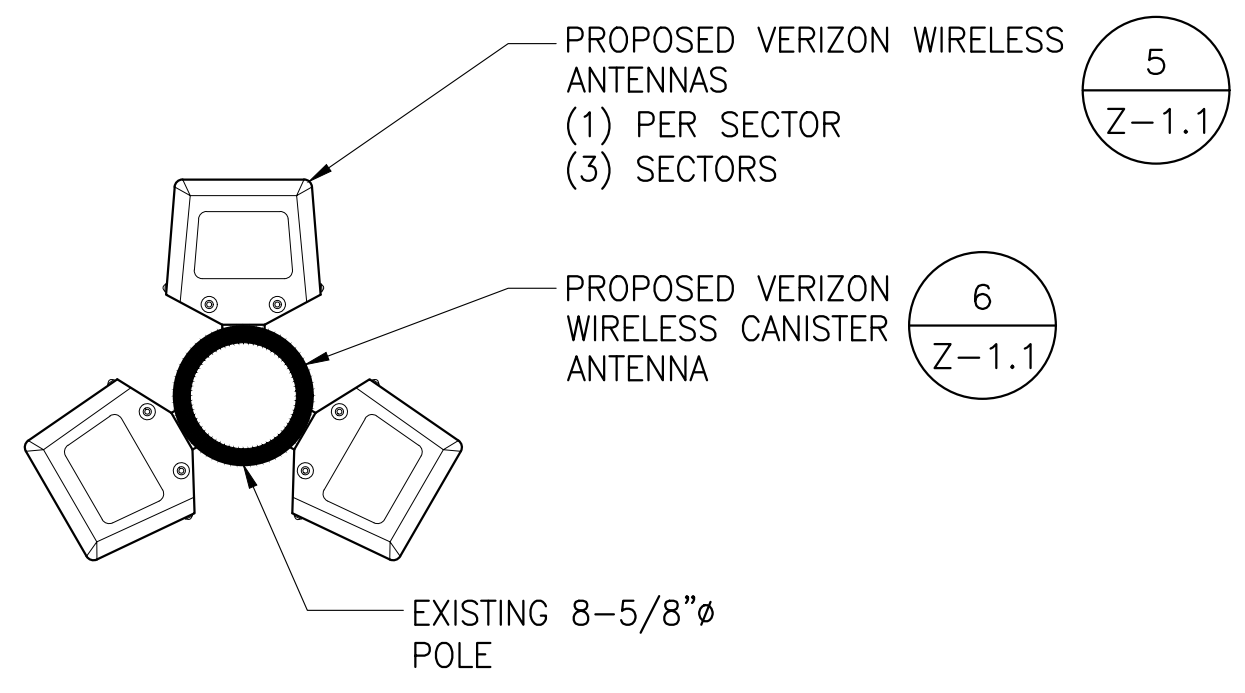
NOTE:
CONTRACTOR TO FIELD VERIFY THE LENGTH OF CABLE NEEDED PRIOR TO INSTALLATION.

NOTE:
EXISTING POLE ATTACHMENTS OMITTED FOR CLARITY.

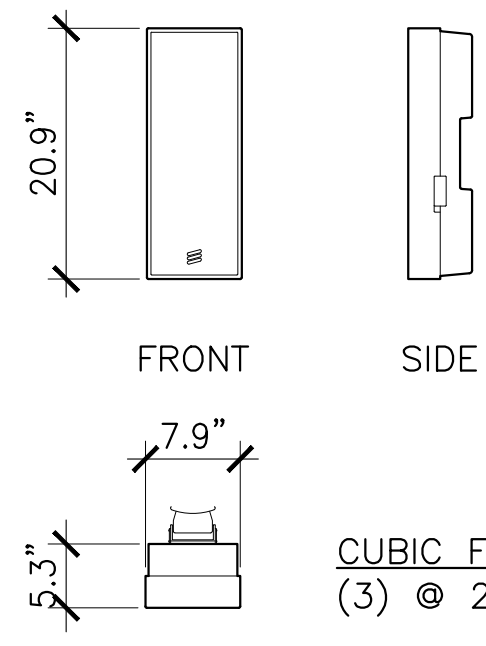


4 EXISTING ANTENNA PLAN
1" = 1'-0"

NOTE:
EXISTING POLE ATTACHMENTS OMITTED FOR CLARITY.

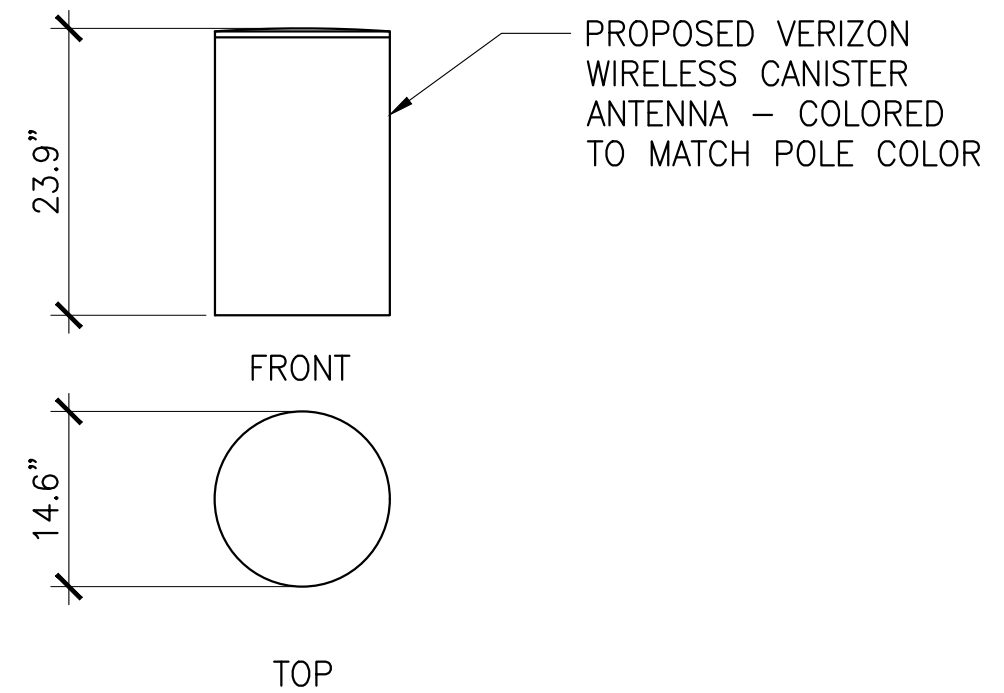


3 PROPOSED ANTENNA PLAN
1" = 1'-0"

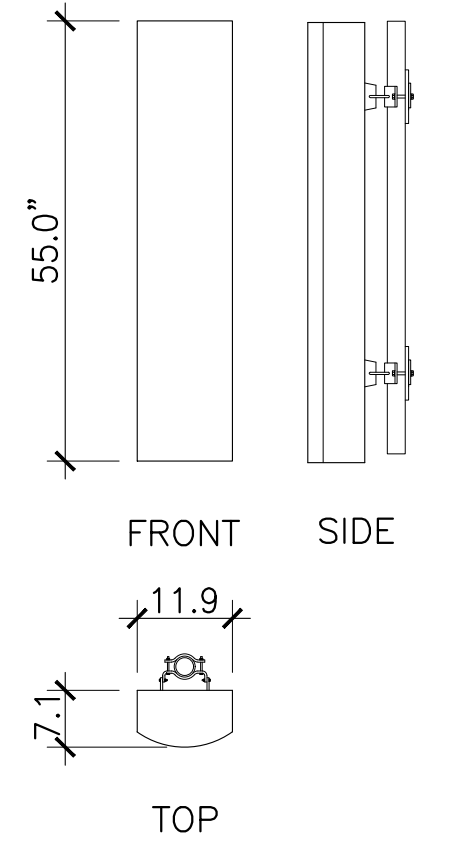


5 PROPOSED ANTENNA DETAIL
3/4" = 1'-0"

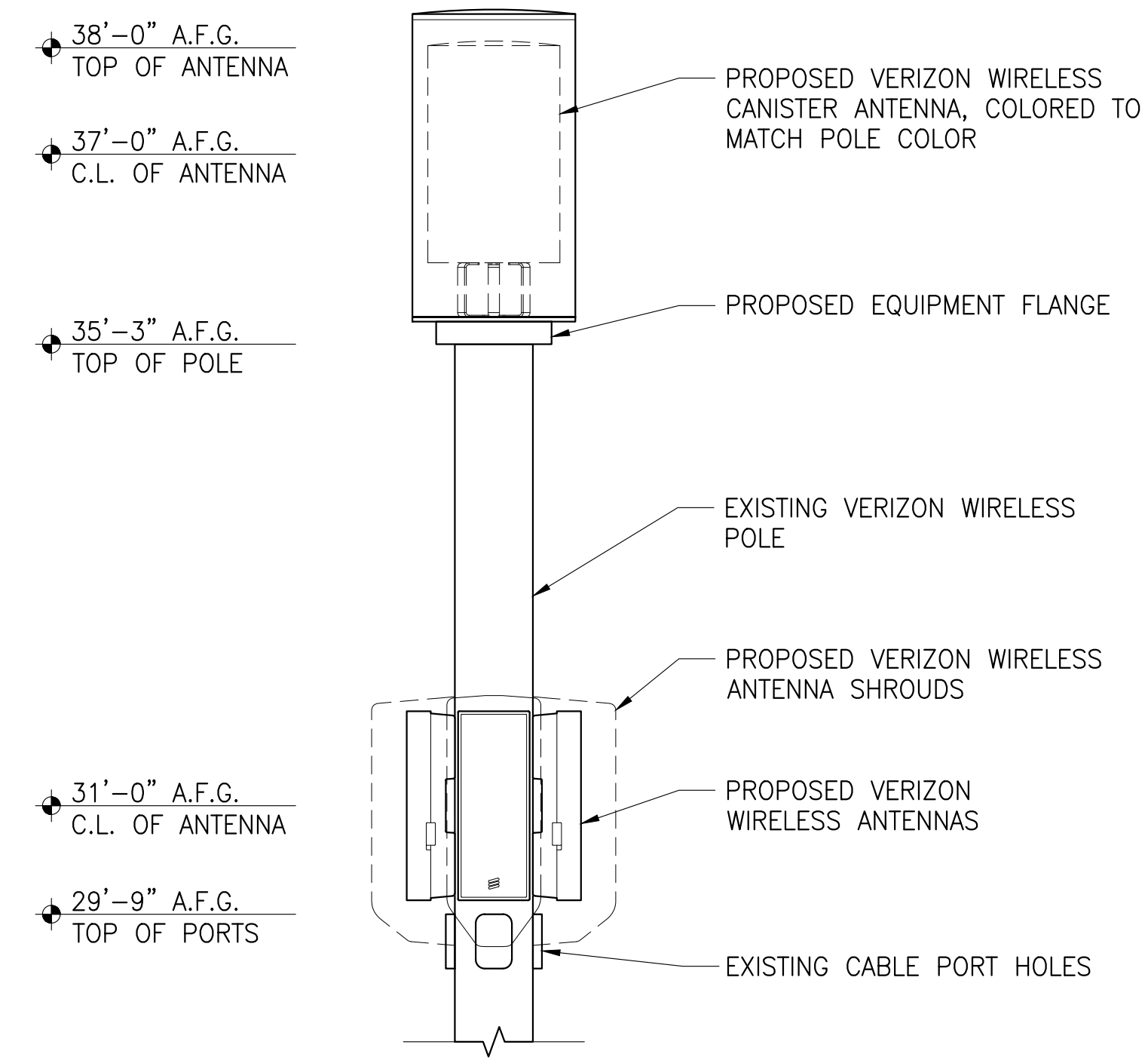
CUBIC FOOTAGE:
(3) @ 20.9"x7.9"x5.32" / 1728 = 1.52 CU. FT.



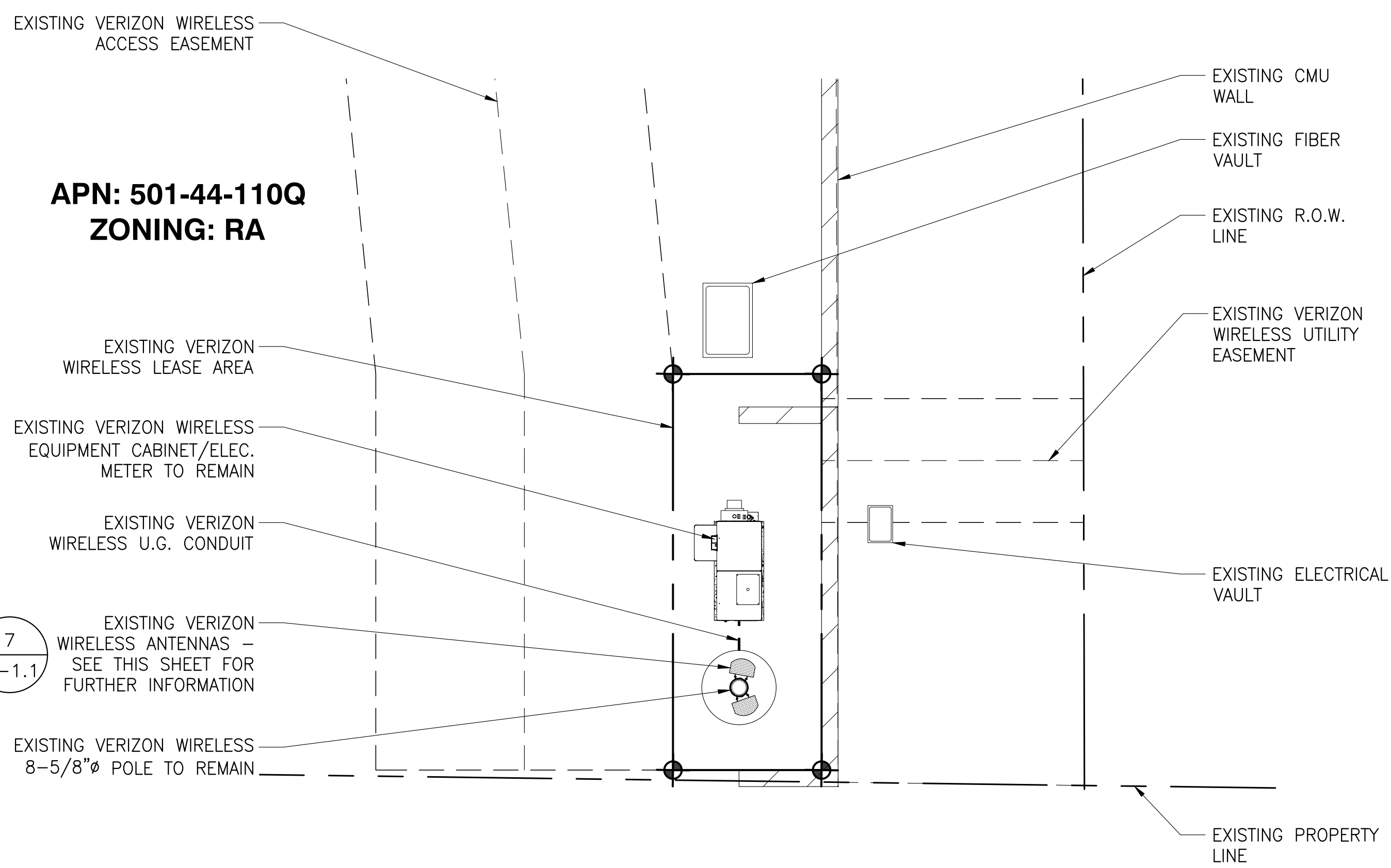
6 PROPOSED ANTENNA DETAIL
3/4" = 1'-0"



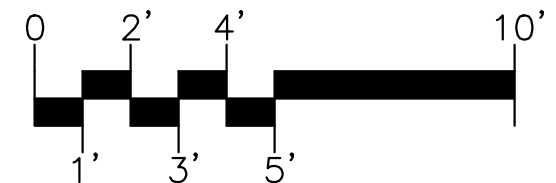
7 EXISTING ANTENNA DETAIL
1/2" = 1'-0"



2 ANTENNA MOUNT DETAIL
3/4" = 1'-0"



1 ENLARGED SITE PLAN
1/4" = 1'-0"



SITE NAME

**PHO
ELMIRAGE-RD_3_SC**

SITE ADDRESS

11006 N. EL MIRAGE RD.
EL MIRAGE, AZ 85335

SHEET TITLE

**ENLARGED SITE PLAN
AND ANTENNA
DETAILS**

SHEET NUMBER

Z-1.1

NOTE:
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NOTE:
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NOTE:
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NOTE:
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6955 W. MORELOS PL.
CHANDLER, AZ 85226



844 N. 4TH AVE.
PHOENIX, AZ 85003
PHONE: (480) 204-1412

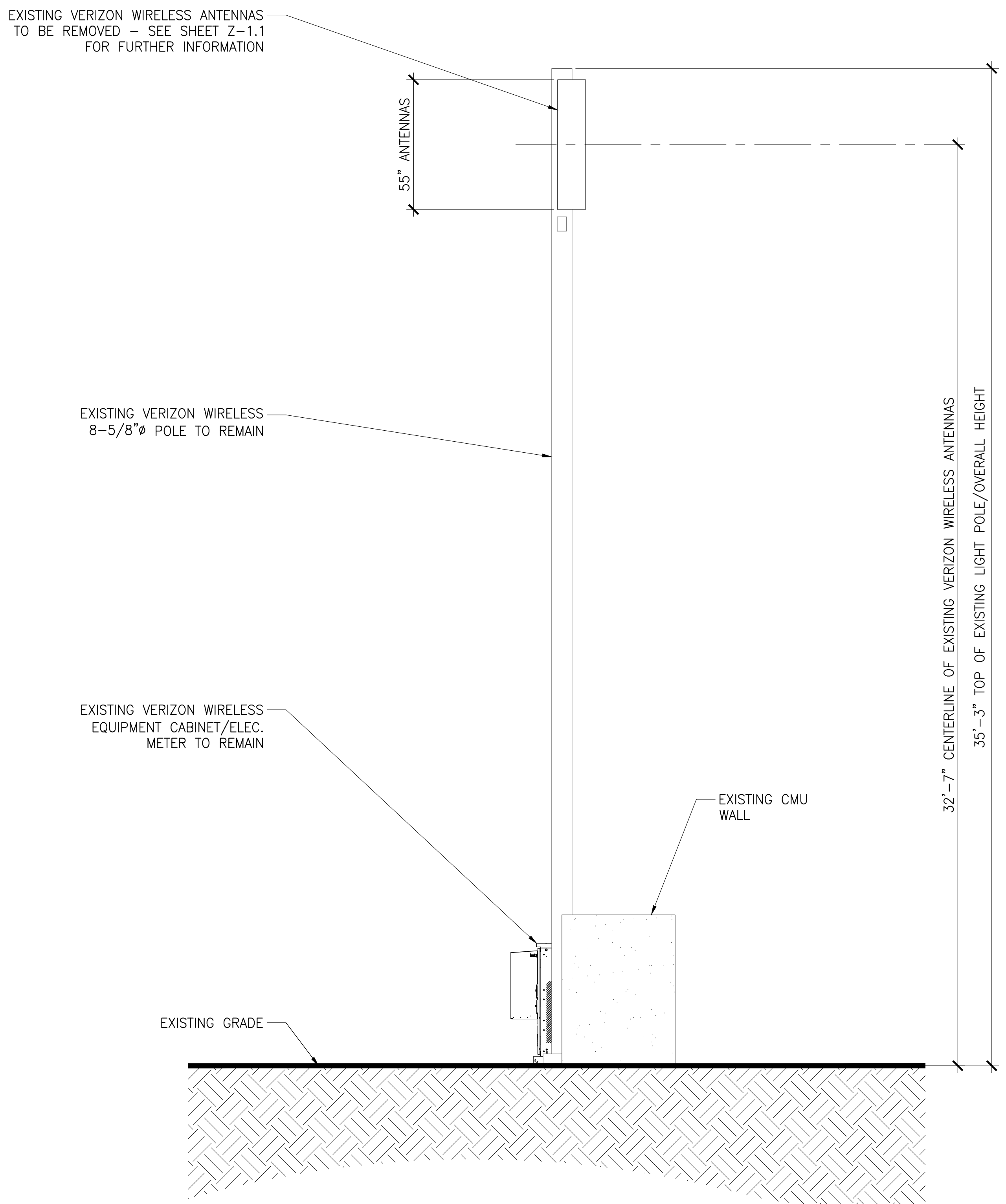


P.O. BOX 50039
Phoenix, Arizona 85076
PHONE: 602-403-8614
www.ise-inc.biz

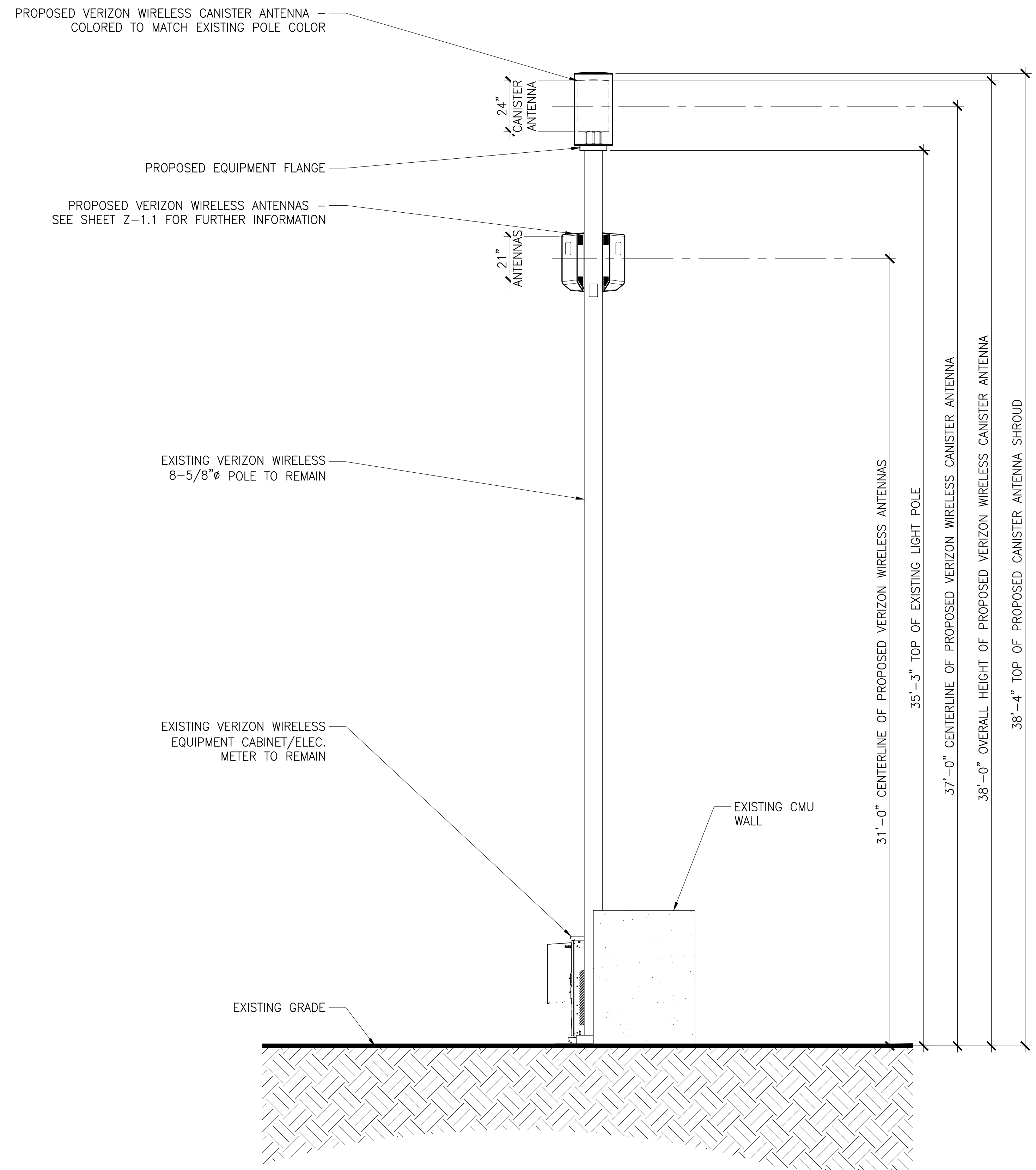
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2 EXISTING SOUTH ELEVATION
Z-2
3/8" = 1'-0"
0 2' 4'
1' 3' 5'



1 PROPOSED SOUTH ELEVATION
Z-2
3/8" = 1'-0"
0 2' 4'
1' 3' 5'

SITE NAME

PHO
ELMIRAGE-RD_3_SC

SITE ADDRESS

11006 N. EL MIRAGE RD.
EL MIRAGE, AZ 85335

SHEET TITLE

PROJECT
ELEVATIONS

SHEET NUMBER

Z-2

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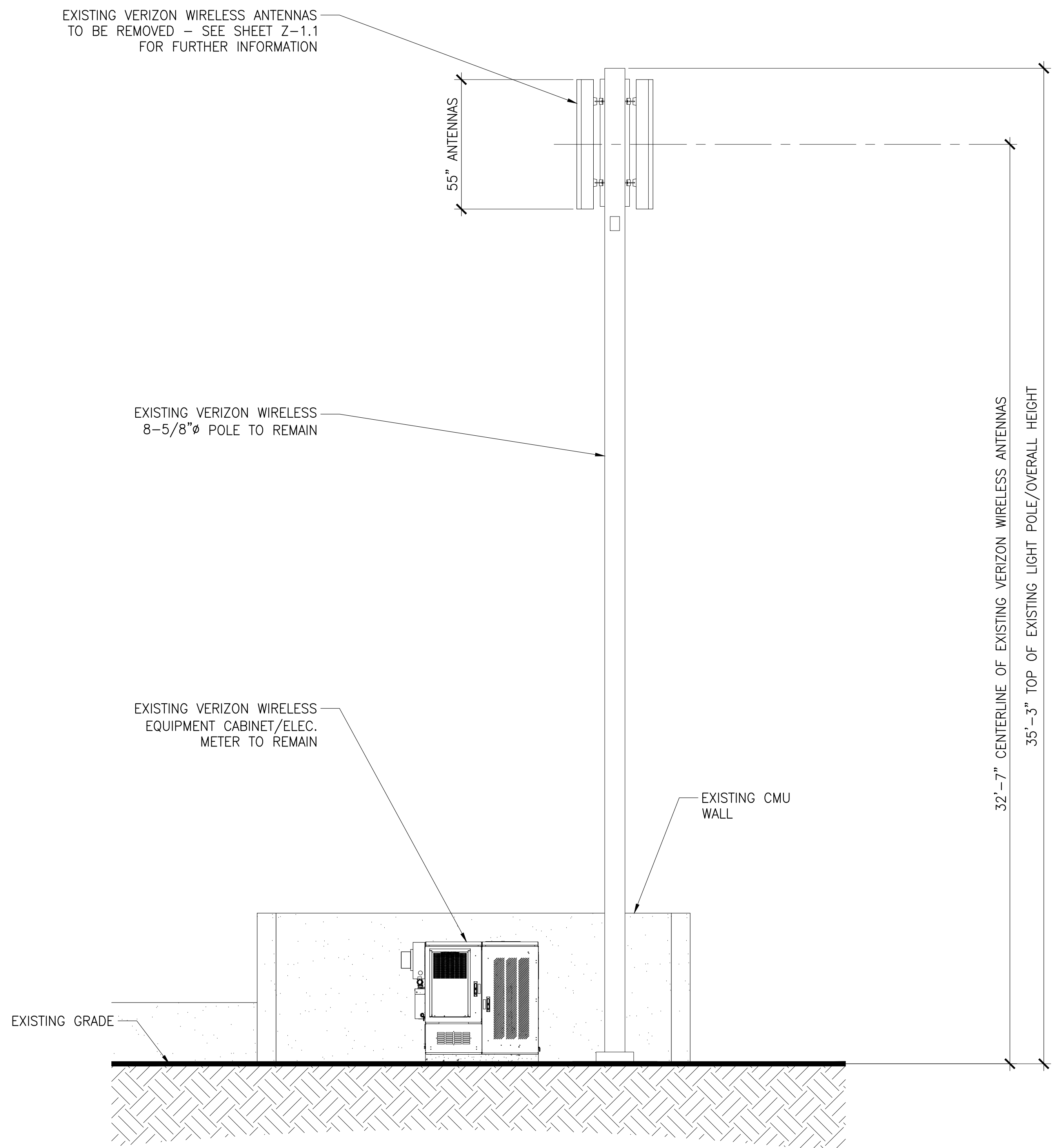
11006 N. EL MIRAGE RD.
EL MIRAGE, AZ 85335

SHEET TITLE

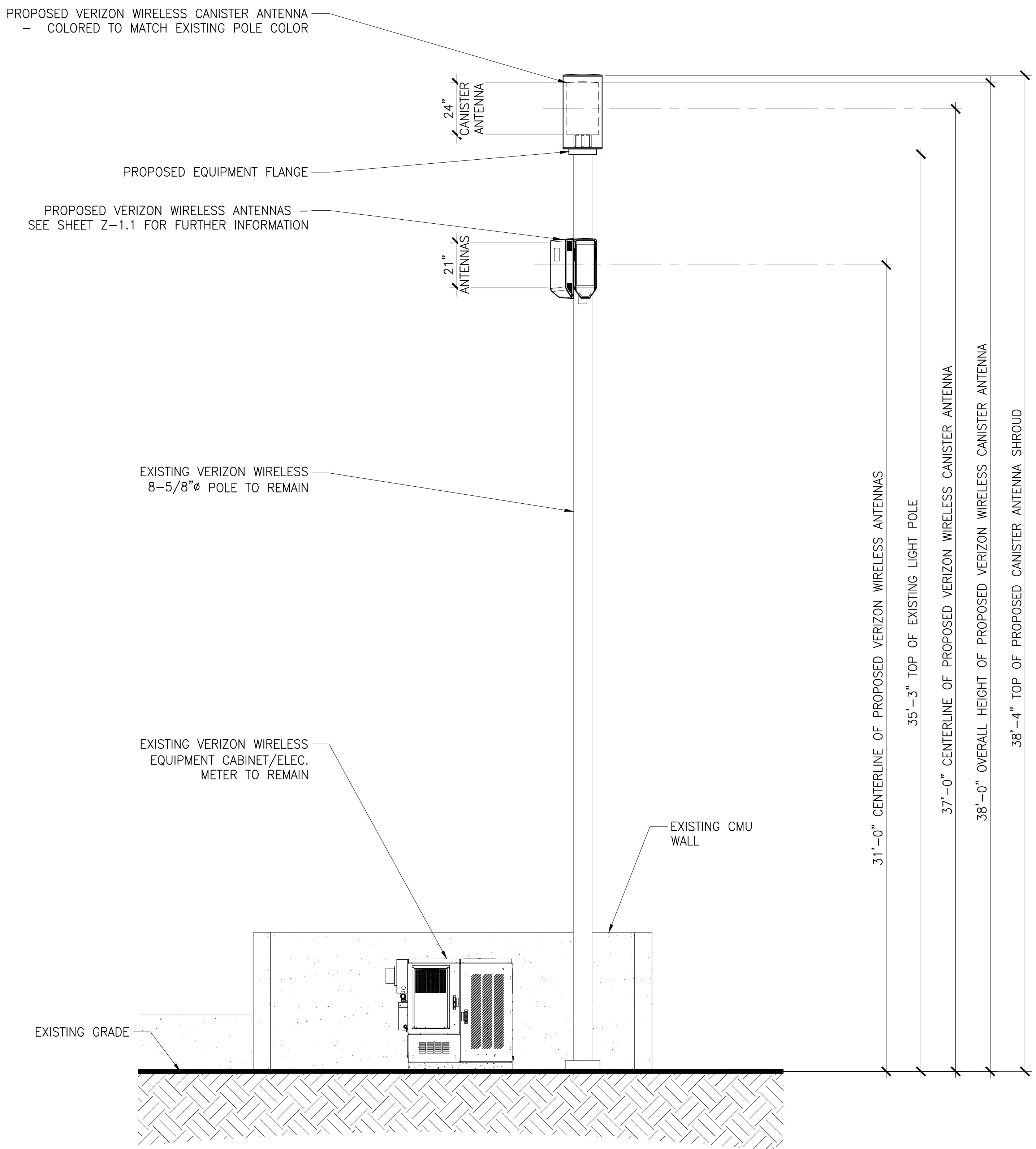
**PROJECT
ELEVATIONS**

SHEET NUMBER

Z-2.1



2 EXISTING WEST ELEVATION
Z-2.1
3/8" = 1'-0"
0 2' 4'
1' 3' 5'



1 PROPOSED WEST ELEVATION
Z-2.1
3/8" = 1'-0"
0 2' 4'
1' 3' 5'