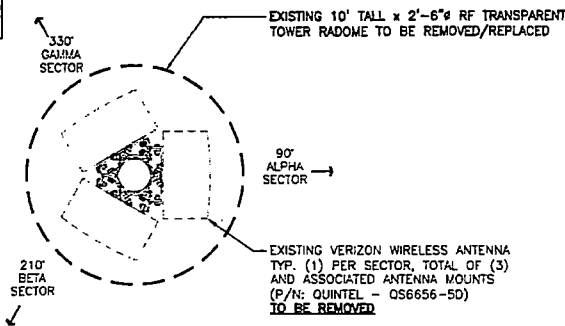


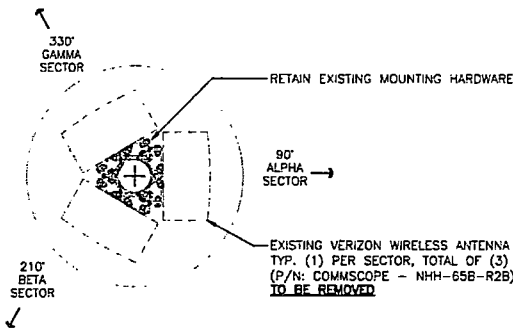


EXISTING ANTENNA CONFIGURATIONS



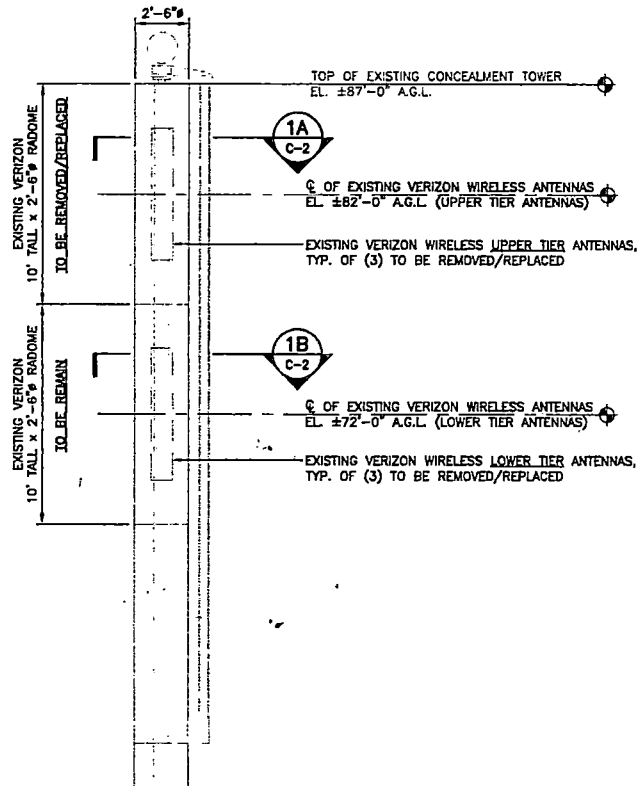
SECTION AT UPPER TIER ANTENNAS

1A
C-2
EXISTING SECTOR CONFIGURATION PLAN
SCALE: 1" = 1'



SECTION AT LOWER TIER ANTENNAS

1B
C-2
EXISTING SECTOR CONFIGURATION PLAN
SCALE: 1" = 1'



1
C-2
EXISTING SECTOR CONFIGURATION ELEVATION
SCALE: 1/4" = 1'

PROPOSED ANTENNA CONFIGURATIONS



SECTION AT

2A
C-2
PROPOSED SE
SCALE: 1" = 1'-0"

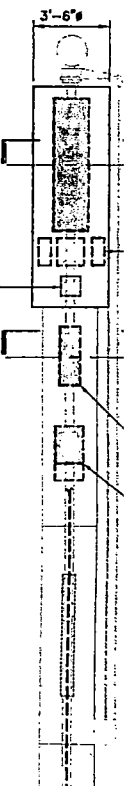


SECTION AT

2B
C-2
PROPOSED SE
SCALE: 1" = 1'-0"

PROPOSED VERIZON WIRELESS KAELOS TWIN BANDSTOP INTERFERENCE MITIGATION FILTER, P/N: BSF002DF3V1-1, TYP. OF (2) SERVING THE UPPER TIER GAMMA SECTOR ANTENNA.

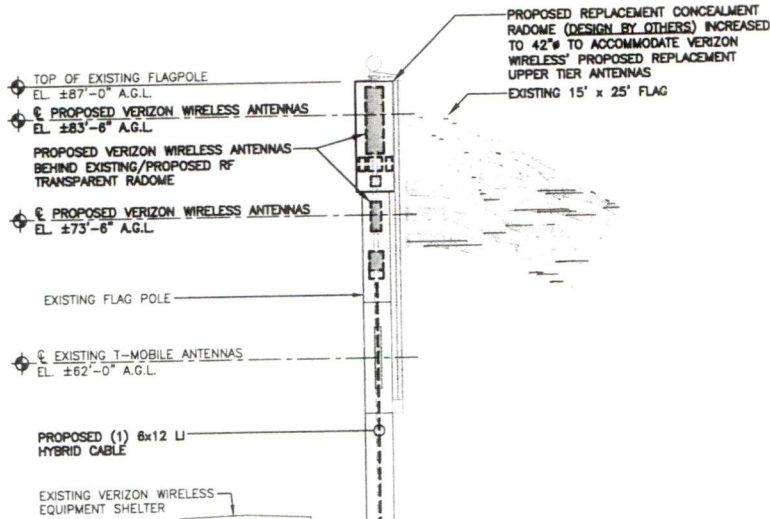
NOTE:
THE EXISTING (6) COMMSCOPE CBC61923T-DS-43 TRIPLEXERS SCHEDULED TO REMAIN ARE NOT SHOWN HEREIN FOR CLARITY.



2
C-2
PROPOSED SECTOR
SCALE: 1/4" = 1'

TOWER NOTES:

1. REFER TO PASSING TOWER STRUCTURAL ANALYSIS REPORT, PREPARED FOR VERIZON WIRELESS, BY CENTEK ENGINEERING, REVISION 1, DATED SEPTEMBER 20, 2022. CENTEK PROJECT NUMBER 21007.76.
2. REFER TO PASSING MOUNT ANALYSIS REPORT PREPARED FOR VERIZON WIRELESS BY CENTEK ENGINEERING, DATED AUGUST 18, 2022. CENTEK PROJECT NUMBER 21007.76
3. THE EXISTING (1) 2'-6" x 10' TALL ANTENNA UPPER-MOST CONCEALMENT RADOME CANISTER TO BE REPLACED WITH (1) 3'-6" x 10'-0" TALL RADOME CANISTER.
- 3.1. REFER TO TOWER RADOME MODIFICATION DESIGN DRAWINGS ENTITLED "VERIZON WILTON 2 CT 10'-0" CANISTER REPLACEMENT" DATED AUGUST 1, 2022 AS PREPARED BY LARSON (A VALMONT COMPANY) IN CONJUNCTION WITH ISE INCORPORATED, INCLUSIVE OF DRAWING SHEET PF1. LARSON JOB# A550145, ISE JOB# 17955.
- 3.2. REFER TO RADOME MODIFICATION DESIGN ANALYSIS ENTITLED "STRUCTURAL ANALYSIS REPORT-MAST POLE" DATED SEPTEMBER 14, 2022 AS PREPARED BY LARSON (A VALMONT COMPANY) IN CONJUNCTION WITH ISE INCORPORATED, ISE JOB# 17955.
4. ALL EXPOSED SURFACES OF THE PROPOSED REPLACEMENT RADOME CANISTERS SHALL BE PAINTED TO MATCH COLOR OF EXISTING RADOME. RADOME DESIGNER/MANUFACTURER SHALL EITHER PROVIDE THE REPLACEMENT RADOMES AS PAINTED (WITH CONTRACTOR-SUPPLIED MATCHING COLOR SWITCH) OR PROVIDE PAINT SPECIFICATION TO THE CONTRACTOR. CONTRACTOR IS RESPONSIBLE TOWER FOR MATCHING THE COLOR OF THE EXISTING RADOME.



2

C-1

WEST ELEVATION - PROPOSED

SCALE: 1/8" = 1'

PROFESSIONAL ENGINEER SEAL

verizon

CENTEK engineering
Certified on Solutions

(203) 488-0580
(203) 488-5597 Fax
43-2 North Branford Road
Branford, CT 06405

www.CentekEng.com

Calco Partnership d/b/a Verizon Wireless

WILTON 2 CT

50 DANBURY RD
WILTON, CT 06897

DATE: 12/14/21

SCALE: AS NOTED

JOB NO. 21007.76

COMPOUND
PLAN AND
ELEVATION

C-1

Sheet No. 3 of 3

10' TALL x 2'-6" RF TRANSPARENT
ADOME TO BE REMOVED/REPLACED

VERIZON WIRELESS ANTENNA
PER SECTOR, TOTAL OF (3)
OCIATED ANTENNA MOUNTS
(INTEL - QS6656-5D)
REMOVED

ANTENNAS
SECTION PLAN



EXISTING MOUNTING HARDWARE

VERIZON WIRELESS ANTENNA
PER SECTOR, TOTAL OF (3)
COMMSCOPE - NHH-65B-R2B)
REMOVED

ANTENNAS
SECTION PLAN



EXISTING CONCEALMENT TOWER
-0' A.G.L.

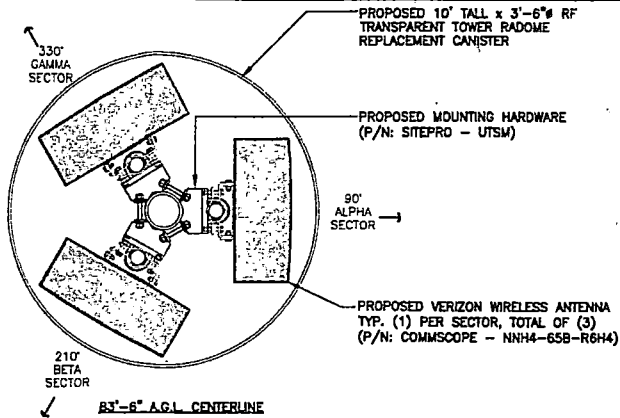
EXISTING VERIZON WIRELESS ANTENNAS
-0' A.G.L. (UPPER TIER ANTENNAS)

VERIZON WIRELESS UPPER TIER ANTENNAS,
(3) TO BE REMOVED/REPLACED

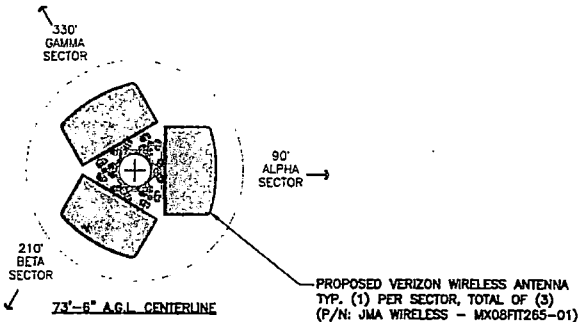
EXISTING VERIZON WIRELESS ANTENNAS
-0' A.G.L. (LOWER TIER ANTENNAS)

VERIZON WIRELESS LOWER TIER ANTENNAS,
(3) TO BE REMOVED/REPLACED

PROPOSED ANTENNA
CONFIGURATIONS



SECTION AT UPPER TIER ANTENNAS
2A PROPOSED SECTOR CONFIGURATION PLAN
C-2 SCALE: 1" = 1'-0"



STD 2 1/2" PIPE (2-7/8
O.D.) PIPE MAST x 9'-8"
TYP. OF (3)

EXISTING 4-1/2" O.D. —
STEEL PIPE

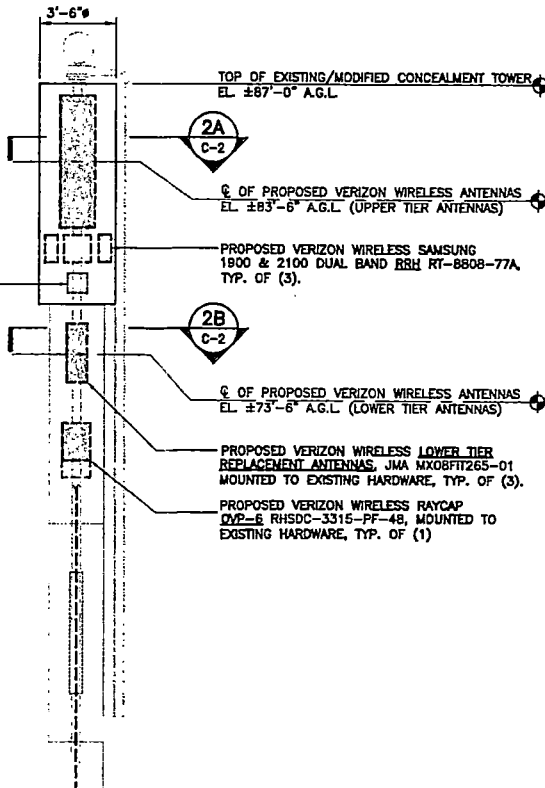
SECTION AT LOWER TIER ANTENNAS
2B PROPOSED SECTOR CONFIGURATION PLAN
C-2 SCALE: 1" = 1'-0"



3A TYP.
C-2 SCALE: 3/

PROPOSED VERIZON WIRELESS KAEIUS TWIN
BANDSTOP INTERFERENCE MITIGATION FILTER,
P/N: BSF002DF3V1-1, TYP. OF (2) SERVING
THE UPPER TIER GAMMA SECTOR ANTENNA.

NOTE:
THE EXISTING (6) COMMSCOPE
OS0619231-DS-43 TRIPLEXERS
SCHEDULED TO REMAIN ARE NOT
SHOWN HEREIN FOR CLARITY.



PROPOSED MOUNTING HARDWARE
(P/N: SITEPRO - UTSM)
(CONTRACTOR TO DETERMINE
MOUNTING POINTS, TYP.)

STD 2" PIPE (2-3/8" O.D.) —
PIPE MAST x 6'-0"±,
TYP. OF (3)

PROPOSED 10' TALL x 3'-6" —
RF TRANSPARENT TOWER
RADOME REPLACEMENT
CANISTER (UPPER TIER)

PROPOSED MOUNTING HARDWARE
(P/N: SITEPRO - UTSM)

EXISTING 4.5" FLAGPOLE —
MAST

PROPOSED MOUNTING HARDWARE
(P/N: SITEPRO - UTSM)

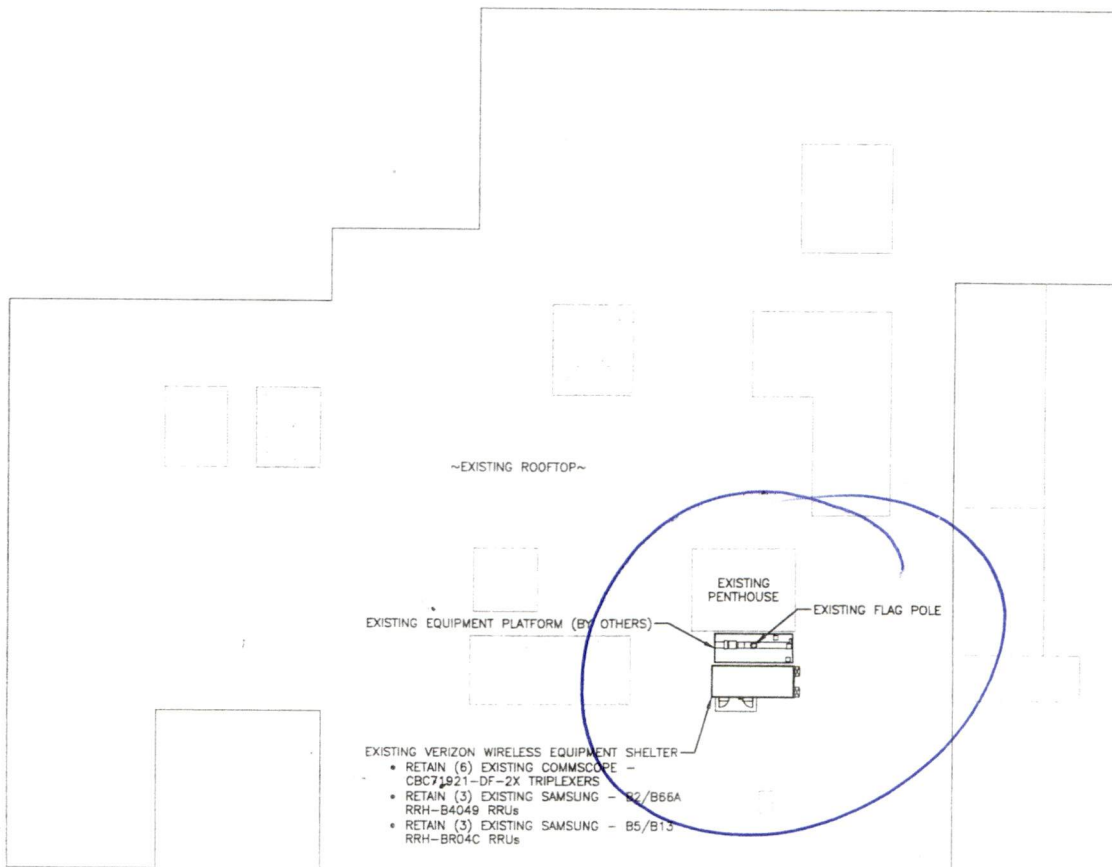
STD 2.0 PIPE PIPE MAST x —
1'-6"±, TYP. OF (3)

EXISTING LOWER TIER RADOME —

SECTION ELEVATION

2 PROPOSED SECTOR CONFIGURATION ELEVATION
C-2 SCALE: 1/4" = 1'

3 PROPOSED MO
C-2 SCALE: NOT TO SCALE



1
C-1

ROOF PLAN
SCALE: 1/32" = 1'

APPROXIMATE
NORTH