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Also admitted in Massachusetts  
and New York

August 14, 2025

Melanie A. Bachman, Esq.  
Executive Director/Staff Attorney  
Connecticut Siting Council  
10 Franklin Square  
New Britain, CT 06051

Re: **EM-VER-059T-231020 – Celco Partnership d/b/a Verizon Wireless  
Telecommunications Facility, 1294 Pleasant Valley Road, Groton, Connecticut**

**Completion of Construction – Groton 2**

Dear Attorney Bachman:

The purpose of this letter is to notify the Siting Council that construction activity associated with the above-referenced facility modification has been completed.

As required by the Council's approval, attached is a letter from Centek Engineering dated August 13, 2025, verifying that the facility modifications were completed in accordance with the July 10, 2023, Mount Analysis Report prepared by Colliers Engineering and Design. Photographs of the completed improvements are also attached.

If you have any questions or need any additional information regarding this facility, please do not hesitate to contact me.

Sincerely,



Kenneth C. Baldwin

Attachment

Copy to:

Joseph Pereira  
Stephen Sawyer

32759274-v1

August 13, 2025

Mr. Kevin Quinn  
City of Groton Building Department  
295 Meriden Street  
Groton, CT 06340

**RE: Letter of Professional Opinion**

**Project:** Groton 2 CT (Verizon)  
1294 Pleasant Vally Road North  
Groton, CT 06430

**Owner:** SBA Communications

**Engineer:** Chappell Engineering Associates, LLC  
201 Boston Post Road West, Suite 101, Marlborough, MA 01752

**Contractor:** NEC Group  
21 Marion Drive, Kingston, MA 02364

**CENTEK Project No:** 25002.92

**Building Permit No:** N/A

Dear Mr. Quinn,

We are providing this "Letter of Professional Opinion" with regard to the structural components at the above referenced project.


The following are the basis for substantiating compliance with construction documents prepared by Chappell Engineering Associates, LLC dated 10/18/2023 Rev.2, Structural Analysis Report prepared by Tower Engineering Solutions dated 08/30/2023 and Mount Analysis Report prepared by Colliers Engineering & Design dated 07/10/2023:

- Field observations of completed construction on 06/04/2025.

Please note a discrepancy of the filter mounting location between the construction documents and field observations of completed construction have been identified. This discrepancy has been highlighted in red on the attached pages: page 2 and 3 of the construction documents and photos from completed construction.

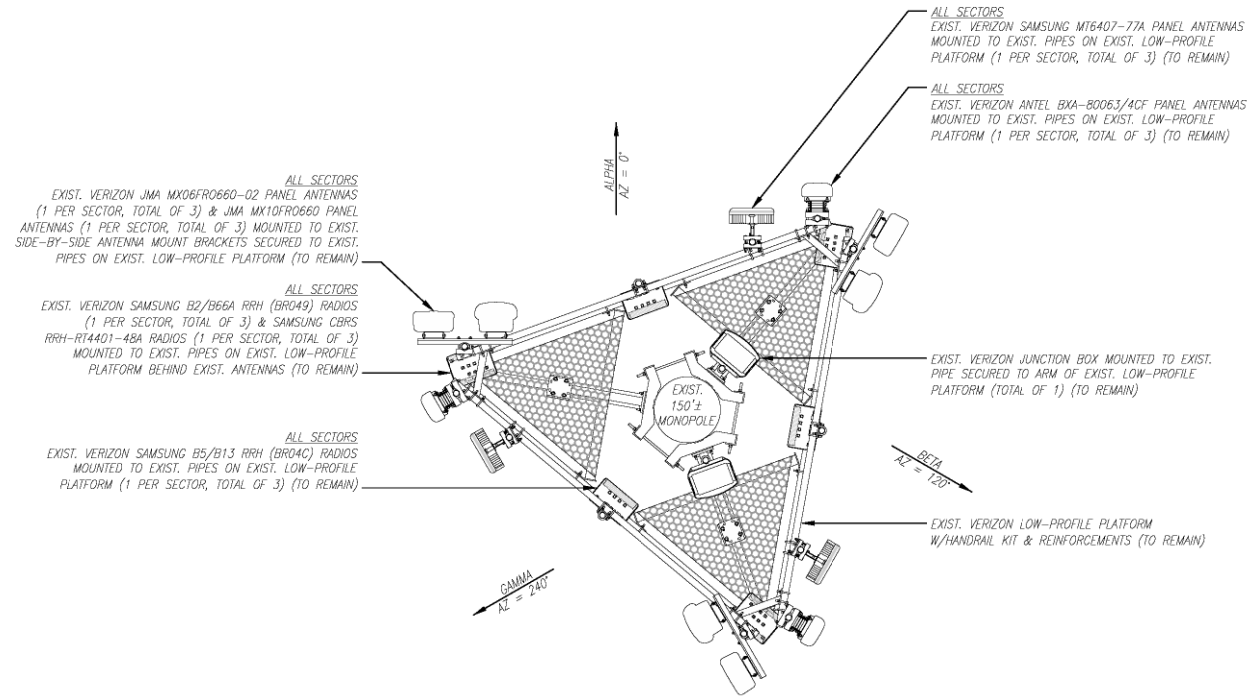
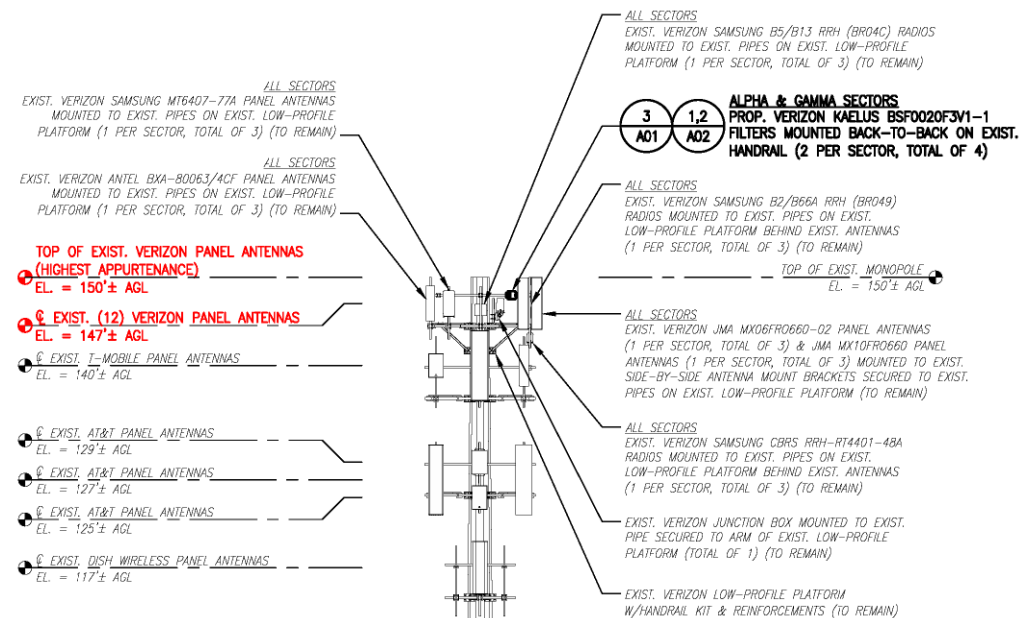
The work under this Contract has been reviewed and found, to the Engineer's best knowledge, information and belief, to be completed in general compliance with the documents prepared by the aforementioned offices.

Sincerely,

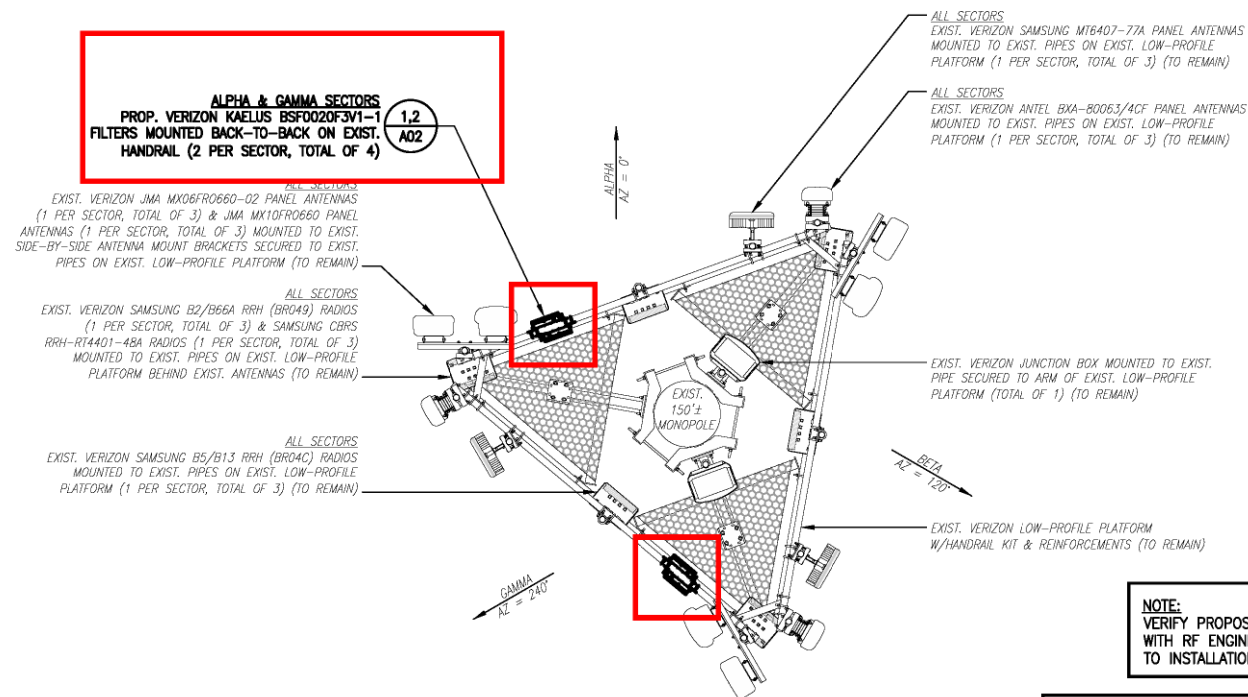
A blue ink handwritten signature of Carlo F. Centore, written over a red circular professional engineer seal.  
**Carlo F. Centore, PE**  
Principal | Structural

**RAD CENTER NOTE:**  
VERIZON ANTENNA AND MOUNT RAD CENTER SHOWN IN ELEVATION  
ARE ACCORDING TO STRUCTURAL ANALYSIS DONE BY OTHERS AND  
MAY DIFFER FROM RAD CENTER ON RFDS PROVIDED BY VERIZON.

SPECIAL PRE-CONSTRUCTION WORK NOTE (SBA-PROVIDED TOWER STRUCTURAL ANALYSIS SPECIAL EQUIPMENT INSTALLATION REQUIREMENTS):  
GENERAL CONTRACTOR SHALL FURNISH AND INSTALL ALL SPECIAL OR SUPPLEMENTAL ADDITIONAL TOWER-MOUNTED EQUIPMENT PER RECOMMENDATIONS FROM SBA-PROVIDED TOWER STRUCTURAL ANALYSIS FOR ANY SPECIAL SHIELDING OF TOWER TOP EQUIPMENT AND FOR ANY SPECIAL FEEDLINE BUNDLING OR RELOCATION.



**EXISTING ANTENNA PLAN**  
SCALE: N.T.S.



**PROPOSED ANTENNA PLAN**  
SCALE: N.T.S.

**NOTE:**  
VERIFY PROPOSED AZIMUTHS  
WITH RF ENGINEER PRIOR  
TO INSTALLATION.

ANTENNA STATUS LEGEND:

EMPTY - EMPTY PIPE  
(E) - EXISTING  
(P) - INSTALL  
(F) - FUTURE



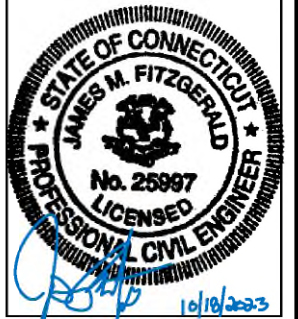
20 ALEXANDER DRIVE, 2ND FLOOR  
WALLINGFORD, CT 06492  
(203) 741-7338



SBA COMMUNICATIONS CORP.  
134 FLANDERS ROAD, SUITE 125  
WESTBOROUGH, MA 01581  
(508) 251-0720



**R.K. EXECUTIVE CENTRE**  
201 BOSTON POST ROAD WEST, SUITE 101  
MARLBOROUGH, MA 01752  
(508) 481-7400  
[www.chappellengineering.com](http://www.chappellengineering.com)



CHECKED BY: JMT

APPROVED BY: JMT

[illegible]

PROJECT NAME &amp; ADDRESS

GROTON 2 CT

1294 PLEASANT VALLEY RD NORTH  
GROTON, CT 06340

VZW LOCATION CODE: TBD

MDG LOCATION ID: 5000248045

FUZE PROJECT ID:	17123920
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SHEET TITLE

**TOWER ELEVATION &  
ANTENNA PLANS**

SHEET NUMBER

A01

SPECIAL PRE-CONSTRUCTION WORK NOTE (SBA-PROVIDED TOWER STRUCTURAL ANALYSIS SPECIAL EQUIPMENT INSTALLATION REQUIREMENTS):  
GENERAL CONTRACTOR SHALL FURNISH AND INSTALL ALL SPECIAL OR SUPPLEMENTAL ADDITIONAL TOWER-MOUNTED EQUIPMENT PER RECOMMENDATIONS FROM  
SBA-PROVIDED TOWER STRUCTURAL ANALYSIS FOR ANY SPECIAL SHIELDING OF TOWER TOP EQUIPMENT AND FOR ANY SPECIAL FEEDLINE BUNDLING OR RELOCATION.

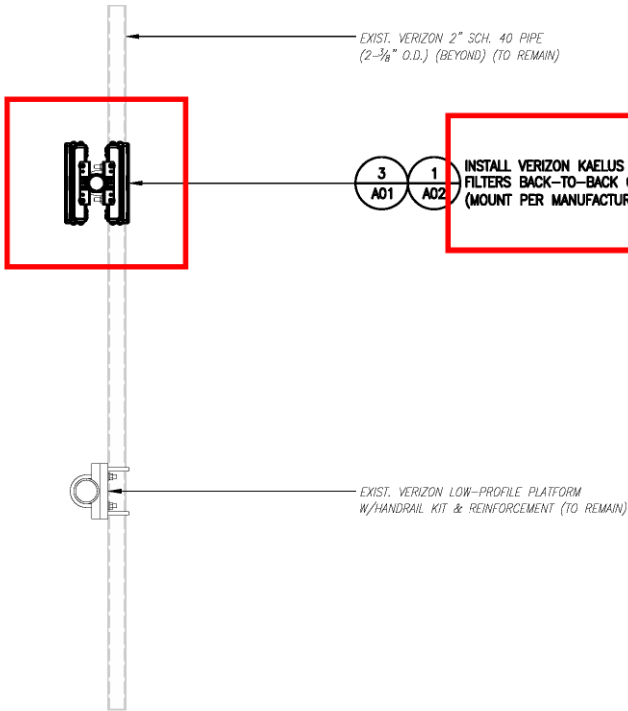
SPECIAL CONSTRUCTION NOTE (SBA-PROVIDED ANTENNA MOUNT STRUCTURAL MOD SPECIAL EQUIPMENT INSTALLATION REQUIREMENTS):  
GENERAL CONTRACTOR SHALL FURNISH AND INSTALL ALL ANTENNA MOUNT STRUCTURAL AUGMENTS (STRUCTURAL MODIFICATIONS) AT  
THE VERIZON RAD/VERTICAL EQUIPMENT SPACE PER RECOMMENDATIONS FROM SBA-PROVIDED ANTENNA MOUNT STRUCTURAL ANALYSIS  
AND ANY SUPPLEMENTAL CONSTRUCTION DRAWINGS (PROVIDED BY OTHERS).



KAEIUS BSF0020F3V1-1  
INTERFERENCE MITIGATION FILTER  
DIMENSIONS: 10.6"H x 10.9"W x 3.15"D  
WEIGHT: 17.6 lbs  
QUANTITY: 2 PER SECTOR, TOTAL OF 4  
SECTOR: ALPHA, GAMMA

FILTER DETAIL  
SCALE: N.T.S.

1  
A02



ANTENNA MOUNTING DETAIL  
SCALE: 1" = 1'-0"

2  
A02



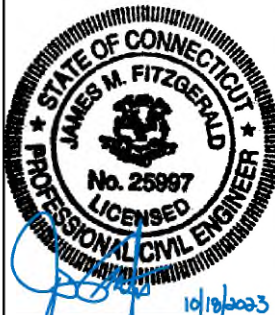
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CHECKED BY: JMT

APPROVED BY: JMT

SUBMITTALS			
REV.	DATE	DESCRIPTION	BY
2	10/18/23	CONSTRUCTION REVISED	CMC
1	08/27/23	ISSUED FOR CONSTRUCTION	CMC
0	08/21/23	ISSUED FOR REVIEW	CMC

PROJECT NAME & ADDRESS  
  
GROTON 2 CT  
  
1294 PLEASANT VALLEY RD NORTH  
GROTON, CT 06340

VZW LOCATION CODE: TBD  
MDG LOCATION ID: 5000248045  
FUZE PROJECT ID: 17123820

SHEET TITLE  
  
SITE DETAILS

SHEET NUMBER  
  
A02















