

*T-Mobile USA
35 Griffin Road
South Bloomfield,
CT 06002*

March 5, 2021

Attorney Melanie Bachman
Acting Executive Director
Connecticut Siting Council
10 Franklin Square
New Britain, CT 06501

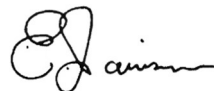
RE: EM-T-MOBILE-040-190826
Notice of Construction Completion
T-Mobile Site # CT11386G
56 Floydville Road, East Granby, CT

Dear Attorney Bachman,

The Connecticut Siting Council ("Council") acknowledged the above referenced T-Mobile Northeast LLC ("T-Mobile") notice of exempt modification on 9/16/2021. T-Mobile hereby notifies the Council that construction of the acknowledged modifications have been completed as of 12/11/2020.

Documentation certified by a Professional Engineer is included with this letter that the installation complied with the recommendations of the Mount Analysis dated 6/28/2019.

Sincerely,



Elizabeth Jamieson
Transcend Wireless LLC
on behalf of T-Mobile
10 Industrial Ave, Suite 3
Mahwah, NJ 07430

March 5, 2021

Mr. Mark A. Goderre
Town of East Granby Building Department
9 Center Street
East Granby, CT 06026

Re: Letter of Professional Opinion

Project: CT11386G – Simsbury North/ Rt 10 (L600)
56 Floydville Road
East Granby, CT 06026

Owner: SBA Communications Corp.

Engineer: CENTEK Engineering, Inc.
63-2 North Branford Road, Branford, CT 06405

Contractor: Eastern Communications
103R Old Windsor Road, Bloomfield, CT 06002

Centek Project No.: 21020.08

Building Permit No.: B11032

Dear Mr. Goderre,

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

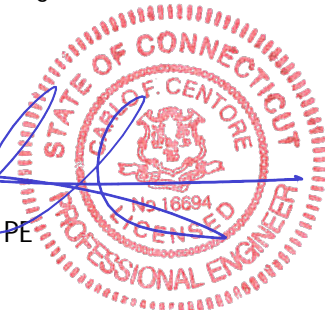
The following are the basis for substantiating compliance with construction documents prepared by Chappell Engineering Associates, LLC dated 08/09/2019 Rev.1, Structural Analysis Report prepared by Tower Engineering Solutions dated 07/05/2019 and Mount Analysis Report prepared by Tower Engineering Solutions dated 06/28/2019:

- Field observations of completed construction on 03/04/2021.

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 Chappell Engineering Associates, LLC and Tower Engineering Solutions.

Sincerely,


Carlo F. Centore, PE
Principal



CC: 2021-0304_Field Notes_ASC

**T-MOBILE
NORTHEAST LLC**

15 COMMERCE WAY, SUITE B
ROSLINDALE, MA 02108
(617) 299-2700



SBA COMMUNICATIONS CORP., 125
WESTBOROUGH, MA 01581
(508) 291-9720



342 EXECUTIVE CENTER
WESTBOROUGH, MA 01581
(508) 481-1400
www.chappell-engineering.com



CHECKED BY: JUT
APPROVED BY: JUT

REV.	DATE	DESCRIPTION
1	06/09/19	ISSUED FOR CONSTRUCTION
0	06/10/19	ISSUED FOR REVIEW

SITE NUMBER:
CT11386G
SITE ADDRESS:
56 FLOYDVILLE ROAD
EAST GRANBY, CT 06026

SHEET TITLE
**TOWER ELEVATIONS &
ANTENNA PLAN**

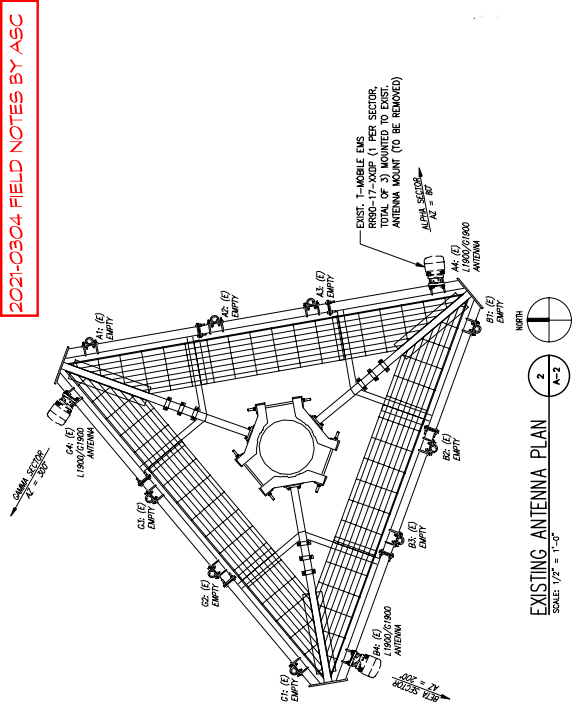
SHEET NUMBER
A-2

2021-0304 FIELD NOTES BY ASC

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.

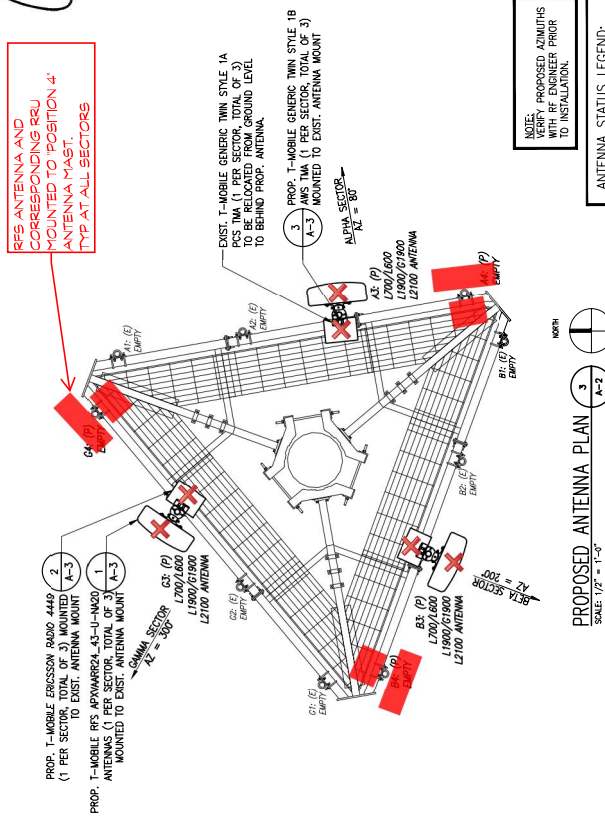
GENERAL CONTRACTOR NOTE
GENERAL CONTRACTOR SHALL REFER TO MOUNT STRUCTURAL ANALYSIS AND ANY MOUNT MODIFICATION DESIGN PROVIDED BY SBA.

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GENERAL CONTRACTOR SHALL REFER TO MOUNT STRUCTURAL ANALYSIS AND ANY MOUNT MODIFICATION DESIGN PROVIDED BY SBA.



RIS ANTENNA AND CORRESPONDING RWI MOUNTED TO POSITION 4' ANTENNA MAST. TYP AT ALL SECTORS.

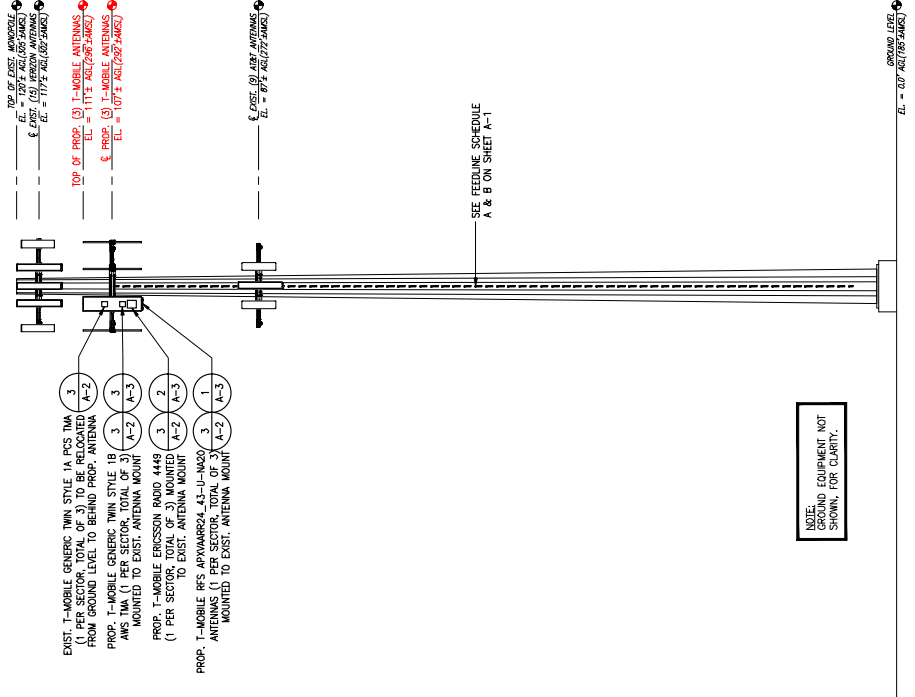
EXISTING ANTENNA PLAN
SCALE: 1/2" = 1'-0"



PROPOSED ANTENNA PLAN
SCALE: 1/2" = 1'-0"

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

ANTENNA STATUS LEGEND:
EMPTY - EMPTY PIPE
(E) - EXISTING
(P) - INSTALL
(F) - FUTURE



TOWER ELEVATION
SCALE: 1" = 8'

NOTE:
GROUND EQUIPMENT NOT SHOWN, FOR CLARITY.

SEE FEEDLINE SCHEDULE A & B ON SHEET A-1

GROUND LEVEL
EL. = 207' 462.1(189.24MKS)

TOP OF EXIST. MONOROLE
EL. = 130' 462.0(99.24MKS)
TOP OF EXIST. MONOROLE
EL. = 117' 462.0(99.24MKS)
TOP OF PROP. (3) T-MOBILE ANTENNAS
EL. = 117' 462.0(99.24MKS)
TOP OF PROP. (3) T-MOBILE ANTENNAS
EL. = 107' 462.0(99.24MKS)
TOP OF EXIST. MONOROLE
EL. = 87' 462.1(179.24MKS)

EXIST. T-MOBILE GENERIC TWIN STYLE 1A PCS TMA (1 PER SECTOR, TOTAL OF 3) MOUNTED TO BEHIND PROP. ANTENNA
PROP. T-MOBILE GENERIC TWIN STYLE 1B PCS TMA (1 PER SECTOR, TOTAL OF 3) MOUNTED TO BEHIND PROP. ANTENNA
PROP. T-MOBILE GENERIC TWIN STYLE 1C PCS TMA (1 PER SECTOR, TOTAL OF 3) MOUNTED TO BEHIND PROP. ANTENNA
PROP. T-MOBILE ERICSSON RADIO 4449 AWS TMA (1 PER SECTOR, TOTAL OF 3) MOUNTED TO EXIST. ANTENNA MOUNT
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PROP. T-MOBILE RIS APYAMAR24.43-U-M200 ANTENNAS (1 PER SECTOR, TOTAL OF 3) MOUNTED TO EXIST. ANTENNA MOUNT