



April 4, 2023

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

EM-T-MOBILE-091-220622

T-Mobile Site ID: CTFF750A

29 Bogus Hill Road, New Fairfield, CT

Notice of Compliance with Conditions and Construction Completion

Dear Attorney Bachman:

The T-Mobile site referenced above was approved by The Connecticut Siting Council (Council) on July 25, 2022 as an Exempt Modification. T-Mobile is now requesting the close out of the approval and hereby acknowledges the following conditions were met:

1. No on-site construction work shall take place between December 31 and March 1 to avoid disturbing bald eagles that may be in the vicinity in accordance with Condition no. 3 of the Council's Decision and Order in Docket No. 315;
2. Prior to T-Mobile's antenna installation, antenna mount modifications shall be installed in accordance with the Mount Analysis prepared by Tower Engineering Solutions, dated May 20, 2022 and stamped and signed by Jarryd Tibbetts;
3. Within 45 days following completion of equipment installation, T-Mobile shall provide documentation certified by a Professional Engineer that its installation complied with the recommendations of the Mount Analysis;
4. Any deviation from the proposed modification as specified in this notice and supporting materials submitted to the Council shall render this acknowledgement invalid;
5. Any material changes to this modification as proposed shall require the filing of a new notice with the Council;



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SITE SOLUTIONS

Turnkey Wireless Development

6. The Council shall be notified in writing at least two weeks prior to the commencement of site construction activities;
7. Within 45 days after completion of construction, the Council shall be notified in writing that construction has been completed;
8. Deployment of any 5G services must comply with FCC and FAA guidance relative to air navigation, as applicable;
9. Any nonfunctioning antenna and associated antenna mounting equipment, or other equipment at this facility owned and operated by T-Mobile shall be removed within 60 days of the date the antenna or equipment ceased to function;
10. The validity of this action shall expire one year from the date of this letter; and
11. The applicant may file a request for an extension of time beyond the one year deadline provided that such request is submitted to the Council not less than 60 days prior to the expiration.

The attached PE Closeout Letter dated April 4, 2023 provides evidence of compliance with the conditions outlined by the Council. In addition, T-Mobile hereby notifies the Council that construction of the acknowledged modifications was completed as of March 3, 2023.

Sincerely,

Victoria Masse

Victoria Masse
Zoning and Permitting
Northeast Site Solutions

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ENGINEERING FINAL AFFIDAVIT

L600 Upgrade

CTFF750A

New Fairfield

ADDRESS:

29 Bogus Hill Road
New Fairfield, CT 06812

DATE:

April 4, 2023



April 4, 2023

T-Mobile Northeast LLC

15 Commerce Way, Suite B
Norton, MA 02766

**Reference: Engineering Field Visit and Completion Affidavit
Site CTFF750A – New Fairfield
29 Bogus Hill Road, New Fairfield, CT 06812
CEA Job Number 2116.12**

Site Description:

The site is located at an existing telecommunications compound in New Fairfield, Connecticut. The site includes ground level equipment mounted to concrete pad, as well as antennas, RRHs & ancillary equipment mounted to the monopole on low-profile platform. (3) New panel antennas & (3) new RRHs installed on the modified mounting platform on the existing monopole, replacing (3) existing antennas. (1) New signal cable was run along the existing cable bridge from the equipment area to the antenna array. (2) New equipment cabinets installed on existing concrete pad. New conduits were installed to tie the new cabinets into the existing site. All the new equipment was tied into the existing ground system on site. Existing site telco & power were utilized for the upgrade.

Engineering Field Visit

Based on photographs taken by installation personnel during March 2023, Chappell Engineering Associates, LLC (CEA) has verified the newly installed T-Mobile equipment described above is in general conformance to the engineering construction documents (Revision #0 "Issued For Construction" dated 04/21/22). The following site photos and field visit form documents the installation, and the enclosed Final Construction Control Document is attached as requested.

Very truly yours,

CHAPPELL ENGINEERING ASSOCIATES, LLC



Clement J. Salek, P.E.

Final Report of Special Inspections

Project: *CTFF750A - New Fairfield*
Location: *29 Bogus Hill Road, New Fairfield, CT 06812*
Owner: *Girl Scouts Of Connecticut Inc.*
Owner's Address: *340 Washington Street
Hartford, CT 06106*
Architect of Record: *N/A*
Structural Engineer of Record: *Chappell Engineering Associates*

To the best of my information, knowledge and belief, the Special Inspections required for this project, and itemized in the *Statement of Special Inspections* submitted for permit, have been performed and all discovered discrepancies have been reported and resolved other than the following:

Comments: *Based on photographs taken by installation personnel during March 2023, Chappell Engineering Associates, LLC (CEA) has verified the newly installed T-Mobile equipment is in general conformance to the engineering construction documents (Revision #0 "Issued For Construction" dated 04/21/22).*

(Attach continuation sheets if required to complete the description of corrections.)

Interim reports submitted prior to this final report form a basis for and are to be considered an integral part of this final report.

Respectfully submitted,
Special Inspector

Clement J. Salek

(Type or print name)

Signature

04/04/23

Date



Licensed Professional Seal

Final Report of Special Inspections

Agent's Final Report

Project: *CTFF750A - New Fairfield*

Agent: *Clement J. Salek*

Special Inspector: *Christopher Wilson*

To the best of my information, knowledge and belief, the Special Inspections or testing required for this project, and designated for this Agent in the *Statement of Special Inspections* submitted for permit, have been performed and all discovered discrepancies have been reported and resolved other than the following:

Comments: *Based on photographs taken by installation personnel during March 2023, Chappell Engineering Associates, LLC (CEA) has verified the newly installed T-Mobile equipment is in general conformance to the engineering construction documents (Revision #0 "Issued For Construction" dated 04/21/22).*

(Attach continuation sheets if required to complete the description of corrections.)

Interim reports submitted prior to this final report form a basis for and are to be considered an integral part of this final report.

Respectfully submitted,
Agent of the Special Inspector

Clement J. Salek

(Type or print name)

Signature

04/04/23

Date





New 125A-2P Breaker Installed In Existing Electric Panel



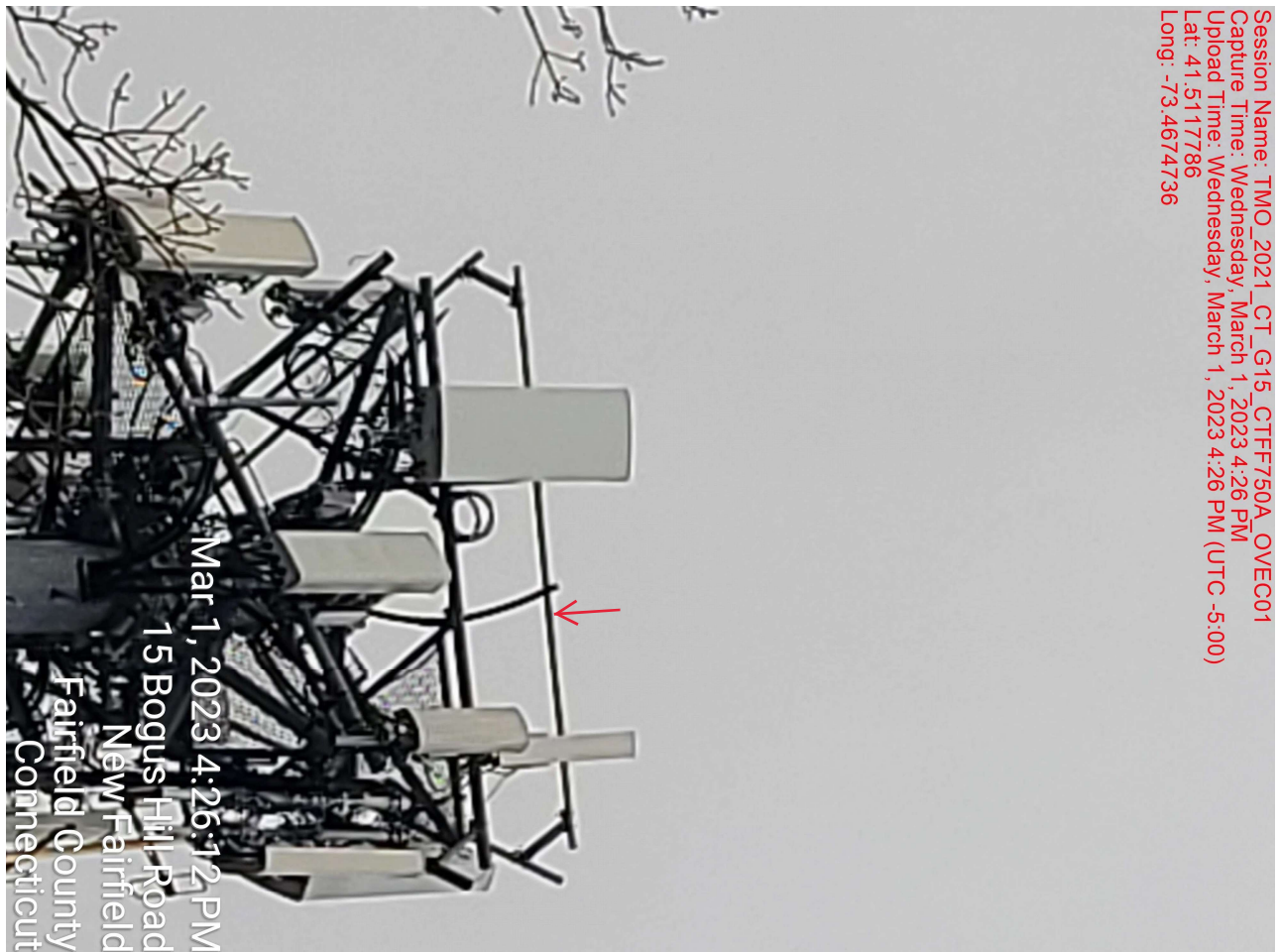
Existing Equipment Cabinets Mounted To Existing Concrete Pad



Session Name: TMO_2021_CT_G15_CTF750A_OVEC01
Capture Time: Wednesday, March 1, 2023 12:00 PM
Upload Time: Wednesday, March 1, 2023 12:08 PM (UTC -5:00)
Lat: 41.5118703
Long: -73.4671175

Mar 1, 2023 12:00:11 PM
15 Bogus Hill Road
New Fairfield
Fairfield County
Connecticut

(1) New Signal Cable Run Along The Existing Cable Bridge



Session Name: TMO_2021_CT_G15_CTF750A_OVEC01
Capture Time: Wednesday, March 1, 2023 4:26 PM
Upload Time: Wednesday, March 1, 2023 4:26 PM (UTC -5:00)
Lat: 41.5117786
Long: -73.4674736

Mar 1, 2023 4:26:12 PM
15 Bogus Hill Road
New Fairfield
Fairfield County
Connecticut

New Handrail Kit Installed On Existing Mounting Platform

Session Name: TMO_2021_CT_G15_CTFF750A_OVEC01
Capture Time: Not Available
Upload Time: Wednesday, March 1, 2023 4:21 PM (UTC -5:00)
Lat: 41.5085537
Long: -73.4723428

mar. 1, 2023, 3:47:09 p.m.
29 Bogus Hill Rd
New Fairfield CT 06812
Estados Unidos



Alpha Sector: (1) New Antenna & (1) New RRH Installed On Modified Mounting Platform

Session Name: TMO_2021_CT_G15_CTFF750A_OVEC01
Capture Time: Not Available
Upload Time: Thursday, March 2, 2023 2:27 PM (UTC -5:00)
Lat: 41.4865112
Long: -73.4528254

mar. 2, 2023, 2:25:39 p.m.
29 Bogus Hill Rd
New Fairfield CT 06812
Estados Unidos



Beta Sector: (1) New Antenna & (1) New RRH Installed On Modified Mounting Platform

Session Name: TMO_2021_CT_G15_CTF750A_OVEC01
Capture Time: Not Available
Upload Time: Thursday, March 2, 2023 2:30 PM (UTC -5:00)
Lat: 41.4865112
Long: -73.4528254

mar. 2, 2023, 2:28:29 p.m.
29 Bogus Hill Rd
New Fairfield CT 06812
Estados Unidos



Gamma Sector: (1) New Antenna & (1) New RRH Installed On Modified Mounting Platform