



**T-Mobile**  
Cullen Morgan  
Site Acquisition Consultant  
750 W Center Street  
Suite 301  
West Bridgewater, MA 02379  
(941) 549-7263  
[cmorgan@clinellc.com](mailto:cmorgan@clinellc.com)

June 7, 2023

ATTN: Melanie A. Bachman, Executive Director  
Connecticut Siting Council  
10 Franklin Square  
New Britain, Connecticut 06051

**RE: Commencement of Construction Activity – EM-T-MOBILE-104-220428  
300 Plain Hill Road, Norwich, CT 06360**

Dear Ms. Bachman:

The purpose of this letter is to notify the Siting Council that the construction activity associated with the above-referenced T-Mobile telecommunications facilities has been completed. Additionally, please see the attached FSSI Letter and construction complete photos as required by the Council.

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

Respectfully,

Cullen Morgan  
Site Acquisition Consultant  
Centerline Communications, LLC (Agent to T-Mobile)  
Mobile: (941) 549-7263  
[cmorgan@clinellc.com](mailto:cmorgan@clinellc.com)

750 W Center St, Suite 301  
West Bridgewater, MA 02379  
781-713-4725

May 4, 2023

**T-Mobile Northeast LLC**

15 Commerce Way, Suite B  
Norton, MA 02766

**Reference: Engineering Field Visit and Completion Affidavit  
Site CTNL149A – CT23XC501  
292 Plain Hill Road, Norwich, CT 06360  
CEA Job Number 1815.233**

**Site Description:**

The site is located at an existing telecommunication compound in Norwich, Connecticut. The site includes ground level equipment mounted to the concrete pad, as well as antennas, RRHs & ancillary equipment installed on the mounting platform on the monopole. (6) New panel antennas & (6) new RRHs installed on the existing mounting platform on the existing monopole, replacing (6) existing antennas & (9) existing RRHs. (3) New signal cables routed along the existing ice bridges from the equipment area to the antenna arrays. (2) New equipment cabinets installed on the existing concrete pad. New conduit was installed to tie the new cabinets into the existing site. (1) New Purcell cabinet mounted to existing PPC frame. 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 April 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 #2 "Issued For Construction" dated 11/30/21). The following site photos and field visit form documents the installation, and the enclosed Final Report of Special Inspection is attached as requested.

Very truly yours,

CHAPPELL ENGINEERING ASSOCIATES, LLC



Clement J. Salek, P.E.

# Final Report of Special Inspections

---

Project: CTNL149A - CT23XC501  
Location: 292 Plain Hill Road, Norwich, CT 06360  
Owner: Kelvin H Stott  
Owner's Address: 300 Plain Hill Road  
Norwich, CT 06360  
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 April 2023, Chappell Engineering Associates, LLC (CEA) has verified the newly installed T-Mobile equipment is in general conformance to the engineering construction documents (Revision #2 "Issued For Construction" dated 11/30/21).*

*(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

05/04/23  
Date



# Final Report of Special Inspections

---

## Agent's Final Report

Project: *CTNL149A - CT23XC501*

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 April 2023, Chappell Engineering Associates, LLC (CEA) has verified the newly installed T-Mobile equipment is in general conformance to the engineering construction documents (Revision #2 "Issued For Construction" dated 11/30/21).*

*(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

05/04/23

\_\_\_\_\_  
Date



.. **T** .. Mobile ..



**ENGINEERING FINAL AFFIDAVIT**

Sprint Retain

**CTNL149**

CT23XC501

**ADDRESS:**

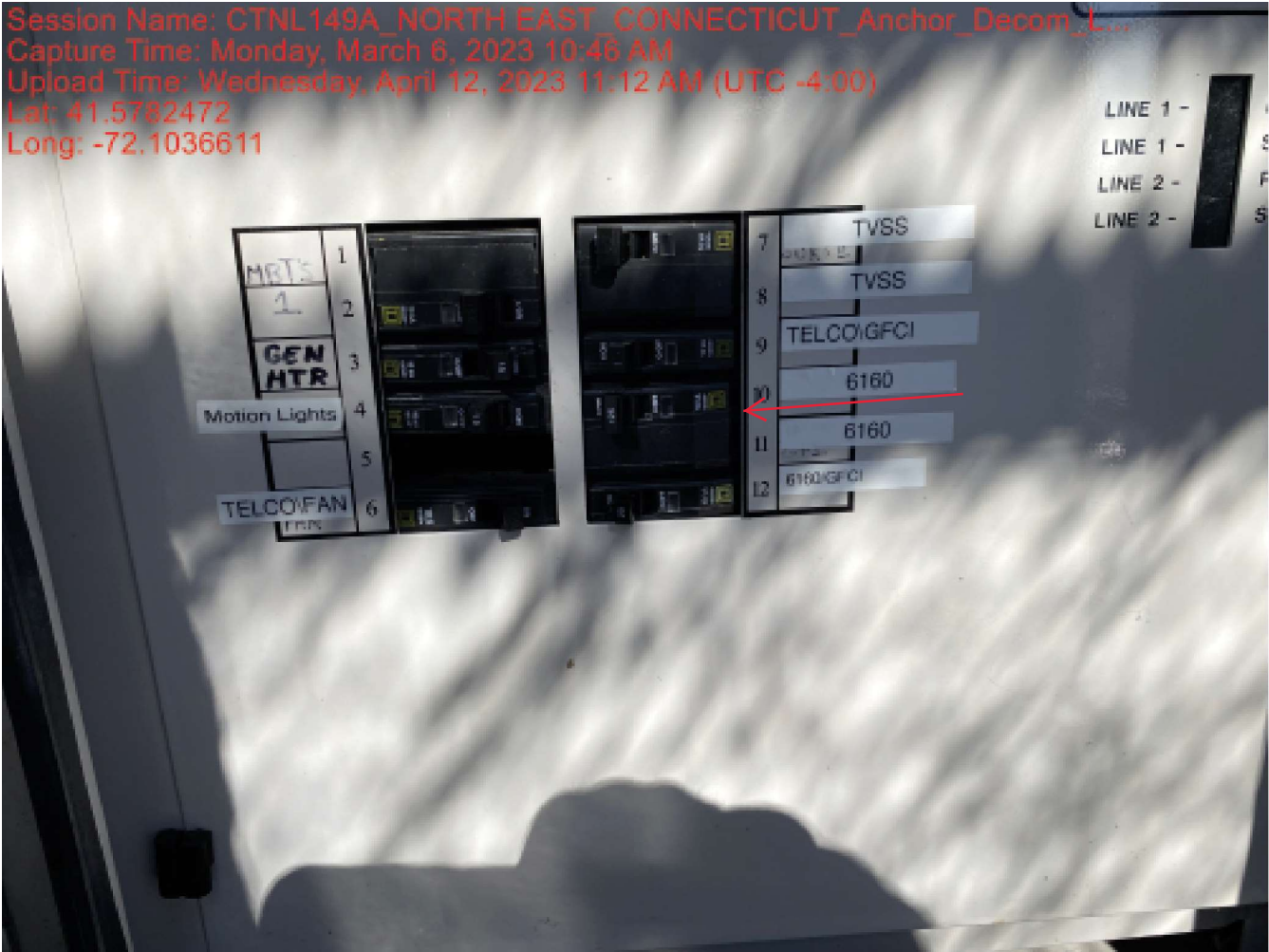
292 Plain Hill Road  
Norwich, CT 06360

**DATE :**

May 4, 2023



AC TVSS Installed-AC Power Cables Installed-AC Power Circuit Breakers Installed



New Equipment Tied Into Existing Electrical Service



## Overview of lease area (Eastern View)



New Purcell Cabinet & GPS Antenna Mounted In Equipment Area

Technician Light Switch Installed-Technician Light Installed-Commercial Power Meter Installed-Overview of  
lease area (Southern View)-Overview of lease area (Western View)



(2) New Equipment Cabinets Mounted To Existing Equipment Pad



# Hybrid Mainline Cable Information Tag-Hybrid Mainline Cable Installed - Photo 3



New Signal Cables Run Along Existing Cable Bridge

## Beta Sector overview- Rear View



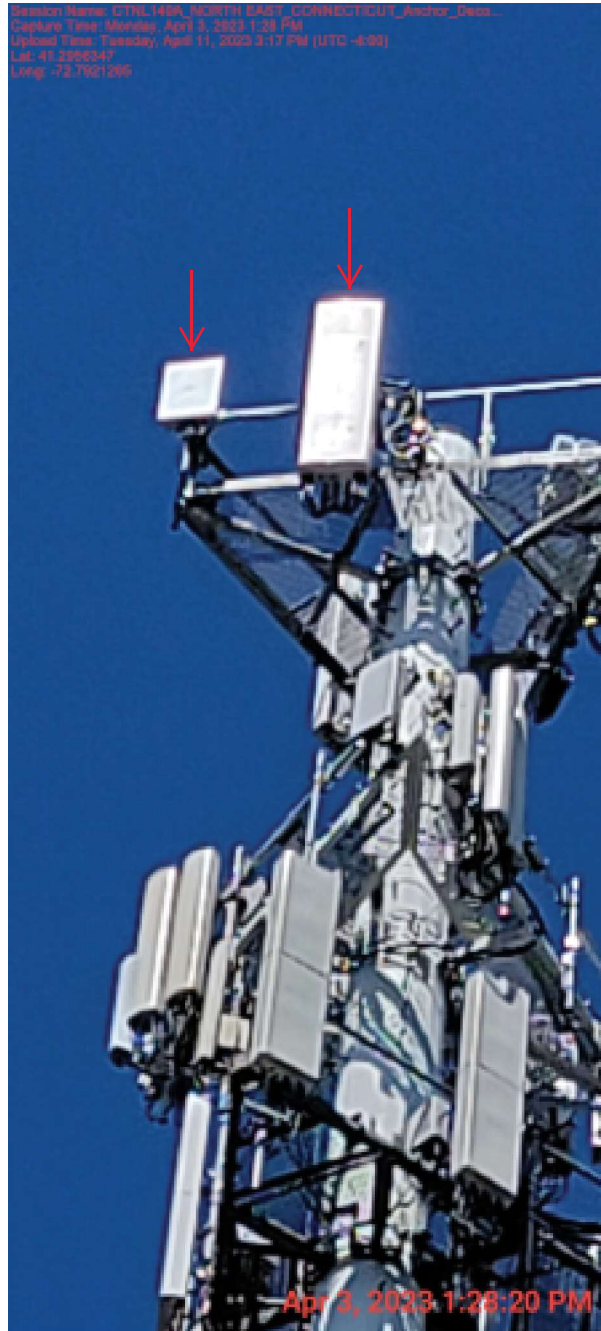
(2) New Antennas & (2) New RRHs Installed On Existing Mounting Platform (Typical)

## Alpha Sector Overview from Ground (Zoomed In)



Alpha Sector: (2) New Antennas & (2) New RRHs Mounted To Existing Platform

## Beta Sector Overview from Ground (Zoomed In)



Beta Sector: (2) New Antennas & (2) New RRHs Mounted To Existing Platform



## Gamma Sector Overview from Ground (Zoomed In)



Gamma Sector: (2) New Antennas & (2) New RRHs Mounted To Existing Platform



Network:Mar 28, 2023 at 11:50:11 AM EDT  
Local:Mar 28, 2023 at 11:50:11 AM EDT  
292 Plain Hill Rd



Mar 1, 2023 at 12:18:10 PM





