

Transcend Wireless

10 INDUSTRIAL AVENUE, SUITE 3
MAHWAH, NJ 07430

PHONE: 201.684.0055
FAX: 201.684.0066

July 14, 2016

Attorney Melanie Bachman
Acting Executive Director
Connecticut Siting Council
10 Franklin Square
New Britain, CT 06051

RE: EMT-T-Mobile-083-151124
T-Mobile Site Id CTHA537A
67 Fairchild Road, Middletown, CT
Notice of Construction Complete

Dear Attorney Bachman,

This office represents T-Mobile Northeast LLC ("T-Mobile") and has been retained to notify the Connecticut Siting Council ("Council") that the exempt modification decision conditions have been met and constructed in accordance with the documentation provided at the time of filing.

The Council acknowledged the above referenced T-Mobile notice of exempt modification on December 15, 2015.

The Council imposed the following condition in its acknowledgment:

- Within 45 days following completion of the equipment installation, T-Mobile shall provide documentation that its installation complied with the recommendations of the Structural Analysis Report.

The attached Statement of Special Inspections provides evidence of compliance with the conditions outlined by the Council.

Sincerely,



Jamie Marchini
Project Manager
Transcend Wireless LLC on behalf of T-Mobile
10 Industrial Ave, Suite 3
Mahwah, NJ 07430

Final Report of Special Inspections

Project: *T-Mobile 700MHz – CTHA537A*
Building Permit: *20167159*
Exempt Mod. No. *EM-T-MOBILE-EM-T-MOBILE-083-151124*
Location: *67 Fairchild Road
Middletown, CT 06457*
Owner: *T-Mobile Northeast, LLC*
Owner's Address: *35 Griffin Road South
Bloomfield, CT 06002*
Engineer of Record: *Chad Tuttle (Civil)
B+T Group, Tulsa, Oklahoma*

To the best of my information, knowledge and belief, no special inspections were required for this project. A general visual inspection from ground level of completed construction has been performed as noted in the attached field inspection report and all discovered discrepancies have been reported and resolved.

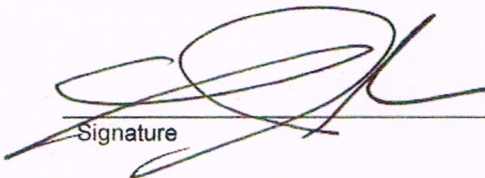
Based on my knowledge, information and belief the completed construction substantially conforms to the following:

1. Final Construction Drawings prepared B+T Group revised through October 14, 2015.
2. Passing Structural Analysis prepared by Tower Engineering Solutions dated November 12, 2015
3. Passing Post Modification Report prepared by Tower Engineering Solutions dated February 2, 2016

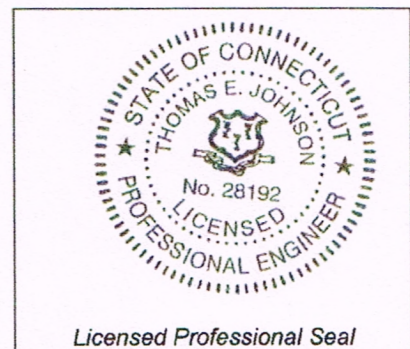
All deviations from the approved plans do not endanger the intended occupancy of the facility and equipment substitutions are approved as equivalent to the original specifications. Construction has been satisfactorily completed.

Respectfully submitted,
ProTerra Design Group, LLC

Thomas E. Johnson, P.E.
(Type or print name)


Signature

7-8-16
Date





PREPARED BY: ProTerra Design Group, LLC
 4 Bay Road
 Building A; Suite 200
 Hadley, MA 01035

SUBMITTED: Mr. Bryan Bakis, P.E.
TO: Design and A&E
 Implementation Manager
 SBA Communications Corp.
 134 Flanders Rd., Suite 125
 Westborough, MA 01581

FIELD INSPECTION REPORT		
<u>INSPECTION DATE</u> June 30, 2016		<u>JOB NO.</u> 15-001
<u>REPORT ISSUE DATE</u>	<u>REVISION</u>	<u>COMMENTS</u>
7/8/2016	0	Final
<u>PROJECT</u>		
T-Mobile L700 Alteration (Building Permit #20167159)		
T-Mobile Site Name: SBA MIDDLETOWN MONOPOLE		
T-Mobile Site No.: CTHA537A		
67 Fairchild Road		
Middletown, CT 06457		
<u>CONTRACTOR</u>		<u>OWNER</u>
Northeast Towers, Inc.		T-Mobile Northeast, LLC
<u>WEATHER</u>		<u>TIME</u>
Clear, 80° F		8:00 AM
<u>PRESENT AT SITE</u>		<u>ORGANIZATION</u>
Victor Moreno		Contractor to ProTerra Design Group, LLC

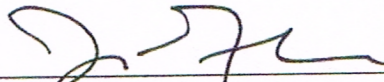
The following report documents a visual inspection from ground level of completed construction for general conformance with **T-Mobile L700 Alteration** construction drawings prepared by B+T Group, 1717 S. Boulder, Suite 300, Tulsa, OK 74119 revised through October 14, 2015, REV1.

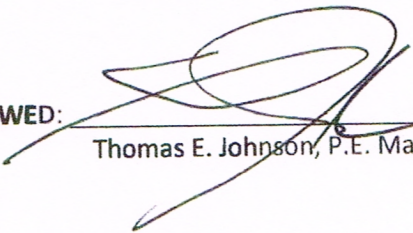
The following items have been completed:

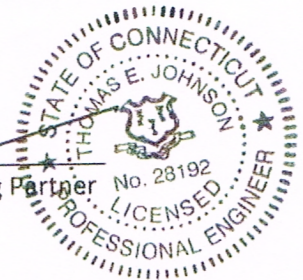
- 1) Three new T-Mobile panel antennas (one per sector) have been secured to antenna pipes.
- 2) The existing coax configuration remains and feedlines are routed inside the existing monopole in general conformance with Structural Analysis (by others).
- 3) It has been presumed that RAN equipment has been installed within the existing 6201 cabinet.
- 4) The proposed 100A-2P breaker was not installed as shown in the construction drawings. The existing 60A-2P breaker remains to feed the 6201 cabinet. This is an approved construction document deviation, and the 100A upgrade would exceed the 60A UL rating on the cabinet. It is assumed that electrical work was completed by a licensed electrician, and a permit has been pulled and signed off on by the authority having jurisdiction.
- 5) Site is clean.

The comments in this field report are a record of observations made on site. If there are any errors or omissions please notify ProTerra Design Group, LLC in writing or all comments and all parties shall consider this report factual and acceptable.

COPIES TO: File

SUBMITTED: 
James Gruber, Project Engineer

REVIEWED: 
Thomas E. Johnson, P.E. Managing Partner

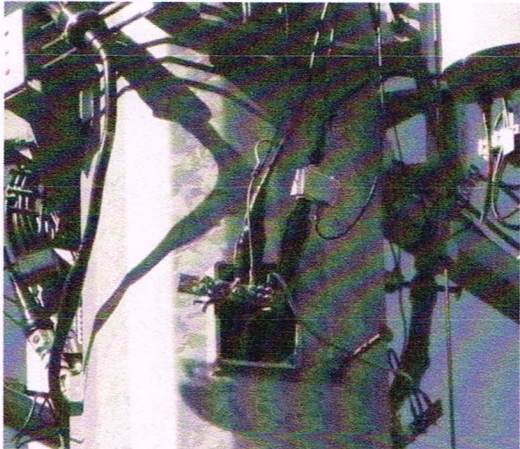




Typical sector showing three new panel antenna (center).



Existing T-Mobile equipment area



Feedlines fed through existing port.

Building Permit
Middletown Building Department
Phone: (860) 638-4870 Fax: (860) 638-1970

Permit Number
20167159
City Project?
<input type="checkbox"/>

Building Permit	Electric Permit	Plumbing Permit	HVAC Permit	Demolition Permit	Application Date
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	01/04/2016
Location of Proposed Work			Date of Approval	Building Official Approval	
67 Fairchild Road			1-22-16	Dean Lisitano	
Permit Description					
Add three (3) newer technology cell antennas and associated equipment at existing cell site (no change to tower / height or compound / size)					
Permit Expiration	Contractor's License Number	Number of Dwelling Units		Sanitation Taxes OK?	
	MCO.0903366	0		<input type="checkbox"/>	
Water Taxes OK?	Motor Vehicle Taxes OK?	Personal Property Taxes OK?		Real Estate Taxes OK?	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	
Other Taxes OK?	Sewer Taxes OK?	Estimated Costs		Check Number	
<input type="checkbox"/>	<input type="checkbox"/>	\$15,000.00		4640	
Chargeable Amount	Permit Fee	Total Fee	State Fee	City Fee	Payment Date
\$15.00	\$214.90	\$3.90	\$3.75	\$0.15	01/20/2016
Applicant Name		Applicant's Address		Applicant's City	State Zip
Kri Pelletier / SBA Communications		134 Flanders Road, Ste 125		Westborough	MA 01581-
Applicant's Phone	Applicant's Fax	Applicant's Email			
508-251-0720	508-251-1755	kpelletier@sbsite.com			
Owner Name		Owner's Address		City	State Zip
Stephen & Barbara Borelli		67 Fairchild Road		Middletown	CT 06457-

Department Approval Signatures for Certificate of Occupancy: **Date of Approval:** _____

CO Date: **Water & Sewer:** _____

Health Department: _____ **Assistant Building Official:** _____

Fire Marshal: _____ **Assistant Building Official:** _____

Planning & Zoning: _____ **Chief Building Official:** 