

10 Industrial Avenue, Suite 3 Mahwah, NJ 07430

PHONE: 201.684.0055 FAX: 201.684.0066

October 3, 2017

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

RE:

TS-T-Mobile-014-170208
T-Mobile Site Id CT11328F
50 Maple Street, Branford, CT

Notice of Construction Complete

OCT 4 2017

Connecticut Siting Council

ONGINAL

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 March 3, 2017.

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,

Jennifer Dupont
Project Coordinator

Transcend Wireless LLC on behalf of T-Mobile

10 Industrial Ave, Suite 3

Mahwah, NJ 07430



October 3, 2017

Mr. Anthony Cinicola Town of Branford Building Dept. 1019 Main Street Branford, CT 06405

Re: Letter of Professional Opinion

Project:

T-Mobile Marine Systems Smoke Stack CT11328F

50 Maple Street Branford, CT 06405

Engineer:

CENTEK Engineering, Inc,

63-2 North Branford Road, Branford, CT 06405

Contractor:

International Chimney Corporation

55 South Long Street, Williamsville, NY 14221

Centek Project No.: 17008.19

Dear Mr. Cinicola,

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 Atlantis Group, Inc. dated 09/27/16 Rev. 0 and International Chimney Corporation's Structural Analysis dated 08/08/16:

☐ Field observations of completed site [refer to FVR dated 09/23/17].

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 Atlantis Group, Inc. and issued for construction on 09/27/16 revision 0.

Sincerely,

Carlo F. Centore, PE Senior Project Manager

Cc: File



63-2 North Branford Road Branford, Connecticut 06405 (203) 488-0580 Fax (203) 488-8587 www.CentekEng.com

VISIT REPORT FIELD

DATE:

September 23, 2017

TIME:

12:00 PM

TO:

Dan Reid

PHONE: 203.592.8291

ATTN:

T-mobile

EMAIL: dreid@transcendwireless.com

PREPARED BY:

Erik Armas

PHONE: 203.488.0580 ext. 144

EMAIL: earmas@centekeng.com

SUBMITTED BY:

Carlo F. Centore, PE

PHONE: 203.488.0580 ext. 122

EMAIL: cfcentore@centekeng.com

CENTEK NO.:

17008.19

PROJECT NAME:

Branford CT11328F

CC:

The following was observed, discussed, reviewed and/or resolved at the site, which requires action by the Contractor unless noted otherwise. Items shall remain on this ongoing report until resolved to the satisfaction of this office.

092317. 1	Purpose of field visit was to conduct an overall assessment of the completed project compliance with documents listed below.		
	 Atlantis Construction Drawings dated 09/27/16 		
	 International Chimney Corporations Chimney Analysis report dated 08/30/16 		
092317. 2	Weather conditions were clear with a temperature of 79°F.		
092317. 3	All stress cracks were repaired per the above listed documents.		





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092317. 4	See note (092317.3).	
092317. 5	See note (092317.3).	
092317. 6	Metal strapping installed per the above listed documents. Visible gaps are due to the stack base not being exactly square.	
092317. 7	See note (092317.6).	



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092317. 8	Hairline fractures received caulk (Refer to International Chimney Corp. letter dated 10/02/17).	
092317. 9	Installation of antennas and related appetences confirmed as complete.	
092317. 10	Project is confirmed as complete.	



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Transcend Wireless 10 Industrial Avenue, Suite #3 Mahwah, NJ 07430

October 2, 2017 Our File #CB-44022-C

Attention:

Mr. Dan Reid

Subject:

Repair of Hairline Crack

99.7' x 9.5" Red Common Brick Chimney

50 Maple Street Branford, CT 06405

This letter will serve as to what was done to the hairline vertical crack located in the upper elevation of the south west side of the chimney. Due to the size of the fracture it was determined that the best method to seal this crack would be to seal it with calking rather than disturb the masonry which appeared to be in good condition. The object was to prevent weather from entering the crack causing further damage. If you were to point a crack of this nature you would need to cut the crack and make it wide enough and deep enough to obtain a good bond. Doing this would have caused more damage to the area than was necessary. The crack was sealed with a calking material suitable for masonry repair.

Sincerely,

INTERNATIONAL CHIMNEY CORPORATION

Roger W. Dumont