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April 24, 2017

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

RE:

EMT-T-Mobile-093-160701 T-Mobile Site Id CT11086B 142 Baldwin Drive, New Haven, 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 July 26, 2016.

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



AECOM 500 Enterprise Drive, Suite 3B Rocky Hill, CT 06067 www.aecom.com

860 529 8882 tel 860.529.3991 fax

September 15, 2015

Mr. Mark Appleby Northeast Site Solutions 199 Brickyard Road Farmington, CT 06032

Reference:

EM-T-Mobile-093-141020

Post Construction Verification of

T-Mobile Site CT11086B,

240 Baldwin Drive

New Haven, Connecticut

Dear Mr. Appleby,

AECOM, formerly URS Corporation AES, prepared a modification design and passing analysis dated September 22, 2014 for T-Mobile. The modification design for the Connecticut State Police tower, located at 240 Baldwin Drive, New Haven, CT, when constructed would enable the tower to support T-Mobile's antenna upgrade. Pursuant to your request and in compliance with the Connecticut Siting Council's condition of approval, AECOM visited the project site to observe the antenna upgrade and tower modification installations.

The antenna installation at Elevation 75'- 0" consists of the following:

- (3) Commscope LNX-6515DS-VTM Panel Antennas
- (3) Ericsson RRUS 11 RRH Units
- (3) Antenna Mounting Pipes
- (3) Ericsson AIR21 B2A|B4P Panel Antennas
- (3) Ericsson AIR21 B4A|B2P Panel Antennas
- (3) (AWS) TMA Units
- (6) 1 5/8" Coaxial Cables
- (3) Fiber Optic Cables

The tower reinforcement consists of the following:

The replacement of (12) existing diagonal braces originally 2L 3 1/2" x 3" x 1/2" with 2L 3 1/2" x 3" x 5/16". The diagonal braces are located between Elevation 0'- 0" and Elevation 25'- 0" on the tower.

The installation has been assessed and found to be acceptable and in compliance with the requirements AECOM, formerly URS Corporation AES of the URS Corporation design. Photographs taken during the site visit are attached. Should there be any

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Richard A. Sambor, PE Senior Structural Engineer















