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January 20, 2016

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

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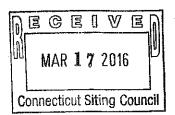
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RE:

EM-T-Mobile-049-150831

T-Mobile Site ID CT11066A 4 Oliver Road, Enfield, 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 September 22, 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 documentation provides evidence of compliance with the conditions outlined by the Council.

Sincerely,

∮amie Marchini Project Manager

Transcend Wireless LLC on behalf of T-Mobile

Jamie Marchine

10 Industrial Ave, Suite 3

Mahwah, NJ 07430

Statement of Special Inspections

| Project: | CT11066A - HRT 101 943232 | • | | | |
|--|--|---|--|--|--|
| Location: | 4 Oliver Road, Enfield, CT 06082 | | | | |
| Owner: | Crown Castle | | | | |
| Design Pro | fessional in Responsible Charge: Jian | ıg Yu, P.E. | • | | |
| Special Inspection settle identity | <u></u> | of the Building Code. It is the name of the Spe and for conducting thes | t includes a schedule of Special cial Inspection Coordinator and e inspections and tests. This | | |
| The Special Inspection Coordinator shall keep records of all inspections and shall furnish inspection reports to the Building Official and the Registered Design Professional in Responsible Charge. Discovered discrepancies shall be brought to the immediate attention of the Contractor for correction. If such discrepancies are not corrected, the discrepancies shall be brought to the attention of the Building Official and the Registered Design Professional in Responsible Charge. The Special Inspection program does not relieve the Contractor of his or her responsibilities. | | | | | |
| Interim repo Responsible | rts shall be submitted to the Building Charge. | Official and the Regi | stered Design Professional in | | |
| A Final Repo correction of Use and Occ | ort of Special Inspections documenting cor any discrepancies noted in the inspections supancy. | npletion of all required s shall be submitted pri | Special Inspections, testing and or to issuance of a Certificate of | | |
| Job site safe | ty and means and methods of construction | are solely the respons | bility of the Contractor. | | |
| Interim Report Frequency: N/A, Final Inspection Only or ☐ per attached schedule. | | | | | |
| Prepared by: | | | | | |
| Jiang Yu, P.I. (type or print na | | | OF CONVE | | |
| Signature | | 2/29/16 Date | No. 23222 CENSE CONAL EMILIAN Design Professional Seal | | |
| Owner's Auth | norization: | Building Official's Acc | eptance: | | |
| Signature | Date | Signature | Date | | |

Schedule of Inspection and Testing Agencies

| Soils and Foundations | Spray Fire Resistant Material |
|---------------------------|---------------------------------------|
| Cast-in-Place Concrete | ☐ Wood Construction |
| Precast Concrete | Exterior Insulation and Finish System |
| | Mechanical & Electrical Systems |
| Structural Steel | Architectural Systems |
| Cold-Formed Steel Framing | Special Cases |

| Special Inspection Agencies | Firm | Address, Telephone, e-mail |
|------------------------------------|---|--|
| Special Inspection Coordinator | Dewberry Engineers Inc. Jiang Yu, P.E. | 600 Parsippany Road, Suite 301 Parsippany, NJ 07054 Phone: (973) 576-9631 E-mail: jjyu@dewberry.com |
| 2. Inspector | Dewberry Engineers Inc. | 600 Parsippany Road, Suite 301 Parsippany, NJ 07054 Phone: (973) 739-9400 |
| 3. Inspector | | |
| 4. Testing Agency | Materials Testing Inc. | 55 Laura Street New Haven, CT 06512 Phone: (203) 468-5216 E-mail: materialstest@cs.com |
| 5. Testing Agency | | |
| 6. Other | | |

Note: The inspectors and testing agencies shall be engaged by the Owner or the Owner's Agent, and not by the Contractor or Subcontractor whose work is to be inspected or tested. Any conflict of interest must be disclosed to the Building Official, prior to commencing work.

Quality Assurance Plan

Quality Assurance for Seismic Resistance

Seismic Design Category

N/A

Quality Assurance Plan Required (Y/N)

N

Description of seismic force resisting system and designated seismic systems: *Not required per section 1705 of 2003 IBC with 2005 CT supplement.*

Quality Assurance for Wind Requirements

Basic Wind Speed (3 second gust)

100 mph

Wind Exposure Category

N/A

Quality Assurance Plan Required (Y/N)

Ν

Description of wind force resisting system and designated wind resisting components: *Not required per section 1705 of 2003 IBC with 2005 CT supplement.*

Statement of Responsibility

Each contractor responsible for the construction or fabrication of a system or component designated above must submit a Statement of Responsibility.

Qualifications of Inspectors and Testing Technicians

The qualifications of all personnel performing Special Inspection and testing activities are subject to the approval of the Building Official. The credentials of all Inspectors and testing technicians shall be provided if requested.

Key for Minimum Qualifications of Inspection Agents:

When the Registered Design Professional in Responsible Charge deems it appropriate that the individual performing a stipulated test or inspection have a specific certification or license as indicated below, such designation shall appear below the *Agency Number* on the Schedule.

PE/SE PE/GE

EIT

Structural Engineer – a licensed SE or PE specializing in the design of building structures Geotechnical Engineer – a licensed PE specializing in soil mechanics and foundations Engineer-In-Training – a graduate engineer who has passed the Fundamentals of

Engineering examination

American Concrete Institute (ACI) Certification

ACI-CFTT Concrete Field Testing Technician – Grade 1
ACI-CCI Concrete Construction Inspector
ACI-LTT Laboratory Testing Technician – Grade 1&2

ACI-STT Strength Testing Technician

American Welding Society (AWS) Certification

AWS-CWI Certified Welding Inspector
AWS/AISC-SSI Certified Structural Steel Inspector

American Society of Non-Destructive Testing (ASNT) Certification

ASNT Non-Destructive Testing Technician – Level II or III.

International Code Council (ICC) Certification

| ICC-SMSI | Structural Masonry Special Inspector |
|----------|--|
| ICC-SWSI | Structural Steel and Welding Special Inspector |
| ICC-SFSI | Spray-Applied Fireproofing Special Inspector |
| ICC-PCSI | Prestressed Concrete Special Inspector |
| ICC-RCSI | Reinforced Concrete Special Inspector |

National Institute for Certification in Engineering Technologies (NICET)

NICET-CT Concrete Technician – Levels I, II, III & IV
NICET-ST Soils Technician - Levels I, II, III & IV

NICET-GET Geotechnical Engineering Technician - Levels I, II, III & IV

Exterior Design Institute (EDI) Certification

EDI-EIFS EIFS Third Party Inspector

Other

Structural Steel

| Item | | Agency # (Qualif.) | Scope |
|------|--|---|---|
| 1. | Fabricator Certification/ Quality Control Procedures ☑ Fabricator Exempt | | N/A |
| 2. | Material Certification | | N/A |
| 3. | Open Web Steel Joists | | N/A |
| 4. | Bolting | 2 & 3 AWS/AISC- SSI ICC-SWSI | Where applicable, review installation and tightening of bolts. Observe that bolts exposed to moisture are stainless steel or galvanized in conformance to ASTM-A123 |
| 5. | Welding | 2 & 3 AWS-CWI | If applicable, visually review welds. Review size and length of fillet welds. If applicable, perform ultrasonic examinations on full-penetration groove welds. |
| 6. | Shear Connectors | | N/A |
| 7. | Structural Details | 1 & 3 PE AWS/AISC- SSI ICC-SWSI | Review steel mounting structures for compliance to the structural drawings, including bracing, member configuration, and connection details. Observe that structural members exposed to moisture are stainless steel or galvanized in conformance to ASTM-A123. |
| 8. | Metal Deck | | N/A |
| 9. | Other: | | N/A |