From: Karin Turner <kturner@qualtekwireless.com>
Sent: Monday, September 11, 2023 5:23 PM
To: CSC-DL Siting Council <Siting.Council@ct.gov>
Cc: BOERMEESTER, DAVID P <db3930@att.com>; Corey Michaud <cmichaud@qualtekwireless.com>; Maxine Leite <mleite@qualtekwireless.com>; Michael Cypranowski
<mcypranowski@qualtekwireless.com>; NE Permitting <nepermitting@qualtekwireless.com>
Subject: EM-CING-002-220609 - 401 Wakelee Avenue, Ansonia, CT - CT2091 / Nexius

Good afternoon,

The AT&T modifications on the existing telecommunications facilities at the subject site are complete and we are looking to close the CSC Permit. Attached is the Final CCA from the Engineer and photos of the site.

Should you require any additional information, please let us know.

Thank you.

Karin

*Karin L. Turner* / Construction Operations Specialist / 978.437.0443 / <u>kturner@gualtekwireless.com</u> 11 Northeastern Blvd, Suite 102, Nashua, NH 03062





## **Final Report of Special Inspections**

Project: CT2091 (FA: 10035308)

Location: 401 Wakelee Avenue, Ansonia, CT 06401

Owner: AT&T Mobility

Engineer of Record:

Daniel P. Hamm, P.E.

Tower Engineering Professionals, LLC (TEP OPCO, LLC)

To the best of my information, knowledge and belief, the Special Inspections required by Chapter 17 for the project have been performed and all discovered discrepancies have been reported and resolved.

Representatives of TEP Northeast performed the Final Inspections after the construction of the telecommunications facility at the above-referenced address. The Final Inspection was performed on August 21, 2023.

Based on my knowledge, information and belief the wireless installation substantially conforms to the approved plans, IBC 2015 with 2018 CT State Building Code Amendments, Structural Standards for Antenna Supporting Structures and Antennas (ANSI/TIA-222-H), and the following:

- 1. Final Rev. 1 Construction Drawings dated 07/19/2022, prepared by Hudson Design Group LLC, entitled "5G NR 1SR CBAND, 5G NR Radio, Antenna Modifications, 4TXRX Antenna Retrofit, 5G NR Software Radio, BBU Reconfiguration, 2022 Upgrade."
- 2. Final Rev. 1 Mount Analysis dated 04/21/2022, prepared by Hudson Design Group LLC

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. This report does not include inspections for the findings of the global stability analysis and modifications to the structure. Those modification inspections, if required, are strictly the responsibility of the tower owner & general contractor performing such design and installation.

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		THE P. HAM CHI
<u>Daniel P. Hamm, P.E.</u> (Type or print name)	Ø	Kold CENSED HEILIN
Signature	Date	Licensed Professional

