



Albul Engineering LLC
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Final Report of Special Inspections

Project Number: 2021TSC-054-SSI
Address: Old Route 79, Madison, CT, New Haven County
Project Title: Madison PD (CT2178)
Special Inspector: Dmitriy V. Albul
Special Inspector's Address: 3840 E. Robinson Road, Amherst, NY 14228

Albul Engineering has performed a structural assessment of the final equipment installation located on a Monopole Tower at the above referenced address.

The final installation consists of the Low Profile Platform with Handrail Kit that supports the antennas and equipment by AT&T Mobility at 132 feet centerline.

To the best of my information, knowledge, and belief, the Special Inspections required for this project, and itemized in the Statement of Special Inspections submitted for permit, have been performed in general accordance with the approved plans, specifications, and applicable workmanship provisions of the Building Code of Connecticut State, Chapter 17 and all discovered discrepancies have been reported and resolved other than following:

Comments:

Three (3) Kathrein 800-10964 antennas and three (3) Ericsson Radio 4449 B5/B12 have been installed in accordance with Hudson Design Group Construction Drawings, dated December 20, 2018.

Interim reports submitted prior to this final report form a basis for and are to be considered an integral part of this final report.

Please see Final Report of Special Inspection and selected photos from TSC Construction site visit.

Respectfully submitted,
Special Inspector

Dmitriy V. Albul
Connecticut Engineering License Number: 26725

Signature

02/16/21

Date



SITE VISIT PHOTOS



ALPHA SECTOR



ALPHA SECTOR



BETA SECTOR



GAMMA SECTOR



GAMMA SECTOR