

**EXHIBIT I**

**STRUCTURAL SAFETY LETTER**

VB BTS II, LLC  
750 Park of Commerce Dr, Suite 200  
Boca Raton, FL 33487  
ATTN: Mr. AJ Desantis

January 19, 2024

**RE: STRUCTURAL/GROUNDING LETTER  
PROPOSED TELECOMMUNICATIONS FACILITY  
VERIZON WIRELESS SITE: QUAKER ROAD  
4399 TRANSIT RD, TOWN OF AURORA, ERIE COUNTY, NY 14127  
TECTONIC W.O. 11947.004**

Dear Mr. Desantis:

Verizon Wireless is proposing a telecommunication facility at the above referenced address. The site includes the installation of a Verizon Wireless antenna array at a centerline height of 130' above ground level (AGL) on a 135' monopole (139' including the 4' lightning rod). The monopole will be designed to accommodate antenna arrays for three (3) additional carriers in addition to the proposed Verizon Wireless installation. The structural loading for each future carrier will include twelve (12) panel antennas along with remote radio units and other related equipment. The make, model, and manufacturer of the proposed monopole will be provided as part of the construction documents to be submitted for the building permit application.

For the purpose of structural design of the monopole, foundation and antenna supports, the most stringent criteria of the 2020 Building Code of New York State and ANSI/TIA-222-H-2017 "Structural Standard for Antenna Supporting Structures and Antennas and Small Wind Turbine Support Structures" will be applied. The proposed installation will be designed by a New York State licensed professional engineer and will meet all of the above listed criteria. The monopole will be designed to resist overturning, shear, and all other failure modes. The monopole will be designed such that, in the event of a failure, the monopole will fall within a fall zone setback of 139'.

For the purpose of lightning protection, the tower, antennas, cabling, ground equipment, utility equipment, fencing, and all related objects will be grounded in accordance with the NEC/NFPA 780, ANSI/TIA-222-H-2017, and all other applicable local, state, and federal standards.

Should you have any questions, please do not hesitate to contact me.

Sincerely,  
Tectonic Engineering Consultants, Geologists & Land Surveyors, D.P.C.



Steven M. Matthews, PE  
Director of Engineering



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