

ORIGINAL MAY 20 2009

CONNECTICUT
SITING COUNCIL

May 18, 2009


Mr. S. Derek Phelps
Executive Director
Connecticut Siting Council
Ten Franklin Square
New Britain, Connecticut 06051

Re: MetroPCS EM-METROPCS-059-081215
75 Roberts Road, Groton, Connecticut

Dear Mr. Phelps:

We are writing on behalf of our client, MetroPCS with respect to the above referenced matter. We have been advised that the tower has been reinforced by Crown in accordance with the conditions set forth in the Council's Exempt Modification Acknowledgement Letter, dated February 6, 2009. Enclosed for your files is a signed sealed structural letter, dated April 28, 2009, prepared by Vertical Structures, Inc., certifying that the modifications were properly completed and a post-construction tower rating of not more than 100 percent was achieved. MetroPCS is currently proceeding with its installation in accordance with the filing as acknowledged. Thank you.

Very truly yours,



Christopher B. Fisher

Enc.

cc: Jessica Rincon, MetroPCS
John Nestor, Nanepashemet
Kate Rugman, MetroPCS



April 28, 2009

Dan Vadney
Crown Castle USA
46 Broadway
Albany, NY 12204
(518) 433-8262

Vertical Structures, Inc.
309 Spangler Drive, Suite B
Richmond, KY 40475
(859) 624-8360
jmathis@verticalstructures.com

Subject: Post Rework Audit/Inspection

Crown Castle Designation

Crown Castle BU Number: 881533
Crown Castle Site Name: Groton Tower

Engineering Firm Designation

Vertical Structures Project Number: 2009-004-059

Site Data

/S Roberts Road, Groton, CT, New London County
Latitude 41° 21' 36.8" Longitude 72° 2' 55.1"
145° EEI Monopole Tower

Dear Mr. Vadney,

Vertical Structures is pleased to present this report on the results of the post rework audit/inspection performed on the aforementioned tower. This report has been prepared in accordance with the terms of Crown Castle Purchase Order Number 325879. The purpose of the post rework audit/inspection is to verify that all required modifications have been performed in accordance with the document in Table 1.

Table 1 -- Rework Document

Document	Remarks	Reference	Source
Structural Analysis	Vertical Structures Job No. 2008-004-155 (Rework Drawings - Original Release)	N/A	Appendix B

Per the results of our December 3, 2008 structural analysis, the max stress in the tower is 98.5 percent of capacity, provided that the required modifications have been completed.

Based on photos and documentation received from the contractor, it appears that required modifications have been completed in accordance with the document in Table 1. Therefore, the tower superstructure and foundation are sufficient for the proposed MetroPCS co-locate.

Vertical Structures appreciates the opportunity of providing our continuing professional services to you and Crown Castle USA. If you have any questions or need further assistance on this or any other projects please give us a call.

Respectfully submitted,

John Mathis
Director/Engineering

