



# Post Modification Inspection – Mount Modification

SBA Site: CT00594-S Plainfield North  
 T-Mobile Site Number: CT11155F  
 T-Mobile Site Name: Plainfield/ I-395 X90\_1  
 Project: L600 Project  
 Carrier: T-Mobile

**Engineer of Record – Modification Design & Analysis:**  
**GeoStructural LLC**  
**Mount Structural Analysis Report**  
**Revision 1, April 6, 2021**

GeoStructural LLC was requested to perform a Post Modification Inspection for the antenna handrail reinforced assembly that was installed at T-Mobile’s CT11155F site. Site and post modification photos were taken on October 22, 2021, and provided by Centerline Communications, LLC.

Based on the provided documentation, post modification and site photos, it is our opinion that the mount modification installation is in general conformance with the proposed reinforcements as outlined in the Mount Structural Analysis Report (GeoStructural, Revision 1, April 06, 2021). The following is a summary of our findings.

- New V-braces kits were specified at each corner, (3) total, at handrail level. However, it appears that the brace was installed at a higher elevation. After adjusting the calculations-based post modification photos the mount is still within compliance.

Post Modification Inspection Result: **Adequate**

*This PMI Report in no way constitutes a structural analysis or an evaluation of the capacity of the members.*

If you have any additional questions, please feel free to call our office.

Sincerely,

**Gregory Durgin**  
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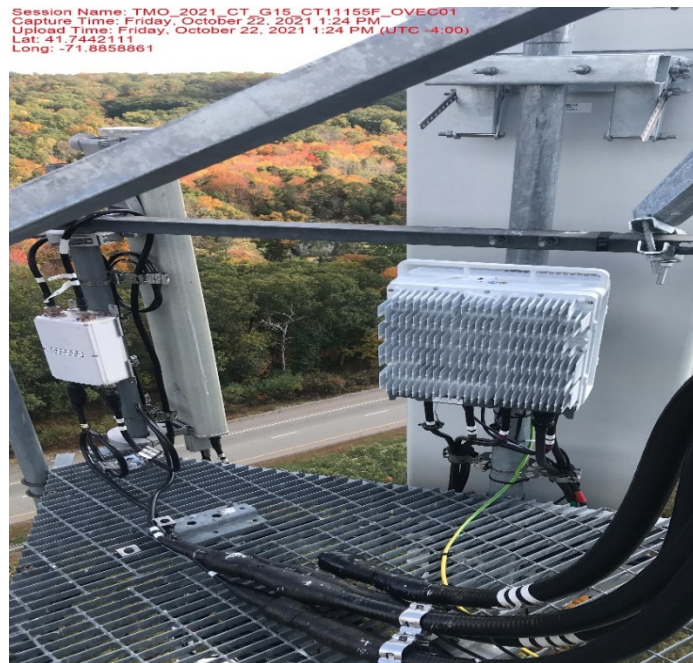
Revision 0  
 December 2, 2021



**1.0 Closeout Photos**



**Sector 1 Mount Reinforced Assembly (10/22/2021)**



**Sector 2 Mount Reinforced Assembly (10/22/2021)**



**Sector 3 Mount Reinforced Assembly (10/22/2021)**



**2<sup>nd</sup> Mount from the top Reinforced Assembly (10/22/2021)**