



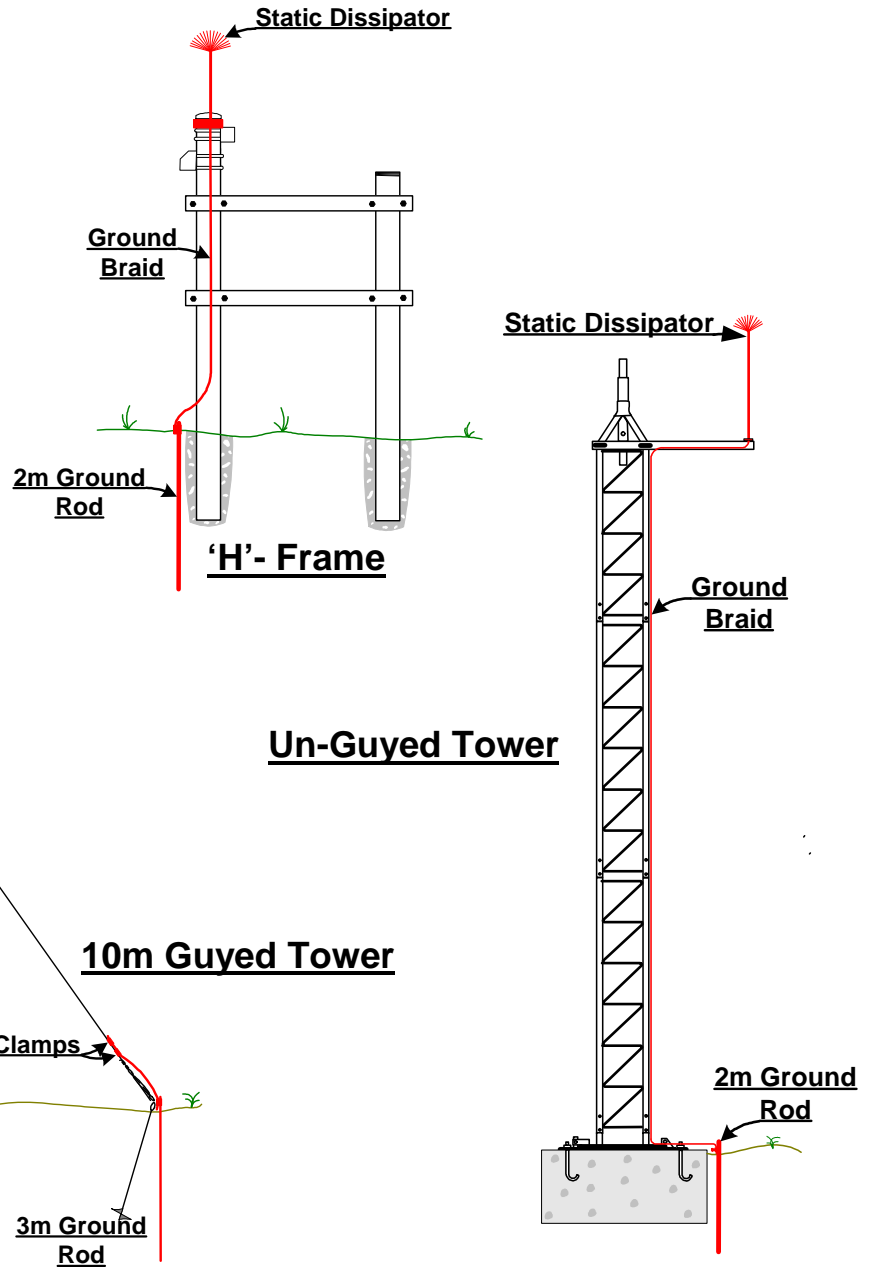
Microcom Design, Inc.

Grounding



Microcom configurations use a variety of grounding schemes, all based on the static dissipation. In addition to the structural dissipation, Microcom configurations make use of transient protection on the DCP terminal boards (SI-5) and Polyphasers® for antenna connections. All grounding is configured for the local conditions and as stipulated in the customers requirements.

The illustrations shown here depict some of the various schemes available, for three different structures types.



 **Microcom Design, Inc.**
 10948 Beaver Dam Road
 Hunt Valley, MD, USA 21030
 Tel: (410) 771-1070
 Fax: (410) 771-0018
 E-mail: sales@microcomdesign.com

 **Microcom Design Inc.**
 656-E Capital Circle, NE
 Tallahassee, FL, USA 32301
 Tel: (850) 325-1865
 Email: sales@microcomdesign.com

 **Microcom Canada**
 Omnimetrix
 3465 Ashby
 Saint Laurent, QC H4R 2K3
 Tel: (514) 684 1004
 Fax: (514) 697 0400
 Email: roger@omnimetrix.com

 **Microcom Brazil**
 Simtech Representacoes LTDA
 Rua do Mercado 17/14 andar Centro
 Rio de Janeiro, Brazil CEP 20010-120
 Tel: 21 2506 5900
 Fax: 21 2240 1242
 E-mail: simtech@simtech.com.br