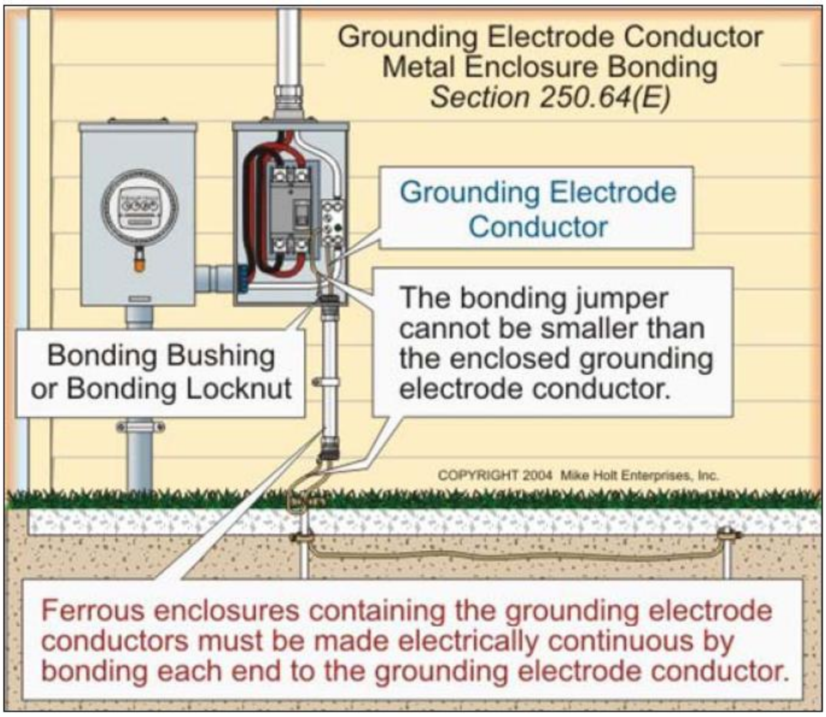
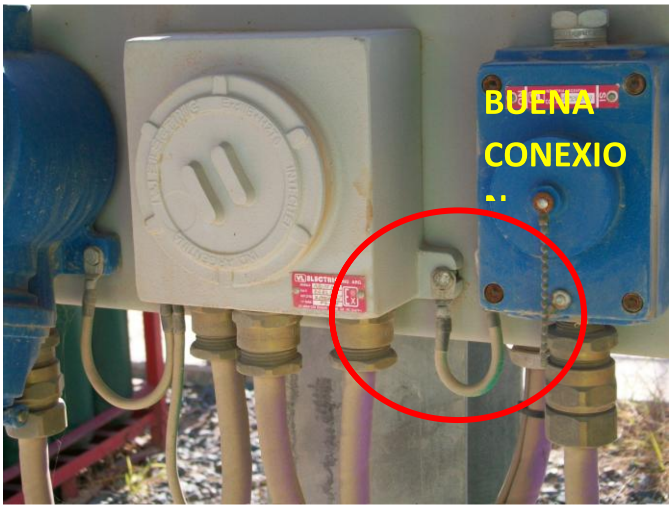
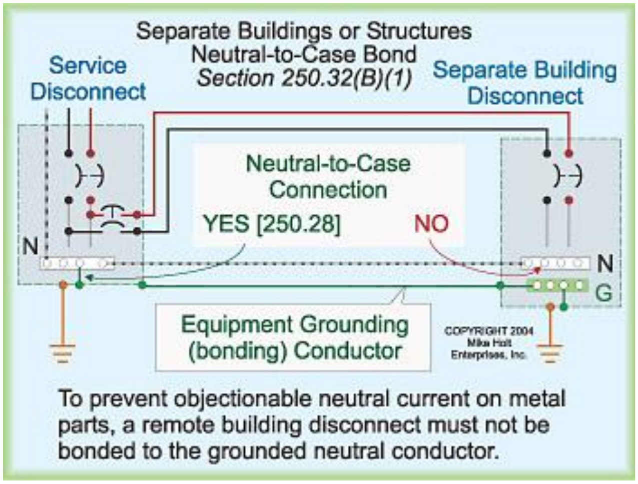
Violación del código en sistema puesta a tierra

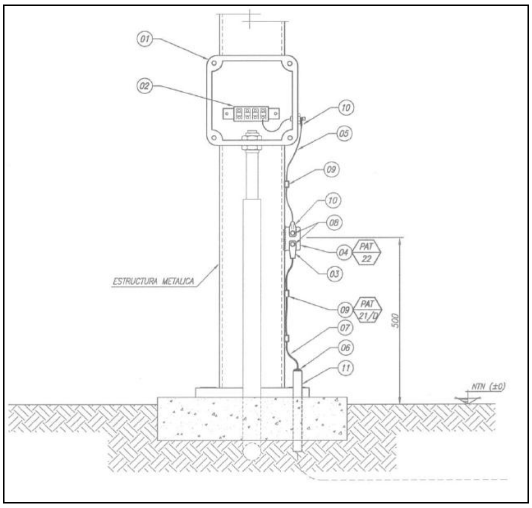
1. NEC: Sección 250.64



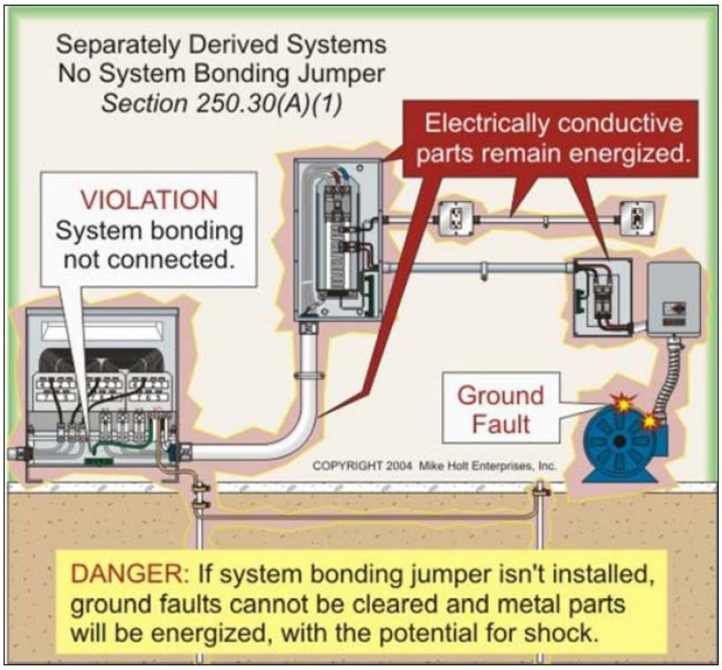


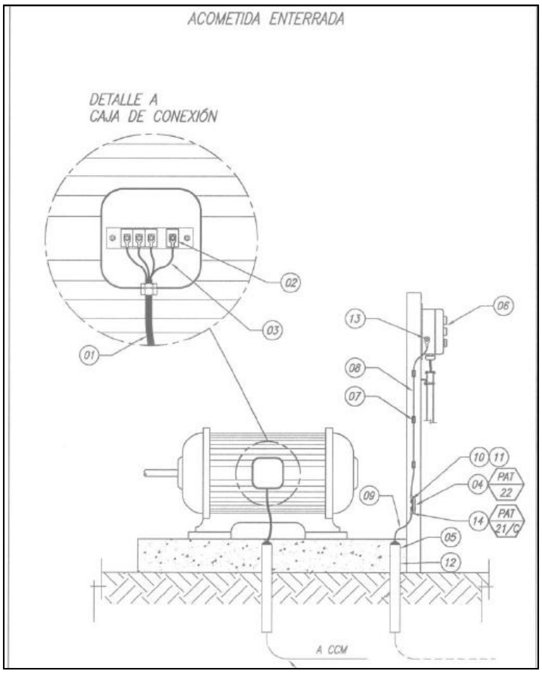
2. Violacion del codigo: Seccion 250.32



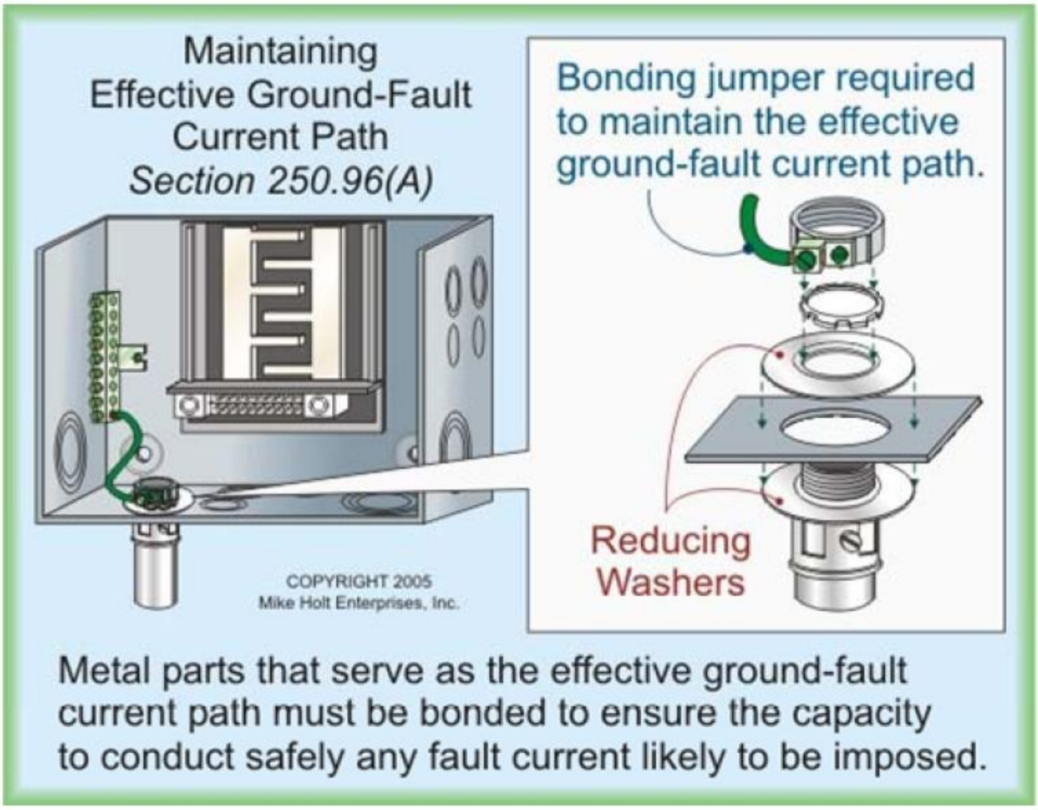


Seccion 250.30 sistemas aterrizados





3. Seccion 250.96



Explanation of symbols for figures 31A, 31B, 31C, 31D and 31E according to IEC 60617-11	
	Neutral conductor (N)
	Protective conductor (PE)
	Combined protective and neutral conductor (PEN)

312.2.2 TT system

The TT power system has one point directly earthed, the exposed-conductive-parts of the installation being connected to earth electrodes electrically independent of the earth electrodes of the power system.

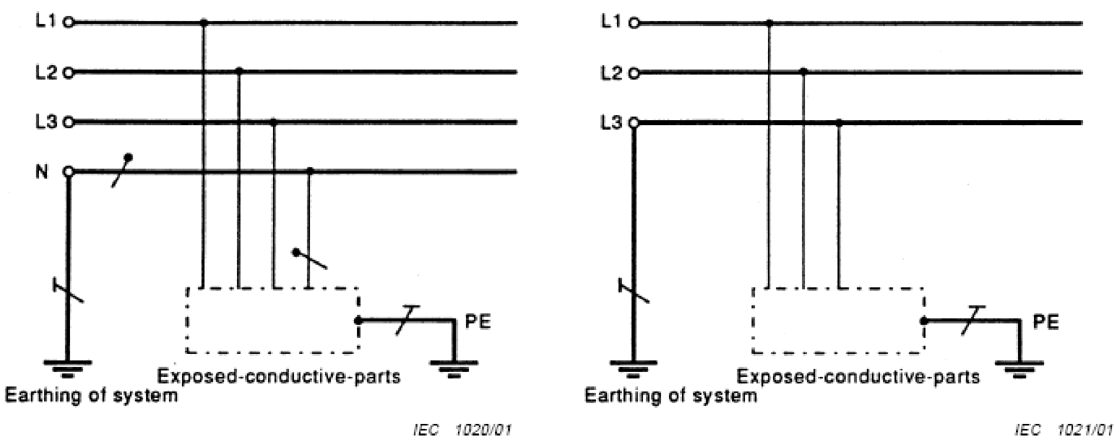
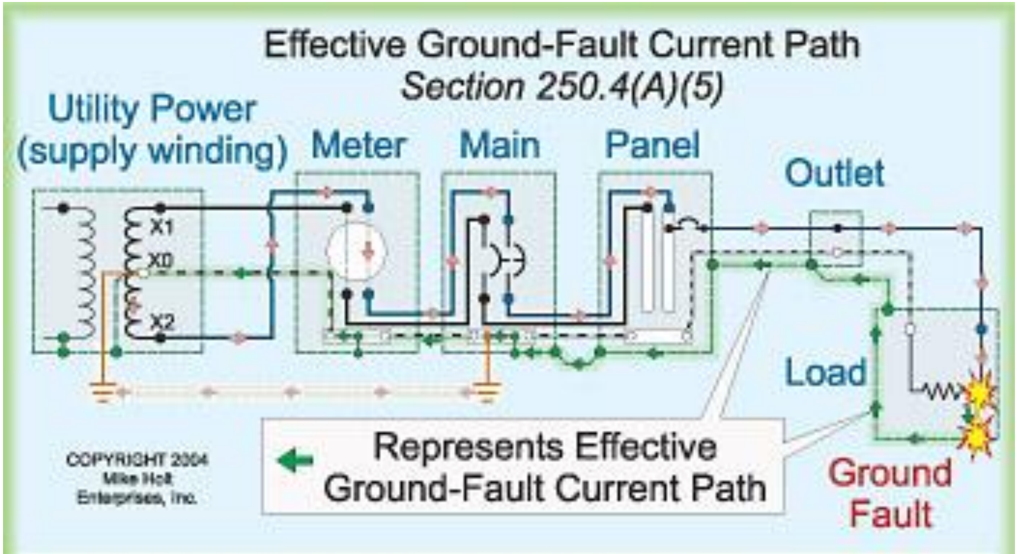


Figure 31D – TT system



Effective Ground-Fault Current Path: Electrical raceways, cables, enclosures, equipment, and other conductive material likely to become energized must be installed in a manner that creates a permanent low-impedance path to facilitate the operation of the circuit overcurrent device or ground detector for high-impedance systems.