

RECOMMENDED LIGHTNING PROTECTION STRATEGY FOR EXPLOSIVES STORES FACILITIES

⚡ ASSURE INTEGRITY OF FARADAY CAGE FORMED BY REBAR OR METAL IN WALLS, FLOOR AND CEILING

⚡ BOND METALLIC PENETRATIONS TO REBAR WHERE PENETRATION ENTERS FARADAY CAGE

⚡ INSTALL SURGE PROTECTION ON WIRING WHERE IT ENTERS THE FARADAY CAGE AND BOND TO THE REBAR AT THAT LOCATION

⚡ PROVIDE DIELECTRIC OR HIGH RESISTANCE ISOLATION BETWEEN WEAPON/STAND AND METALLIC CONDUCTION PATHS FROM METALLIC PENETRATIONS

⚡ PROVIDE DIELECTRIC ISOLATION BETWEEN WEAPON/STAND AND FLOOR MESH

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