

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
LIGHTNING PROTECTION

SITE AND BLDG #: White Plains MD066

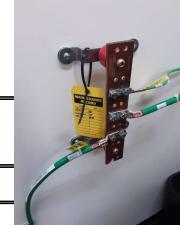
MECHANIC SIGNATURE: 

DATE: 11/30/21

LOCATION/RM #: Sypernet **WO#** 15601 **ASSET #** 199

START TIME: 10:20

FINISH TIME: 10:30

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
1	During the first inspection, check that: a) All air terminals (lightning rods) are interconnected. b) At least two down conductors are installed with their own ground connection.			Checklist for the grounding bus bar
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Inspect air terminals for corrosion and rigid attachment to structure.			
2	Examine conductors and all connections for corrosion, strong mechanical joints which provide good electrical conductivity, and loose or broken fasteners.			
3	Check for loops, sharp bends (less than 8" radius) and frayed horizontal and vertical conductors.			
4	Check for damaged guards and down conductors.			
5	Inspect grounding attachment for permanency and corrosion (if practical).	✓		
6	Clean up work area and remove debris.			

Note: The technician shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence. For any deficiencies found exceeding \$250 open a corrective maintenance (CM) ticket and include the Asset #, WO #, photos, and a detailed description of the deficiency.

To be performed by: General Maintenance Worker

Additional Notes: