

GROUNDING SYSTEM

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TEST DATA

Test Data No _____
Station _____
Date of Test _____

I. GROUNDING RESISTANCE

LOCATION	RESISTANCE				RATING (G, NG, I)
	Set-up	TRIAL 1	TRIAL 2	TRIAL 3	
	No.	25m (P1-P2)	22m (P1-P2)	28m (P1-P2)	
	1				
	2				
	3				
	4				
	5				
	6				
	7				
	8				
	9				
	10				
	11				
	12				
	13				
	14				
	15				

Remarks: _____

II. GROUND GRID INTEGRITY TEST

Reference Ground (Indicate "S" for single ground, "M" for multiple grounding)	Equipment Ground Tested (Indicate "S" for single ground, "M" for multiple grounding)	Gnd Cable Approx. Linear Length in ft (l)	TEST PARAMETERS					Rating (S, P, C)
			I EQUIPMENT		V _{DROP}	V _{DROP} - V _{DROP1}	α	
			I _{UPPER} - I _{EQP1}	I _{Lower}				

Remarks: _____

Overall Remarks: _____

Tested by : _____

Concurred by : _____

Contractor - Test Engineer

Owner's Representative

TEST INSTRUMENTS:

(Eqpt.ID/Make/Model/SN/
Date of last calibration)

Legend

S - Satisfactory
P - Poor
C - Critical