

Lusail Real Estate Development Company

Health, Safety, Security, Environment, Logistics & Quality Department

Lusail Construction Safety Procedural Forms/Checklists – Ground Conductor Test Log

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COMPANY PROPRIETARY INFORMATION

Amendment Record

This document is reviewed to ensure its continuing relevance to the systems and process that it describes. A record of contextual additions or omissions is given below:

Rev .No	Description / Comments	Prepared By	Checked By	Approved By	Issue Date
1	(Pg. 1) Company Propriety Information – Not controlled if printed has been added.	HSE Working Group	Michael Ford	twe krueger	1 st April 2015
1	(Pg. 2) Revised Amendment Table	HSE Working Group	Michael Ford Michael Ford	Uwe Krueger	1 st April 2015
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Ground Conductor Test Log

Contractor:	Project:
Year:	Location:

Item & ID #	Quarter ²	Comments			
	1st	2nd	3rd	4th	Comments

2- Date and initial when the electrical equipment item was inspected.

Procedure:

- 1. Test all equipment grounding conductors for continuity; conductors must be electrically continuous.
- 2. Visually inspect each cord set, attachment cap, or any equipment connected by cord and plug for external defects, including deformed or missing pins, insulation damage, and indications of possible internal damage.
- 3. Remove any damaged cords from service.
- 4. All required tests must be performed:
 - A. Before first use.
 - B. Before equipment is returned to service following any repairs.
 - C. Before equipment is used after any incident that can be reasonably suspected to have caused damage (e.g., when a cord set is run over).
- 5. At intervals not to exceed 3 months (cord sets and receptacles that are fixed and not exposed to damage are tested at intervals not exceeding 6 months).

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