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| --- | --- | --- | --- | --- |
| NR/L3/ELP/SAI25/STED Issue 1  03/06/2023 |  |  |  |  |
| **FORM**  **STED** |  | **NETWORK RAIL** |  |  |
|  |  |  |  |
|  | **Switching, Testing, Earthing Details Form** |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| To (Authorised Person) |  | From (Nominated Person) |  |
| Contact no. |  | Contact no. |  |
| Date and time |  | Date and time |  |
| Signature |  | Signature |  |

**❑ SWITCHING** – Operate the following lineside disconnector(s) under the direction of the Electrical Control Operator

|  |  |  |  |
| --- | --- | --- | --- |
| Location  (Structure Number) | Disconnector Number | Remarks | Disconnector Operation |
|  | **/** |  |  |
|  | **/** |  |  |
|  | **/** |  |  |
|  | **/** |  |  |
|  | **/** |  |  |
|  | **/** |  |  |

**❑ TESTING**

**NETWORK RAIL LIFE SAVING RULE “ALWAYS TEST BEFORE APPLYING AN EARTH OR STRAP”**

Testing shall take place at all locations where portable earths are to be applied as specified by Module 7 clause 10.

Testing shall be conducted a minimum of 3m along the conductor from OLE structures and/or in-line insulation where there is sufficient conductor length. Where 3m is not possible a resistive voltage testing device shall be used.

Tick to confirm that the Authorised Person fully understands these conditions

**❑ EARTHING** – Circuit Main Earths or Additional Earths to be applied or removed as directed by the Nominated Person

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Location  (Structure Number) | Line(s) / ATF / RC | CME or AE | Applied | Removed | Remarks |
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Earthing Continues on the following page.

STED (continued)

**❑ EARTHING CONINUED** – Circuit Main Earths or Additional Earths to be applied or removed as directed by the Nominated Person

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Location  (Structure Number) | Line(s) / ATF / RC | CME or AE | Applied | Removed | Remarks |
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|  |  |  |  |  |  |
| *Total number of portable earths required* | |  |  | | |

|  |  |  |
| --- | --- | --- |
| Portable earths shall be counted in and out before cancelling Form B and leaving site: | **Total portable earths applied** |  |
|  |  |
| **Total portable earths removed** |  |

**❑ ELECTRICAL RISK CONTROL MEASURES**– Reminder of Live Exposed (RoLE) equipment to be applied or removed as directed by the Nominated Person

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Location  (Structure Number) | Line(s) / ATF / RC | Reminder of Live Exposed Equipment Type | Applied | Removed | Remarks  (Static / Flashing light, Inspection Frequency) |
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| *Total number of reminder of live exposed equipment required* | |  |  | | |

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| --- | --- | --- |
| RoLE equipment shall be counted in and out before cancelling Form B and leaving site: | **Total number of RoLE equipment applied** |  |
|  |  |
| **Total number of RoLE equipment removed** |  |

**❑ ELECTRICAL RISK CONTROL MEASURES**– Direct Supervision as directed by the Nominated Person

|  |  |  |  |
| --- | --- | --- | --- |
| Location  (Structure Number) | Line(s) / ATF / RC | Residual Electrical Hazard (REH) | Remarks  (Duration to Supervise REH etc) |
|  |  |  |  |
|  |  |  |  |