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| **Signalling Support Work Instruction**  **Part 1** | | | | | | | | **No.** | | | | | |
| **Page 1 of 2** | | | | | |
| **Project:** | | | | | | | **Register No:** | | | | |
| **Shift Time from:** | | | | | **To:** | | **Date:** | | | | |
| **Issued to:** | | |  | | | | **Team No:** | | | | |
| **Package Lead:** | | |  | | | | **Version No:** | | | | |
| **Activity:** | | | **ETCS BALISE – DISCONNECTION** | | | | | | | | | | |
| **Standards/Procedures/Drawings:** Signalling Maintenance Procedures – MN S 40000. Signalling Plan, Track Insulation Plan, Circuit Book, Disconnection List | | | | | | | | | | | | | |
| **Activity No.** | | **Task No.** | | | **WORK DESCRIPTION** | | | | | **Completed**  **Circle** | | | |
| **1** | | **1A** | | | Verify the location of the balise is in accordance with the as-built Site Certification Form found in the circuit book. | | | | | | | | |
|  | | **1B** | | | Check that the balise ID plate and Balise location ID plate details match. | | | | | | | | |
| **2** | | **2A** | | | Examine the mounting of the balise to see if any special brackets or spacers are required where mounting balise between guard rails or on slab track | | | | | | | | |
|  | |  | | | **DISCONNECTION AND REMOVAL** | | | | | | | | |
| **3** | | **3A** | | | **If this is a controlled balise (3A & 3B):** Unplug the LEU output transient protection cassette for that balise | | | | | | | | |
|  | | **3B** | | | Disconnect the balise tail cable at the junction box, protect end from moisture or damage, pull back clear of work (if required) and mark with tape. | | | | | | | | |
| **4** | | **4A** | | | Remove the balise from the ‘four foot’. | | | | | | | | |
| **5** | | **5A** | | | Mark the balise location on the rail web and four foot using spray paint. | | | | | | | | |
|  | |  | | | **Utilising the attached disconnection list remove each noted balise and balise tail cable for the following balises:**  **(for each balise – Circle each appropriate task completed).** | | | | | | | | |
|  | |  | | | Balise ID | | **1A** | | **1B** | | **2A** | **3A** | |
| **3B** | | **4A** | | **5A** |  | |
|  | |  | | | Balise ID | | **1A** | | **1B** | | **2A** | **3A** | |
| **3B** | | **4A** | | **5A** |  | |
|  | |  | | | Balise ID | | **1A** | | **1B** | | **2A** | **3A** | |
| **3B** | | **4A** | | **5A** |  | |
|  | |  | | | Balise ID | | **1A** | | **1B** | | **2A** | **3A** | |
| **3B** | | **4A** | | **5A** |  | |

See over for completion of Work Instruction

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| **Signal Support Work Instruction**  **Part 2** | | | **Page 2 of 2** | |
| **OUTSTANDING, INCOMPLETE WORK or NEW WORK REQUIRED** | | | | |
| **ACT** | **TASK** | **DETAILS** | **UNCOMPLETED WORK TRANSFERRED TO:** | |
| **Work Instruction No** | **Log line Item** |
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| **Emergency Phone Numbers** | | | | |
| **Regional Signalling Representative:** | | |  | |
| **Possession / Closedown Management:** | | |  | |
| **Signal Box or Control Centre:** | | |  | |
| **ICON:** | | |  | |
| **Incident Hotline:** | | |  | |
| **WORK STATUS STATEMENT** | | | | |
| **The Work described above has been performed and recorded in accordance with the specified standard. Any outstanding actions that do not affect the operation of the Signalling system have been transferred to another work instruction or listed in the log for future completion.**   |  |  |  |  | | --- | --- | --- | --- | | **Name** |  | | | | **Position** |  | | | | **Signature** |  | **Date** |  | | | | | |