|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | Name |  | |  | |  |  | | --- | --- | | Mar Jun Sep Dec |  | | circle applicable |  | | Year |

# **Inspection and Testing for New and Altered Work (1 of 3)**

|  |  |
| --- | --- |
| Projects worked at during log book period: |  |

| Activity | Comments (e.g. Location/Circuit/Equipment) | Supervisor initial |
| --- | --- | --- |
| Carry out an Inspection in a Live Signal Location |  |  |
| Work Safely in a Live Signal Location |  |  |
| Work as a Signals Mechanical Installer |  |  |
| Work as a Signalling Electrical Installer |  |  |
| Signalling Assistant Tester |  |  |
| Conduct Documentation Check |  |  |
| Conduct Correlation Test |  |  |
| Conduct Apparatus Inspection (Relay/Equipment/Wire Analysis) |  |  |
| Conduct Wire & Null Count |  |  |
| Conduct Insulation Test |  |  |
| Conduct Bell Continuity Test |  |  |
| Conduct Hand Trace |  |  |
| Conduct Apparatus Function Test |  |  |

# **NOTE:** Signals Authorised Persons must refer to Specification MN S 47011 to determine the minimum authorisation requirements for the activity to be performed.

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| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  | / | / |  |  |  |
| Name |  | Signature | | | |  | Signature |
| Certification: Controlling Signal Engineer/Supervisor | | | | | |  | Certification: Employee |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | Name |  | |  | |  |  | | --- | --- | | Mar Jun Sep Dec |  | | circle applicable |  | | Year |

# **Inspection and Testing for New and Altered Work (2 of 3)**

|  |  |
| --- | --- |
| Projects worked at during log book period: |  |

| Activity | #Assist (🗸) | #Certify (🗸) | Comments (e.g. Location/Circuit/Equipment) | Supervisor initial |
| --- | --- | --- | --- | --- |
| Conduct Contact Proving Test |  |  |  |  |
| Conduct Circuit Function Test |  |  |  |  |
| Conduct Circuit Strap & Function Test |  |  |  |  |
| Conduct Through Circuit Function Test |  |  |  |  |
| Conduct Through System Function Test |  |  |  |  |
| Conduct Power Supply Polarity and Isolation Tests |  |  |  |  |
| Conduct Points Correspondence Test |  |  |  |  |
| Conduct Points Out of Correspondence Test |  |  |  |  |
| Conduct Earth Leakage Test |  |  |  |  |
| Signal Tester In Charge |  |  |  |  |

# **NOTE:** Signals Authorised Persons must refer to Specification SPG 0711.1 to determine the Minimum Authorisation requirements for the activity to be performed

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|  |  |  | / | / |  |  |  |
| Name |  | Signature | | | |  | Signature |
| Certification: Controlling Signal Engineer/Supervisor | | | | | |  | Certification: Employee |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | Name |  | |  | |  |  | | --- | --- | | Mar Jun Sep Dec |  | | circle applicable |  | | Year |

# **Inspection and Testing for New and Altered Work (3 of 3)**

|  |  |
| --- | --- |
| Projects worked at during log book period: |  |

| Activity | #Assist (🗸) | #Certify (🗸) | Comments (e.g. Location/Circuit/Equipment) | Supervisor initial |
| --- | --- | --- | --- | --- |
| \*Program/\*Test/\*Certification of Level Crossing Monitors |  |  |  |  |
| Carry out Mechanical Interlocking Testing |  |  |  |  |
| C&CS Cable Locator  \*Trainee/\*Non CBI/\*CBI |  |  |  |  |
| Signalling Cable Locator  \*Trainee/\*Non CBI/\*CBI/\*Live Cables |  |  |  |  |
| Signalling Telemetry Technician |  |  |  |  |
| ATP Balise Data Installer |  |  |  |  |

# **NOTE:** Signals Authorised Persons must refer to Specification SPG 0711.1 to determine the Minimum Authorisation requirements for the activity to be performed

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  | / | / |  |  |  |
| Name |  | Signature | | | |  | Signature |
| Certification: Controlling Signal Engineer/Supervisor | | | | | |  | Certification: Employee |