|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | | | No |  |
| Project: |  | | | |
| Prepared By: |  | | | |
| Location/ Description: |  | Work Package No: |  | |
| Specifications & Drawings |  | Date: |  | |
| Apparatus: | Level Crossing | Number/Name: |  | |
| Type Name: |  | Type Classification: |  | |
| Procedure: | PR S 47114, PR S 47115 | | | |

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| --- | --- | --- |
| No | Inspection/Test Performed: Equipment/Labelling/Installation/Operation Correct | Initials |
| 1 | Equipment types & configurations & installation physically correct to specifications/drawings |  |
| 2 | Warning strike in distances correct |  |
| 3 | Train warning boards, speed boards, penalty notices, road signs & markings, correct |  |
| 4 | Focus/alignment lights correct |  |
| 5 | Bells/audible warning devices orientation, sound levels correct |  |
| 6 | Cables, cabling, terminations correct |  |
| 7 | Boom/gate mechanisms adjustments correct |  |
| 8 | AC power supply correct |  |
| 9 | Battery and battery charger adjustment, alarms, PSI’s, correct |  |
| 10 | Test switch operation correct |  |
| 11 | Emergency switch operation correct |  |
| 12 | Padlocks, security locks fitted and correct |  |
| 13 | Circuit continuity tests, wire/null counts correct |  |
| 14 | Insulation tests correct |  |
| 15 | Local circuit function tests correct |  |
| 16 | Operating sequence function test correct |  |
| 17 | Test Certificate of readings of parameters completed and correct |  |
| 18 | Operation of LX monitor correct |  |
| 19 | Occupational Health & Safety/Environmental compliance, correct |  |
| 20 | Workmanship to best practice, equipment in good condition |  |
| 21 | Redundant equipment securely inoperative, made safe/removed |  |
| 22 | Ready for commissioning into use |  |

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| Remarks: |
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| Work Status Statement | | | Received/Checked/Action Statement | | |
| The Work described above has been performed and recorded in accordance with the specified standard | | |  | | |
| Name: |  | | Name: |  | |
| Designation: |  | | Designation: |  | |
| Signature: | | Date: | Signature: | | Date: |
|  | |  |  | |  |