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| RIW ID#       |

**Statement of Competency**

This is to verify that Insert Name has been assessed and certified in the following competencies required by **Senior Signal Engineer** .

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Signalling Safeworking & Qualifications |  |  | Commissioning |  | Design Signalling |  |  |
|  |  |  | Commissioning Manager / Engineer |  |  | LX Monitor – (,      ) |  |  |
| Bachelor Degree  |  |  | Tester in Charge |  |  | Apply Standard Circuit templates |  |  |
|        |  |  | Commission new/altered signalling |  |  |       |  |  |
| Electrical Lic. (     ) |  |  | Test/Certify new/altered signalling  |  |  | Circuit Testing |  |  |
| ST144 ARTC Signalling Safe Working Course |  |  | Inspect signalling infrastructure |  |  | Relay/ Equipment / Wire analysis |  |  |
| ARTC Electrical Safety Induction (eLearning) |  |  | Points Correspondence |  |  | Wire / Null Count / Bell continuity |  |  |
| ARTC Signal Standards Induction (eLearning) |  |  | Track Circuit Correspond |  |  | Strap & Function / Through Testing |  |  |
| Investigate  |  |  | Signal aspect sequence |  |  | Insulation / Megger Testing |  |  |
| Disconnect Signalling Infrastructure |  |  | Rollingstock Signalling Interface Certification |  |  | Power Supply Earth leakage |  |  |
| Circuit Correlation Field Check |  |  | Function Test to Design (Circuit book) |  | **Site Inspections** |  |  |
| Project Works Program |  |  | Mechanical Interlocking - levers |  |  | Signal Condition/Assessment Inspections |  |  |
| Refer ESP-20-01 for the competency levels. **ASSESSOR CERTIFICATION.**The Assessor hereby Certifies that details on this Certificate of Competency have been assessed in accordance with the ARTC Standards, Procedures and Instructions for Assessment; that the applicant has demonstrated that he/she is able to perform the tasks covered by the Competency; and that the supporting documentation has been received and recorded. ARTC relies on this certification as demonstrating competency |  | Level Crossing- |  |  | Write Signal standards |  |  |
|  | Auto signals,  |  |  | Review Signal standards |  |  |
|  | Coded Track Circuits (     ) |  |  |  |  |  |
|  | LX Monitor – (,      ) |  |  | Risk assess Waivers |  |  |
|  | Signalling Equipment Test & Certify |  |  | Conduct Type approvals |  |  |
|  | Track Circuits  |  |  | Audit Maint/Const Documentation |  |  |
|  | Axle Counter (     ) |  |  |  |  |  |
|  | Point Motor Setup/Adjust (insert type) |  |  | *Restrictions or Comments from Assessor:*       |  |
|  |  (     ) |  |  |  |
|  | Maintain |  |  |  |
|  | ETS, OTS, Master Staff & Keys |  |  |  |
|  | Telemetry |  |  |  |
|  | Control Systems |  |  |  |
|  |  |  |  |

**Assessed by: Applicant’s Acceptance: ARTC Endorsed by:**

Assessor’s Signature: Signature: \_\_\_\_\_\_ \_\_\_ Manager’s Signature: \_\_\_\_\_\_

Assessor’s Name:       Name:       Manager’s Name:       \_\_\_\_\_\_

Date:       Date:       Date:     \_\_\_\_\_\_\_\_ Valid Until:       \_\_\_\_\_\_

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| RIW ID#       |

# Statement of Competency

for Insert Name as Senior Signal Engineer .

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|  |  | Applicant Agreement to ARTC Standards1. The Applicant hereby agrees to perform all work in accordance with ARTC Standards, Procedures and Practices. The applicant agrees to maintain access to the ARTC Standards documents by means of the ARTC Extranet. The applicant agrees to regularly review the recent changes register on the ARTC Extranet and to study and apply all new standards and related information in the performance of work on ARTC infrastructure.
2. The Applicant agrees to not perform work for which he/she does not have a valid Certified Competency.
3. The Applicant agrees to maintain a Work Experience Logbook/Record.
4. The Applicant agrees to manage access to ARTC infrastructure locations, information and documents. The applicant agrees to share or distribute this information only in so far as it is required for the approved work and tasks.
5. The Applicant agrees to comply with any ARTC policy for the security of keys for ARTC locations and equipment. The applicant agrees that any security keys that are applicable to ARTC locations or equipment will not be lent out for any reason. The applicant further agrees to keep safe these keys and not to allow them to be copied in any manner.
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|  |  |   |
|  |  | Applicant must carry the Track Safety Awareness/Rail Safety Induction card with photo identification when working on ARTC infrastructure.Applicant’s Agreement: Witnessed by (Organisation Representative):Signature: \_\_\_\_\_ Representative’s Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Name:       \_\_\_\_ Representative’s Name:      \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:       \_\_\_\_ Date:      \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |