

# IT69

## Assess Corridor Safety – Scenario 2

### Written Assessment

9 questions – 21 marks

Assessment duration: 30 minutes

Candidate's name (print): \_\_\_\_\_

Employee number: \_\_\_\_\_ Candidate Business Group: \_\_\_\_\_

Assessor's name (print): \_\_\_\_\_

Date: \_\_\_\_\_

Assessment attempt No: \_\_\_\_\_

<b>Initial Mark</b>	$\frac{\text{_____}}{\text{[Mark achieved]}} \div \frac{\text{_____}}{\text{[Total Marks]}} \times 100 = \text{_____} \%$
<b>Informal Review Conducted</b>	<input type="checkbox"/> Yes <input type="checkbox"/> No
<b>Mark achieved after Informal Review</b>	$\frac{\text{_____}}{\text{[Mark achieved]}} \div \frac{\text{_____}}{\text{[Total Marks]}} \times 100 = \text{_____} \%$

Result ☐ Competent ☐ Not Yet Competent

Recommendations/comments:

Signatures \_\_\_\_\_  
Assessor Candidate

## Assessment Instructions

### Resources

You may complete this assessment with access to the rules or procedures manuals.

### Validation

The trainer/assessor will supervise your completion of the assessment. Using resources or assistance other than that provided for the purposes of assessment will invalidate your attempt and you will be deemed as not yet competent for that attempt.

### Signatures

Both the assessor and candidate **MUST** sign the front of the assessment paper. These signatures confirm that pre-assessment details were provided to the candidate prior to the assessment being conducted and that the assessment process was valid.

### Achieving competence

**To be deemed competent in this Safety Critical Assessment, the candidate **MUST** achieve 100%**

Each candidate is afforded one (1) assessment attempt. If a Not Yet Competent (NYC) result is given, further assessment attempts are provided at the discretion of the Principal Trainer following a review of the participant's training and/or progress to date. Candidates will be provided with targeted coaching/training between each attempt. The assessment tool used will vary for each assessment attempt.

### Reasonable Adjustment

Transport for NSW is aware of the need for inclusive teaching, learning and assessment practices. This includes providing additional support, where necessary, in order that participants gain quality learning, and achieve successful outcomes

Reasonable adjustment for this assessment includes the following:

- |   |  |  |  |
|---|--|--|--|
| <input type="checkbox"/> Scribe                 | <input type="checkbox"/> Rest breaks   | <input type="checkbox"/> Additional time | <input type="checkbox"/> Oral assessment |
| <input type="checkbox"/> Paraphrasing questions | <input type="checkbox"/> Demonstration | <input type="checkbox"/> Calculator      |  |

**Further Evidence Requirement/Informal Assessment Reviews** are conducted on the same day the assessment was administered for those who achieved a mark between 70% - 79%. This opportunity is provided for candidates where Language, Literacy & Numeracy (LLN), English as a Second Language (ESL) or other learning issues may have affected their understanding of the questions asked.

- Only competencies where incorrect answers were given will be re-assessed.
- The trainer will NOT provide coaching or re-training in the content of the course during an Informal Assessment Review.
- The trainer will provide assistance by re-reading questions, clarifying questions, re-phrasing questions and where necessary seek and accept verbal responses and scribe answers for the candidate.

**Document History**

<b>Version</b>	<b>Date</b>	<b>Author</b>	<b>Description of change</b> <i>(if change is a result of an audit/investigation, text must be marked with **)</i>
V1.0	30/09/15	R. Svensen	Version for Pilot.
V1.1	26/10/15	R. Svensen	Changes as per Pilot Report. Version for rollout.
V1.2	21/11/16	R. Svensen	CAF#1863 Refer to CAF for details.
V1.3	04/04/2017	R.Overton	CAF#3000 Minor updates to reflect Network Rules Amendments April 2017
V1.4	18/10/2018	G.Matterson	CAF#4000 Minor updates to reflect Network Rules Amendments September 2018

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## Scenario

You have been called to attend a repair and need to access the location hut. However you have entered the corridor on the opposite side of the location hut. The location hut is located at Rhodes, next to the up main at approximately 17.370km.

Note: There is an access gate to the location hut.



**1. Which of the following courses of action would you take to access the hut? (1 Mark)**

(Please select the correct answer)

- ☐ a) I would walk across the track to reach the hut. I am allowed to walk in the Danger Zone.
- ☐ b) Because my work will take me into the Danger Zone, I must use a qualified Protection Officer.
- ☐ c) I would drive out of the corridor, drive to the other side of the track and then access the signal hut.

**2. Which of the following should NOT be considered when undertaking a risk assessment for this task?** (1 Mark)

(Please select the correct answer)

- ☐ a) Location of signal hut and proximity to Danger Zone
- ☐ b) Rail Traffic
- ☐ c) In a safe place
- ☐ d) Fixing the fault as soon as possible
- ☐ e) Driver perception
- ☐ f) Availability of a hard barrier between the safe place and Danger Zone

**3. If you are required to acknowledge a passing train, where is the best place to stand?**

(1 Mark)

(Please select the correct answer)

- ☐ a) In front of the door to the hut
- ☐ b) Inside the hut
- ☐ c) Walking across the tracks
- ☐ d) From the 4 foot adjacent to the hut
- ☐ e) All of the above
- ☐ f) None of the above

**4. You must wear PPE:**

(1 Mark)

(Please select the correct answer)

- ☐ a) Prior to entering the Rail Corridor
- ☐ b) Only when work is in the Danger Zone
- ☐ c) After I have entered the Rail Corridor

**5. This course allows me to apply the following work on track protection method to carry out this work:** (1 Mark)

(Please select the correct answer)

- ☐ a) Lookout Working
- ☐ b) Absolute Signal Blocking
- ☐ c) None of the above

**6. How will you safely manage any potential for your staff and equipment to encroach the Danger Zone? (3 Marks)**

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**7. What action would you take to manage Driver's perception? (2 Marks)**

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**8. When would you engage a Protection Officer? (1 Mark)**

(Please select the correct answer)

- ☐ a) When my Risk Assessment confirms there is a potential for the work/equipment to intrude the Danger Zone
- ☐ b) The work is in the Danger Zone
- ☐ c) The work activity will include crossing multiple tracks with no easily-reached safe place available
- ☐ d) There is no access/egress from the worksite
- ☐ e) All of the above

**9. Please complete the SMS Pre-Work Brief Form for this scenario. (10 Marks)**

# Pre-work Briefing



**Note:** Use this form for every workplace except for detailing worksite protection for work on track. In situations where the Protection Officer is also the Site Supervisor, the Protection Officer can deliver both the Worksite Protection Pre-work Briefing and the Pre-work briefing on the construction / maintenance work to be performed provided that person is competent to do so. In these situations the Protection Officer must use NRF 014 Worksite Protection Pre-work Briefing.

Workplace Location:		Briefing Date: dd:mm:yy
Scope of work:	Workplace Supervisor:	Phone:
Emergency assembly point:	Briefer:	Briefer's signature:
First aid kit location:	First Aider:	SWMS/SWI Ref #:

Hazards (e.g. Workplace specific hazards identified, including physical environment, human errors, plant and equipment)	Controls (to be implemented to eliminate or reduce the risk to the lowest practicable level)	Responsible for Control (either Sydney Trains or name of Contractor)

## Participant Acknowledgement

**All incidents and injuries must be reported to the workplace supervisor (Line Manager) and the Safety Incident and Injury Hotline on 1800 772 779**

Briefer to tick each item below that is applicable and leave empty those that are not.

**NOTE:** Workers are to question the Briefer if they don't understand any part of this briefing

All workers listed below acknowledge that they:

- |   |   |
|---|---|
| <input type="checkbox"/> have been inducted to the workplace  | <input type="checkbox"/> are free from the effects of alcohol/drugs/fatigue   |
| <input type="checkbox"/> hold the applicable and current certificates of competency, trade licence and/or induction record e.g. Construction Industry Induction | <input type="checkbox"/> have been made aware of any hazardous materials/substances at workplace  |
| <input type="checkbox"/> must wear the appropriate Personal Protective Equipment (PPE)  | <input type="checkbox"/> have been briefed on Safety Data Sheets (SDS)  |
| <input type="checkbox"/> have been informed of the requirements of the electrical permit (if required)  | <input type="checkbox"/> have been briefed on the WHS Management Plan   |
| <input type="checkbox"/> have been briefed on the SWMS/SWIs/documented safe work practice for the job   | <input type="checkbox"/> have been briefed on the hazards of adjoining workplaces/processes   |
| <input type="checkbox"/> have been instructed in the controls recorded in this document and SWMS/SWIs   | <input type="checkbox"/> have been briefed on the results of today's workplace walk inspection and any new hazards identified and their controls as a result of this inspection |

Name	Signature	Time of briefing: hh:mm	Amendment briefing: hh:mm & Initial	Name	Signature	Time of briefing: hh:mm	Amendment briefing: hh:mm & Initial



**Declaration & Signature:**

**I confirm the statements made within this assessment are my own work.**

**Candidate's Signature** \_\_\_\_\_

**Date** \_\_\_\_\_