



Australian Government

RIICRC404E Inspect and report on pavement condition

Release: 1

RIICRC404E Inspect and report on pavement condition

Modification History

Release	Comments
Release 1	This version first released with RII Resources and Infrastructure Industry Training Package Version 6.0.

Application

This unit describes the skills and knowledge required to inspect and report on pavement conditions in civil construction, including preparing team members to carry out tasks and overseeing and reporting on task execution.

It applies to those working in supervisory roles. They generally perform a broad range of operational activities in their area of responsibility and are responsible for monitoring a safe work environment.

Licensing, legislative and certification requirements that apply to this unit can vary between states, territories, and industry sectors. Users must check requirements with relevant body before applying the unit.

Unit Sector

Civil construction

Elements and Performance Criteria

ELEMENT	PERFORMANCE CRITERIA
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Plan and prepare to inspect and report on pavement conditions	1.1 Obtain, interpret, clarify and confirm work requirements 1.2 Access, interpret and apply documentation required to inspect and report on pavement conditions and confirm work activity is compliant 1.3 Identify and address potential risks, hazards and environmental issues and implement control measures 1.4 Select and wear personal protective equipment according to site requirements 1.5 Identify, obtain, confirm and implement signage requirements 1.6 Identify, locate and issue all plant, tools and equipment required to

ELEMENT	PERFORMANCE CRITERIA
	carry out tasks and check for faults 1.7 Confirm job plan is available and meets job requirements
2. Prepare team members to execute tasks	2.1 Confirm required resources are available to meet job requirements 2.2 Communicate and clarify instructions with team members and other involved personnel according to job requirements 2.3 Set out tasks required to complete work activity according to job requirements
3. Oversee execution of tasks	3.1 Inspect and monitor pavement condition and confirm condition meets job and site requirements 3.2 Initiate adjustments to work practice and job plans as required to meet job requirements 3.3 Monitor movements and hazards and identify and communicate changes to work environment
4. Oversee housekeeping activities	4.1 Check and confirm work area is cleared and materials are disposed of, reused, recycled or stored according to site requirements 4.2 Check and confirm plant, equipment and tool maintenance requirements are carried out and recorded according to manufacturer specifications and site requirements
5. Report on execution of tasks	5.1 Complete and submit reports according to site requirements 5.2 Recommend required changes to confirm task execution meets job requirements

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance but not explicit in the performance criteria.

SKILL	DESCRIPTION
Numeracy	Calculates resourcing requirements and performs mathematical calculations
Oral communication	Conveys information and requirements clearly and listens actively
Writing	Prepares information that complies with requirements, using sector-specific vocabulary, grammatical structures and conventions

Unit Mapping Information

Supersedes and is equivalent to RIICRC404D Inspect and report on pavement condition.

Links

Companion Volume Implementation Guide is found on VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272>