

RIICRM201D Escort mobile road marking operations

Release: 2

RIICRM201D Escort mobile road marking operations

Modification History

Release	Comment
1	This unit replaces RIICRM201A Escort mobile road marking operations
2	Required frequency and volume of evidence amended in Performance evidence. Substantial amendments made in Assessment Conditions field, including: references to Industry Sectors, assessor and subject matter expert experience requirements, how assessment should be conducted and what it should confirm.

Application

This unit describes a participant's skills and knowledge required to escort mobile road marking operations in Civil Construction.

This unit is appropriate for those working in operational roles.

Licensing, legislative, regulatory and certification requirements that apply to this unit can vary between states, territories, and Industry sectors. Relevant information must be sourced prior to application of the unit.

Unit Sector

Civil construction

Elements and Performance Criteria

1. Plan and prepare for escort	1.1 Access, interpret and apply escort mobile road marking operations documentation and ensure the work activity is compliant
mobile road marking operations	1.2 Obtain, interpret, clarify and confirm work instructions before proceeding
	1.3 Identify, and implement traffic management signage requirements
	1.4 Select and check for faults plant, vehicles, tools and equipment to carry out tasks
	1.5 Identify, address and report hazards, risks and environmental issues
	1.6 Select and wear correct personal protective equipment appropriate for work activities

Approved Page 2 of 4

	1.7 Obtain and interpret emergency procedures, and be prepared for fire/accident/emergency
2. Establish traffic control operations	2.1 Check arrow boards and/or rotating beacon warning signs for serviceability and suitability
	2.2 Determine traffic control requirements
	2.3 Select traffic control requirements
	2.4 Assess and record site and traffic variables
	2.5 Position advance warning signs and traffic control devices
	2.6 Determine and confirm maximum speed limit for traffic control operations
3. Use radio	3.1 Adjust radio controls for optimum transmission and reception
communication	3.2 Test and verify radio contact
	3.3 Transmit radio messages clearly and concisely
	3.4 Check radio contact periodically
4. Position traffic	4.1 Position traffic control signs and display on vehicles
controls	4.2 Display and operate vehicle warning lights
	4.3 Position vehicles in the work convoy Assist work crew to place advanced warning signs Control traffic effectively
5. Clean up	5.1 Clear work area and dispose of or recycle materials
	5.2 Clean, check, maintain and store vehicles, tools and equipment
	5.3 Carry out housekeeping activities

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit. Further information is available in the Resources and Infrastructure Industry Training Package Companion Volume.

Unit Mapping Information

RIICRN201A Escort mobile road marking operations

Approved Page 3 of 4

Links

Companion Volume implementation guides are found in VETNet https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272

Page 4 of 4 Approved PwC's Skills for Australia