Australian Government

RIICRC207D Install noise barriers

Release: 2

RIICRC207D Install noise barriers

Modification History

Release	Comment
1	This unit replaces RIICRC207A Install noise barriers
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 install noise barriers 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 installing noise barriers	1.1 Access, interpret and apply noise barrier installation documentation and ensure the work activity is compliant
	1.2 Obtain, read, interpret, clarify and confirm work requirements
	1.3 Identify and address potential risks, hazards and environmental issues, and implement control measures
	1.4 Select and wear correct personal protective equipment appropriate for work activities
	1.5 Identify, obtain, confirm and implement signage requirements
	1.6 Select and check for faults all plant, tools and equipment to carry out tasks
	1.7 Survey work area for loading and unloading and stock-piling

	materials
	1.8 Assess plant and crane capabilities as required
2. Erect noise barriers	2.1 Set out position of noise barrier line and post holes, and excavate to specifications
	2.2 Install base section
	2.3 Install uprights plumb and to alignment
	2.4 Fit and fix rails, cladding or panels
3. Clean up	3.1 Clear work area and recycle or dispose of materials
	3.2 Store and stack unused materials
	3.3 Clean, check, maintain and store plant, tools and equipment

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

RIICRC207A Install noise barriers

Links

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