

RIICCM210D Install trench support

Release: 3

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Modification History

Release	Comment
1	This unit replaces RIICCM210A Install trench support.
2	Editorial corrections Amended Performance Evidence.
3	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 trench support 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 trench	1.1 ensure	Access, interpret and apply trench support documentation, and the work activity is compliant
support	1.2	Obtain, read, interpret, clarify and confirm work requirements
	1.3 enviror	Identify and address potential risks, hazards and mmental issues, and implement control measures
	1.4 work a	Select and wear personal protective equipment appropriate for activities
	1.5	Identify, obtain and implement traffic signage requirements
	1.6	Select, and check for faults, equipment and/or attachments for

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	work activities		
	1.7 for fire	Obtain and interpret emergency procedures, and be prepared /accident/emergency	
2. Install trench shoring	2.1 of tren	Communicate with plant operator and ensure the excavation ches complies with site plan, line and depth	
	2.2	Determine and prepare shoring method	
	2.3	Set out positioning of shoring	
	2.4	Position/erect shoring within the trench	
	2.5 with re	Secure shoring in position and ensure structural conformity egulations	
	2.6	Clean out excavation	
	2.7	Locate ladders for safe access and egress	
3. Remove trench	3.1	Release jacking mechanisms and remove ladders	
shoring	3.2	Check shoring and prepare it for lifting from the trench	
	3.3	Remove shoring from trench and store it	
4. Conduct	4.1	Clear work area and dispose of or recycle materials	
housekeeping activities	4.2 for use	Clean and maintain condition of equipment, ensure suitability e, and address/report issues	
	4.3 enviror	Manage/report hazards, and maintain a safe working nment	
	4.4	Process written records	

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

RIICCM210A Install trench support

Links

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

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