



Australian Government

RIICCM206D Support plant operations

Release: 1

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Modification History

Not applicable.

Application

This unit describes a participant's skills and knowledge required to support plant operations in Civil construction.

This unit is appropriate for those working in an assistant role.

No licensing, legislation, or certification requirements apply to this unit at the time of publication.

Unit Sector

Civil construction

Elements and Performance Criteria

<p>1. Plan and prepare for supporting plant operations</p>	<p>1.1 Access, interpret and apply plant operations documentation, and ensure the work activity is compliant</p> <p>1.2 Obtain, read, interpret, clarify and confirm work requirements</p> <p>1.3 Identify and address potential risks, hazards and environmental issues, and implement control measures</p> <p>1.4 Select and wear personal protective equipment appropriate for work activities</p> <p>1.5 Identify, address and report potential hazards and risks and environmental issues</p> <p>1.6 Select and wear correct personal protective equipment</p> <p>1.7 Obtain and interpret emergency procedures, and be prepared for fire/accident/emergency</p>
<p>2. Identify and protect services</p>	<p>2.1 Locate services from plan</p> <p>2.2 Locate, and advise operators of service markers</p> <p>2.3 Expose, mark services, and erect barriers to prevent damage</p>
<p>3. Support the operators</p>	<p>3.1 Identify and alert operator of unsafe conditions or potential damage to property</p> <p>3.2 Check pegs and levels and give advice to machine operator for compliance with job requirements</p> <p>3.3 Deliver or relocate materials, and check for quality and quantity</p> <p>3.4 Direct delivery plant/trucks to required location for loading/unloading</p> <p>3.5 Provide guidance to operator for spreading materials to specified levels</p> <p>3.6 Provide guidance to operator for compaction of materials in layers</p> <p>3.7 Finish excavation jobs by hand to specifications</p> <p>3.8 Complete written and verbal reporting requirements</p>
<p>4. Conduct housekeeping activities</p>	<p>4.1 Clear work area and dispose of or recycle materials</p> <p>4.2 Clean and maintain condition of equipment, ensure suitability for use, and address/report issues</p> <p>4.3 Manage/report hazards, and maintain a safe working environment</p> <p>4.4 Process written records</p>

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

RIICCM206A Support plant operations

Links

SkillsDMC RII Companion Volumes - <http://www.skillsdmc.com.au/>