

CPCCB2001A Matrix Map

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ELEMENTS AND PERFORMANCE CRITERIA

Element	Performance Criteria	Task / Question Map
1. Prepare for work.	1.1. Work instructions, including plans, specifications, quality requirements and operational details, are obtained, confirmed and applied from relevant information.	Australian Standards for Brick and Block laying: Q1 Q2 Q3 Q4 Forklift Safety: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Steel strapping safety: Q1 Q2 Q3 Q4 Q5 Q6 Disposal of Litter and Debris: Q5 CPCCB2001A Observation Checklist: Q2 Q3 Identify brick defects: Q1 Q2 Q3 Q4 Q5 Q6
	1.2. Safety (OHS) requirements are followed in accordance with safety plans and policies.	Forklift Safety: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Steel strapping safety: Q2 Q3 Q4 Dust in the work environment: Q4 CPCCB2001A Observation Checklist: Q2 Q3 Q4 Q5
	1.3. Signage and barricade requirements are identified and implemented.	CPCCB2001A Observation Checklist: Q4 Q5 Site Signage: Q1 Q2 Q3 Q4 Q5
	1.4. Plant, tools and equipment selected to carry out bricklaying and blocklaying tasks are consistent with job requirements, checked for serviceability, and any faults are rectified or reported prior to commencement.	Lifting using pulleys: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Dust in the work environment: Q3 CPCCB2001A Observation Checklist: Q7
	1.5. Material quantity requirements are calculated in accordance with plans and specifications.	Using Ratios: Q1 Q2 Q3 Q4 Q5 CPCCB2001A Observation Checklist: Q8 Calculating Bricks: Q1 Q2 Q3
	1.6. Materials appropriate to the work application are identified, obtained, prepared, safely handled and located ready for use.	Types of Bricks and Blocks: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 Aerated Auto-Claved Concrete: Q1 Q2 Q3 CPCCB2001A Observation Checklist: Q8

	1.7. Environmental requirements are identified for the project in accordance with environmental plans and statutory and regulatory authority obligations, and are applied.	Waste Management for Brick Layers: Q1 Q2 Assessment Task - Mixing Mortar: Q2
2. Manually handle bricklaying and blocklaying materials.	2.1. Bricklaying and blocklaying materials and components are identified and checked for conformity to material schedule, plans and specifications.	Types of Bricks and Blocks: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 Assessment Task - Mechanical and Manual Handling of Materials: Q1 CPCCB2001A Observation Checklist: Q8 Workplace Task: Set out bricks for job sequence
	2.2. Handling characteristics of bricklaying and blocklaying materials and components are identified and safe and effective handling techniques, including mechanical handling, are applied.	Types of Bricks and Blocks: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 Storing Lime and Plaster products: Q1 Q2 Lifting using pulleys: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Assessment Task - Mechanical and Manual Handling of Materials: Q1
	2.3. Bricklaying and blocklaying materials and components are sorted and stacked for support of the job in accordance with supervisor's instructions and/or specifications.	Storing bricks : Q1 Q3 Storing Lime and Plaster products: Q1 Q2 Assessment Task - Mechanical and Manual Handling of Materials: Q1 Workplace Task: Set out bricks for job sequence
	2.4. Bricklaying and blocklaying materials and components are protected against physical damage and stored clear of traffic ways.	Storing bricks : Q1 Q2 Q3 Q4 Storing Lime and Plaster products: Q2 Assessment Task - Mechanical and Manual Handling of Materials: Q1
3. Perform mechanical handling of materials.	3.1. Bricklaying and blocklaying materials and components are prepared and positioned for mechanical handling in accordance with type of material and plant or equipment to be used.	Types of Bricks and Blocks: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 Lifting using pulleys: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Assessment Task - Mechanical and Manual Handling of Materials: Q2 Workplace Task: Set out bricks for job sequence
	3.2. Materials and components are loaded, unloaded, moved, located and/or installed in accordance with workplace procedures.	Lifting using pulleys: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Assessment Task - Mechanical and Manual Handling of Materials: Q2 Workplace Task: Relocated bricks to rased platform
	3.3. Bricklaying and blocklaying materials and components are safely handled with assistance of mechanical lifting devices in accordance with workplace requirements.	Lifting using pulleys: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Assessment Task - Mechanical and Manual Handling of Materials: Q2 Workplace Task: Relocated bricks to rased platform

<p>4. Mix bricklaying and blocklaying mortar.</p>	<p>4.1. Mortar ingredients are identified and positioned in the vicinity of the mixing area.</p>	<p>Mortar Ratios: Q1 Q2 Q3 Q4 Mixing mortar: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 Assessment Task - Mixing Mortar: Q1 Q2 Q3 Workplace Task: Mixed mortar using bucket batching method</p>
	<p>4.2. Mixing equipment is prepared and operated in accordance with manufacturers' instructions and workplace procedures.</p>	<p>Assessment Task - Mixing Mortar: Q1 Q2 Q3 Workplace Task: Mixed mortar using bucket batching method</p>
	<p>4.3. Mortar is mixed to specifications in accordance with workplace procedures.</p>	<p>Using Ratios: Q1 Q2 Q3 Q4 Q5 Mortar Ratios: Q1 Q2 Q3 Q4 Mixing mortar: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 Assessment Task - Mixing Mortar: Q1 Q2 Q3 Workplace Task: Mixed mortar using bucket batching method</p>
<p>5. Handle and remove waste materials.</p>	<p>5.1. Waste bricklaying and blocklaying materials and components are handled in accordance with material safety data sheet (MSDS) and regulatory requirements.</p>	<p>Reducing Waste on the Work-site: Q1 Q2 Q3 Q4 Q5 Q6 Steel strapping safety: Q6 Assessment Task - Removal of Waste Materials: Q1 Disposal of Litter and Debris: Q1 Q2 Q3 Q4 Q5 Q6 Assessment Task - Read and interpreting SDS, JSA, and SWMS: Q1 Q2 Q3 Assessment Task - Mixing Mortar: Q2 Workplace Task: Cleaned up</p>
	<p>5.2. Hazardous material is identified for separate handling.</p>	<p>Assessment Task - Removal of Waste Materials: Q1 Assessment Task - Mixing Mortar: Q2 Workplace Task: Cleaned up</p>
	<p>5.3. Non-toxic materials are removed using appropriate procedures.</p>	<p>Assessment Task - Removal of Waste Materials: Q1 Assessment Task - Mixing Mortar: Q2 Workplace Task: Cleaned up</p>
	<p>5.4. Dust suppression procedures are used to minimise health risk to work personnel and others.</p>	<p>Assessment Task - Removal of Waste Materials: Q1 Dust in the work environment: Q1 Q2 Q3 Q4 Assessment Task - Mixing Mortar: Q2 Workplace Task: Cleaned up</p>

<p>6. Clean up.</p>	<p>6.1. Work area is cleared and waste materials disposed of, reused or recycled in accordance with legislation, regulations, codes of practice and job specification.</p>	<p>Reducing Waste on the Work-site: Q1 Q2 Q3 Q4 Q5 Q6 Steel strapping safety: Q6 Disposal of Litter and Debris: Q1 Q2 Q3 Q4 Q5 Q6 Assessment Task - Mixing Mortar: Q2 Workplace Task: Cleaned up</p>
	<p>6.2. Plant, tools and equipment are cleaned, checked, maintained and stored in accordance with manufacturer recommendations and standard work practices.</p>	<p>Assessment Task - Mixing Mortar: Q2 Workplace Task: Cleaned up</p>

REQUIRED SKILLS

Required Skill	Task / Question Map
Required skills for this unit are:	
communication skills to:	
<i>determine requirements</i>	<i>Steel strapping safety: Q1 Q2 Q3 Q4 Q5 Q6</i> <i>CPCCB2001A Observation Checklist: Q2 Q3 Q7</i>
<i>enable clear and direct communication, using questioning to identify and confirm requirements, share information, listen and understand</i>	<i>CPCCB2001A Observation Checklist: Q7</i>
<i>follow instructions</i>	<i>Steel strapping safety: Q1 Q2 Q3 Q4 Q5 Q6</i> <i>Disposal of Litter and Debris: Q5</i> <i>CPCCB2001A Observation Checklist: Q2 Q3 Q7</i>
read and interpret:	
<i>documentation from a variety of sources</i>	<i>Australian Standards for Brick and Block laying: Q1 Q2 Q3 Q4</i> <i>CPCCB2001A Observation Checklist: Q2 Q3</i> <i>Site Signage: Q1 Q2 Q3 Q4 Q5</i> <i>Assessment Task - Read and interpreting SDS, JSA, and SWMS: Q1 Q2 Q3</i>
<i>drawings and specifications</i>	<i>Australian Standards for Brick and Block laying: Q1 Q2 Q3 Q4</i> <i>Site Signage: Q1 Q2 Q3 Q4 Q5</i> <i>Assessment Task - Read and interpreting SDS, JSA, and SWMS: Q1 Q2 Q3</i>
<i>report faults</i>	<i>CPCCB2001A Observation Checklist: Q7</i> <i>Identify brick defects: Q1 Q2 Q3 Q4 Q5 Q6</i>
<i>use language and concepts appropriate to cultural differences</i>	<i>CPCCB2001A Observation Checklist: Q7</i>
<i>use and interpret non-verbal communication, such as hand signals</i>	<i>CPCCB2001A Observation Checklist: Q7</i>

<p><i>numeracy skills to apply measurements and make calculations</i></p>	<p><i>Lifting using pulleys: Q3 Q5 Q6 Q7 Q8</i> <i>Using Ratios: Q1 Q2 Q3 Q4 Q5</i> <i>Calculating Bricks: Q1 Q2 Q3</i></p>
<p><i>organisational skills, including the ability to plan and set out work</i></p>	
<p><i>teamwork skills to work with others to action tasks and relate to people from a range of cultural and ethnic backgrounds and with varying physical and mental abilities</i></p>	
<p><i>technological skills to:</i></p>	
<p><i>use a range of mobile technology, such as two-way radio and mobile phones</i></p>	
<p><i>voice and hand signals to access and understand site-specific instructions.</i></p>	

REQUIRED KNOWLEDGE

Required Knowledge	Task / Question Map
Required knowledge for this unit is:	
<i>bricklaying and blocklaying materials</i>	<i>Types of Bricks and Blocks: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10</i> <i>Glass bricks: Q1 Q2</i> <i>Aerated Auto-Claved Concrete: Q1 Q2 Q3</i> <i>Storing Lime and Plaster products: Q1 Q2</i> <i>Mortar Ratios: Q3 Q4</i>
<i>calculation of and techniques for preparing mixes</i>	<i>Using Ratios: Q1 Q2 Q3 Q4 Q5</i> <i>Mortar Ratios: Q1 Q2 Q3 Q4</i> <i>Calculating Bricks: Q1 Q2 Q3</i>
<i>construction terminology</i>	<i>CPCCB2001A Observation Checklist: Q2 Q3</i>
<i>hazards associated with the use of bricklaying and blocklaying tools, plant and equipment</i>	<i>Characteristics of Hazardous Manual Tasks: Q5</i> <i>CPCCB2001A Observation Checklist: Q4 Q5</i>
<i>job safety analysis (JSA) and safe work method statements</i>	<i>CPCCB2001A Observation Checklist: Q2 Q3 Q5</i> <i>Assessment Task - Read and interpreting SDS, JSA, and SWMS: Q1 Q2 Q3</i>
<i>manual handling techniques</i>	<i>Characteristics of Hazardous Manual Tasks: Q1 Q2 Q3 Q4 Q5</i> <i>Manual lifting techniques: Q1 Q2 Q3</i>
<i>materials storage and environmentally friendly waste management</i>	<i>Reducing Waste on the Work-site: Q1 Q2 Q3 Q4 Q5 Q6</i> <i>Steel strapping safety: Q6</i> <i>Storing bricks : Q1 Q2 Q3 Q4</i> <i>Storing Lime and Plaster products: Q1 Q2</i> <i>Assessment Task - Removal of Waste Materials: Q1</i> <i>Waste Management for Brick Layers: Q1 Q2</i> <i>Disposal of Litter and Debris: Q1 Q2 Q3 Q4 Q5 Q6</i> <i>Assessment Task - Mixing Mortar: Q2</i>
<i>MSDS</i>	<i>About Safety Data Sheets: Q1 Q2 Q3 Q4</i> <i>CPCCB2001A Observation Checklist: Q2 Q3 Q5</i> <i>Assessment Task - Read and interpreting SDS, JSA, and SWMS: Q1 Q2 Q3</i>

<i>plans, specifications and drawings</i>	<i>CPCCB2001A Observation Checklist: Q2 Q3</i>
<i>processes for the calculation of material requirements</i>	<i>Using Ratios: Q1 Q2 Q3 Q4 Q5</i> <i>Calculating Bricks: Q1 Q2 Q3</i>
<i>quality requirements</i>	<i>Mortar Ratios: Q3 Q4</i> <i>CPCCB2001A Observation Checklist: Q2 Q3</i> <i>Identify brick defects: Q1 Q2 Q3 Q4 Q5</i>
<i>techniques for bricklaying and blocklaying tasks</i>	<i>Glass bricks: Q1 Q2</i> <i>Aerated Auto-Claved Concrete: Q1 Q2 Q3</i> <i>CPCCB2001A Observation Checklist: Q6</i>
<i>types, characteristics, uses and limitations of plant, tools and equipment</i>	<i>Lifting using pulleys: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8</i> <i>CPCCB2001A Observation Checklist: Q6</i>
<i>workplace and equipment safety requirements.</i>	<i>Steel strapping safety: Q2 Q3 Q4</i> <i>CPCCB2001A Observation Checklist: Q4 Q5</i>

CRITICAL ASPECTS

Critical Aspects	Task / Question Map
A person who demonstrates competency in this unit must be able to provide evidence of the ability to:	
<i>locate, interpret and apply relevant information, standards and specifications</i>	<i>Australian Standards for Brick and Block laying: Q1 Q2 Q3 Q4 CPCCB2001A Observation Checklist: Q2 Q3 Assessment Task - Read and interpreting SDS, JSA, and SWMS: Q1 Q2 Q3</i>
<i>comply with site safety plan and OHS legislation, regulations and codes of practice applicable to workplace operations</i>	<i>Forklift Safety: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Steel strapping safety: Q2 Q3 Q4 Dust in the work environment: Q4 CPCCB2001A Observation Checklist: Q2 Q3 Q4 Assessment Task - Read and interpreting SDS, JSA, and SWMS: Q1 Q2 Q3</i>
<i>comply with organisational policies and procedures, including quality requirements</i>	<i>Mortar Ratios: Q3 Q4 CPCCB2001A Observation Checklist: Q2 Q3 Identify brick defects: Q1 Q2 Q3 Q4 Q5 Assessment Task - Read and interpreting SDS, JSA, and SWMS: Q1 Q2 Q3</i>
<i>demonstrate safe and effective use of tools, plant and equipment</i>	<i>CPCCB2001A Observation Checklist: Q4 Q5 Q6</i>
<i>communicate and work effectively and safely with others</i>	<i>CPCCB2001A Observation Checklist: Q7</i>
as a minimum:	
<i>on a ground level work site, manually relocate a pallet of bricks and associated mortar, aggregate and cement from a storage site in proximity to a specified work area and set out to reflect the laying sequence for a job requiring the blending of bricks (by colour and/or texture)</i>	<i>Assessment Task - Mechanical and Manual Handling of Materials: Q1 Mixing mortar: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 Workplace Task: Relocated bricks Workplace Task: Relocated materials Workplace Task: Set out bricks for job sequence Workplace Task: Relocated bricks to rased platform</i>
<i>using manual and mechanical means, relocate a pallet of bricks to a raised platform</i>	<i>Lifting using pulleys: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Assessment Task - Mechanical and Manual Handling of Materials: Q2 Workplace Task: Performedd mechanical handling of materials Workplace Task: Relocated bricks to rased platform</i>

set up a cement mixer and mix a quantity of mortar to Australian standard AS3700 M3 standard, using the bucket gauging technique.

Australian Standards for Brick and Block laying: Q1 Q2 Q3 Q4

Mixing mortar: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10

Assessment Task - Mixing Mortar: Q1 Q2 Q3

Workplace Task: Mixed mortar using bucket batching method

RANGE STATEMENTS

Range Statements	Task / Question Map	
<i>Information includes:</i>	<i>diagrams or sketches</i>	
	<i>instructions issued by authorised organisational or external personnel</i>	
	<i>manufacturer specifications and instructions where specified</i>	
	<i>memos</i>	
	<i>MSDS</i>	<i>About Safety Data Sheets: Q1 Q2 Q3 Q4 Assessment Task - Read and interpreting SDS, JSA, and SWMS: Q1 Q2 Q3</i>
	<i>organisation work specifications and requirements</i>	<i>Steel strapping safety: Q1 Q2 Q3 Q4 Q5 Q6</i>
	<i>plans and specifications</i>	
	<i>regulatory and legislative requirements pertaining to handling and preparing bricklaying and blocklaying materials</i>	
	<i>relevant Australian standards</i>	<i>Australian Standards for Brick and Block laying: Q1 Q2 Q3 Q4</i>
	<i>safe work procedures related to handling and preparing bricklaying and blocklaying materials</i>	<i>Storing Lime and Plaster products: Q1 Q2</i>
	<i>signage</i>	<i>Site Signage: Q1 Q2 Q3 Q4 Q5</i>
	<i>verbal or written and graphical instructions</i>	
	<i>work bulletins</i>	
	<i>work schedules.</i>	
<i>Safety (OHS) is to be in accordance with legislation, regulations, codes of practice, organisational safety policies and procedures, and project safety plan and may include:</i>	<i>emergency procedures, including emergency shutdown and stopping, extinguishing fires, organisational first aid requirements and evacuation</i>	

	<i>handling of materials</i>	<i>Steel strapping safety: Q2</i> <i>Storing Lime and Plaster products: Q1 Q2</i> <i>Dust in the work environment: Q4</i>
	<i>hazard control</i>	<i>Characteristics of Hazardous Manual Tasks: Q4 Q5</i> <i>Dust in the work environment: Q4</i>
	<i>hazardous materials and substances</i>	<i>Steel strapping safety: Q2</i> <i>Dust in the work environment: Q4</i>
safe operating procedures, including the conduct of operational risk assessment and treatments associated with:		
	<i>earth leakage boxes</i>	
	<i>lighting</i>	
	<i>power cables, including overhead service trays, cables and conduits</i>	
	<i>restricted access barriers</i>	
	<i>surrounding structures</i>	
	<i>traffic control</i>	
	<i>trip hazards</i>	
	<i>underground services, including water, gas, electricity and communications</i>	
	<i>work site visitors and the public</i>	<i>Steel strapping safety: Q3</i>
	<i>working at heights</i>	
	<i>working in confined spaces</i>	
	<i>working in proximity to others</i>	<i>Steel strapping safety: Q3</i>
	<i>working with dangerous materials</i>	
	<i>organisational first aid</i>	
	<i>personal protective clothing and equipment prescribed under legislation, regulations and workplace policies and practices</i>	<i>Steel strapping safety: Q2</i> <i>Dust in the work environment: Q4</i>
	<i>use of firefighting equipment</i>	
	<i>use of tools and equipment</i>	<i>CPCCB2001A Observation Checklist: Q6</i>

CPCCB2001A Handle and prepare bricklaying and blocklaying materials

	<i>workplace environment and safety.</i>	<i>Forklift Safety: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Steel strapping safety: Q2 Q3 Q4 Waste Management for Brick Layers: Q1 Q2 Assessment Task - Mixing Mortar: Q2</i>
Tools and equipment:	include:	
	<i>bolsters</i>	<i>CPCCB2001A Observation Checklist: Q6</i>
	<i>brick grabs</i>	<i>CPCCB2001A Observation Checklist: Q6</i>
	<i>brooms</i>	<i>CPCCB2001A Observation Checklist: Q6</i>
	<i>builders' lines</i>	<i>CPCCB2001A Observation Checklist: Q6</i>
	<i>concrete mixers</i>	<i>CPCCB2001A Observation Checklist: Q6 Assessment Task - Mixing Mortar: Q2</i>
	<i>hammers (brickies, club and scutch)</i>	<i>CPCCB2001A Observation Checklist: Q6</i>
	<i>hoses</i>	<i>CPCCB2001A Observation Checklist: Q6</i>
	<i>jointing tools</i>	<i>CPCCB2001A Observation Checklist: Q6</i>
	<i>line blocks</i>	<i>CPCCB2001A Observation Checklist: Q6</i>
	<i>line pins</i>	<i>CPCCB2001A Observation Checklist: Q6</i>
	<i>masonry saws</i>	<i>CPCCB2001A Observation Checklist: Q6</i>
	<i>measuring tapes and rules</i>	<i>CPCCB2001A Observation Checklist: Q6</i>
	<i>mortar boards</i>	<i>CPCCB2001A Observation Checklist: Q6</i>
	<i>profiles</i>	<i>CPCCB2001A Observation Checklist: Q6</i>
	<i>rakes</i>	<i>CPCCB2001A Observation Checklist: Q6</i>
	<i>shovels</i>	<i>CPCCB2001A Observation Checklist: Q6</i>
	<i>spirit levels</i>	<i>CPCCB2001A Observation Checklist: Q6</i>
	<i>straight edges</i>	<i>CPCCB2001A Observation Checklist: Q6</i>
	<i>trowels</i>	<i>CPCCB2001A Observation Checklist: Q6</i>
	<i>wheelbarrows</i>	<i>CPCCB2001A Observation Checklist: Q6</i>
	may include:	
	<i>brick buggies</i>	<i>CPCCB2001A Observation Checklist: Q6</i>
	<i>elevators</i>	<i>CPCCB2001A Observation Checklist: Q6</i>
	<i>forklifts</i>	<i>Forklift Safety: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 CPCCB2001A Observation Checklist: Q6</i>

CPCCB2001A Handle and prepare bricklaying and blocklaying materials

	materials hoists	CPCCB2001A Observation Checklist: Q6
	pallet trolleys	CPCCB2001A Observation Checklist: Q6
	scaffolds.	CPCCB2001A Observation Checklist: Q6
Bricklaying and blocklaying tasks:	include all clay brick (wire cut/pressed) and concrete block (hollow and solid) masonry work	Types of Bricks and Blocks: Q4 Q5 Q10
	may be performed on a new construction site, an existing structure being renovated or extended or an existing structure subject to service restoration or maintenance.	
Materials include:	aggregates	Mixing mortar: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10
	cement, lime and waterproofing materials	Aerated Auto-Claved Concrete: Q1 Storing Lime and Plaster products: Q1 Q2 Mixing mortar: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10
	clay bricks	Types of Bricks and Blocks: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10
	masonry blocks	
	reinforcing materials	
	sealants	Australian Standards for Brick and Block laying: Q3
	timber and plyboard.	
Environmental requirements include:	clean-up protection	Steel strapping safety: Q6 Waste Management for Brick Layers: Q1 Q2 Assessment Task - Mixing Mortar: Q2
	noise and dust	Dust in the work environment: Q1 Q2 Q3 Q4
	vibration	Characteristics of Hazardous Manual Tasks: Q1
	waste management.	Reducing Waste on the Work-site: Q1 Q2 Q3 Q4 Q5 Q6 Steel strapping safety: Q6 Assessment Task - Removal of Waste Materials: Q1 Waste Management for Brick Layers: Q1 Q2 Disposal of Litter and Debris: Q1 Q2 Q3 Q4 Q5 Q6 Assessment Task - Mixing Mortar: Q2

Statutory and regulatory authorities include:	federal, state and local authorities administering applicable Acts, regulations and codes of practice.	
Bricklaying and blocklaying materials and components may be sorted according to:	ease of identification	
	task sequence and job allocation	
	type, size, colour and texture.	Types of Bricks and Blocks: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10
Mechanical handling includes:	elevators	
	forklifts	Forklift Safety: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8
	materials hoists	Lifting using pulleys: Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8
	pallet trolleys.	
Sorted and stacked materials may be protected by:	covering	
	tying and banding	Steel strapping safety: Q1 Q2 Q3 Q4 Q5 Q6 Storing bricks : Q2
	barricading	
	signage	Site Signage: Q1 Q2 Q3 Q4 Q5
	securing (hazardous materials).	Storing Lime and Plaster products: Q2
Dust suppression procedures include:	covering	
	spraying with water	Dust in the work environment: Q2 Q3
	using vacuum cleaner.	
Waste materials include:	banding straps	Reducing Waste on the Work-site: Q1 Q2 Q3 Q4 Q5 Q6 Steel strapping safety: Q6
	broken or damaged materials or components	Reducing Waste on the Work-site: Q1 Q2 Q3 Q4 Q5 Q6
	cardboard, plastic, paper and loose material	Reducing Waste on the Work-site: Q1 Q2 Q3 Q4 Q5 Q6
	packing pieces.	Reducing Waste on the Work-site: Q1 Q2 Q3 Q4 Q5 Q6