

## **SITE SPECIFIC Risk Assessment**

Date: New ✓ Revi	sed Page
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## **TRADE: BRICKLAYER**

Job No:	7584/14	Client:	POETSCHER
Address:	39 Clovelly Road, Randwick NSW 2031	Supervisor:	DAVID WAHBA

Key: "1" a	action now	"2" action AS	SAP "3"	action ASAP
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- **Note 1:** Refer to the general Safety Plan and Safe Work Method Statement.
- **Note 2:** Safe work procedures shall be implemented for the supply and use of a *hazardous chemical / substance/s* on site that complies with the material data sheet recommendations and also complies with the requirements of WHS Regulation 2011 Chapter 3 Part 3.2
- **Note 3:** all *manual tasks* to comply with the requirements of Safe Work Australia National Code of Practice for Manual Handling 2009 and /or WorkCover NSW Code of Practice Hazardous manual tasks

Note 4: Review of Control Measures - If there are any tasks that may be included by way of variation to the plans or an alternative approach to the set task, it is a requirement to carry out a "specific Risk Assessment" for the tasks.

		Lil	keliho	elihood Result							
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Access to site / work areas - Slips, trips, falls and accessibility - Access ways not clearly defined	Slips, trips and falls		✓			✓		3	Assess travel path and distance to work area Ensure unobstructed access to site and work areas.	Site Supervisor / all 'workers'	
Stored materials - Slips, trips, falls and accessibility - Access ways not clearly defined	Slips, trips and falls		✓			✓		2	Assess travel path and distance to work area  Ensure unobstructed access to site and work areas.  Provide and maintain barricades to isolate material and to restrict access.  Provide designated waste areas	Site Supervisor /all 'workers'	
Manual tasks	Muscle strain - back injuries / cuts and abrasions  Over exertion or repetitive movements		<b>✓</b>			✓		2	Use trained 'workers' and team lifting.  Rotate 'workers' and vary tasks.	Contractor / all 'workers'	
Exposure to dust Hazardous chemicals – Biological -	Dust inhalation - respiratory problems		✓			✓		2	Use appropriate PPE - disposable dust protection.	Contractor / all 'workers'	

		Likelihood Result		lt							
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
	Skin and eye allergies/ irritations										
Exposure to noise Plant / equipment	Hearing damage		<b>√</b>			<b>√</b>		2	Isolate plant and equipment.  Use appropriate PPE	Contractor / all 'workers'	
Exposure to UV light / weather -	Skin cancer / sun burn -								Reduce exposure where possible.		
UV light - glare Extreme	Dehydration - heat stroke or fatigue		✓			<b>✓</b>		2	Monitor 'workers' condition  Adequate fluid intake	Contractor / all 'workers'	
temperatures	Sight damage								Use appropriate sun screen. Wear appropriate PPE.		
Use of electrical	Electrical shock or								RCD installed on mains supply / portable generator		
power plant and equipment -	electrocution		✓			<b>√</b>		2	Guards to plant and equipment fully operational.	Contractor/ all	
Electricity - Exposure to noise -	Hearing loss Sight damage		·						Use trained 'workers' to operate plant and equipment.	'workers'	
									Use of appropriate PPE.		
Carry materials, bricks and tools to ground floor work areas -	Slips, trips and falls  Muscle strain -								Assess travel path and distance to work area  Ensure unobstructed access to work areas.		
Slips, trips, falls and accessibility -	back injuries and cuts		<b>✓</b>			<b>✓</b>		2	Use trained 'workers'.	Contractor / all 'workers'	
Access ways not clearly defined -	Over exertion or repetitive movements								Rotate 'workers' and vary tasks.		
Site conditions -											
Manual tasks -									Assess travel path and		
Carry materials, bricks and tools up ramp / scaffold - Slips, trips, falls and accessibility - Windy and or wet conditions - Slope of ramp Manual tasks	Slips, trips and falls from ramp /scaffold Muscle sprains /strains - back injuries Struck by falling objects - bricks		<b>✓</b>			✓		2	distance to work area  Ensure unobstructed access to work areas.  Guardrails to ramp are in place - ramp surface clean and dry.  Scaffold platform is complete - toe boards/ brick guards / dust screening.  Provide barricades to restrict access to around / under work areas.  Team lifting and carrying - rotate 'workers' and vary	Contractor / all 'workers'	

	Likelihood Result		t								
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
									tasks.		
									Use brick hoist /elevator.		
Working at height - from scaffold Slips, trips, falls	Slips, trips and falls from scaffold								Complete scaffold work platform - toe boards/ brick guards / dust screening.		
and accessibility - Inadequate fall	/ work platform								Provide barricades to restrict access to around / under work areas.	Scaffolder	
prevention system / work platform -	Fractures, bruises lacerations and personal injuries		✓		✓			3	Train 'workers' in safe working at heights.	Site Supervisor  Contractor / all	
Windy and or wet conditions -	Muscle sprains /strains								Maintain a clean working platform.	'workers'	
Gravity -	Struck by falling objects - bricks								Use appropriate PPE		
overbalancing  Manual tasks	,								SWMS including close supervision.		
Lay bricks / blocks (OOS)	Muscle sprains / strains - back injuries		<b>✓</b>			<b>√</b>		2	Provide barricades to restrict access to around / under work areas	Contractor / all 'workers'	
Manual tasks -									Use trained 'workers'- rotate 'workers' and vary tasks.	Site Supervisor	
									Maintain and clean working platform. Use appropriate PPE		
Wet saw cutting of bricks -	talls		<b>✓</b>			<b>√</b>		2	Keep work area around saw free of off cuts / waste	Contractor / all 'workers'	
Electricity -	Electric shock or electrocution							1	Provide barricade to restrict access and to isolate saw.		
Plant / equipment	Struck by flying objects								RCD installed on mains supply / portable generator		
									Saw guards fully operational.		
									Use trained and experienced operator.		
Han of acress of									Use appropriate PPE.		
Use of cement and lime mortars Hazardous	Inhalation of dust respiratory problems.		<b>√</b>			✓		3	Provide training on the safe use of lime and cement products.	Contractor / all 'workers'	
chemicals - Biological	Eye and skin irritations/ allergies								Use appropriate PPE and provide SDS.		
Use of acid to clean brickwork -	Chemical burns to eyes and skin.								Consider use of alternative cleaning agent	Contractor / all	
Hazardous chemical -	Inhalation of fumes respiratory problems.		✓			✓		3		'workers'	
Biological	ριοσιστία.								Provide barricades to restrict access to work area.		

		Lil		elihood Result							
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Brick cleaning process from scaffold - Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Gravity - overbalancing - Hazardous chemical -	Slips, trips and falls from scaffold / work platform.  Burns to eyes and skin  Inhalation of fumes respiratory problems.		~		√			1	Use appropriate PPE.  Have SDS available.  Complete scaffold work platform - toe boards/ brick guards / dust screening.  Provide barricades to restrict access to work area.  Use trained and experienced operator  Use appropriate PPE.  SWMS including close supervision.	Site Supervisor Contractor / all	
Biological Site clean up on completion of work Manual tasks Exposure to dust - Hazardous chemicals Biological -	Exposure to dust - Hazardous chemicals - Biological –  Personal injuries - cuts and abrasions.		<b>√</b>			✓		3	Remove any temporary barricades if no longer required  Place all rubbish in appropriate bins  Leave site / work area in a clean and tidy condition	Contractor / all 'workers'	

I / We have consulted with Cape Cod Australia Pty. Ltd. and have mutually agreed on the above procedures. This risk assessment provides details on how I / we will manage my / our work on this Cape Cod Australia Pty. Ltd. work site.

Company Name:	Signed by:	Jac Square
	for and on behalf of:	Cape Cod Australia Pty. Limited
Signed by:		ABN: 54 000 605 407
(Contractor PCBU)		Builder's Licence No.: 5519
ABN:		
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