

SITE SPECIFIC Risk Assessment

TRADE: BRICKLAYER

Job No:	7656/15	Client:	SPENCER
Address:	36 Eastern Avenue, Kingsford NSW 2032	Supervisor:	Dean Beringer

- **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 task or tasks.

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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		✓			✓		2	Identify the risks and plan the tasks in consultation with the 'workers' Use task specific trained 'workers' and team lifting Rotate 'workers' and vary tasks.	Contractor / all 'workers'	
Exposure to dust / chemical	Dust inhalation - respiratory problems		✓			√		2	Use appropriate PPE - disposable dust / chemical vapour protection.	Contractor / all 'workers'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
vapours - Hazardous chemicals - Biological -	Skin and eye allergies/ irritations										
Exposure to noise Plant / equipment	Hearing damage		✓			✓		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	Dehydration - heat stroke or fatigue		✓			✓		2	Monitor 'workers' condition Adequate fluid intake	Contractor / all 'workers'	
Extreme temperatures	Sight damage								Use appropriate sun screen. Wear appropriate PPE.		
									Identify the risks and plan the task in consultation with the relevant 'workers'		
									RCD installed on mains supply / portable generator		
Use of electrical powered plant and	Electrical shock or electrocution								Protect power lead from damage - sharp edges / vehicular traffic		
equipment - Electricity -	Hearing loss		✓			✓		2	Use stands and hooks for leads in trafficable areas	Contractor/ all 'workers'	
Exposure to noise -	Sight damage								Guards to plant and equipment fully operational.		
									Use task specific trained 'workers' to operate plant and equipment.		
									Use of appropriate PPE.		
Carry materials, bricks and tools to ground floor	Slips, trips and								Identify the risks and plan the tasks in consultation with the 'workers'		
work areas - Slips, trips, falls	falls Muscle strain -								Assess travel path and distance to work area	0 1 1 1 1	
and accessibility -	back injuries and cuts		✓			✓		2	Ensure unobstructed access to work areas.	Contractor / all 'workers'	
Access ways not clearly defined -	Over exertion or repetitive movements								Use task specific trained 'workers'.		
Site conditions - Manual tasks -									Rotate 'workers' and vary tasks.		
Wet saw cutting of bricks -	talls Electric shock or		✓			✓		2	Identify the risks and plan the task in consultation with the relevant 'workers'	Contractor / all 'workers'	
Electricity -	electrocution										

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Plant / equipment	Struck by flying objects								Keep work area around saw free of off cuts / waste Provide barricade to restrict access and to isolate saw.		
									RCD installed on mains supply / portable generator Saw guards fully operational.		
									Use task specific trained and experienced operator. Use appropriate PPE.		
Carry mixed cement mortar to work area using bucket / wheel barrow - Slips, trips, falls and accessibility - Manual tasks	Slips, trips and falls. Back injury - muscle strain / sprain - cuts		✓			✓		2	Identify the risks and plan the task in consultation with the 'workers' Assess travel path and distance to work area Ensure unobstructed access to work areas. Use task specific trained 'workers' and rotate 'workers' tasks. Limit the weight of each bucket load to easily manageable size. SWMS	Contractor / all 'workers'	
Ladder access to work areas- Slips, trips, falls and accessibility - Inadequate work platform - Windy and or wet conditions - Gravity - overbalancing	Fall from ladder Fractures, bruises lacerations and personal injuries		\		✓			3	Identify the risks and plan the tasks in consultation with the 'workers' Use scaffold as working platform. Ensure ladder is at 4:1 slope. Secure ladder at base and top. Ensure 'workers' face the ladder when climbing up and down ladder. Provide and maintain barricades to restrict access to work area. Limit the use of ladders	Contractor / all 'workers'	
Use of cement and lime mortars- Hazardous chemicals - Biological	Inhalation of dust - respiratory problems. Eye and skin irritations/ allergies		✓			✓		3	Provide training on the safe use of lime and cement products. Use appropriate PPE and provide SDS.	Contractor / all 'workers'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Site clean up on completion of work Manual tasks Exposure to dust - Hazardous chemicals Biological -	Inhalation of dust - respiratory problems. Eye and skin irritations / allergies Personal injuries - cuts and abrasions.		✓			✓		3	Place all associated building waste and rubbish in the designated waste area / skip bin Leave site / work area including scaffold work platform in a clean and tidy condition Remove any temporary barricades if no longer required	Contractor / all 'workers'	

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

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