

SITE SPECIFIC Risk Assessment

Date:	New	✓	Revised	Page	
				5-	

TRADE: BRICKLAYER

Job No:	7533	Client:	GRAHAM
Address:	4 RAY AVENUE, VAUCLUSE	Supervisor:	DEAN BERINGER

Key: "1" action now "2" action ASAP "3" action ASAP

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: 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.

	Likelihood Result		lt								
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	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		√			√		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 temperatures	Dehydration - heat stroke or fatigue Sight damage		✓			✓		2	Monitor 'workers' condition Adequate fluid intake Use appropriate sun screen. Wear appropriate PPE.	Contractor / all 'workers'	
Contact with o/head electrical services / point of attachment - Power lines not isolated, covered or enclosed - Working to close to electrical supply - Strong winds causing power lines to swing close to work area - Wet conditions making 'tiger tails' ineffective	Electric shock or electrocution		✓			√		3	Identify that the electrical service is isolated prior to work commencing. Provide 'tiger tails' [insulation] - adequately boxed adjacent to scaffold extended an appropriate distance past the boundary	Licensed Electrical Contractor or Approved person Site Supervisor Contractor / all 'workers'	
Use of electrical power plant and equipment - Electricity - Exposure to noise -	Electrical shock or electrocution Hearing loss Sight damage		✓			✓		2	RCD installed on mains supply / portable generator Guards to plant and equipment fully operational. Use trained 'workers' to operate plant and equipment. Use of appropriate PPE.	Contractor/ all 'workers'	
Carry materials, bricks / blocks and tools to ground floor work areas - Slips, trips, falls and accessibility - Access ways not clearly defined - Site conditions -	Slips, trips and falls Muscle strain - back injuries and cuts Over exertion or repetitive movements		✓			✓		2	Assess travel path and distance to work area Ensure unobstructed access to work areas. Use trained 'workers'. Rotate 'workers' and vary tasks.	Contractor / all 'workers'	

	Likelihood Result		lt								
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Manual tasks -											
Carry materials / bricks / blocks 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		✓			✓		2	Assess travel path and 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 tasks. Use brick hoist /elevator.	Contractor / all 'workers'	
Working at height - from scaffold Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Windy and or wet conditions - Gravity - overbalancing Manual tasks Lay bricks /	Slips, trips and falls from scaffold / work platform Fractures, bruises lacerations and personal injuries Muscle sprains / struck by falling objects - bricks		✓		✓			3	Complete scaffold work platform - toe boards/ brick guards / dust screening. Provide barricades to restrict access to around / under work areas. Train 'workers' in safe working at heights. Maintain a clean working platform. Use appropriate PPE SWMS including close supervision.	Scaffolder Site Supervisor Contractor / all 'workers'	
Lay bricks / blocks (OOS) Manual tasks -	strains - back injuries		√			√		2	access to around / under work areas Use trained 'workers'- rotate 'workers' and vary tasks. Maintain and clean working platform. Use appropriate PPE	'workers' Site Supervisor	
Wet saw cutting of bricks / blocks - Electricity -	Slips, trips and falls Electric shock or electrocution		✓			✓		2	Keep work area around saw free of off cuts / waste Provide barricade to restrict access and to isolate saw.	Contractor / all 'workers'	

		Likelihood Result									
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Plant / equipment Use of cement	Struck by flying objects								RCD installed on mains supply / portable generator Saw guards fully operational. Use trained and experienced operator. Use appropriate PPE. Provide training on the safe		
and lime mortars Hazardous chemicals - Biological	- respiratory problems. Eye and skin irritations/ allergies		✓			✓		3	use of lime and cement products. Use appropriate PPE and provide SDS.	Contractor / all 'workers'	
Use of acid to clean brickwork - Hazardous chemical - Biological	Chemical burns to eyes and skin. Inhalation of fumes respiratory problems.		✓			✓		3	Consider use of alternative cleaning agent Use trained and experienced operator Provide barricades to restrict access to work area. Use appropriate PPE. Have SDS available.	Contractor / all 'workers'	
Brick cleaning process from scaffold - Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Gravity - overbalancing - Hazardous chemical - Biological	Slips, trips and falls from scaffold / work platform. Burns to eyes and skin Inhalation of fumes respiratory problems.		√		✓			1	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 'workers'	
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.		✓			✓		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 Sprace
	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:		
Address:		
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