

SITE SPECIFIC Risk Assessment

Date:		New	✓	Revised		Page	
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TRADE: BRICKLAYER

Job No:	7678/15	Client:	BHALLA
Address:	1A Holly Street, Castle Coved NSW 2069	Supervisor:	Matt Saunders

Key:	"1" action now	"2" action ASAP	"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 *current material safety data sheet* recommendations and also complies with the requirements of WHS Regulation 2011 Chapter 3 - Part 3.2

Note 3: All *manual tasks* are to comply with the requirements of Safe Work Australia – National Code of Practice for Manual Handling 2009 [or as amended] and /or WorkCover NSW Code of Practice - Hazardous manual tasks

Note 4: Management of the risk of fall from one level to another must comply with Part 3.1 and the requirements of Part 4.4 Falls Clauses 78-80 of WHS Regulation 2011

Note 5: 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.

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
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	Dust inhalation -		✓			✓		2	Use appropriate PPE -	Contractor / all	

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/ chemical vapours - Hazardous chemicals - Biological -	respiratory problems Skin and eye allergies/ irritations								disposable dust / chemical vapour protection.	'workers'	
Exposure to noise Plant / equipment	Hearing damage		✓			✓		2	Isolate plant and equipment. Use appropriate PPE	Contractor / all 'workers'	
Exposure to UV light / weather - UV light - glare Extreme temperatures	Skin cancer / sun burn - Dehydration - heat stroke or fatigue Sight damage		✓			✓		2	Reduce exposure where possible. 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 too 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 powered plant and equipment - Electricity - Exposure to noise -	Electrical shock or electrocution Hearing loss Sight damage		✓			✓		2	Identify the risks and plan the task in consultation with the relevant 'workers' RCD installed on mains supply / portable generator Protect power lead from damage - sharp edges / vehicular traffic Use stands and hooks for leads in trafficable areas Guards to plant and equipment fully operational. Use task specific trained 'workers' to operate plant and equipment.	Contractor/ all 'workers'	

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
									Use of appropriate PPE.		
Carry materials, bricks and tools to ground floor work areas - Slips, trips, falls and accessibility - Access ways not clearly defined - Site conditions - Manual tasks -	Slips, trips and falls Muscle strain - back injuries and cuts Over exertion or repetitive movements		✓			✓		2	Identify the risks and plan the tasks in consultation with the 'workers' Assess travel path and distance to work area Ensure unobstructed access to work areas. Use task specific trained 'workers'. Rotate 'workers' and vary tasks.	Contractor / all 'workers'	
Working at height from scaffold / work platform - Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Windy and or wet conditions - Gravity - overbalancing Manual tasks	Slips, trips and falls from scaffold / work platform Fractures, bruises lacerations and personal injuries Muscle sprains /strains Struck by falling objects - bricks		✓		✓			3	Identify the risks and plan the task in consultation with the 'workers' Complete scaffold work platform - toe boards/ brick guards / dust screening. Provide barricades to restrict access to around / under work areas. Use task specific trained 'workers' in safe working at heights. Maintain a clean working platform. Use appropriate PPE SWMS including close supervision.	Scaffolder Site Supervisor Contractor / all 'workers'	
Wet saw cutting of bricks - Electricity - Plant / equipment	Slips, trips and falls Electric shock or electrocution Struck by flying objects		✓			✓		2	Identify the risks and plan the task in consultation with the relevant 'workers' 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.	Contractor / all 'workers'	
Carry mixed	Slips, trips and falls.		✓			✓		2	Identify the risks and plan the task in consultation with the	Contractor / all 'workers'	

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
cement mortar to work area using bucket / wheel barrow - Slips, trips, falls and accessibility - Manual tasks	Back injury - muscle strain / sprain - cuts								'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		
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'	
Use of acid to clean brickwork - Hazardous chemical - Biological	Chemical burns to eyes and skin. Inhalation of fumes respiratory problems.		✓			✓		3	Identify the risks and plan the task in consultation with the 'workers' Consider use of alternative cleaning agent Use task specific trained and experienced 'worker' Provide barricades to restrict access to work area. Use appropriate PPE. Have SDS available.	Contractor / all 'workers'	
Site clean up on completion of work	Inhalation of dust - respiratory		✓			✓		3	Place all associated building waste and rubbish in the	Contractor / all 'workers'	

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Manual tasks Exposure to dust - Hazardous chemicals Biological -	problems. Eye and skin irritations / allergies Personal injuries - cuts and abrasions.								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		

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:



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:

Phone:

Fax:

Email: