

SITE SPECIFIC Risk Assessment

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TRADE: BRICKLAYER

Job No:	7655/15	Client:	FRANCE
Address:	4 Surfside Avenue, Clovelly NSW 2031	Supervisor:	David Wahba

- **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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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 falls								Identify the risks and plan the tasks in consultation with the 'workers'		
work areas - Slips, trips, falls	Muscle strain -								Assess travel path and distance to work area		
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		
Carry materials / bricks and tools up	Slips, trips and falls from ramp /scaffold		√					•	tasks. Identify the risks and plan the tasks in consultation with the	Contractor / all 'workers'	
ramp / scaffold -	Muscle sprains		v			✓		2	'workers'	WOINGIS	

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Slips, trips, falls and accessibility -	/strains - back injuries								Assess travel path and distance to work area		
Windy and or wet conditions -	Struck by falling objects - bricks								Ensure unobstructed access to work areas.		
Slope of ramp Manual tasks									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.		
									Use task specific trained 'workers' - team lifting and carrying - rotate 'workers' and vary tasks.		
									Use brick hoist /elevator.		
									Identify the risks and plan the tasks in consultation with the 'workers'		
Load scaffold / floor platform -									Ensure unobstructed access to bricks and elevator		
positioning of the elevator -	Muscle strain - back injuries and cuts		✓			√		2	Use task specific trained 'workers' to operate plant and equipment.	Contractor / all 'workers'	
Access to bricks and elevator	Over exertion or repetitive movements								Use task specific trained 'workers' and team lifting		
Manual tasks									Rotate 'workers' and vary tasks.		
									Use appropriate PPE. SWMS		
Working at height from scaffold / work platform -	Slips, trips and falls from scaffold								Identify the risks and plan the task in consultation with the 'workers'		
Slips, trips, falls and accessibility -	/ work platform Fractures, bruises								Complete scaffold work platform - toe boards/ brick guards / dust screening.	Scaffolder	
Inadequate fall prevention system /	lacerations and personal injuries Muscle sprains		✓		✓			3	Provide barricades to restrict access to around / under work areas.	Site Supervisor Contractor / all 'workers'	
work platform - Windy and or wet	/strains Struck by falling								Use task specific trained 'workers' in safe working at heights.	WOINGIS	
conditions - Gravity -	objects - bricks								Maintain a clean working platform.		

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overbalancing Manual tasks									Use appropriate PPE SWMS including close supervision.		
Access to and work in confined roof space - Hazardous chemicals - Biological - Ergonomic	Dust and chemical exposure - respiratory problems Skin and eye irritations / allergies 'Worker' trapped in confined space Dehydration		>			✓		3	Identify the risks / hazards and plan the task in consultation with the 'workers' Use task specific trained, experienced 'workers and rotate 'workers'. Train 'workers' in safe working in confined spaces. Use of appropriate PPE Monitor the air quality for chemical vapours Regularly monitor the condition of the 'workers' within the work area Adequate fluid intake. Adequate ventilation and lighting.	Contractor / all 'workers'	
Lay bricks (OOS) Manual tasks -	Muscle sprains / strains - back injuries		>			✓		2	'workers' Provide barricades to restrict access to around / under work areas Use task specific trained 'workers'- rotate 'workers' and vary tasks. Maintain and clean working platform. Use appropriate PPE	Contractor / all 'workers' Site Supervisor	
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.	Contractor / all 'workers'	

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									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'	
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	Contractor / all 'workers'	

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Brick cleaning process from scaffold / work platform - 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	access to work area. Use appropriate PPE. Have SDS available. 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 work area. Use task specific trained and experienced 'worker' 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 -	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'	

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

Builder's Licence No.: 5519

I / We have consulted with Cape Cod Australia Pty. Limited and have mutually agreed on the above

Signed by:

(Contractor PCBU)

ABN:
Address:

Phone:
Fax:
Email: