

## **SITE SPECIFIC Risk Assessment**

Date: New ✓ Revised Page
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## **TRADE: BRICKLAYER**

Job No:	7561/14	Client:	BOWES
Address:	81 Glenayr Avenue, North Bondi NSW 2026	Supervisor:	David Wahba

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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: 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.

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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		<b>√</b>			✓		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		<b>√</b>			✓		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  Skin and eye allergies/ irritations		<b>✓</b>			<b>✓</b>		2	Use appropriate PPE - disposable dust 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
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		✓			✓		2	Monitor 'workers' condition  Adequate fluid intake	Contractor / all 'workers'	
temperatures	Sight damage								Use appropriate sun screen. Wear appropriate PPE.		
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		<b>\</b>			<b>√</b>		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		>			<b>✓</b>		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 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		<b>\</b>	_	_	<b>✓</b>		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'	
Carry materials / bricks and tools up ramp / scaffold -	Slips, trips and falls from ramp /scaffold  Muscle sprains		<b>√</b>			<b>✓</b>		2	Assess travel path and distance to work area Ensure unobstructed access	Contractor / all 'workers'	

Slips, trips, falls and accessibility - Windy and or wet conditions - Slope of ramp Manual tasks  Working at height - from scaffold Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Windy and or wet conditions - Windy and or wet conditions - Gravity - overbalancing  Manual tasks  Wet saw cutting of bricks / blocks - Electricity - Plant / equipment  Use of cement and lime mortars  Inhalat - respin robber		Lik	eliho	od Result							
Slips, trips, falls and accessibility - Windy and or wet conditions - Slope of ramp Manual tasks  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  Wet saw cutting of bricks / blocks - Electricity - Plant / equipment  Use of cement and lime mortars  Inhalat - respin rockler	Hazard Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
- from scaffold  Slips, trips, falls and accessibility - falls from / work  Inadequate fall prevention system / work platform - Muscle / strains conditions - Struck objects  Wet saw cutting of bricks / blocks - Electricity - Plant / equipment  Use of cement and lime mortars  Slips, trips, falls falls from / work platform - Fracture lacerate person  Muscle / strains cobjects  Struck falls Electric electron struck flying of struck flying	struck by falling objects - bricks								to work areas.  Guardrails to ramp are in place - ramp surface clean and dry.  Scaffold platform is complete - toe boards/ brick guards / dust screening.		
- from scaffold  Slips, trips, falls and accessibility - falls from / work  Inadequate fall prevention system / work platform - Muscle / strains conditions - Struck objects  Wet saw cutting of bricks / blocks - Electricity - Plant / equipment  Use of cement and lime mortars  Slips, trips, falls falls from / work platform - Fracture lacerate person  Muscle / strains cobjects  Struck falls Electric electron struck flying company to the problem of the pro									Provide barricades to restrict access to around / under work areas.  Team lifting and carrying - rotate 'workers' and vary tasks.  Use brick hoist /elevator.		
bricks / blocks -  Electricity -  Plant / equipment  Use of cement and lime mortars  falls Electric electron struck flying of the second struck flying struc	Slips, trips and falls from scaffold / work platform  Fractures, bruises lacerations and personal injuries  Muscle sprains / strains  Struck by falling objects - bricks		<b>✓</b>		<b>√</b>			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'	
and lime mortars - respir	otting of Slips, trips and falls Electric shock or electrocution  Struck by		<b>✓</b>			<b>✓</b>		2	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 trained and experienced operator.  Use appropriate PPE.	Contractor / all 'workers'	
Biological irritatio  Use of acid to Chemic	- respiratory problems.  Eye and skin irritations/ allergies		<b>✓</b>			<b>√</b>		3	Provide training on the safe use of lime and cement products.  Use appropriate PPE and provide SDS.  Consider use of alternative cleaning agent	Contractor / all 'workers'  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
clean brickwork - Hazardous chemical - Biological	Inhalation of fumes respiratory problems.		✓			✓		3	Use trained and experienced operator  Provide barricades to restrict access to work area.  Use appropriate PPE.  Have SDS available.		
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.		<b>✓</b>		<b>√</b>			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.		<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:		
Address:		
Phone:		
Fax:		
Email:		