

SITE SPECIFIC Risk Assessment

Date:	New	✓	Revised	Page	

TRADE: CONCRETOR / FORMWORKER

Job No:	7558/14	Client:	PISMIRIS
Address:	65A Stewart Street, Paddington NSW 2021	Supervisor:	Dean Beringer

Kev:	"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 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.

		Lil	keliho	od		Result					
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 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 and cuts 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 Skin and eye		✓			√		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
	allergies / irritation.										
Exposure to noise Plant / equipment	Hearing damage		✓			✓		2	Isolate plant and equipment. Use appropriate PPE	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.		
Location of services - Electricity - power source not identified or isolated - water pipe electrified	Electric shock or electrocution Gas explosion Inhalation and		✓		✓			3	Thorough site inspection to locate services - consultation with Owners. Isolate electrical supply RCD installed on mains supply / portable generator	Site Supervisor / all 'workers'	
Gas supply - Hazardous chemical Biological	exposure to hazardous chemicals.								Isolate gas supply. Use trained and experienced 'workers'.		
Carry materials, equipment and tools to ground floor work areas - Slips, trips, falls and accessibility - Access ways not clearly defined - Site conditions - Manual tasks	Muscle strain - back injuries and cuts Over exertion or repetitive movements Slips, trips, falls and accessibility		√			✓		2	Assess travel path and distance to work area Ensure unobstructed access work areas. Use trained 'workers'. Rotate 'workers' and vary tasks.	Contractor / all 'workers'	
Use of power tools Electricity - Exposure to noise - Exposure to dust - Hazardous chemicals - Biological - Equipment	Hearing loss Inhalation of dust - respiratory problems. Eye and skin irritations / allergies - Sight damage		√			✓		2	RCD installed on mains supply / portable generator Guards to plant and equipment fully operational. Adequate ventilation and lighting Use trained 'workers'. Use of appropriate PPE.	Contractor/ all 'workers'	
Cutting chemically treated timber, pine and form-ply			✓			√		2	Guards to plant and equipment fully operational.	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
sheets Exposure to noise - Exposure to dust - Hazardous chemicals - Biological - Equipment	dust – respiratory problems Sight damage								Train 'workers' in the safe handling and cutting of hazardous materials. Use of appropriate PPE		
Use of release agent - form oil Hazardous chemicals - Biological	Fume inhalation - respiratory problems Skin and eye irritations		✓			✓		2	Use trained and experienced 'workers'. Use of appropriate PPE Make SDS available	Contractor / all 'workers'	
Placing and fixing of reinforcement - Slips, trips, falls and accessibility - Access ways not clearly defined - Manual tasks	Muscle strain - back injuries Over exertion or repetitive movements Cuts and abrasions		✓			✓		2	Assess travel path and distance to work area Ensure unobstructed access work areas. Use trained 'workers' and team lifting. Rotate 'workers' and vary tasks. Maintain clear access to and a clear working area. Use appropriate PPE SWMS	Contractor / all 'workers'	
Place concrete pump - wheelbarrow - shovelling - screeding - finishing Slips, trips, falls and accessibility - Access ways not clearly defined - Site conditions - Manual tasks - Hazardous chemicals - Riological	Slips, trips and falls on uneven / wet work areas Back injuries – muscle strains and sprains Skin and eye irritations		✓		✓			2	Assess travel path and distance to work area Ensure unobstructed access to site and work areas. Use trained 'workers'- rotate 'workers' and vary tasks. Maintain clear access to and a clear working area. Use appropriate PPE SWMS	Contractor / all 'workers'	
Biological Use mechanical trowelling machine Slips, trips, falls and accessibility	Slips, trips and falls Back injuries - muscle strains and sprains.		✓			✓		2	Assess travel path and distance to work area Ensure unobstructed access work area	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
Manual tasks Hazardous chemicals Equipment noise	Inhalation of exhaust fumes - respiratory problems Hearing damage								Use trained and experienced operator. Use appropriate PPE Adequate ventilation.		
Sealing concrete - curing compound Hazardous chemicals - Biological	Inhalation of fumes - respiratory problems Skin irritations / eye damage		✓			✓		2	Use trained and experienced 'workers'. Use appropriate PPE Make SDS available	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:	Joan 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:		
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