

## SITE SPECIFIC Risk Assessment

Date:		New	✓	Revised		Page	
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### TRADE: CEMENT RENDERER / SOLID PLASTERER

Job No:	7554/14	Client:	WALKER
Address:	25 Killarney Street, Mosman NSW 2088	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 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.*

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 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 noise Plant / equipment	Hearing damage		✓			✓		2	Isolate plant and equipment. Use appropriate PPE	All 'workers'	
Exposure to UV light / weather -	Skin cancer / sun burn -		✓			✓		2	Reduce exposure where possible.	Contractor / all 'workers'	

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
UV light - glare  Extreme temperatures	Dehydration - heat stroke or fatigue  Sight damage								Monitor ' <i>workers</i> ' condition Adequate fluid intake  Use appropriate sun screen. Wear appropriate PPE.		
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 ' <i>workers</i> '	
Exposure to dust-  Hazardous chemicals - Biological -	Dust inhalation - respiratory problems  Skin and eye allergies/ irritations.		✓			✓		2	Appropriate procedures to contain dust.  Use appropriate PPE - disposable dust protection.	Contractor / all ' <i>workers</i> '	
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 ' <i>workers</i> ' to operate plant and equipment.  Use of appropriate PPE.	Contractor/ all ' <i>workers</i> '	
Working ground - floor level  Slips, trips, falls and accessibility -  Inadequate work platform -  Site and weather conditions -  Gravity - overbalancing	Slips, trips and falls from scaffold / work platform or step ladder  Muscle strain - back injuries and cuts  Over exertion or repetitive movements.								Assess travel path and distance to work area  Ensure unobstructed access to work areas.  Use trained and experienced ' <i>workers</i> ' Rotate ' <i>workers</i> ' and vary tasks.  Openings and voids in floors are fully covered.  Scaffold located on level	Contractor / all ' <i>workers</i> '	

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
Manual tasks									ground or firm secure surface. Guardrails to scaffold are in place. Work platform is complete  Use approved step ladder Limit the use of step ladders		
Carry materials and tools up ramp / scaffold -  Slips, trips, falls and accessibility -  Slope of ramp -  Weather conditions - wet  Manual tasks	Slips, trips and falls from ramp / scaffold.  Back injuries - muscle sprains, strains and cuts		✓			✓		2	Assess travel path and distance to work area  Ensure unobstructed access to work areas.  Guardrails to ramp are in place - ramp and work platform clean and dry.  Scaffold guardrails and work platform complete - use of toe boards /dust screening.  Provide barricades to restrict access to around / under work areas.  Team lifting and carrying - rotate 'workers' and vary tasks.	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	Slips, trips and falls from scaffold / work platform  Fractures, bruises lacerations and personal injuries  Muscle sprains / strains		✓		✓			2	Assess travel path and distance to work area  Ensure unobstructed access to work area.  Scaffold guardrails and work platform complete - use of toe boards / 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	Scaffolder  Site Supervisor  Contractor / all 'workers'	
Step ladder access to work areas -  Slips, trips, falls and accessibility -	Fall from ladder		✓		✓			1	Use trained 'workers'.  Use approved ladder.  Limit the use of ladders.	Contractor / all 'workers'	

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
Gravity - overbalancing											
Work from extension ladder -  Slips, trips, falls and accessibility -  Inadequate work platform -  Windy and or wet conditions -  Gravity - overbalancing	Fall from ladder		✓		✓			3	Use scaffold as working platform. Ensure ladders are 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 additives to render mix -  Hazardous chemicals -  Biological	Inhalation of dust / fumes - respiratory problems.  Eye and skin irritations and allergies		✓			✓		3	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:



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: