

## SITE SPECIFIC Risk Assessment

Date:	New	✓	Revised	Page	

## TRADE: CEMENT RENDERER / SOLID PLASTERER

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

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: <u>Review of Control Measures</u> - 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		<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 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		✓			<b>√</b>		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	Contractor / all 'workers'	

Likelihood Result											
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
									tasks.		
Exposure to noise Plant / equipment	Hearing damage		<b>✓</b>			<b>✓</b>		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	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.		
Exposure to dust-	Dust inhalation - respiratory problems								Appropriate procedures to contain dust.	Contractor / all	
Hazardous chemicals -	problems		✓			<b>√</b>		2		'workers'	
Biological -	Skin and eye allergies/ irritations.								Use appropriate PPE - disposable dust protection.		
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 powered plant and equipment - Electricity - Exposure to noise -	Electrical shock or electrocution  Hearing loss  Sight damage		<b>\</b>			<b>✓</b>		2	Identify the risks and plan the task in consultation with the '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 the plant and equipment.	Contractor/ all 'workers'	

Likelihood Result					lt						
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
									Use of appropriate PPE.		
Carry materials, mixed render and tools to ground floor work area - Slips, trips, falls and accessibility - Inadequate work platform - Site and weather conditions - Gravity - overbalancing Manual tasks	Slips, trips and falls from scaffold / work platform or step ladder  Muscle strain - back injuries and cuts  Over exertion or repetitive movements.								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 and experienced 'workers' -rotate 'workers' and vary tasks.  Ensure openings and voids in floors are fully covered.  Scaffold located on level ground or firm secure surface. Guardrails to scaffold are in place.  Work platform is complete  Use approved step ladder	Contractor / all 'workers'	
Carry mixed cement render to work area using bucket / wheel barrow - Slips, trips, falls and accessibility - Manual tasks	Slips, trips and falls.  Back injury - muscle strain / sprain - cuts		<b>✓</b>			<b>√</b>		2	Limit the use of step ladders 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'	
Step ladder access to work areas - Slips, trips, falls and accessibility - Gravity - overbalancing	Fall from ladder		<b>√</b>		<b>√</b>			1	Identify the risks and plan the task in consultation with the 'workers' Use task specific trained 'workers'. Use approved ladder. Limit the use of ladders.	Contractor / all 'workers'	
Use of additives to render mix -	Inhalation of dust / fumes - respiratory problems.		✓			✓		3	Use task specific trained and experienced '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
Hazardous chemicals -	Eye and skin								Use appropriate PPE		
Biological	irritations and allergies								Make SDS available		
Site clean up on completion of work	Inhalation of dust - respiratory problems.								Place all associated building waste and rubbish in the designated waste area / skip bin		
Manual tasks  Exposure to dust -	Eye and skin irritations / allergies		<b>√</b>			<b>√</b>		3	Leave site / work area including scaffold deck in a	Contractor / all 'workers'	
Hazardous	Personal injuries								clean and tidy condition		
chemicals	- cuts and abrasions.								Remove any temporary		
Biological -	au asiu is.								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:	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
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