

SITE SPECIFIC Risk Assessment

Date:		New	✓	Revised		Page	
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TRADE: ROOF VENTILATOR INSTALLER

Job No:	7718/15	Client:	СНОІ
Address:	15 Sutherland Street, Lane Cove NSW 2066	Supervisor:	Matt Saunders

Key: "1" action now "2" action ASAP "3" action ASAP

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 3: 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 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.

		Likelihood		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	Identify the risks and plan the tasks in consultation with the 'workers' Assess travel path and distance to work area Ensure unobstructed all weather access to site and work areas. Unload and move equipment and materials to designated area to keep footpath / work place access clear	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		✓			✓		2	Identify the risks and plan the tasks in consultation with the 'workers' Use task specific trained	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
	Over exertion or repetitive movements								'workers' and team lifting. Rotate 'workers' and vary tasks		
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 - Dehydration -		✓			✓		2	Reduce exposure where possible. Monitor 'workers' condition	Contractor / all 'workers'	
Extreme temperatures	heat stroke or fatigue Sight damage							_	Adequate fluid intake Use appropriate sun screen.		
Carry materials/ components and tools up ramp / scaffold / roof surface - Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Windy and or wet conditions - Slope of ramp - Pitch of roof and roofing material - Manual tasks	Slips, trips and falls from ramp / scaffold or roof surface Muscle strain - back injuries and cuts		✓			✓		2	Wear appropriate PPE. 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 area. Guardrails to ramp are in place - ramp surface clean and dry. Scaffold guardrails and work platform is complete - clean and dry Perimeter and edge protection / catch scaffold in place when accessing roof surface. Use task specific trained 'workers'. Rotate 'workers' and vary tasks Use safety harness when working from roof surface. SWMS	Contractor / all 'workers'	
Working at height - from roof surface Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Pitch of roof and roofing material - Gravity - overbalancing -	Slips, trips and falls from scaffold or roof surface - Fractures, bruises lacerations and personal injuries		✓			✓		3	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 area. Scaffold guard rails and work platform is complete - clean and dry Perimeter and edge	Site Supervisor / Contractor / all 'workers'	

Likelihood Result											
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Windy and or wet conditions									protection / catch scaffold in place when working from roof surface.		
									Use task specific trained 'workers' - train 'workers' in safe working at heights.		
									Use safety harness when working from roof surface - use task specific trained 'workers'		
									Wear appropriate footwear. Identify the risks and plan the		
									task in consultation with the 'workers'		
Ladder access of work areas -									Assess travel path and distance to work area		
Slips, trips, falls and accessibility -	Fall from ladder.		✓		✓			2	Ensure unobstructed access to work area.	Contractor / all 'workers'	
Gravity - overbalancing									Use task specific trained 'workers'.		
									Use approved ladders.		
	Electric shock or								Limit the use of ladders Identify the risks and plan the task in consultation with the 'workers' Protect power lead from damage - sharp edges /		
Use of electrical powered / battery operated tools - Electricity -	electrocution Hearing loss Inhalation of dust -								vehicular traffic Guards to power tools fully operational.	Contractor / all	
Exposure to noise - Exposure to dust - Hazardous chemicals	respiratory problems. Eye and skin		√			√		2	Monitor for airborne dust/ fibres	'workers'	
Biological - Plant / equipment	irritations / allergies -								Adequate ventilation and lighting		
	Sight damage								Use of appropriate PPE.		
Has of one Silver	Jakalar								Use task specific trained 'workers'. Identify the risks / hazards		
Use of gap filling flexible fillers/ sealants -	Inhalation of fumes - respiratory problems.	✓			✓		3	✓	and plan the task in consultation with the 'workers'	Contractor / all 'workers'	
Hazardous chemicals Biological	Eye and skin irritations/ allergies								Avoid contact with skin and eyes.		

		Likelihood		Result							
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
									Monitor air quality for chemical vapours Use task specific trained 'workers'. Use appropriate PPE. Provide SDS.		
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 installation waste and rubbish in the designated waste area / skip bin Leave site / work area in a clean and tidy condition Remove any temporary barricades if no longer required	Contractor / all 'workers'	

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:	Las Squae
	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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