

## **SITE SPECIFIC Risk Assessment**

Date:	New	✓	Revised	Page	

## **TRADE:** FIX OUT CARPENTER

Job No:	7659/15	Client:	WATSON
Address:	12 Union Street, Dulwich Hill NSW 2203	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* 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: 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.

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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		✓			✓		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	Identify the risks and plan the tasks in consultation with the 'workers' Use task specific 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	Skin cancer / sun burn -		✓			$\checkmark$		2	Reduce exposure where possible.	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
light / weather - UV light - glare Extreme temperatures	Dehydration - heat stroke or fatigue Sight damage								Monitor 'workers' condition  Adequate fluid intake  Use appropriate sun screen. Wear appropriate PPE.		
Exposure to dust/ chemical vapours Hazardous chemical - Biological -	Dust and chemical vapour inhalation / skin and eye allergies/ irritations.  Respiratory problems		✓			✓		2	Identify the risks / hazards and plan the tasks in consultation with the 'workers'  Use appropriate PPE - disposable dust / chemical vapour protection.	Contractor / all 'workers'	
Exposure to lead based paints -  Hazardous chemicals - Biological	Dust inhalation - respiratory problems Skin and eye allergies/ irritations.		<b>√</b>			<b>√</b>		2	Identify the risks and plan the tasks in consultation with the 'workers'  Apply appropriate procedures necessary to contain dust / flaking paint surfaces.  Use appropriate PPE - disposable contact / dust protection.  Regularly monitor for airborne dust	Contractor / all 'workers'	
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'	
Carrying fix out materials, doors and tools to ground floor work area - Slips, trips, falls and accessibility - Access ways not clearly defined - Manual tasks	Slips, trips and falls  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'  Assess travel path and distance to work area  Ensure unobstructed access to work areas. Ensure openings and voids in floors are fully covered.  Use task specific trained 'workers'. Rotate 'workers' and vary	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
Carrying fix out materials, doors and tools up ramp or over roof and through window - Slips, trips, falls and accessibility - Inadequate fall prevention system - Windy and or wet conditions - Slope of ramp / pitch of roof - roofing material Manual tasks	Slips, trips and falls from ramp or roof surface  Fractures, bruises lacerations and personal injuries  Muscle strain - back injuries and cuts		✓			<b>✓</b>		2	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.  Guardrails to ramp are in place - ramp and roof surfaces clean and dry.  Guardrails and toe boards to scaffold are in place and work platform complete, clean and dry.  Perimeter and edge protection / catch scaffold when access from roof surface.  Use task specific trained 'workers' and team lifting.  Rotate 'workers' and vary tasks.  SWMS	Contractor / all 'workers'	
Carry laundry cabinet to ground floor work area - Slips, trips, falls and accessibility - Access ways not clearly defined - Manual tasks	Slips, trips and falls  Back injuries - strains and sprains		✓			<b>✓</b>		2	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.  Ensure openings and voids in floors are fully covered.  Use task specific trained and experienced 'workers' and team lifting	Contractor / all 'workers'	
Carrying vanity unit and bath up ramp / scaffold or up stairs - Slips, trips, falls and accessibility - Slope of ramp - Windy and or wet conditions - Manual tasks	Slips, trips, falls and accessibility. Back injuries - strains and sprains		✓			<b>√</b>		2	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 area.  Guardrails to ramp are in place. Ramp surface clean and dry.  Guardrails and toe boards to scaffold are in place and	Contractor  Contractor / all 'workers'	

Likelihood Result											
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Stairwell opening - roughed-in stair no guardrail -  Slips, trips, falls and accessibility - Inadequate fall prevention system- Gravity - overbalancing	Falls through open stairwell- Fractures, bruises lacerations and personal injuries		✓		✓			1	work platform complete, clean and dry.  Use task specific trained 'workers' and team lifting.  Identify the risks / hazards and plan the task in consultation with the 'workers'  Prevent access to opening.  Provide guardrail / edge protection.  Cover stairwell with temporary sheeting.	Contractor/ all 'workers'	
Carrying fix out Materials and tools up stairs - Slips, trips, falls and accessibility - Manual tasks	Slips, trips and falls on stairs.  Back injuries-muscle strain / sprain		<b>✓</b>			<b>√</b>		2	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 team lifting. Rotate 'workers' and vary tasks.  SWMS	Contractor/ all 'workers'	
Working at height - from roof surface to install skylight assembly - Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Pitch of roof and roofing material - Gravity - overbalancing - Windy and or wet conditions	Slips, trips and falls from scaffold or roof surface - Fractures, bruises lacerations and personal injuries		<b>✓</b>			✓		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 protection / catch scaffold in place when working from roof surface.  Use task specific trained 'workers' in safe working at heights.  Use safety harness when working from roof surface - use task specific trained 'workers'	Contractor/ all 'workers'	

Likelihood Result											
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
									Wear appropriate footwear.		
Work from ladder - to install skylight assembly - Slips, trips, falls and accessibility - Inadequate work platform - Gravity - overbalancing	Fall from ladder		<b>✓</b>		<b>✓</b>			æ	Identify the risks and plan the task in consultation with the 'workers' 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.	Contractor / all 'workers'	
									Limit the use of ladders		
Use of electrical powered / battery operated tools -  Electricity - Exposure to noise - Exposure to dust - Hazardous chemicals - Biological - Equipment	Electrical shock or electrocution  Hearing loss  Inhalation of dust - respiratory problems.  Eye and skin irritations / allergies -  Sight damage		<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 - power saw blade / sharp edges / vehicular traffic  Use stands and hooks for leads in trafficable areas  Guards to plant and equipment fully operational.  Adequate ventilation and lighting  Monitor for airborne dust/ fibres  Use task specific trained 'workers'.  Use of appropriate PPE.	Contractor/ all 'workers'	
Use of pneumatic operated tools and equipment -  Compressed air - Exposure to noise - Exposure to dust - Hazardous chemicals Biological - Plant / equipment	Impact injury from projectiles  Hearing loss  Inhalation of dust - respiratory problems.  Eye and skin irritations / allergies -  Sight damage		<b>√</b>			✓		2	Identify the risks and plan the task in consultation with the 'workers'  Appropriate warning signage and barricades to restrict access into the work area  Ensure unobstructed access work areas  Regularly monitor that air hoses are securely engaged and not damaged  Guards to tools 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
Use of gap filling flexible fillers/ sealants - Hazardous chemicals - Biological	Inhalation of fumes - respiratory problems.  Eye and skin irritations/ allergies	<b>✓</b>			✓		3	✓	Protect air line from damage - power saw blade / sharp edges / vehicular traffic  Use of appropriate PPE.  Use task specific trained 'workers'.  Identify the risks / hazards and plan the task in consultation with the 'workers'  Avoid contact with skin and eyes.  Monitor air quality for chemical vapours  Use task specific trained 'workers'.  Use appropriate PPE.	Contractor / all 'workers'	
Working with chemically treated timber, pine or medium density fibre-board [MDF]-  Exposure to dust - Hazardous chemicals - Biological	Inhalation of dust - respiratory problems. Eye and skin irritations / allergies - Sight damage		✓			<b>√</b>		2	Provide SDS.  Identify the risks / hazards and plan the task in consultation with the 'workers'  Train 'workers' in the safe handling and cutting of hazardous materials.  Adequate ventilation and lighting  Monitor for airborne dust/ fibres  Use of appropriate PPE  Provide SDS for product.	Contractor/ all 'workers'	
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 building waste and rubbish in the designated waste area / skip bin  Leave site / work areas 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:	Jackprie
	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:		