

## **SITE SPECIFIC Risk Assessment**

## **TRADE:** CARPENTER

Job No:	7657/15	Client:	WU & DAVAR
Address:	11 Lawson Street, Ermington NSW 2115	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:** all *manual tasks* to comply with the requirements of Safe Work Australia National Code of Practice for Manual Handling 2009 or WorkCover NSW Code of Practice Hazardous manual tasks

Note 4: <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>			<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>			<b>√</b>		2	Assess travel path and distance to work area  Use mechanical assistance where practicable; provide training in the use of the equipment  Identify the risks and plan the	Contractor / all 'workers'	

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									task in consultation with the 'workers'		
									Ensure one [1] person is appointed to plan and take charge of the task		
									Plan the task in stages - e.g. ensure grip is secure; lift to waist height; place support under load; team 'workers' to re-group then lift load into position		
									Use task specific trained 'workers' and team lifting - rotate 'workers' and vary tasks		
									Ensure enough space is available for the team 'workers' to safely manoeuvre as a group		
									Where possible, use team 'workers' of a similar height and capability		
									Provide additional team 'workers' to assist that are proportional to the weight and difficulty of the task		
									Ensure load is shared evenly		
									Ensure team 'workers' know their responsibility during the lift		
									On sloping sites, ensure safe footing is provided		
Exposure to noise Plant / equipment	Hearing damage		✓			<b>√</b>		2	Isolate plant and equipment Use appropriate PPE	All 'workers'	
Exposure to dust / fibres / chemical	Dust / fibres inhalation -								Apply appropriate procedures necessary to contain dust /		
vapours - Hazardous	respiratory problems  Skin and eye		✓			<b>✓</b>		2	fibres / chemical vapours.  Use appropriate PPE - disposable dust / fibres / chemical vapour protection.	Contractor / all 'workers'	
chemicals - Biological -	allergies/ irritations.								Regularly monitor for airborne dust/ fibres		
Exposure to lead based paints - Hazardous	Dust inhalation - respiratory problems		<b>√</b>			<b>✓</b>		2	Identify the risks and plan the tasks in consultation with the 'workers'	Contractor / all 'workers'	
chemicals -									Apply appropriate procedures		

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Biological	Skin and eye allergies/ irritations.								necessary to contain dust / flaking paint surfaces.		
									Use appropriate PPE - disposable contact / dust protection.		
									Regularly monitor for airborne dust		
Exposure to UV	Skin cancer / sun burn -								Reduce exposure where possible.		
light / weather - UV light - glare	Dehydration - heat stroke or		<b>✓</b>			✓		2	Regularly monitor 'workers' condition	Contractor / all 'workers'	
Extreme	fatigue								Adequate fluid intake		
temperatures	Sight damage								Use appropriate sun screen. Wear appropriate PPE.		
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>		3	Identify that the electrical supply is isolated prior to the 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'	
Protection of other 'workers' and the public - Slips, trips, falls and accessibility - Access ways not clearly defined - Hazardous chemicals - Biological	Slips, trips and falls Wind- borne dust / fibres Struck by falling objects		<b>✓</b>			✓		2	Provide and maintain barricades to materials stored on footpath  Provide and maintain barricades to isolate and to restrict access to work areas  Use of shade cloth around the work area  Wet down dust  Provide "Spotter" to stop others entering work area	Site Supervisor Contractor / all 'workers'	
Location of services - Electricity - insulation to old	Electric shock or electrocution  Gas service - explosion		<b>✓</b>		<b>√</b>			3	Isolate / relocate electrical supply / wiring.  RCD installed on mains supply / portable generator	Site Supervisor / ' all 'workers'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
wiring frayed or brittle [conduit] or easily damaged - water pipe electrified Gas - Hazardous chemical Biological	Inhalation and exposure to hazardous chemicals.								Isolate / relocate gas supply		
General working at height - [over 2.0m]  Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Brittle / corroded roofing material  Increased traffic on roof surface - walking in the middle of battens - Gravity - overbalancing  Windy and or wet conditions	Fall from roof edge/ work platform/ through roof or roof framing Fractures, bruises lacerations and personal injuries		<b>✓</b>		<b>√</b>			1	Identify the risks and plan the tasks in consultation with the 'workers'  Assess travel path to work area  Ensure unobstructed access to work areas  Provide guardrails, perimeter edge protection / catch scaffold.  Scaffold / work platform to outer perimeter.  Use task specific trained / experienced 'workers' in safe working at heights - ensure 'workers' know their responsibility during the work process  SWMS	Site Supervisor Contractor / all 'workers'	
Working at height- stripping existing tiled roof covering and frame -  Slips, trips, falls and accessibility -  Inadequate fall prevention system / work platform -  Old / brittle roofing tiles  Increased traffic on roof surface - walking in the middle of battens -  Windy and or wet conditions -  Gravity - overbalancing -	Slips, trips and falls from work platform.  Fractures, bruises lacerations and personal injuries / cuts and abrasions.  Struck by falling object.  Exposure to ceiling dust and insulation fibres - respiratory problems.  Electric shock or electrocution		<b>✓</b>			<b>\</b>		2	Identify the risks and plan the task in consultation with the 'workers'  Conduct hazardous chemical assessment prior to commencement of the works  Appropriate removal procedures to contain dust  Provide perimeter guardrail / scaffold / work platform to outer perimeter.  Use task specific trained / experienced 'workers' in safe working at heights - ensure 'workers' know their responsibility during the removal process  Use safety harness  Regularly monitor for	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 - Biological - Manual tasks - Electricity									airborne dust/ fibres  Controlled removal / disposal of the roofing tiles - provide debris chute  Regularly monitor stability of the roof structure / ceiling frame  Provide barricade to restrict access to the work area.  Provide "Spotter" to stop others entering work area  Don't stack / store tiles on roof or on scaffold.  Don't remove roofing tiles on wet or windy days.  Use of appropriate PPE plan the tasks in consultation with the 'workers'  Assess travel path and distance to work area  Ensure unobstructed access work areas.  Use designated drop areas to restrict traffic across the		
Removal of SMF batt insulation 'that may' contain or be contaminated by lead dust / asbestos cement [ACM] or [ACD] - Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Windy conditions - Gravity - overbalancing Hazardous chemicals - Biological -	Slips, trips and falls from work platform / through ceiling frame  Fractures, bruises lacerations and personal injuries  Inhalation and exposure to dust / fibres - respiratory problems		<b>✓</b>			<b>✓</b>		2	roof surface  Assess travel path and distance to work area  Ensure unobstructed access to work areas  Identify the risks and plan the task in consultation with the 'workers'  Conduct hazardous chemical assessment prior to commencement of the works  Appropriate removal procedures to contain dust / fibres  Regularly monitor for airborne dust/ fibres  Use planks as temporary work platform  Use task specific trained /	Site Supervisor Contractor / all 'workers'	

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									experienced 'workers' ensure 'workers' know their responsibility associated with the removal process		
									Appropriate warning signage and barricades to restrict access into the work area		
									Place removed material in heavy duty plastic bags		
									Vacuum residual dust / fibres from ceiling area		
									Use appropriate PPE		
Carry and install									Identify the risks and plan the task in consultation with the relevant 'workers'		
tarpaulins to exposed roof space -									Assess travel path and distance to work area		
Slips, trips, falls and accessibility -	Slips, trips and falls								Ensure unobstructed access work area		
Inadequate fall prevention system /	Back injuries - strains and sprains		✓		✓			1	Use task specific trained 'workers' and team lifting to position tarp.	Contractor / all 'workers'	
work platform - Windy and or wet	Struck by flying object								Additional 'workers' to assist where required		
conditions - Gravity - overbalancing -									Ensure team 'workers' know their responsibility during the positioning of the tarp		
Manual tasks									Ensure all tarps are securely tied down and not weighted with tiles		
Removal of ceiling linings 'that may' be contaminated	Inhalation and exposure to fibres / dust - respiratory								Identify the risks and plan the task in consultation with the 'workers'		
by lead dust, asbestos cement	problems Slips, trips and								Assess travel path and distance to work area		
ACM dust or fibres- Slips, trips, falls	falls through frame								Ensure unobstructed access to work areas	Site Supervisor	
and accessibility -	Fractures, bruises lacerations and		✓			✓		3	Conduct hazardous chemical assessment prior	Contractor / all 'workers'	
chemicals -	personal injuries  Exposure to								to work commencement of the works.		
Biological - Manual tasks -	ceiling dust - eye and skin irritations								Appropriate removal procedures to contain dust /		
Proximity to other	- respiratory problems.								fibres		
'workers' and public	Exposure to lead								Regularly monitor for		

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	based paints -								airborne dust/ fibres  Use task specific trained / experienced 'workers' - ensure 'workers' know their responsibility during the work / removal process  Appropriate warning signage and barricades to restrict access into the work area  Remove ceiling sheets with minimal breakage  Wet down to minimise dust / fibre release  Use appropriate PPE SWMS		
Removal of internal wall 'that may' contain asbestos cement [ACM] / fibrecement [FC] - Slips, trips, falls and accessibility - Hazardous chemicals - Biological - Manual tasks - Proximity to other 'workers' and public	Inhalation and exposure to ACM/ FC fibres / dust - respiratory problems  Slips, trips and falls through frame  Fractures, bruises lacerations and personal injuries  Exposure to ceiling dust - eye and skin irritations - respiratory problems.  Exposure to lead based paints -		✓			✓		3	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  Conduct hazardous chemical assessment prior to work commencement of the works.  Appropriate removal procedures to contain dust / fibres  Regularly monitor for airborne dust/ fibres  Use task specific trained / experienced 'workers' - ensure 'workers' know their responsibility during the work / removal process  Appropriate warning signage and barricades to restrict access into the work area  Remove wall / ceiling sheets with minimal breakage  Wet down to minimise dust / fibre release  Seal residues of ACM / FC that cannot be removed from timber framed members	Site Supervisor Contractor / all	

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Demolish internal framed walls at ground level - Slips, trips, falls and accessibility - Access ways not clearly defined - Electricity - Exposure to dust - Manual tasks - Hazardous chemicals - Biological - Gravity - stability of the structure - Proximity to other 'workers'	Slips, trips and falls  Electric shock or electrocution  Muscle strain - back injuries and cuts  Over exertion or repetitive movements.  Inhalation and exposure to dust - skin and eye irritations and allergies.  Exposure to lead based paints - Injuries due to collapse		<b>✓</b>		✓			2	Wrap all removed material in heavy duty plastic sheeting and seal Use appropriate PPE SWMS  Identify the risks and plan the task in consultation with the relevant 'workers'  Assess travel path and distance to work area  Ensure unobstructed access to work areas  Regularly monitor stability of the structure  Use task specific trained 'workers' know their responsibility during the work process  Rotate 'workers' and vary tasks  Guards to plant and equipment fully operational  Appropriate warning signage and barricades to restrict access into the work area  Wet down to minimise dust release  Regularly monitor for airborne dust	Supervisor Contractor / all 'workers'	
Carry 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	Use appropriate PPE SWMS  Identify the risks and plan the task in consultation with the relevant 'workers'  Assess travel path and distance to work area  Ensure unobstructed access to site and work areas  Ensure openings and voids in floors are fully covered.  Use task specific trained 'workers ensure 'workers' know their responsibility during the work process  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
									tasks.		
Carrying materials, floor timbers / joists / deep composite beams / joists and sheet flooring up ramp / scaffold - Slips, trips, falls and accessibility - Slope of ramp Windy and or wet conditions - 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 relevant 'workers'  Assess travel path and distance to work area  Ensure unobstructed access to site and work areas  Guardrails to ramp are in place - ramp surface clean and dry.  Guardrails and toe boards to scaffold are in place and work platform complete, clean and dry.  Use task specific trained 'workers' and team lifting ensure team 'workers' know their responsibility during the work process  Order timber in short lengths. SWMS  Use crane to deliver / position materials to work area	Site Supervisor Contractor / all 'workers'	
Positioning floor timbers / joists / composite beams / joists on to existing walls - Slips, trips, falls and accessibility - Inadequate fall arrest system / work platform - Windy and or wet conditions - Gravity - overbalancing Manual tasks	Slips, trips and falls  Back injuries - strains and sprains		<b>\</b>			<b>√</b>		2	Identify the risks and plan the task in consultation with the relevant 'workers'  Assess travel path and distance to work area  Use task specific trained 'workers' and team liftingensure team 'workers' know their responsibility during the work process  Use planks as temporary work platform.  SWMS	Contractor / all 'workers'	
Carrying and placing floor sheets to first floor work areas -	Slips, trips and falls through open floor joists  Back injuries - strains and sprains		✓			<b>✓</b>		2	Identify the risks and plan the task in consultation with the relevant 'workers'  Assess travel path and distance to work area	Contractor / all 'workers'	

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Slips, trips, falls and accessibility - Manual tasks									Ensure unobstructed access to site and work areas  Use planks as temporary work platform  Use task specific trained 'workers' and team lifting  Ensure 'workers' know their responsibility during the carrying and positioning of the sheets upon the open floor joists		
Carry rolls of poly- fabric up ramp /scaffold and install to cover first floor platform - Slips, trips, falls and accessibility - Windy and or wet conditions - Gravity - overbalancing- Manual tasks	Slips, trips and falls  Back injuries - strains and sprains		✓		<b>√</b>			1	Assess travel path and distance to work area  Ensure unobstructed access work area  Use task specific trained 'workers' and team lifting to position and to roll out the poly-fabric	Contractor / all 'workers'	
Carrying frames up ramp / scaffold Slips, trips, falls and accessibility - Slope of ramp - Windy and or wet conditions - 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 relevant 'workers'  Assess travel path and distance to work area  Guardrails to ramp are in place - ramp surface clean and dry.  Guardrails and toe boards to scaffold are in place and work platform complete, clean and dry  Use task specific trained 'workers' and team lifting ensure team 'workers' know their responsibility during the work process  Remove guardrail from ramp to allow easy carrying  Have large prefab frames delivered with loose lintels.	Contractor 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 site cut frames on first floor		
									Have frames made in smaller lengths.		
									Use mechanical assistance where practicable - provide training in the use of the equipment		
									Use crane to deliver / position frames /materials to floor platform		
Cutting brickwork / timber frame with power saw -	Electric shock or								Identify the risks and plan the task in consultation with the relevant 'workers'		
Electricity - Exposure to noise - Exposure to dust -	electrocution Hearing loss -								RCD installed on mains supply / portable generator	Contractor / all	
Hazardous chemicals -	Inhalation of dust - respiratory problems -		<b>√</b>			✓		2	Guards to equipment fully operational  Monitor for airborne dust	'workers'	
Biological - Tools and equipment Struck by flying	·								Use task specific trained 'workers'.		
objects									Use appropriate PPE.		
									Identify the risks and plan the task in consultation with the 'workers'		
Lifting and									Use planks as temporary work platform		
placement of roof trusses -									Use mechanical assistance to position trusses on top of wall plates		
Slips, trips, falls and accessibility -  Inadequate fall prevention system / work platform -	Slips, trips, falls  Back injuries - muscle strain / sprain		✓			✓		2	Use task specific trained 'workers' and team lifting ensure team 'workers' know their responsibility during the lifting and positioning of the roof trusses	Contractor / all 'workers'	
Windy and or wet conditions -									Replace truss with cut roof.		
Manual tasks									Have girder trusses made in two [2] sections i.e.: not nailed together		
									Use crane to deliver / position trusses to top of wall plates / walls	Contractor	
Lifting large strutting and	Slips, trips and falls		<b>√</b>			<b>√</b>		2	Identify the risks and plan the task in consultation with the relevant 'workers'	Contractor / all 'workers'	

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hanging beams onto top wall plate	Back injuries - strains and sprains								Assess travel path and distance to work area	Site Supervisor	
Slips, trips, falls and accessibility -									Ensure unobstructed access work area.		
Inadequate work platform -									Use planks as temporary work platform		
Windy and or wet conditions -									Use mechanical assistance where practical to lift and position		
Manual tasks									Use task specific trained 'workers' and team lifting - additional 'workers' to assist ensure team 'workers' know their responsibility during the work task		
									Use crane to deliver materials to top of wall plates / walls		
Fixing of eaves, windows -									Identify the risks and plan the task in consultation with the relevant 'workers'		
Slips, trips, falls and accessibility -	Slips, trips and falls from work platform and accessibility.								Use task specific trained 'workers' and team lifting		
Inadequate fall prevention system / work platform -	Fractures, bruises lacerations and		✓		✓			1	Guardrails to scaffold, work platform complete, clean and dry	Contractor / all 'workers'	
Pitch of roof - roofing material -	personal injuries  Back injuries - strains and sprains.								Perimeter guardrail / catch scaffold to roof surfaces when working from roof surface	Site Supervisor	
Windy and or wet conditions - Gravity -	ottaine and optaine.								Use safety harness when working from roof surface		
overbalancing - Manual tasks									Use of appropriate PPE		
Carry rolls of aluminium breather foil up ramp /									Identify the risks and plan the task in consultation with the relevant 'workers'		
scaffold to wrap first floor frame - Slips, trips, falls and	Slips, trips and falls  Back injuries -		<b>√</b>		<b>√</b>			1	Guardrails and toe boards to scaffold are in place and work platform complete, clean and dry	Contractor / all 'workers'	
accessibility - Windy and or wet conditions -	strains and sprains								Use task specific trained 'workers' and team lifting to position and to roll out and fix breather foil		
Gravity -									Additional 'workers' to assist		

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overbalancing- Manual tasks Cutting and fixing fibre-cement [FC] sheet eaves and	Slips, trips and								where required  Identify the risks and plan the task in consultation with the		
wall cladding - Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Pitch of roof - roofing material -	falls from work platform  Fractures, bruises lacerations and personal injuries  Back injuries - strains and sprains  Dust inhalation -		<b>√</b>			✓		2	relevant 'workers'  Guardrails and toe boards to scaffold are in place and work platform complete, clean and dry  Perimeter guardrail / catch scaffold to roof surfaces when working from roof surface  Use task specific trained 'workers'.	Contractor / all 'workers'	
Windy and or wet conditions - Gravity - overbalancing - Manual tasks	respiratory problems								Monitor for airborne dust/ fibres Use of appropriate PPE.		
Carry rolls of 'polastic' insulation blanket up ramp /scaffold - fixing of battens and insulation -  Slips, trips, falls and accessibility - Inadequate fall protection system / work platform -  Slope of ramp -  Windy and or wet conditions -  Manual tasks  Exposure to dust -  Hazardous chemicals -  Biological	Slips, trips and falls from ramp or work platform  Muscle strain - back injuries and cuts  Dust inhalation - respiratory problems  Eye and skin irritations / allergies		✓			✓		3	Identify the risks and plan the task in consultation with the relevant 'workers'  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 is 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  Appropriate procedures to contain dust resulting from cutting of the foil backed polystyrene insulation rolls  Use appropriate PPE -	Contractor / all 'workers'	

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- roughed-in stair no guardrail -	open stairwell Fractures, bruises lacerations and								task in consultation with the 'workers'  Prevent access to opening	'workers' Staircase	
Slips, trips, falls and accessibility - Gravity -	personal injuries								Provide guardrail / edge protection to stairwell void	Installer	
overbalancing									Cover stairwell with temporary sheeting / scaffold		
Ladder access to work areas -	Fall from ladder Fractures, bruises								Identify the risks and plan the task in consultation with the 'workers'		
Slips, trips, falls and accessibility -	lacerations and personal injuries		<b>✓</b>		✓			1	Use task specific trained 'workers'.	Contractor / all 'workers'	
Gravity - overbalancing									Use approved ladder.  Limit the use of ladders.		
Work from extension ladder - Slips, trips, falls and accessibility - Inadequate work platform - Windy and or wet conditions - Gravity - overbalancing	Fall from ladder Fractures, bruises lacerations and personal injuries		<b>✓</b>		<b>√</b>			3	Identify the risks and plan the tasks in consultation with the 'workers' Use scaffold as working platform. Ensure ladder is 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 electrical powered / battery operated tools in confined space- Electricity - Exposure to noise - Exposure to dust - Hazardous chemicals - Biological Tools and equipment	Electric shock or electrocution  Hearing loss  Inhalation of dust - respiratory problems  Sight damage		<b>✓</b>			<b>✓</b>		2	Identify the risks and plan the task in consultation with the relevant 'workers'  RCD installed on mains supply / portable generator  Guards to equipment fully operational  Protect power lead from damage - power saw blade / sharp edges / vehicular traffic  Use stands and hooks for leads in trafficable areas  Use task specific trained 'workers' and rotate tasks  Adequate light and ventilation	Contractor / all 'workers'	

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									Regularly monitor for airborne dust/ fibres		
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	Use of appropriate PPE.  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  Protect air line from damage - power saw blade / sharp edges / vehicular traffic  Use of appropriate PPE.  Use task specific trained 'workers'.	Contractor / all 'workers'	
Carrying vanity unit 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 relevant 'workers'  Assess travel path and distance to work area  Ensure unobstructed access work areas  Guardrails to ramp are in place. Ramp surface clean and dry.  Guardrails and toe boards to scaffold are in place and work platform complete, clean and dry.  Use task specific trained 'workers' and team lifting.	Contractor  Contractor / all 'workers'	
Cutting chemically treated timber, pine and particleboard / MDF sheets -  Exposure to noise - Exposure to dust -	Hearing loss Inhalation of dust – respiratory problems Sight damage		✓			<b>√</b>		2	Identify the risks and plan the task in consultation with the relevant 'workers'  RCD installed on mains supply / portable generator  Guards to plant and	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 - Biological Equipment									equipment fully operational. Regularly monitor for airborne dust/ fibres  Train 'workers' in the safe handling and cutting of hazardous materials  Monitor for airborne dust/ fibres  Adequate ventilation  Use of appropriate PPE  Provide SDS for product.		
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.		<b>√</b>			<b>√</b>		3	Place all 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:	Josephiner.
	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:		