

SITE SPECIFIC Risk Assessment

TRADE: CARPENTER

Job No:	7606/14	Client:	HARRIS
Address:	130 Wigram Road, Forest Lodge NSW 2037	Supervisor:	Matt Saunders

Kev:	"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		✓			✓		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	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		✓			✓		2	Isolate plant and equipment Use appropriate PPE	All 'workers'	
Exposure to dust / fibres / chemical vapours - Hazardous chemicals -	Dust / fibres inhalation - respiratory problems Skin and eye		✓			✓		2	Apply appropriate procedures necessary to contain dust / fibres / chemical vapours. Use appropriate PPE - disposable dust / fibres / chemical vapour protection.	Contractor / all 'workers'	
Biological -	allergies/ irritations.								Regularly monitor for airborne dust/ fibres		
Exposure to lead based paints - Hazardous	Dust inhalation - respiratory problems		✓			√		2	Identify the risks and plan the tasks in consultation with the '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
chemicals - Biological	Skin and eye allergies/ irritations.								Apply appropriate procedures necessary to contain dust / flaking paint surfaces. Use appropriate PPE - disposable contact / dust protection. Regularly monitor for airborne dust		
Exposure to UV light / weather - UV light - glare Extreme temperatures	Skin cancer / sun burn - Dehydration - heat stroke or fatigue Sight damage		√			√		2	Reduce exposure where possible. Regularly monitor 'workers' condition Adequate fluid intake Use appropriate sun screen. Wear appropriate PPE.	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		✓			✓		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		✓			√		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 -	Electric shock or electrocution		✓		✓			3	Isolate / relocate electrical supply / wiring. RCD installed on mains supply	Site Supervisor / all 'workers'	

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insulation to old wiring frayed or brittle [conduit] or easily damaged - water pipe electrified Gas - Hazardous chemical Biological	Gas service - explosion Inhalation and exposure to hazardous chemicals.								/ portable generator Isolate / relocate gas supply		
Access to and work in confined space - under floor Hazardous chemicals - Biological - Ergonomic	Dust and chemical exposure - respiratory problems Skin and eye irritations / allergies 'Worker' trapped in confined space Dehydration		~			✓		3	Identify the risks / hazards and plan the task in consultation with the 'workers' Use task specific trained, experienced 'workers and rotate 'workers'. Train 'workers' in safe working in confined spaces. Use of appropriate PPE Monitor the air quality for chemical vapours Regularly monitor the condition of the 'workers' within the work area Adequate fluid intake. Adequate ventilation and lighting.	Contractor / all 'workers'	
General working at height - [over 2.0m] Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Old brittle roofing material /skylight/s Increased traffic on roof surface - walking in the middle of battens - Gravity - overbalancing	Fall from roof edge/ work platform/ through roof or roof framing Fractures, bruises lacerations and personal injuries		\		✓			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	Site Supervisor 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
Windy and or wet conditions									SWMS		
Working at height- stripping existing sheet metal roof covering and frame Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Old / corroded roofing material or brittle skylight/s Increased traffic on roof surface - walking in the middle of battens - Windy and or wet conditions - Gravity - overbalancing - Hazardous chemicals - Biological - Manual tasks - Electricity	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		✓			✓		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 / fibres. Regularly monitor for airborne dust/ fibres Scaffold / work platform to outer perimeter. Provide perimeter guardrail / catch scaffold to roof surface. Use safety harness Controlled lowering of sheet metal roofing 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 materials on roof or on scaffold. Use trained / experienced 'workers' in safe working at heights - ensure 'workers' know their responsibility during the removal process Don't remove sheet metal roofing on wet or windy days. Use of appropriate PPE	Contractor / all 'workers'	
Removal of SMF batt and foil backed insulation- Slips, trips, falls and accessibility -	Slips, trips and falls from work platform / through ceiling frame		✓			√		2	Assess travel path and distance to work area Ensure unobstructed access to work areas	Site Supervisor Contractor / all 'workers'	
Inadequate fall	Fractures, bruises lacerations and								Identify the risks and plan the task in consultation with the		

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
prevention system / work platform - Windy conditions - Gravity - overbalancing Hazardous chemicals - Biological -	personal injuries Inhalation and exposure to dust / fibres - respiratory problems								'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 / 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 tarpaulins to exposed roof space - Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Windy and or wet conditions - Gravity - overbalancing - Manual tasks	Slips, trips and falls Back injuries - strains and sprains Struck by flying object		√		√			1	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 area Use task specific trained 'workers' and team lifting to position tarp. Additional 'workers' to assist where required Ensure team 'workers' know their responsibility during the positioning of the tarp Ensure all tarps are securely tied down and not weighted with tiles	Contractor / all 'workers'	
Carry materials and tools to	Slips, trips and falls		✓			✓		2	Identify the risks and plan the task in consultation with the	Contractor / all 'workers'	

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with petrol driven saw - Exposure to noise - Exposure to dust - Hazardous chemicals - Biological - Tools and equipment Struck by flying objects	Inhalation of exhaust fumes/dust - respiratory problems – Exposure to lead based paints - Sight damage								relevant 'workers' Guards to equipment fully operational Monitor for airborne dust Use task specific trained 'workers'. Use appropriate PPE.		
Removal of internal wall linings 'that may' contain asbestos cement [ACM] - Slips, trips, falls and accessibility - Hazardous chemicals - Biological - Manual tasks - Proximity to other 'workers' and public	Inhalation and exposure to ACM fibres / dust - respiratory problems 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 that cannot be removed from timber framed members Wrap all removed material in heavy duty plastic sheeting and seal Use appropriate PPE SWMS	Site Supervisor 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
Demolish internal framed walls at ground level -									Identify the risks and plan the task in consultation with the relevant 'workers'		
Slips, trips, falls and accessibility -	Slips, trips and falls								Assess travel path and distance to work area		
Access ways not clearly defined -	Electric shock or electrocution								Ensure unobstructed access to work areas		
Electricity -	Muscle strain -								Regularly monitor stability of the structure		
Exposure to dust - Manual tasks -	back injuries and cuts								Use task specific trained 'workers'		
Hazardous	Over exertion or repetitive								know their responsibility during the work process	Supervisor	
chemicals -	movements.		✓		✓			2	Rotate 'workers' and vary	Contractor / all 'workers'	
Biological -	Inhalation and exposure to dust								tasks		
Gravity - stability of the structure -	- skin and eye irritations and allergies.								Guards to plant and equipment fully operational		
Proximity to other 'workers'	Exposure to lead based paints -								Appropriate warning signage and barricades to restrict access into the work area		
	Injuries due to collapse								Wet down to minimise dust release		
	Collapse								Regularly monitor for airborne dust		
									Use appropriate PPE SWMS		
									Identify the risks and plan the task in consultation with the relevant 'workers'		
Carrying materials, floor timbers / joists /									Assess travel path and distance to work area		
deep composite beams / joists up	Slips, trips and								Ensure unobstructed access to site and work areas	Site Supervisor	
ramp / scaffold - Slips, trips, falls and accessibility -	falls Back injuries - strains and		✓			√		2	Guardrails to ramp are in place - ramp surface clean and dry.	Contractor / all 'workers'	
Slope of ramp	sprains								Guardrails and toe boards to scaffold are in place and		
Windy and or wet conditions -									work platform complete, clean and dry.		
Manual tasks									Use task specific trained 'workers' and team lifting ensure team 'workers' know their responsibility during the		
									work process		

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
									Order timber in short lengths. SWMS Use crane to deliver / position materials to work area		
Positioning floor timbers / joists / composite beams / joists on to existing wall frames - 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		√			✓		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 positioning of structural steel beams and posts [if required] - Slips, trips, falls and accessibility - Access ways not clearly defined - Windy and or wet conditions - Manual tasks	Slips, trips and falls Back injuries - strains and sprains Damage to ramp or scaffolding		√			✓		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 site and work areas Guardrails to ramp are in place - ramp surface clean and dry. Ramp adequate to carry combined load of men and material Guardrails and toe boards to scaffold are in place and work platform complete, clean and dry. Where practicable use mechanical means [crane]to lift and position beams and posts Use task specific trained 'workers' and team lifting - additional 'workers' to assist-	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
									Ensure 'workers' know their responsibility during the carrying and positioning of the structural steel beam / post		
									Use short beams where possible SWMS		
									Use crane to deliver and position structural steel components to work area		
									Identify the risks and plan the task in consultation with the relevant 'workers'		
Carrying and placing floor sheets	Slips, trips and falls through open floor joists Back injuries -		√			√		2	Assess travel path and distance to work area Ensure unobstructed access to site and work areas Use planks as temporary work platform	Contractor / all 'workers'	
accessibility - Manual tasks	strains and sprains								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 -	Slips, trips and falls		√		✓			1	Assess travel path and distance to work area Ensure unobstructed access work area	Contractor / all	
Windy and or wet conditions - Gravity - overbalancing-	Back injuries - strains and sprains							•	Use task specific trained 'workers' and team lifting to position and to roll out the poly-fabric		
Manual tasks											
Carrying frames up ramp / scaffold	Slips, trips and falls.		√			√		2	Identify the risks and plan the task in consultation with the relevant 'workers'	Contractor Contractor / all	
Slips, trips, falls and accessibility -	Back injuries - strains and sprains								Assess travel path and distance to work area	'workers'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Slope of ramp - Windy and or wet conditions - Manual tasks									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. 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 -		✓			✓		2	RCD installed on mains supply / portable generator Guards to equipment fully	Contractor / all 'workers'	
Hazardous chemicals - Biological -	Inhalation of dust - respiratory problems -								operational Monitor for airborne dust		
Tools and equipment Struck by flying	Sight damage								Use task specific trained 'workers'.		
objects									Use appropriate PPE.		
Lifting / placement of roof trusses -	Slips, trips, falls								Identify the risks and plan the task in consultation with the 'workers'	Contractor / all 'workers'	
Slips, trips, falls and accessibility -	Back injuries - muscle strain / sprain		✓			√		2	Use planks as temporary work platform		
prevention system /									Use mechanical assistance		

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
work platform - Windy and or wet conditions - Manual tasks									to position trusses on top of wall plates Use task specific trained 'workers' and team lifting ensure team 'workers' know their responsibility during the lifting and positioning of the roof trusses Replace truss with cut roof. 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		
Lifting large strutting and hanging beams onto top wall plate Slips, trips, falls and accessibility - Inadequate work platform - Windy and or wet conditions - Manual tasks	Slips, trips and falls Back injuries - strains and sprains		~			✓		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 area. Use planks as temporary work platform Use mechanical assistance where practical to lift and position 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	Contractor / all 'workers' Site Supervisor	
Fixing of eaves and windows - Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Pitch of roof - roofing	Slips, trips and falls from work platform and accessibility. Fractures, bruises lacerations and personal injuries Back injuries - strains and sprains.		√		✓			1	Identify the risks and plan the task in consultation with the relevant 'workers' Use task specific trained 'workers' and team lifting Guardrails to scaffold, work platform complete, clean and dry Perimeter guardrail / catch	Contractor / all 'workers' Site Supervisor	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
material - Windy and or wet conditions - Gravity - overbalancing - Manual tasks Carry rolls of aluminium breather foil up ramp /scaffold to wrap first floor frame - Slips, trips, falls and accessibility - Windy and or wet conditions - Gravity - overbalancing- Manual tasks	Slips, trips and falls . Back injuries - strains and sprains		✓		✓			1	scaffold to roof surfaces when working from roof surface Use safety harness when working from roof surface Use of appropriate PPE Identify the risks and plan the task in consultation with the relevant 'workers' Guardrails and toe boards to scaffold are in place and work platform complete, clean and dry Use task specific trained 'workers' and team lifting to position and to roll out and fix breather foil Additional 'workers' to assist where required	Contractor / all 'workers'	
Cutting / fixing external fibre- cement [FC] sheet cladding - Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Pitch of roof - roofing material - Windy and or wet conditions - Gravity - overbalancing - Manual tasks	Slips, trips and falls from work platform Fractures, bruises lacerations and personal injuries Back injuries - strains and sprains Dust inhalation - respiratory problems		\			✓		2	Identify the risks and plan the task in consultation with the 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'. Monitor for airborne dust/ fibres Use of appropriate PPE.	Contractor / all 'workers'	
Carry rolls of 'polastic' insulation blanket up ramp /scaffold - fixing of battens and insulation - Slips, trips, falls	Slips, trips and falls from ramp or work platform Muscle strain - back injuries and cuts Dust inhalation -		✓			√		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	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
and accessibility - Inadequate fall protection system / work platform - Slope of ramp - Windy and or wet conditions - Manual tasks Exposure to dust - Hazardous chemicals - Biological	respiratory problems Eye and skin irritations / allergies								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 - disposable dust protection. Use task specific trained 'workers' SWMS		
Exposure to polystyrene dust	Eye and skin irritations / allergies		√			√		2	Appropriate procedures to contain dust Regularly monitor for airborne dust/ fibres Use appropriate PPE - disposable dust protection Provide Safety Data Sheet.	Contractor / all 'workers'	
Stairwell opening - roughed-in stair no guardrail - Slips, trips, falls and accessibility - Gravity - overbalancing	Falls through open stairwell Fractures, bruises lacerations and personal injuries		√		√			1	Identify the risks and plan the task in consultation with the 'workers' Prevent access to opening Provide guardrail / edge protection to stairwell void Cover stairwell with temporary sheeting / scaffold	Contractor / all 'workers' Staircase Installer	
Ladder access to work areas - Slips, trips, falls and accessibility - Gravity - overbalancing	Fall from ladder Fractures, bruises lacerations and personal injuries		✓		√			1	Identify the risks and plan the task in consultation with the 'workers' Use task specific trained 'workers'.	Contractor / all 'workers'	

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Work from extension ladder - Slips, trips, falls and accessibility - Inadequate work platform - Windy and or wet conditions -	Fall from ladder Fractures, bruises lacerations and personal injuries		✓		✓			3	Use approved ladder. Limit the use of ladders. 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	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		→			>		2	barricades to restrict access to work area. Limit the use of ladders 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 Regularly monitor for airborne dust/ fibres	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 -		✓			√		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	Contractor / all 'workers'	

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	Sight damage								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'.		
Carrying vanity									Identify the risks and plan the task in consultation with the relevant 'workers'		
unit, bath, laundry cabinet to ground floor work area -	Slips, trips and								Assess travel path and distance to work area		
Slips, trips, falls and accessibility -	falls Back injuries -		✓			√		2	Ensure unobstructed access work area	Contractor / all 'workers'	
Access ways not clearly defined -	strains and sprains								Ensure openings and voids in floors are fully covered.		
Manual tasks									Use task specific trained and experienced 'workers' and team lifting		
Carrying vanity									Identify the risks and plan the task in consultation with the relevant 'workers'		
unit up ramp / scaffold or up									Assess travel path and distance to work area		
stairs - Slips, trips, falls and	Slips, trips, falls and accessibility.								Ensure unobstructed access work areas	Contractor	
accessibility - Slope of ramp -	Back injuries - strains and sprains		√			√		2	Guardrails to ramp are in place. Ramp surface clean and dry.	Contractor / all 'workers'	
Windy and or wet conditions -									Guardrails and toe boards to scaffold are in place and work platform complete, clean and dry		
Wallact tasks									Use task specific trained 'workers' and team lifting.		
Building in bath - Manual tasks	Back injuries - strains and sprains		✓			√		2	Identify the risks and plan the task in consultation with the relevant 'workers'	Carpenter / Plumber	
									Use trained and experienced 'workers' and team lifting		

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Cutting chemically treated timber, pine and particleboard / MDF sheets - Exposure to noise - Exposure to dust - Hazardous chemicals - Biological Equipment	Inhalation of dust – respiratory problems Sight damage		√			✓		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 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.	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 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'	

Company Name:

Signed by:

for and on behalf of: Cape Cod Australia Pty. Limited
ABN: 54 000 605 407
Builder's Licence No.: 5519

ABN:
Address:

Phone:
Fax:
Email:

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.