

SITE SPECIFIC Risk Assessment

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TRADE: CARPENTER

Job No:	7648/15	Client:	PARRAMATTA / HOLROYD FAMILY SUPPORT
Address:	37 Collins Street, Pendle Hill	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 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: 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	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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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	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		Date
Exposure to noise	Hearing damage		√			✓		2	On sloping sites, ensure safe footing is provided Isolate plant and equipment	All 'workers'	
Exposure to dust / fibres / chemical vapours - Hazardous chemicals - Biological -	Dust / fibres inhalation - respiratory problems Skin and eye allergies/ irritations.		✓			√		2	Use appropriate PPE Apply appropriate procedures necessary to contain dust / fibres / chemical vapours. Use appropriate PPE - disposable dust / fibres / chemical vapour protection. Regularly monitor for airborne dust/ fibres	Contractor / all 'workers'	
Exposure to lead based paints - Hazardous chemicals - Biological	Dust inhalation - respiratory problems Skin and eye		✓			✓		2	Identify the risks and plan the tasks in consultation with the 'workers' Apply appropriate procedures	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
	allergies/ irritations.								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 - insulation to old wiring frayed or	Electric shock or electrocution Gas service - explosion		✓		✓			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
brittle [conduit] or easily damaged - water pipe electrified Gas - Hazardous chemical Biological	Inhalation and exposure to hazardous chemicals.								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 /fibre-glass roofing sheets - 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		✓		✓			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'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
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 - 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 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 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 roof surface Assess travel path and	Contractor / all 'workers'	
Removal of eave	Inhalation and		✓			\checkmark		3	Assess travel path and	Site Supervisor	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
and porch soffits 'that may' contain asbestos cement [ACM] Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Windy and or wet conditions - Gravity - overbalancing - Hazardous chemicals - Biological - Manual tasks - Proximity to other 'workers' and public	exposure to ACM fibres / dust - respiratory problems Slips, trips and falls from work platform / through frame Fractures, bruises lacerations and personal injuries Exposure to ceiling dust - eye and skin irritations - respiratory problems.								Ensure unobstructed access to work areas Identify the risks and plan the task in consultation with the relevant 'workers' Conduct hazardous chemical assessment prior to commencement of the works Adequate consultation with relevant "workers" 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 soffits 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	Contractor / all 'workers'	
Removal of SMF batt insulation 'that may' contain or be contaminated by lead dust / asbestos cement [ACM] or [ACD] -	falls from work platform / through ceiling frame Fractures, bruises lacerations and personal injuries		✓			√		2	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'	Site Supervisor Contractor / all 'workers'	
Slips, trips, falls	Inhalation and								Conduct hazardous		

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and accessibility - Inadequate fall prevention system / work platform - Windy conditions - Gravity - overbalancing Hazardous chemicals - Biological -	exposure to dust / fibres - respiratory problems								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		
Removal of disused ceiling mount hot water unit 'that may' contain asbestos cement [ACM] insulation - 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		✓			✓		2	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 Use planks as temporary work platform 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 Regularly monitor airborne dust/ fibres	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
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	Use appropriate PPE 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'	
Cutting brickwork with petrol driven saw - Exposure to noise - Exposure to dust - Hazardous chemicals - Biological - Tools and equipment Struck by flying objects	Hearing loss - Inhalation of exhaust fumes/dust - respiratory problems – Exposure to lead based paints - Sight damage		✓			✓		2	Identify the risks and plan the task in consultation with the relevant 'workers' Guards to equipment fully operational Monitor the air quality for exhaust fumes / dust Regularly monitor the condition of the 'workers' within the work area Adequate ventilation and lighting. Use appropriate PPE.	Contractor / all 'workers'	
Removal of ceiling linings 'that may' be contaminated by lead dust, asbestos cement ACM dust or fibres-Slips, trips, falls and accessibility - Hazardous chemicals - Biological - Manual tasks -	Inhalation and exposure to 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		✓			✓		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 /	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
Proximity to other 'workers' and public	problems. Exposure to lead based paints -								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 ceiling sheets with minimal breakage Wet down to minimise dust / fibre release 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 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	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
									that cannot be removed from timber framed members		
									Wrap all removed material in heavy duty plastic sheeting and seal Use appropriate PPE SWMS		
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 - Exposure to dust -	Muscle strain - back injuries and								Regularly monitor stability of the structure		
Manual tasks -	cuts Over exertion or								Use task specific trained 'workers ensure 'workers' know their responsibility	Supervisor	
Hazardous chemicals -	repetitive movements.		✓		√			2	during the work process Rotate 'workers' and vary	Contractor / all	
Biological - Gravity - stability of	Inhalation and exposure to dust - skin and eye								tasks Guards to plant and		
the structure -	irritations and allergies.								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		
	·								Regularly monitor for airborne dust		
									Use appropriate PPE SWMS Identify the risks and plan the		
Carry wall frames,									task in consultation with the relevant 'workers'		
and tools to ground floor work area -	falls Muscle strain -								Assess travel path and distance to work area		
Slips, trips, falls and accessibility -	back injuries and cuts		✓			✓		2	Ensure unobstructed access to site and work areas	Contractor / all 'workers'	
Access ways not clearly defined	Over exertion or repetitive movements								Ensure openings and voids in floors are fully covered.		
Manual tasks									Use task specific trained 'workers ensure '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
Carrying materials, floor timbers / joists / deep composite beams / joists and sheet flooring up ramp / scaffold -	Slips, trips and falls								Rotate 'workers' and vary tasks. 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.	Site Supervisor Contractor / all	
Slips, trips, falls and accessibility - Slope of ramp Windy and or wet conditions - Manual tasks	Back injuries - strains and sprains		√			their responsibility during the work process Order timber in short length SWMS Use crane to deliver / position materials to work	scaffold are in place and work platform complete, clean and dry. Use task specific trained 'workers' and team liftingensure team 'workers' know their responsibility during the work process Order timber in short lengths. SWMS Use crane to deliver /	WOINEIS			
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		√			√		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		✓			✓		2	Identify the risks and plan the task in consultation with the relevant '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
Slips, trips, falls and accessibility - Manual tasks	Back injuries - strains and sprains								Assess travel path and distance to work area 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		
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		✓		✓			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		✓			✓		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 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 -		✓			✓		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		
Fixing of eaves and windows -	Slips, trips and falls from work platform		✓		✓			1	Identify the risks and plan the task in consultation with the	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
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	and accessibility. Fractures, bruises lacerations and personal injuries Back injuries - strains and sprains.								relevant 'workers' Use task specific trained 'workers' and team lifting Guardrails to scaffold, work platform complete, clean and dry Perimeter guardrail / catch scaffold to roof surfaces when working from roof surface Use safety harness when working from roof surface Use of appropriate PPE	Site Supervisor	
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	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 and fixing fibre-cement [FC] sheet eaves and wall 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'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
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'	
Use of gap filling flexible fillers / sealants - Hazardous chemicals Biological	Inhalation of fumes - respiratory problems. Eye and skin irritations/ allergies	√			√		3	√	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. Provide SDS.	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'. Use approved ladder. Limit the use of ladders.	Contractor / all 'workers'	
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	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	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
Gravity - overbalancing									ladder when climbing up and down ladder. Provide and maintain barricades to restrict access to work area. Limit the use of ladders		
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	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 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		✓			✓		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 Protect air line from damage - power saw blade / sharp edges / vehicular traffic Use of appropriate PPE. Use task specific trained '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
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		√			√		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 - Hazardous chemicals - Biological Equipment	Hearing loss 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.