

SITE SPECIFIC Risk Assessment

Date:	New	✓	Revised	Page	
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TRADE: CARPENTER

Job No:	7638/15	Client:	CROCE
Address:	73 Jennings Street, Matraville NSW 2036	Supervisor:	Johnathon Stewart

Key: "1" action	on now " 2 " a	ction 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: 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
									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 - Corroded roofing material 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 - Corroded roofing material 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 eave soffits and barge capping 'that may' contain	Inhalation and exposure to ACM fibres / dust - respiratory		✓			✓		3	Assess travel path and distance to work area Ensure unobstructed access to work areas	Site Supervisor Contractor / all	
asbestos cement [ACM] - Slips, trips, falls	problems Slips, trips and falls from work							3	to work areas Identify the risks and plan the task in consultation with the	'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 prevention system / work platform - Windy and or wet conditions - Gravity - overbalancing - Hazardous chemicals - Biological - Manual tasks - Proximity to other 'workers' and public	platform / through frame Fractures, bruises lacerations and personal injuries Exposure to ceiling dust - eye and skin irritations - respiratory problems.								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 eave soffits and barge capping 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		
Removal of foil sarking that may be contaminated by dust containing lead - Increased traffic on roof surface - Walking on corroded roofing sheets - walking in the middle of roofing battens	Inhalation and exposure to ACM fibres / dust - respiratory problems Slips, trips and falls from roof / work platform. Fractures, bruises lacerations and personal injuries Exposure to ceiling / insulation		✓			✓		3	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 relevant 'workers' Conduct hazardous chemical assessment prior to commencement of the works Regularly monitor for	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
	dust.								airborne dust/ fibres		
Hazardous chemicals	Muscle strain - back injuries and								Appropriate removal		
Windy and or wet conditions	cuts								procedures to contain dust / fibres.		
Biological									Use task specific trained / experienced 'workers' - ensure 'workers' know their		
Slips, trips and falls									responsibility during the work / removal process		
Gravity - overbalancing									Appropriate warning signage and barricades to restrict access into the work area.		
Manual tasks Proximity to other									Remove sarking with minimal tearing or breakage.		
'workers' and public									Wet down to minimise dust / fibre release.		
									Seal residues of ACM / FC that cannot be removed from timber framed members		
									Wrap all material in heavy duty plastic sheeting and seal.		
									Pick up malthoid sarking [asbestos] debris in roof space and decontaminate - wet method or vacuum		
									Don't remove sarking on wet or windy days.		
									Use appropriate PPE SWMS		
Removal of SMF batt insulation									Assess travel path and distance to work area		
'that may' be contaminated by lead dust -	Slips, trips and falls from work platform /								Ensure unobstructed access to work areas		
Slips, trips, falls and accessibility -	through ceiling frame								Identify the risks and plan the task in consultation with the 'workers'	Site Supervisor	
Inadequate fall prevention system / work platform -	Fractures, bruises lacerations and personal injuries		✓			✓		2	Conduct hazardous chemical assessment prior to commencement of the	Contractor / all 'workers'	
Windy conditions -	Inhalation and exposure to dust /								works Appropriate removal		
Gravity - overbalancing	fibres - respiratory problems								procedures to contain dust / fibres		
Hazardous chemicals -									Regularly monitor for		

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B'alastad									airborne dust/ fibres		
Biological -									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									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		
Cutting brickwork with petrol driven saw -	Hearing loss -								Identify the risks and plan the task in consultation with the relevant 'workers'		
Exposure to noise - Exposure to dust -	Inhalation of exhaust fumes/dust - respiratory								Guards to equipment fully operational	Contractor / all 'workers'	
Hazardous chemicals - Biological -	problems – Exposure to lead		✓			√		2	Monitor the air quality for exhaust fumes / dust		
Tools and equipment Struck by flying									Regularly monitor the condition of the 'workers' within the work area		
objects											

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Carry materials and tools to ground floor work area - Slips, trips, falls and accessibility - Access ways not clearly defined Manual tasks	Slips, trips and falls Muscle strain - back injuries and cuts Over exertion or repetitive movements		✓			✓		2	Adequate ventilation and lighting. 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 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 tasks.	Contractor / all 'workers'	
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		✓			✓		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 /	Slips, trips and falls Back injuries -		✓			√		2	Identify the risks and plan the task in consultation with the relevant 'workers'	Contractor / all 'workers'	

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joists on to existing wall frames -	strains and sprains								Assess travel path and distance to work area		
Slips, trips, falls and accessibility -									Use task specific trained 'workers' and team lifting ensure team 'workers' know their responsibility during the		
Inadequate fall arrest system / work platform –									work process Use planks as temporary		
Windy and or wet conditions –									work platform. SWMS		
Gravity - overbalancing											
Manual tasks											
									Identify the risks and plan the task in consultation with the relevant 'workers'		
Carrying and									Assess travel path and distance to work area		
placing floor sheets to first floor work areas -	Slips, trips and falls through open floor joists		,			,			Ensure unobstructed access to site and work areas	Contractor / all	
Slips, trips, falls and	Back injuries - strains and sprains		√			√		2	Use planks as temporary work platform	'workers'	
accessibility - Manual tasks	Cusumo ama opramio								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 and								Assess travel path and distance to work area		
Slips, trips, falls and accessibility -	falls Back injuries -		√		✓			1	Ensure unobstructed access work area	Contractor / all 'workers'	
Windy and or wet conditions -	strains and sprains								Use task specific trained 'workers' and team lifting to position and to roll out the poly-fabric		
Gravity - overbalancing-											
Manual tasks Carrying frames	Cline trine and								Identify the risks and plan the	Contractor	
up ramp / scaffold	Slips, trips and falls.		✓			✓		2	task in consultation with the	Contractor	

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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 - Slope of ramp - Windy and or wet conditions - Manual tasks	Back injuries - strains and sprains								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. 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 /	Contractor / all 'workers'	
Cutting brickwork / timber frame with power saw - Electricity - Exposure to noise - Exposure to dust - Hazardous chemicals - Biological - Tools and equipment Struck by flying objects Lifting / placement			√			√		2	position frames /materials to floor platform 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 Monitor for airborne dust Use task specific trained 'workers'. Use appropriate PPE.	Contractor / all	
Lifting / placement of roof trusses -	Slips, trips, falls Back injuries -		✓			✓		2	Identify the risks and plan the task in consultation with the 'workers'	Contractor / all 'workers'	

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Slips, trips, falls and accessibility -	muscle strain / sprain								Use planks as temporary work platform		
Inadequate fall prevention system / work platform -									Use mechanical assistance to position trusses on top of wall plates		
Windy and or wet conditions - Manual tasks									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		
									Identify the risks and plan the task in consultation with the relevant 'workers'		
Lifting large strutting and									Assess travel path and distance to work area Ensure unobstructed access		
hanging beams onto top wall plate									work area.		
Slips, trips, falls and	Slips, trips and								Use planks as temporary work platform	Contractor / all	
accessibility - Inadequate work platform -	falls Back injuries - strains and sprains		✓			✓		2	Use mechanical assistance where practical to lift and position	'workers' Site Supervisor	
Windy and or wet conditions -									Use task specific trained 'workers' and team lifting - additional 'workers' to assist ensure team 'workers' know their		
Manual tasks									responsibility during the work task		
									Use crane to deliver materials to top of wall plates / walls		
Fixing of eaves and windows -	Slips, trips and falls from work platform and accessibility.		√		✓			1	Identify the risks and plan the task in consultation with the relevant 'workers'	Contractor / all 'workers'	
Slips, trips, falls and accessibility -	Fractures, bruises lacerations and personal injuries								Use task specific trained 'workers' and team lifting	Site Supervisor	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Inadequate fall prevention system / work platform -	Back injuries - strains and sprains.								Guardrails to scaffold, work platform complete, clean and dry		
Pitch of roof - roofing material -									Perimeter guardrail / catch scaffold to roof surfaces when working from roof surface		
Windy and or wet conditions - Gravity - overbalancing - Manual tasks									Use safety harness when working from roof surface Use of appropriate PPE		
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 / fixing fibre-cement [FC] sheet eaves / 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'	
Carry rolls of 'polastic' insulation blanket up ramp	Slips, trips and falls from ramp or work platform		✓			✓		3	Identify the risks and plan the task in consultation with the relevant 'workers'	Contractor / all 'workers'	

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/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	Muscle strain - back injuries and cuts Dust inhalation - respiratory problems Eye and skin irritations / allergies								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 - 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'	
Working at height - balcony / deck Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Gravity - overbalancing Windy and or wet	Fall from balcony / deck edge / work platform Fall through balcony / deck framing Fractures, bruises lacerations and personal injuries		✓		✓			1	Identify the risks and plan the task in consultation with the 'workers' Assess travel path and distance to work area Ensure unobstructed access work areas Provide guardrails, perimeter edge protection / catch	Site Supervisor Contractor / all 'workers'	

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conditions									scaffold		
									Scaffold / work platform to balcony / deck area		
									Use task specific trained / experienced 'workers'		
									SWMS		
Stairwell opening - roughed-in stair no guardrail -	Falls through open stairwell								Identify the risks and plan the task in consultation with the 'workers'	Contractor / all 'workers'	
	Fractures, bruises		√		√			1	Prevent access to opening	WOINGIS	
Slips, trips, falls and accessibility -	lacerations and personal injuries							•	Provide guardrail / edge protection to stairwell void	Staircase Installer	
Gravity - overbalancing									Cover stairwell with temporary sheeting / scaffold		
Ladder access	Fall from ladder								Identify the risks and plan the task in consultation with the 'workers'		
to work areas -	Fractures, bruises									Contractor / all	
Slips, trips, falls and accessibility -	lacerations and personal injuries		✓		✓			1	Use task specific trained 'workers'.	'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		√		√			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	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 /	Contractor / all 'workers'	

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chemicals - Biological Tools and equipment									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.		
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'	
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	Contractor / all 'workers'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Severe Minor Priority		Possible Controls	Responsible Person/s	Date
									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.		✓			✓		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:	Lea Squain
	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:		