

SITE SPECIFIC Risk Assessment

Date: New	Date:		New	✓	Revised		Page	
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TRADE: CARPENTER

Job No:	7619/14	Client:	RUTHERFORD & O'FARRELL
Address:	43 Dalrymple Avenue, Chatswood	Supervisor:	MATT SAUNDERS

Key: "1"	action now	"2" action ASAP	"3" action ASAP
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- Note 1: Refer to the general Safety Plan and Safe Work Method Statement.
- **Note 2:** Safe work procedures shall be implemented for the supply and use of a *hazardous chemical / substance/s* on site that complies with the material data sheet recommendations and also complies with the requirements of WHS Regulation 2011 Chapter 3 Part 3.2
- **Note 3:** all *manual tasks* to comply with the requirements of Safe Work Australia National Code of Practice for Manual Handling 2009 or WorkCover NSW Code of Practice Hazardous manual tasks

Note 4: 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	Possib	Unlikel	Major	Sever	Minor	Prio	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		Date
Exposure to noise									Ensure team 'workers' know their responsibility during the lift On sloping sites, ensure safe footing is provided Isolate plant and equipment		
Plant / equipment	Hearing damage		√			√		2	Use appropriate PPE	All 'workers'	
Exposure to dust / fibres / chemical vapours - Hazardous chemicals - Biological -	Dust / fibres inhalation - respiratory problems Skin and eye allergies/ irritations.		✓			✓		2	Apply appropriate procedures necessary to contain dust / fibres / chemical vapours. Use appropriate PPE - disposable dust / fibres / chemical vapour protection. Regularly monitor for	Contractor / all 'workers'	
Exposure to lead based paints - Hazardous	Dust inhalation - respiratory problems		✓			√		2	airborne dust/ fibres 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 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		
	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	Contractor / all 'workers'	
									work areas.		

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
									Use designated drop areas to restrict traffic across the roof surface		
									Assess travel path and distance to work area		
Removal of disused ceiling									Ensure unobstructed access to work areas		
mount hot water unit that may' contain asbestos	Slips, trips and								Identify the risks and plan the task in consultation with the 'workers'		
cement [ACM]or [ACD] insulation - Slips, trips, falls	falls from work platform / through ceiling frame								Conduct hazardous chemical assessment prior to commencement of the	Sita Suparvisor	
and accessibility - Inadequate fall	Fractures, bruises lacerations and		✓			✓		2	works Use planks as temporary	Site Supervisor Contractor / all	
prevention system / work platform -	personal injuries								work platform Use task specific trained /	'workers'	
Windy conditions - Gravity -	Inhalation and exposure to dust / fibres - respiratory								experienced 'workers' - ensure 'workers' know their responsibility during the work / removal process		
overbalancing Hazardous chemicals -	problems								Appropriate warning signage and barricades to restrict access into the work area		
Biological -									Regularly monitor airborne dust/ fibres		
									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 -	Struck by flying object								Additional 'workers' to assist where required		
Windy and or wet 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		
Carry materials	Slips, trips and		✓			✓		2	Identify the risks and plan the	Contractor / all 'workers'	

Job Step / Hazard						Resul	•	_		i l	
	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
and tools to ground floor work areas - Slips, trips, falls and accessibility -	falls Muscle strain - back injuries and cuts Over exertion or repetitive movements								task in consultation with the relevant 'workers' Assess travel path and distance to work area Ensure unobstructed access to site and work areas		
Access ways not clearly defined Manual tasks									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		
Hand demolish rendered brickwork at ground level - Slips, trips, falls and accessibility - Access ways not clearly defined - Electricity - Exposure to dust - Manual tasks - Hazardous chemicals - Biological - Gravity - stability of the structure - Proximity to other 'workers'	Slips, trips and falls Electric shock or electrocution Muscle strain - back injuries and cuts Over exertion or repetitive movements. Inhalation and exposure to dust - skin and eye irritations and allergies. Exposure to lead based paints - Injuries due to collapse		✓		\			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 work areas Ensure openings and voids in floors are fully covered. Regularly monitor stability of the structure Use task specific trained 'workers' know their responsibility during the work process Rotate 'workers' and vary tasks Guards to plant and equipment fully operational Appropriate warning signage and barricades to restrict access into the work area Wet down to minimise dust release Regularly monitor airborne dust Use appropriate PPE	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
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 for airborne dust Use task specific trained 'workers'. Use appropriate PPE.	Contractor / all 'workers'	
Carrying materials, floor timbers / joists / deep composite beams / joists 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 / joists on to existing wall frames - Slips, trips, falls and accessibility - Inadequate fall arrest system / work platform –	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.	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 – Gravity - overbalancing Manual tasks									SWMS Identify the risks and plan the		
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	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- 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	Contractor / all 'workers'	
Carrying and placing floor sheets Slips, trips, falls and accessibility - Manual tasks	Slips, trips and falls through open floor joists 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	Contractor / all 'workers'	

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									Ensure unobstructed access to site and work areas		
									Use planks as temporary work platform		
									Use task specific trained 'workers' and team lifting		
									Ensure 'workers' know their responsibility during the carrying and positioning of the sheets upon the open floor joists		
Carry rolls of poly- fabric up ramp /scaffold and install to cover first floor platform - Slips, trips, falls and accessibility - Windy and or wet conditions - Gravity - overbalancing- Manual tasks	Slips, trips and falls Back injuries - strains and sprains		✓		✓			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. Use site cut frames on first	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
Cutting brickwork / timber frame with power saw - Electricity - Exposure to noise - Exposure to dust - Hazardous chemicals - Biological - Tools and equipment Struck by flying	Electric shock or electrocution Hearing loss - Inhalation of dust - respiratory problems - Sight damage		✓			✓		2	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 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'.	Contractor / all 'workers'	
Lifting / placement of roof trusses - Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Windy and or wet conditions - Manual tasks	Slips, trips, falls Back injuries - muscle strain / sprain		✓			~		2	Use appropriate PPE. Identify the risks and plan the task in consultation with the 'workers' Use planks as temporary work platform Use mechanical assistance to position trusses on top of wall plates Use task specific trained 'workers' and team liftingensure 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	Contractor / all 'workers'	
Lifting large strutting and	Slips, trips and falls		✓			✓		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
hanging beams onto top wall plate Slips, trips, falls and	Back injuries - strains and sprains								Assess travel path and distance to work area Ensure unobstructed access	Site Supervisor	
accessibility -									work area. Use planks as temporary		
work platform - Windy and or wet conditions -									work platform Use mechanical assistance where practical to lift and position		
Manual tasks									Use task specific trained 'workers' and team lifting - additional 'workers' to assist ensure team 'workers' know their responsibility during the work task		
									Use crane to deliver materials to top of wall plates / walls		
Fixing of fascia, eaves and windows -									Identify the risks and plan the task in consultation with the relevant 'workers'		
Slips, trips, falls and accessibility -	Slips, trips and falls from work platform and accessibility.								Use task specific trained 'workers' and team lifting		
Inadequate fall prevention system / work platform -	Fractures, bruises lacerations and personal injuries		✓		✓			1	Guardrails to scaffold, work platform complete, clean and dry	Contractor / all 'workers'	
Pitch of roof - roofing material -	Back injuries - strains and sprains.								Perimeter guardrail / catch scaffold to roof surfaces when working from roof surface	Site Supervisor	
Windy and or wet conditions - Gravity -									Use safety harness when working from roof surface		
overbalancing - Manual tasks									Use of appropriate PPE		
Carry rolls of aluminium breather foil up ramp	Slips, trips and falls								Identify the risks and plan the task in consultation with the relevant 'workers'		
/scaffold to wrap first floor frame - Slips, trips, falls and	Back injuries - strains and sprains		✓		✓			1	Guardrails and toe boards to scaffold are in place and work platform complete, clean and dry	Contractor / all 'workers'	
accessibility - Windy and or wet conditions -	·								Use task specific trained 'workers' and team lifting to position and to roll out and fix breather foil		

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Gravity - overbalancing- Manual tasks									Additional 'workers' to assist where required		
									Identify the risks and plan the task in consultation with the		
Carry rolls of 'polastic' insulation blanket up ramp /scaffold - fixing of battens and insulation - Slips, trips, falls and accessibility - Inadequate fall protection system / work platform - Slope of ramp - Windy and or wet conditions - Manual tasks Exposure to dust - Hazardous chemicals - Biological	Slips, trips and falls from ramp or work platform Muscle strain - back injuries and cuts Dust inhalation - respiratory problems Eye and skin irritations / allergies		✓			~		3	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.	Contractor / all 'workers'	
									Use task specific trained 'workers' SWMS Appropriate procedures to		
Exposure to polystyrene dust	Eye and skin irritations / allergies		√			✓		2	contain dust Regularly monitor for airborne dust/ fibres Use appropriate PPE - disposable dust protection	Contractor / all 'workers'	
Cutting / fixing external cladding-	Slips, trips and falls from work platform		✓			✓		2	Provide Safety Data Sheet. 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 -	Fractures, bruises lacerations and personal injuries								Guardrails and toe boards to scaffold are in place and work platform complete, clean and dry		
Inadequate fall prevention system / work platform -	Back injuries - strains and sprains								Perimeter guardrail / catch scaffold to roof surfaces when working from roof surface		
Pitch of roof - roofing material -	Dust inhalation - respiratory problems								Use task specific trained 'workers'.		
Windy and or wet conditions - Gravity -									Monitor for airborne dust/ fibres		
overbalancing - Manual tasks									Use of appropriate PPE.		
									Identify the risks and plan the tasks in consultation with the 'workers' Assess travel path and distance to work area		
Working at height - from roof surface to install skylight assembly -									Ensure unobstructed access to work area. Scaffold guard rails and work platform is complete - clean		
Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform -	Slips, trips and falls from scaffold or roof surface - Fractures, bruises lacerations and		√			✓		3	and dry Perimeter and edge protection / catch scaffold in place when working from roof surface.	Site Supervisor / Contractor / all 'workers'	
Pitch of roof and roofing material - Gravity - overbalancing - Windy and or wet	personal injuries								Use task specific trained / experienced 'workers' in safe working at heights - ensure 'workers' know their responsibility during the work / removal process		
conditions									Use safety harness when working from roof surface - use task specific trained 'workers'		
									Wear appropriate footwear.		
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'	
Slips, trips, falls and accessibility -	Fractures, bruises lacerations and personal injuries		√		√			1	Prevent access to opening Provide guardrail / edge	Staircase Installer	
Gravity -									protection to stairwell void		

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overbalancing									Cover stairwell with temporary sheeting / scaffold		
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 - 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 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	Impact injury from projectiles		✓			✓		2	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
operated tools and equipment - Compressed air - Exposure to noise - Exposure to dust - Hazardous chemicals Biological - Plant / equipment	Hearing loss Inhalation of dust - respiratory problems. Eye and skin irritations / allergies - Sight damage								'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'.		
Carrying vanity unit to ground floor work area - Slips, trips, falls and accessibility - Access ways not clearly defined - Manual tasks	Slips, trips and falls Back injuries - strains and sprains		✓			✓		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 Ensure openings and voids in floors are fully covered. Use task specific trained and experienced 'workers' and team lifting	Contractor / all 'workers'	
Carrying vanity unit and bath up ramp / scaffold or up stairs - Slips, trips, falls and accessibility - Slope of ramp - Windy and or wet conditions - Manual tasks	Slips, trips, falls and accessibility. Back injuries - strains and sprains		✓			✓		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	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
Building in bath - Manual tasks	Back injuries - strains and sprains		√			√		2	work platform complete, clean and dry Use task specific trained 'workers' and team lifting. Identify the risks and plan the task in consultation with the relevant 'workers'	Carpenter / Plumber	
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	Use trained and experienced 'workers' and team lifting 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.