

## **SITE SPECIFIC Risk Assessment**

Date:	New	✓	Revised	Page	

## **TRADE:** CARPENTER

Job No:	7612/14	Client:	HUNT
Address:	6 / 59 Gould Street, Bondi Beach NSW 2026	Supervisor:	David Wahba

Key: "1" action	on now   " <b>2</b> " a	ction ASAP	"3" action ASAP
-----------------	-------------------------	------------	-----------------

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

Note 4: <u>Review of Control Measures</u> - If there are any tasks that may be included by way of variation to the plans or an alternative approach to the set task, it is a requirement to carry out a "Specific Risk Assessment" for the task or tasks.

		Lil	keliho	od	Resul	t				
Job Step / Hazard	Potential Harm	Pos:  Unii  Sev Mai		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  Train 'workers' in the safe accessing of the work area using / from a scaffolded access tower [steps]	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		<b>√</b>		<b>√</b>		2	Assess travel path and distance to work area  Use mechanical assistance where practicable; provide training in the use of the equipment  Identify the risks and plan the	Contractor / all 'workers'	

		Lik	keliho	od		Resul	t				
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 -	Dust / fibres inhalation - respiratory problems Skin and eye		<b>✓</b>			<b>✓</b>		2	Apply appropriate procedures necessary to contain dust / fibres / chemical vapours.  Use appropriate PPE - disposable dust / fibres / chemical vapour protection.	Contractor / all 'workers'	
chemicals - Biological -	allergies/ irritations.								Regularly monitor for airborne dust/ fibres		
Exposure to lead based paints - Hazardous	Dust inhalation - respiratory problems		✓			<b>√</b>		2	Identify the risks and plan the tasks in consultation with the 'workers'	Contractor / all 'workers'	

		Lik	keliho	od	I	Resul	t				
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		✓			<b>√</b>		2	Reduce exposure where possible.  Monitor 'workers' condition  Adequate fluid intake  Use appropriate sun screen. Wear appropriate PPE	Contractor / all 'workers'	
Protection of other 'workers' and the public - Slips, trips, falls and accessibility - Access ways not clearly defined - Hazardous chemicals - Biological	Slips, trips and falls Wind- borne dust / fibres Struck by falling objects		<b>√</b>			<b>✓</b>		2	Provide and maintain barricades to materials stored on footpath  Provide and maintain barricades to isolate and to restrict access to work areas  Use of shade cloth around the work area  Wet down dust  Provide "Spotter" to stop others entering work area	Site Supervisor Contractor / all 'workers'	
Location of services - Electricity - insulation to old wiring frayed or brittle [conduit] or easily damaged - water pipe electrified Gas - Hazardous chemical Biological	Electric shock or electrocution  Gas service - explosion  Inhalation and exposure to hazardous chemicals.		<b>\</b>		<b>✓</b>			3	Isolate / relocate electrical supply / wiring.  RCD installed on mains supply / portable generator  Isolate / relocate gas supply	Site Supervisor / all 'workers'	
Access to and work in confined roof space - Hazardous chemicals - Biological - Ergonomic	Dust and chemical exposure - respiratory problems  Skin and eye irritations / allergies 'Worker' trapped		✓			✓		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	Contractor / all 'workers'	

		Lil	keliho	od	ı	Resul	t				
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
	in confined space								working in confined spaces.		
	Dehydration								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		
General working at height - [over 2.0m]									Identify the risks and plan the tasks in consultation with the 'workers'		
Slips, trips, falls and accessibility -									Assess travel path to work area		
Inadequate fall prevention system / work platform -	Fall from roof edge/ work platform/								Ensure unobstructed access to work area	Site Supervisor	
Old / brittle roofing tiles	through roof or roof framing Fractures, bruises		<b>✓</b>		<b>✓</b>			1	Perimeter guardrail / catch scaffold to roof surfaces when working from roof surface	Contractor / all 'workers'	
Increased traffic on roof surface -	lacerations and personal injuries								Use safety harness when working from roof surface		
walking in the middle of battens -									Use task specific trained / experienced 'workers' in safe working at heights - ensure		
Gravity - overbalancing									'workers' know their responsibility during the work process		
Windy and or wet conditions									SWMS		
Working at height- partial stripping existing tiled roof	Slips, trips and falls from work platform.								Identify the risks and plan the task in consultation with the 'workers'		
covering and frame Slips, trips, falls and accessibility -	Fractures, bruises lacerations and personal injuries / cuts and abrasions.								Conduct hazardous chemical assessment prior to commencement of the works	Contractor / all	
Inadequate fall prevention system / work platform -	Struck by falling object.		<b>√</b>			✓		2	Appropriate removal procedures to contain dust	'workers'	
Old / brittle roofing tiles	Exposure to ceiling dust and insulation fibres - respiratory								Perimeter guardrail / catch scaffold to roof surfaces when working from roof surface		
Increased traffic on roof surface -	problems.								Use safety harness when working from roof surface		

		Lik	celiho	od	F	Resul	t				
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
walking in the middle of battens - Windy and or wet conditions - Gravity - overbalancing - Hazardous chemicals - Biological - Manual tasks - Electricity	Electric shock or electrocution		d	n e e e e e e e e e e e e e e e e e e e					Use task specific trained / experienced 'workers' in safe working at heights - ensure 'workers' know their responsibility during the removal process  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 materials on roof.  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 area.  Use designated drop areas to restrict traffic across the roof surface  Use materials chute or		
Removal of	Slips, trips and								materials hoist to lower roofing tiles and debris to ground floor level  Assess travel path and		
disused ceiling mount hot water unit from common roof space over stairwell -  Slips, trips, falls and accessibility -	falls from work platform / through ceiling frame  Fractures, bruises lacerations and personal injuries		✓			✓		2	Ensure unobstructed access to work area  Identify the risks and plan the task in consultation with the 'workers'	Site Supervisor Contractor / all 'workers'	
Inadequate fall	Inhalation and exposure to dust /								Conduct hazardous chemical assessment prior		

		Lil	keliho	od	I	Resul	t				
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
prevention system / work platform -	fibres - respiratory problems								to commencement of the works		
Windy conditions -									Use planks as temporary work platform		
Gravity - overbalancing									Use task specific trained / experienced 'workers' -		
Hazardous chemicals -									ensure 'workers' know their responsibility during the work / removal process		
Biological -									Appropriate warning signage and barricades to restrict access into the work area		
									Regularly monitor airborne dust/ fibres		
									Use materials hoist to lower tank unit to ground floor level		
									Use appropriate PPE		
									Identify the risks and plan the task in consultation with the relevant 'workers'		
Carry and install tarpaulins to									Assess travel path and distance to work area		
exposed roof space - Slips, trips, falls and	Slips, trips and								Use materials hoist to deliver materials to third / fourth floor level work area		
accessibility -	Falls  Back injuries -		<b>√</b>		✓			1	Ensure unobstructed access work area	Contractor / all 'workers'	
prevention system / work platform -	strains and sprains Struck by flying object								Use task specific trained 'workers' and team lifting to position tarp.		
Windy and or wet conditions -									Additional 'workers' to assist where required		
Gravity - overbalancing - Manual tasks									Ensure team 'workers' know their responsibility during the positioning of the tarp		
									Ensure all tarps are securely tied down and not weighted with tiles		
Delivery of materials and tools to work area -	Talls								Identify the risks and plan the task in consultation with the relevant 'workers'		
Slips, trips, falls and accessibility -	Muscle strain - back injuries and cuts		✓			✓		2	Use crane to deliver materials to third / fourth floor level	Contractor / all 'workers'	
Access ways not	Over exertion or repetitive								Use materials hoist to		

		Lil	celiho	od		Resul	t				
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
clearly defined	movements								deliver materials to third / fourth floor level		
Manual tasks									Assess travel path and distance to work area		
									Ensure unobstructed access to site and work areas		
									Use task specific trained 'workers ensure 'workers' know their responsibility during the work process		
									Rotate 'workers' and vary tasks.		
Hand demolish rendered brickwork									Identify the risks and plan the task in consultation with the relevant 'workers'		
Slips, trips, falls and accessibility -									Assess travel path and distance to work area		
Access ways not clearly defined -	Slips, trips and falls								Ensure unobstructed access to work area		
Exposure to dust -	Electric shock or electrocution								Regularly monitor stability of the structure		
Manual tasks - Hazardous chemicals -	Muscle strain - back injuries and cuts								Use task specific trained 'workers ensure 'workers' know their responsibility during the work process		
Biological -	Over exertion or repetitive movements.		<b>√</b>						Rotate 'workers' and vary tasks	Supervisor	
Gravity - stability of the structure -	Inhalation and		•		<b>√</b>			2	Guards to plant and equipment fully operational	Contractor / all 'workers'	
Proximity to other 'workers'	exposure to dust - skin and eye irritations and allergies.								Appropriate warning signage and barricades to restrict access into the work area		
	Exposure to lead based paints -								Wet down to minimise dust release		
	Injuries due to collapse								Regularly monitor airborne dust		
									Use materials chute or materials hoist to lower materials / debris to ground floor level		
									Use appropriate PPE SWMS	Contractor	
Cutting brickwork	Hearing loss -		✓			<b>✓</b>		2	Identify the risks and plan the task in consultation with the	Contractor / all 'workers'	

		Lik	keliho	od	ı	Resul	t				
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
with petrol driven saw - Exposure to noise - Exposure to dust - Hazardous chemicals - Biological - Tools and equipment Struck by flying objects	Inhalation of exhaust fumes/dust - respiratory problems – Exposure to lead based paints - Sight damage								relevant 'workers'  Guards to equipment fully operational  Monitor for airborne dust  Use task specific trained 'workers'.  Use appropriate PPE.		
Delivery of materials, floor timbers / joists / deep composite beams / joists to roof space work area - Slips, trips, falls and accessibility - Windy and or wet conditions - Manual tasks	Slips, trips and falls  Back injuries - strains and sprains		<b>✓</b>			<b>✓</b>		2	Identify the risks and plan the task in consultation with the relevant 'workers'  Use crane to deliver materials to third / fourth floor level work area  Use materials hoist to deliver materials to third / fourth floor level work area  Assess travel path and distance to work area  Ensure unobstructed access work area  Use task specific trained 'workers' and team liftingensure team 'workers' know their responsibility during the work process  Use safety harness -use task specific trained 'workers'.	Site Supervisor Contractor / all 'workers'	
Positioning floor timbers / joists / composite joists / beams on existing walls- Slips, trips, falls and accessibility - Inadequate fall arrest system / work platform – Windy and or wet conditions – Gravity -	Slips, trips and falls  Back injuries - strains and sprains		<b>√</b>			<b>√</b>		2	Identify the risks and plan the task in consultation with the relevant 'workers'  Use crane to deliver materials to third / fourth floor level work area  Use materials hoist to deliver materials to third / fourth floor level work area  Assess travel path and distance to work area  Use task specific trained 'workers' and team liftingensure team 'workers' know	Contractor / all 'workers'	

		Lil	keliho	od	I	Resul	t				
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
overbalancing  Manual tasks									their responsibility during the work process  Use planks as temporary		
									work platform.		
Carrying and positioning of									Identify the risks and plan the task in consultation with the 'workers'  Use crane a to deliver materials to third / fourth floor level work area  Use materials hoist to deliver materials to third / fourth floor level work area		
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	Assess travel path and distance to work area  Ensure unobstructed access work area  Where practicable use mechanical means 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	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		✓			<b>√</b>		2	Identify the risks and plan the task in consultation with the relevant 'workers'  Use crane to deliver flooring materials to third / fourth floor level work area  Use materials hoist to deliver flooring materials to third / fourth floor level work area  Assess travel path and distance to work area  Ensure unobstructed access	Contractor / all 'workers'	

	Likelihood					Resul	t				
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
									work area		
									Use planks as temporary work platform within roof space		
									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 and install to									Assess travel path and distance to work area		
Slips, trips, falls and accessibility -	Slips, trips and falls								Use materials hoist to deliver rolls of material to third / fourth floor level work area	Contractor / all	
Windy and or wet conditions -	Back injuries - strains and sprains		<b>✓</b>		<b>✓</b>			1	Ensure unobstructed access work area	'workers'	
Gravity - overbalancing-									Use task specific trained 'workers' and team lifting to position and to roll out the poly-fabric		
Manual tasks											
									Identify the risks and plan the task in consultation with the relevant 'workers'		
Delivery of frames to third floor work area									Use crane assistance where practicable to deliver frames to third floor level work area		
Slips, trips, falls and accessibility -	Slips, trips and falls.		<b>√</b>			<b>✓</b>		2	Use materials hoist to deliver frames to third floor level work area	Contractor / all	
Slope of ramp -	Back injuries - strains and sprains								Assess travel path and	'workers'	
Windy and or wet conditions -									distance to work area Use task specific trained		
Manual tasks									'workers' and team lifting ensure team 'workers' know their responsibility during the work process		
									Use site cut frames		
Cutting brickwork / timber frame with power saw -	Electric shock or electrocution								Identify the risks and plan the task in consultation with the relevant 'workers'	Contractor / all	
Electricity -	Hearing loss -		✓			<b>√</b>		2	RCD installed on mains supply	'workers'	
Exposure to noise - Exposure to dust -	Inhalation of dust - respiratory								/ portable generator		

		Likelihood Result									
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Hazardous chemicals - Biological - Tools and equipment Struck by flying objects	problems - Sight damage								Guards to equipment fully operational  Monitor for airborne dust  Use task specific trained 'workers'.  Use appropriate PPE.  Identify the risks and plan the		
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		✓			<b>\</b>		2	task in consultation with the 'workers'  Use crane assistance where practicable to deliver trusses to third / fourth floor level work area  Use materials hoist to deliver trusses to third / fourth floor level work area  Use planks as temporary work platform  Use mechanical assistance to position trusses on top of wall plates  Use task specific trained 'workers' and team lifting.ensure team 'workers' know their responsibility during the lifting and positioning of the roof trusses  Replace truss with cut roof.	Contractor / all 'workers'	
Lifting large strutting and hanging beams onto top wall plate Slips, trips, falls and accessibility - Inadequate work platform - Windy and or wet conditions - Manual tasks	Slips, trips and falls  Back injuries - strains and sprains		<b>✓</b>			<b>✓</b>		2	Identify the risks and plan the task in consultation with the relevant 'workers'  Use crane assistance where practicable to deliver materials to third / fourth floor level work area  Use materials hoist to deliver materials to third / fourth floor level work area  Assess travel path and distance to work area  Ensure unobstructed access work area.  Use planks as temporary work platform	Contractor / all 'workers' Site Supervisor	

		Lil	keliho	od	ı	Resul	t				
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
									Use mechanical assistance where practical to lift and position		
									Use task specific trained 'workers' and team lifting - additional 'workers' to assist ensure team 'workers' know their responsibility during the work task		
Fixing of windows- Slips, trips, falls and									Identify the risks and plan the task in consultation with the relevant 'workers'		
accessibility - Inadequate fall prevention system /	Slips, trips and falls from work platform and accessibility.								Use materials hoist to deliver windows to third floor level work area	Contractor / all	
work platform - Pitch of roof - roofing	Fractures, bruises lacerations and personal injuries		✓		✓			1	Use task specific trained 'workers' and team lifting	'workers' Site Supervisor	
material - Windy and or wet conditions -	Back injuries - strains and sprains.								Perimeter guardrail / catch scaffold to roof surfaces when working from roof surface Use safety harness when		
Gravity - overbalancing - Manual tasks									working from roof surface Use of appropriate PPE		
Carry rolls of 'polastic' insulation blanket - fixing of									Identify the risks and plan the task in consultation with the relevant 'workers'  Use materials hoist to deliver insulation rolls to third floor		
insulation -	Slips, trips and falls from ramp or work platform								level work area		
Slips, trips, falls and accessibility -	Muscle strain - back injuries and								Assess travel path and distance to work area	Contractor / all	
Inadequate fall protection system / work platform -	cuts		<b>√</b>			<b>√</b>		3	Ensure unobstructed access to work areas	'workers'	
Windy and or wet conditions -	Dust inhalation - respiratory problems								Perimeter guardrail / catch scaffold to roof surfaces when working from roof surface		
Manual tasks Exposure to dust -	Eye and skin irritations /								Use safety harness when working from roof surface		
Hazardous	allergies								Provide barricades to restrict access to around / under work areas		
Biological									Team lifting and carrying. Rotate 'workers' and vary		

	Lil	Likelihood Result									
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
									Appropriate procedures to contain dust resulting from cutting of the foil backed polystyrene insulation blanket		
									Use appropriate PPE - disposable dust protection.		
									Use task specific trained 'workers' SWMS		
									Appropriate procedures to contain dust		
Exposure to polystyrene dust	Eye and skin irritations / allergies		✓			✓		2	Regularly monitor for airborne dust/ fibres Use appropriate PPE - disposable dust protection	Contractor / all 'workers'	
									Provide Safety Data Sheet.		
Working at height - balcony / deck Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Gravity - overbalancing Windy and or wet conditions	Fall from balcony / deck edge / work platform  Fall through balcony / deck framing  Fractures, bruises lacerations and personal injuries		<b>✓</b>		<b>√</b>			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 scaffold  Scaffold / work platform to balcony / deck area  Use task specific trained / experienced 'workers'  SWMS	Site Supervisor Contractor / all 'workers'	
Working at height - from roof surface to install skylight assemblies - Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform -	Slips, trips and falls from scaffold or roof surface - Fractures, bruises lacerations and personal injuries		<b>√</b>			<b>\</b>		3	Identify the risks and plan the tasks in consultation with the 'workers'  Use materials hoist to deliver assemblies to third floor level work area  Assess travel path and distance to work area  Ensure unobstructed access	Site Supervisor / Contractor / all 'workers'	

	Likelihood				I	Resul	t				
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Pitch of roof and roofing material - Gravity - overbalancing - Windy and or wet conditions									Perimeter and edge protection / catch scaffold in place when working from roof surface.  Use task specific trained / experienced 'workers' in safe working at heights - ensure 'workers' know their responsibility during the work / removal process  Use safety harness when working from roof surface - use task specific trained '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		<b>√</b>		<b>√</b>			1	Wear appropriate footwear.  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		✓		<b>√</b>			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 ladder - Slips, trips, falls and accessibility - Inadequate work platform - Windy and or wet conditions - Gravity - overbalancing	Fall from ladder Fractures, bruises lacerations and personal injuries		<b>~</b>		<b>✓</b>			3	Identify the risks and plan the tasks in consultation with the 'workers' Use scaffold as working platform. Ensure ladder is at 4:1 slope. Secure ladder at base and top. Ensure 'workers' face the ladder when climbing up and down ladder. Provide and maintain barricades to restrict access	Contractor / all 'workers'	

	Lil	keliho	od	ı	Resul	sult					
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
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	to work area. Limit the use of ladders Identify the risks and plan the task in consultation with the relevant 'workers'  RCD installed on mains supply / portable generator  Guards to equipment fully operational  Protect power lead from damage - power saw blade / sharp edges / vehicular traffic Use stands and hooks for leads in trafficable areas  Use task specific trained 'workers' and rotate tasks  Adequate light and ventilation  Regularly monitor for airborne dust/ fibres  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		<b>√</b>			✓		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  Protect air line from damage - power saw blade / sharp edges / vehicular traffic  Guards to tools fully operational Use of appropriate PPE.  Use task specific trained 'workers'.	Contractor / all 'workers'	
Carrying vanity unit / laundry cabinet to fourth	Slips, trips, falls and accessibility. Back injuries -		✓			✓		2	Identify the risks and plan the task in consultation with the relevant 'workers'	Contractor / all	

		Lil	keliho	od	Result						
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
floor work area - Slips, trips, falls and accessibility -	strains and sprains								Use materials hoist to deliver materials to third floor level work area  Assess travel path and	'workers'	
Windy and or wet conditions -									distance to work area  Ensure unobstructed access work areas		
Wallach tasks									Use task specific trained 'workers' and team lifting.		
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		<b>✓</b>			<b>\</b>		2	Identify the risks and plan the task in consultation with the relevant 'workers'  RCD installed on mains supply / portable generator  Guards to 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.		<b>✓</b>			<b>\</b>		3	Use materials chute or materials hoist to lower building waste / debris to ground floor level  Place all associated waste and rubbish in the designated waste area / skip bin  Leave site / work area 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.