

## **SITE SPECIFIC Risk Assessment**

Date:	New	✓	Revised	Page	

## **TRADE: SCAFFOLDER - DISMANTLE**

Job No:	7673/15	Client:	Willmot - Webb
Address:	34 Holmes St Maroubra	Supervisor:	Jonathan Stewart

<b>Key:</b> "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:** All scaffolding to comply with AS/NZS 1576.1-1995 and WorkCover NSW industry standard – *erecting, altering and dismantling scaffolding - Part 1* [or as amended]

**Note 3:** All *manual tasks* are to comply with the requirements of Safe Work Australia – National Code of Practice for Manual Handling 2009 [or as amended] and /or WorkCover NSW Code of Practice - Hazardous manual tasks

**Note 4:** Management of the risk of fall from one level to another must comply with Part 3.1 and the requirements of Part 4.4 Falls Clauses 78-80 of WHS Regulation 2011

Note 5: 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		<b>✓</b>			<b>√</b>		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 scaffold components and to restrict access.  Provide designated storage areas	Site Supervisor / all 'workers'	
Manual tasks	Muscle strain - back injuries and cuts Over exertion or repetitive movements		<b>√</b>			<b>✓</b>		2	Identify the risks and plan the tasks in consultation with the 'workers'  Use task specific trained 'workers' and team lifting.  Rotate 'workers' and vary	Contractor / all 'workers'	

Likelihood Result											
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
									tasks		
Exposure to noise Plant / equipment	Hearing damage		<b>√</b>			<b>√</b>		2	Isolate plant and equipment. Use appropriate PPE	All 'workers'	
Exposure to dust- Hazardous chemicals - Biological -	Dust inhalation - respiratory problems  Skin and eye allergies/ irritations.		>			<b>✓</b>		2	Appropriate procedures to contain dust.  Use appropriate PPE - disposable dust protection.	Contractor / all 'workers'	
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.  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 service is isolated prior to 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'	
Dismantle scaffold - general -  Slips, trips, falls and accessibility -  Inadequate fall prevention system -  Gravity - overbalancing / struck by falling objects -  Manual tasks -	Slips, trips and falls from work platform  Back injuries - muscle sprains and strains  Fractures, bruises lacerations and personal injuries		<b>\</b>			✓		2	Identify the risks and plan the tasks in consultation with the 'workers'  Use task specific trained and experienced 'workers'  Rotate 'workers' and vary tasks  Provide barricades to restrict access to around / under work areas.  Set up a clear work area and maintain clear travel path.	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
Weather conditions - rain and wind loading on scaffold Scaffold collapse - Proximity to other 'workers'.									Dismantling of scaffold to be undertaken once shade cloth and mesh is removed.  Ensure scaffold ties are only removed once shade cloth and mesh is removed and stripping has reached the level of the tie.  Use appropriate PPE  Use SWMS		
Dismantle scaffold - kickboards, handrails and deck Slips, trips, falls and accessibility - Inadequate fall prevention system - Gravity - overbalancing /struck by falling objects - Manual tasks — Weather conditions - rain and wind loading on scaffold Scaffold collapse - Proximity to other 'workers'.	Slips, trips and falls from work platform  Back injuries - muscle sprains and strains  Fractures, bruises lacerations and personal injuries		(			(		3	Identify the risks and plan the tasks in consultation with the 'workers'  Assess travel path and distance to work area  Ensure unobstructed access to work areas.  Use task specific trained and experienced 'workers' rotate 'workers' are harnessed to scaffold at all times when dismantling components.  Ensure 'worker' only disconnects when working on two [2] planks and protected by handrail.  Scaffolder 'worker' to work back towards scaffold access  When access is disconnected dismantle next lift  Use appropriate PPE	Contractor / all 'workers'	
Ladder access to work areas -	Fall from ladder		✓		✓			3	Identify the risks and plan the tasks in consultation with the	Contractor / all 'workers'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Slips, trips, falls and accessibility - Inadequate work platform - Windy and or wet conditions - Gravity - overbalancing	Fractures, bruises lacerations and personal injuries								'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		
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>		3	Place all associated building 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'	

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:	Jos Sprian
	for and on behalf of:	Cape Cod Australia Pty. Limited
Signed by:		ABN: 54 000 605 407
(Contractor PCBU)		Builder's Licence No.: 5519
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