

SITE SPECIFIC Risk Assessment

TRADE: SCAFFOLDER - DISMANTLE

Job No:	7609/14	Client:	BARTON & HUDSON
Address:	21 Ian Street, Maroubra NSW 2035	Supervisor:	David Wahba

"1" action now "2" action ASAP "3" actio	n 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*

Note 3: all *manual tasks* to comply with the requirements of Safe Work Australia – National Code of Practice for Manual Handling 2009 and /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.

		Lil	keliho	od	Result						
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 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		✓			✓		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 tasks	Contractor / all 'workers'	

		Lil	keliho	od		Resu	lt				
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Exposure to noise Plant / equipment	Hearing damage		✓			√		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.		✓			✓		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 - Weather conditions	Slips, trips and falls from work platform Back injuries - muscle sprains and strains Fractures, bruises lacerations and personal injuries		>			✓		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. Dismantling of scaffold to	Contractor / all 'workers'	

		Lil	Likelihood Result								
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
- rain and wind loading on scaffold									be undertaken once shade cloth and mesh is removed.		
Scaffold collapse - Proximity to other 'workers'.									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 Identify the risks and plan the tasks in consultation with the 'workers'		
Dismantle scaffold - kickboards, handrails and deck									Assess travel path and distance to work area		
Slips, trips, falls and accessibility -									Ensure unobstructed access to work areas. Use task specific trained		
Inadequate fall prevention system -	Slips, trips and falls from work platform								and experienced 'workers' rotate 'workers' and vary tasks		
Gravity - overbalancing /struck by falling objects -	Back injuries - muscle sprains and strains		✓			√		3	Ensure 'workers' are harnessed to scaffold at all times when dismantling components.	Contractor / all 'workers'	
Manual tasks – Weather conditions	Fractures, bruises lacerations and personal injuries								Ensure 'worker' only disconnects when working on two [2] planks and		
- rain and wind loading on scaffold Scaffold collapse -									protected by handrail. Scaffolder 'worker' to work back towards scaffold access		
Proximity to other 'workers'.									When access is disconnected dismantle next lift		
									Use appropriate PPE		
Ladder access to work areas - Slips, trips, falls and accessibility -	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.	Contractor / all 'workers'	
Inadequate work platform - Windy and or wet	· · · · · · · · · · · · · · · · · · ·								Ensure ladder is at 4:1 slope. Secure ladder at base and top.		

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
conditions - Gravity - overbalancing									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.		\			√		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 Squae
	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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