

SITE SPECIFIC Risk Assessment

Date:		New	✓	Revised		Page	
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TRADE: SCAFFOLDER - ERECTION

Job No:	7741/16	Client:	SIMPSON
Address:	42 Lyton Street, Blacktown NSW 2148	Supervisor:	Shane Denny

Note 1: Refer to the general Safety Plan and your Safe Work Method Statement prepared in accordance with WHS Regulation 2011 s309 -315 Part 6.4

Note 2: All scaffolding to comply with AS/NZS 1576.1-2010 [or as amended] and Safe Work 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 WHS Regulation 2011 - Hazardous manual tasks Part 4.2 or Safe Work Australia - National Code of Practice for Manual Handling 2009 [or as amended] or Safe Work 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 WHS Regulation 2011 - Falls s78-80 Part 4.4

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.

		Likelihood				Resu	lt				
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	Identify the risks and plan the tasks in consultation with the 'workers' Assess travel path and distance to work area Ensure unobstructed all weather access to site and work areas. Unload and move equipment and materials to designated area to keep footpath / work place access clear	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 for waste / rubbish	Site Supervisor / 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
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'	
Exposure to noise Plant / equipment	Hearing damage		✓			✓		2	Isolate plant and equipment. Use appropriate PPE	All 'workers'	
Exposure to UV light / weather -	Skin cancer / sun burn - Dehydration -		√			✓		2	Reduce exposure where possible. Monitor 'workers' condition	Contractor / all 'workers'	
Extreme temperatures	heat stroke or fatigue Sight damage							_	Adequate fluid intake Use appropriate sun screen. Wear appropriate PPE.		
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'	
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 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'	
Location of underground electrical, sewer, and storm water service trenches - Gravity - scaffold collapse	Scaffold collapse Fractures, bruises lacerations and personal injuries		√		✓			3	Identify the risks / hazards and plan the task in consultation with the 'workers' Thorough site inspection to locate services - consultation with Owners to identify the location of the service trenches before erecting scaffold.	Site Supervisor / Approved person / Contractor	
Carry scaffolding components to ground floor work areas -	Slips, trips and falls Muscle strain - back injuries and		✓			✓		2	Identify the risks and plan the task in consultation with the relevant 'workers'	Contractor / all 'workers'	

Slips, trps, falls and accessibility - Access ways not clearly defined - Site and weather conditions - wet site - windy and or wet conditions - Site - windy and or wet conditions - wet site - windy and	Likelihood				od	Result						
Slips, trips, falls and accessibility - dearly defined - Site and weather conditions - wet site - windy and or wet warrang and particular warrang and	Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls		Date
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Site and weather conditions - wet site - windy and or windy and or unstable distance to work area and personal injuries Silips, trips, falls and accessibility - fall fall from work platform Gravity - struck by falling objects - Proximity to other workers. Manual tasks Erect scaffold on unstable distance of work area and plant the task in consultation with the workers. Use large sole plates Libe and weather conditions - wet site - windy and or work area and placing all components - Silps, trips, falls and accessibility - fall from work platform Gravity - overbalancing - Site and weather conditions - wet site windy and or work area and customers and personal injuries Silps and accessibility - fall from work platform Gravity - overbalancing - Site and weather conditions - wet site windy and or work conditions - wet conditions - wet conditions - wet site windy and or work conditions - wet site - windy and or wet conditions - wet conditions - wet conditions - wet conditions - wet some plant - work area with the work area wind personal injuries Fractures, bruisses and plant the task in consultation with the work area wing signage and barricades to isolate and to restrict unauthorised / inadvertent access / entry into the work area by others Libe and weather conditions - wet site - windy and or work area wing signage and barricades to isolate and to restrict unauthorised / inadvertent access / entry with the work area by others Libe and weather conditions - wet site windy and or work area wing signage and barricades to isolate and to restrict unauthorised / inadvertent access / entry into the work area by others Libe and weather conditions with the work area by others Libe and weather conditions with the work area by others Libe and weather conditions with the work area by others Libe and weather conditions with the work area by others Libe and weather conditions with the work area by others Libe and weather conditio		•										
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Unstable //disturbed ground //di	Manual tasks											
Collapse - Site and weather conditions - wet site - windy and or wet conditions - wet site - windy and or wet conditions - Silps, trips, falls and accessibility - Inadequate fall prevention system / work and weather conditions - wet site - windy and or wet conditions - Wet site - windy and or wet site - wind and wet site - wind and wet site - wind and wet site - win	unstable /disturbed ground	Scaffold collapse								plan the task in consultation with the 'workers'	Contractor / all	
conditions wet site - windy and or wet conditions. Erect scaffold by lifting, carrying and placing all components - Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform Gravity - overbalancing - site and weather sonditions - wet site - windy and or wet conditions - Manual tasks - Gravity - struck by falling objects - Proximity to other workers Manual tasks - Gravity - struck by falling objects - Proximity to other workers Back injuries - muscle sprains, strains and cuts Fractures, bruises lacerations and personal injuries Back injuries - muscle sprains Fractures, bruises lacerations and personal injuries Back injuries - muscle sprains Fractures, bruises lacerations and personal injuries Back injuries - muscle sprains Fractures, bruises lacerations and personal injuries Back injuries - muscle sprains Fractures, bruises lacerations and personal injuries Back injuries - muscle sprains Back injuries -	collapse -	lacerations and		✓		✓			2	Ensure frames are adequately		
Erect scaffold by lifting, carrying and placing all components - Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Back injuries - muscle sprains, strains and cuts Site and weather conditions - wet site - windy and or wet conditions - Manual tasks - Gravity - struck by falling objects - Proximity to other workers' Passing scaffolding level - Slips, trips and falls from work platform Slips, trips and falls from work platform wet conditions and personal injuries Indequate fall prevention system of falls from work platform Back injuries - muscle sprains, strains and cuts V 2 2 Provide and maintain appropriate warning signage and barricades to isolate and to restrict unauthorised / inadvertent access / entry into the work area. Contractor / all 'workers' Contractor / all 'workers' Proximity to other workers' Passing scaffolding components from ground or building level - Slips, trips, falls and accessibility - Inadequate fall prevention system of the workers in advertent access / entry into the workers' Inadequate fall prevention system of the workers in advertent access / entry into the workers' Inadequate fall prevention system of the workers in advertent access / entry into the workers' Inadequate fall prevention system of the workers in a stantand cuts in advertent access / entry into the workers' Inadequate fall prevention system of the workers in a stantand cuts in advertent access / entry into the workers in advertent access / entry into the work area workers in a stantand distance to workers in a stantand dist	site - windy and or	poroonal injurior								Use task specific trained and		
Workers' Use SWMS	Erect scaffold by lifting, carrying and placing all components - Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Gravity - overbalancing - Site and weather conditions - wet site - windy and or wet conditions - Manual tasks - Gravity - struck by	falls from work platform Back injuries - muscle sprains, strains and cuts Fractures, bruises lacerations and		✓			✓		2	Identify the risks and plan the tasks in consultation with the 'workers' Assess travel path and distance to work area Ensure unobstructed access work areas. Use task specific trained and experienced 'workers' Provide and maintain appropriate warning signage and barricades to isolate and to restrict unauthorised / inadvertent access / entry into the work area by others Ensure frames are adequately braced	'workers'	
/ work platform - personal injuries	workers' Passing scaffolding components from ground or building level - Slips, trips, falls and accessibility - Inadequate fall prevention system	falls from work platform Back injuries - muscle sprains, strains and cuts Fractures, bruises		✓		✓			1	Identify the risks and plan the task in consultation with the 'workers' Provide and maintain appropriate warning signage and barricades to isolate and to restrict unauthorised / inadvertent access / entry		

		Likelihood		I	Resul	t					
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Gravity - overbalancing - Site and weather conditions - wet site - windy and or wet conditions - Manual tasks - Gravity - struck by falling objects -									experienced 'workers'. Rotate 'workers' and vary tasks performed Provide barricades to restrict access to around / under work areas. Don't stack or store scaffold components on scaffold.		
Proximity to other workers. Ladder access to work areas - 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	Use appropriate PPE Use SWMS Identify the risks and plan the tasks in consultation with the 'workers' 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 appropriate warning signage and barricades to isolate and to restrict unauthorised / inadvertent access / entry into the work area by others Limit the use of ladders	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.		✓			✓		Э	Place all associated 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

Phone:

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.

Email: