

SITE SPECIFIC Risk Assessment

| Date: New ✓ Revised Page |
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TRADE: SCAFFOLDER - ERECTION

| Job No: | 7611/14 | Client: | PAYNE |
|----------|---|-------------|-------------|
| Address: | 5 / 59 Gould Street, Bondi Beach NSW 2026 | Supervisor: | David Wahba |

| Key: "1" action no | "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*

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 scaffold components and to restrict access. Provide designated storage areas for waste / rubbish | 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' | |

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| 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 UV light / weather - | Skin cancer / sun burn - | | | | | | | | Reduce exposure where possible. Monitor 'workers' condition | Contractor / all | |
| UV light - glare | Dehydration - heat stroke or fatigue | | ✓ | | | ✓ | | 2 | Adequate fluid intake | 'workers' | |
| temperatures | Sight damage | | | | | | | | Use appropriate sun screen. Wear appropriate PPE. | | |
| Exposure to dust- | Dust inhalation - respiratory problems | | √ | | | ✓ | | 2 | Appropriate procedures to contain dust. | Contractor / all 'workers' | |
| chemicals - Biological - | Skin and eye allergies/ irritations. | | | | | | | | Use appropriate PPE - disposable dust protection. | | |
| 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 | | \ | | | √ | | З | 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 access tower/ materials hoist / scaffolding components to ground floor work areas - | Slips, trips and falls Muscle strain - back injuries and cuts Over exertion or repetitive | | √ | | | √ | | 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 | Contractor / all 'workers' | |

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| Slips, trips, falls and accessibility - | movements | | | | | | | | work areas. | | |
| Access ways not clearly defined - | | | | | | | | | Use task specific trained 'workers'. | | |
| Site and weather conditions - wet site - windy and or wet conditions - | | | | | | | | | Rotate 'workers' and vary tasks. Use appropriate PPE | | |
| Manual tasks | | | | | | | | | | | |
| Erect access tower / materials hoist / scaffolding on unstable /disturbed ground Gravity - scaffold collapse - Site and weather conditions - wet site - windy and or wet conditions | Scaffold collapse Fractures, bruises lacerations and personal injuries | | √ | | √ | | | 2 | Identify the risks / hazard and plan the task in consultation with the 'workers' Use large sole plates Ensure frames are adequately braced Use task specific trained and experienced 'workers' | Contractor / all 'workers' | |
| Erect access tower / materials hoist / scaffolding 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 falling objects - Proximity to other 'workers' | Slips, trips and falls from work platform Back injuries - muscle sprains, strains and cuts Fractures, bruises lacerations and personal injuries | | ✓ | | | ✓ | | 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 barricades to restrict access to around / under work areas. Ensure frames are adequately braced Use appropriate PPE Use SWMS | 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 |
| Passing access tower/ materials hoist / scaffolding components from ground or building level - 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 falling objects - Proximity to other 'workers'. | Slips, trips and falls from work platform Back injuries - muscle sprains, strains and cuts Fractures, bruises lacerations and personal injuries | | ✓ | | ✓ | | | 1 | Identify the risks and plan the task in consultation with the 'workers' Use task specific trained and experienced 'workers'. Rotate 'workers' and vary tasks performed Provide barricades to restrict access to around / under work areas. Don't stack or store access tower/ materials hoist / scaffolding on footpath. Use appropriate PPE Use SWMS | Contractor / all 'workers' | |
| Erecting safety rail - top out Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Gravity - overbalancing - Windy and or wet conditions - Manual tasks - Gravity - struck by falling objects - Proximity to other 'workers'. | falls from work platform Back injuries - muscle sprains, strains and cuts Fractures, bruises lacerations and personal injuries | | ✓ | | √ | | | 1 | Identify the risks and plan the task in consultation with the 'workers' Assess travel path and distance to work area Ensure unobstructed access to work areas. Use safety harness -use task specific trained 'workers'. Provide handrails as work proceeds Access to roof surface by internal access ladder, Use task specific trained and experienced 'workers' SWMS | Contractor / all 'workers' | |
| Walking on tiles that break under foot - | Slips, trips and falls through roof surface. Fractures, bruises | | ✓ | | | ✓ | | 2 | Identify the risks and plan the task 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 |
| Slips, trips, falls and accessibility - walking in the middle of tiles - not tile lap - Inadequate fall prevention system / work platform - Pitch of roof - Windy and or wet conditions - Gravity - overbalancing Manual tasks | lacerations and personal injuries | | | | | | | | Assess travel path and distance to work area Ensure unobstructed access work areas. Use safety harness - use task specific trained 'workers'. Provide perimeter guardrail / catch scaffold to roof surface. Provide training on safe working at heights and on brittle surfaces. Use appropriate PPE | | |
| 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 | | √ | | \ | | | з | 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 barricades to restrict access to work area. 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. | | ✓ | | | ✓ | | 3 | 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' | |

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: | Jac 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 |
| ABN: | | |
| Address: | | |
| | | |
| Phone: | | |
| Fax: | | |
| Email: | | |