

SITE SPECIFIC Risk Assessment

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| Date: | 13 November 2013 | New | ✓ | Revised | | Page | |
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TRADE: SCAFFOLDER - ERECTION

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|-----------------|--|--------------------|-------------------|
| Job No: | 7477/13 | Client: | HAMPTON & GRULICH |
| Address: | 25 Bathurst Street, Woollahra NSW 2025 | Supervisor: | Dean Beringer |

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|-------------|----------------|-----------------|-----------------|
| Key: | "1" action now | "2" action ASAP | "3" action ASAP |
|-------------|----------------|-----------------|-----------------|

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: 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 tasks.*

| Job Step / Hazard | Potential Harm | Likelihood | | | Result | | | Priority | Possible Controls | Responsible Person/s | Date |
|---|---|------------|----------|----------|--------|--------|-------|----------|--|----------------------------|------|
| | | Likely | Possible | Unlikely | Major | Severe | Minor | | | | |
| Access to site / work areas - Slips, trips, falls and accessibility - Access ways not clearly defined | Slips, trips and falls | | ✓ | | | ✓ | | 3 | Ensure unobstructed access to site and work areas. | Supervisor / all 'workers' | |
| Stored materials - Slips, trips, falls and accessibility - Access ways not clearly defined | Slips, trips and falls | | ✓ | | | ✓ | | 2 | Provide and maintain barricades to isolate scaffold components and to restrict access. Provide designated storage areas | Supervisor / all 'workers' | |
| Manual tasks | Muscle strain - back injuries and cuts Over exertion or repetitive movements | | ✓ | | | ✓ | | 2 | Use 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 - UV light - glare Extreme | Skin cancer / sun burn - Dehydration - heat stroke or fatigue | | ✓ | | | ✓ | | 2 | Reduce exposure where possible. Monitor 'workers' condition Adequate fluid intake | Contractor / all 'workers' | |

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| | | Likely | Possible | Unlikely | Major | Severe | Minor | | | | |
| temperatures | Sight damage | | | | | | | | Use appropriate sun screen. Wear appropriate PPE. | | |
| 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 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 | Thorough site inspection to locate services - consultation with Owners to identify the location of the service trenches before erecting scaffold. | Supervisor / Approved person / Contractor | |
| Carry scaffolding components to ground floor work areas - Slips, trips, falls and accessibility - Access ways not clearly defined - Site and weather conditions - wet site - windy and or wet conditions - Manual tasks | Slips, trips and falls Muscle strain - back injuries and cuts Over exertion or repetitive movements | | ✓ | | | ✓ | | 2 | Ensure unobstructed access to work areas. Use trained 'workers'. Rotate 'workers' and vary tasks. | Contractor / all 'workers' | |
| Erect scaffold 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 | Use large sole plates Site specific induction to identify hazard Use trained and experienced 'workers' | Contractor / all 'workers' | |

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| 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 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 | Use trained and experienced 'workers' Provide barricades to restrict access to around / under work areas. Use appropriate PPE Use SWMS | Contractor / all 'workers' | |
| Passing 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 | Use 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 scaffold components on scaffold. Use appropriate PPE Use SWMS | Contractor / all 'workers' | |

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| Erecting scaffold - 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'. | Slips, trips and falls from work platform Back injuries - muscle sprains, strains and cuts Fractures, bruises lacerations and personal injuries | | ✓ | | ✓ | | | 1 | Work from two [2] plank width working platform. Provide handrails as work proceeds Access to scaffold by ladder, balcony deck, or internal stair / ladder Use trained and experienced 'workers' SWMS | Contractor / all 'workers' | |

I / We have consulted with Cape Cod Australia Pty. Ltd. 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. Ltd. work site.

Company
Name:

Signed by:



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:

