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| **Date:** |  | **New** | **** | **Revised** |  | **Page** |  |

**TRADE:** **SCAFFOLDER - ERECTION**

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| **Client:** | **GARDINER** | **Job No:** | **7877/17** |
| **Address:** | **34A Edgecliff Ave, South Coogee** | **Supervisor:** |  |

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| **Key:** | “1” action now | “2” action ASAP | “3” action ASAP |

**Note 1:** Refer to the general Safety Plan and your Safe Work Method Statement prepared in accordance with WHS Regulation 2017 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 2017 - 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 2017 - 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.***

| 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 | Identify the risks and plan the tasks in consultation with the *‘workers’*  Assess travel path and distance to work area  All “*workers*” to register attendance via Cape Cod QR scanner before entering the site; to read the General Construction Safety Plan signage; and to read the Site Specific Risk Assessment.  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’* |  |
| 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 -  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’* |  |
| 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, 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 | Identify the risks and plan the task in consultation with the relevant *‘workers’*  Assess travel path and distance to work area  Ensure unobstructed access work areas.  Use task specific trained *‘workers’*.  Rotate *‘workers’* and vary tasks.  Use appropriate PPE | 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 | 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 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 | 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  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 | 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 into the work area by *others*  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 scaffold components on scaffold.  Use appropriate PPE  Use SWMS | Contractor / all ‘*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 | 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. |  |  |  |  |  |  | 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.

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| 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: |  |  |  |  |
| Email: |  |  |  |  |