

## SITE SPECIFIC Risk Assessment

|       |  |     |   |         |  |      |  |
|-------|--|-----|---|---------|--|------|--|
| Date: |  | New | ✓ | Revised |  | Page |  |
|-------|--|-----|---|---------|--|------|--|

### TRADE: CONCRETOR / FORMWORKER

|          |                                  |             |             |
|----------|----------------------------------|-------------|-------------|
| Job No:  | 7527                             | Client:     | Rochat      |
| Address: | 35 Lawson Street, Bondi Junction | Supervisor: | David Wahba |

|      |                |                 |                 |
|------|----------------|-----------------|-----------------|
| 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:** Safe work procedures shall be implemented for the supply and use of a *hazardous chemical / substance/s* on site that complies with the material data sheet recommendations and also complies with the requirements of WHS Regulation 2011 Chapter 3 - Part 3.2

**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 -<br><br>Slips, trips, falls and accessibility -<br><br>Access ways not clearly defined | Slips, trips and falls  |            | ✓        |          |        | ✓      |       | 3        | Assess travel path and distance to work area<br><br>Ensure unobstructed access to site and work areas.   | Site Supervisor / all 'workers' |      |
| Stored materials -<br><br>Slips, trips, falls and accessibility -<br><br>Access ways not clearly defined            | Slips, trips and falls  |            | ✓        |          |        | ✓      |       | 2        | Assess travel path and distance to work area<br><br>Ensure unobstructed access to work areas.<br><br>Provide and maintain barricades to isolate material and to restrict access.<br>Provide designated waste areas | Site Supervisor / all 'workers' |      |
| Manual tasks  | Muscle strain - back injuries and cuts<br>Over exertion or repetitive movements |            | ✓        |          |        | ✓      |       | 2        | Use trained 'workers' and team lifting.<br>Rotate 'workers' and vary tasks.  | Contractor / all 'workers'      |      |
| Exposure to dust<br>Hazardous chemicals -<br>Biological   | Dust inhalation - respiratory problems<br><br>Skin and eye                      |            | ✓        |          |        | ✓      |       | 2        | Use appropriate PPE - disposable dust protection.  | Contractor / all 'workers'      |      |

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|---|---|------------|----------|----------|--------|--------|-------|----------|---|--|------|
|   |   | Likely     | Possible | Unlikely | Major  | Severe | Minor |          |   |  |      |
|   | allergies / irritation.   |            |          |          |        |        |       |          |   |  |      |
| Exposure to noise<br>Plant / equipment  | Hearing damage  |            | ✓        |          |        | ✓      |       | 2        | Isolate plant and equipment.<br>Use appropriate PPE   | All 'workers'  |      |
| Exposure to UV<br>light / weather -<br><br>UV light - glare<br><br>Extreme<br>temperatures  | Skin cancer /<br>sun burn -<br><br>Dehydration -<br>heat stroke or<br>fatigue<br><br>Sight damage   |            | ✓        |          |        | ✓      |       | 2        | Reduce exposure where<br>possible.<br><br>Monitor 'workers' condition<br><br>Adequate fluid intake<br><br>Use appropriate sun screen.<br>Wear appropriate PPE.  | Contractor / all<br>'workers'  |      |
| Location of<br>services -<br>Electricity - power<br>source not identified<br>or isolated - water<br>pipe electrified<br><br>Gas supply -<br><br>Hazardous chemical<br>Biological                                  | Electric shock or<br>electrocution<br><br>Gas explosion<br><br>Inhalation and<br>exposure to<br>hazardous<br>chemicals.   |            | ✓        |          | ✓      |        |       | 3        | Thorough site inspection to<br>locate services - consultation<br>with Owners.<br><br>Isolate electrical supply<br><br>RCD installed on mains supply<br>/ portable generator<br><br>Isolate gas supply.<br><br>Use trained and experienced<br>'workers'. | Site Supervisor /<br>all 'workers'                                     |      |
| Carry materials,<br>equipment and<br>tools to ground<br>floor work areas -<br><br>Slips, trips, falls<br>and accessibility -<br><br>Access ways not<br>clearly defined -<br><br>Site conditions -<br>Manual tasks | Muscle strain -<br>back injuries and<br>cuts<br><br>Over exertion or<br>repetitive<br>movements<br><br>Slips, trips, falls<br>and accessibility                       |            | ✓        |          |        | ✓      |       | 2        | Assess travel path and<br>distance to work area<br><br>Ensure unobstructed access<br>work areas.<br><br>Use trained 'workers'.<br><br>Rotate 'workers' and vary<br>tasks.   | Contractor / all<br>'workers'  |      |
| Working at height<br><br>Slips, trips, falls<br>and accessibility -<br><br>Inadequate fall<br>prevention system<br>/ work platform -<br><br>Gravity -<br>overbalancing<br><br>Windy and or wet<br>conditions -    | Slips, trips and<br>falls from work<br>platform<br><br>Fractures, bruises<br>lacerations and<br>personal injuries<br><br>Muscle strain -<br>back injuries and<br>cuts |            | ✓        |          | ✓      |        |       | 3        | Use guardrails/ toe boards to<br>perimeter of formwork.<br><br>Provide barricades to<br>restrict access to around /<br>under work areas.<br><br>Train 'workers' in safe<br>working at heights.<br><br>Maintain a clean working<br>platform.             | Scaffolder<br><br>Site Supervisor<br><br>Contractor / all<br>'workers' |      |

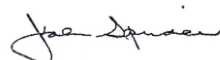
| Job Step / Hazard   | Potential Harm  | Likelihood |          |          | Result |        |       | Priority | Possible Controls  | Responsible Person/s       | Date |
|---|---|------------|----------|----------|--------|--------|-------|----------|--|----------------------------|------|
|   |   | Likely     | Possible | Unlikely | Major  | Severe | Minor |          |  |                            |      |
| Struck by falling objects   |   |            |          |          |        |        |       |          | Use appropriate PPE<br>SWMS including close supervision.   |                            |      |
| Use of power tools<br>Electricity -<br>Exposure to noise -<br>Exposure to dust -<br>Hazardous chemicals -<br>Biological -<br>Equipment                        | Electrical shock or electrocution<br><br>Hearing loss<br><br>Inhalation of dust - respiratory problems.<br><br>Eye and skin irritations / allergies -<br><br>Sight damage |            | ✓        |          |        | ✓      |       | 2        | RCD installed on mains supply / portable generator<br><br>Guards to plant and equipment fully operational.<br><br>Adequate ventilation and lighting<br><br>Use trained 'workers'.<br><br>Use of appropriate PPE.   | Contractor/ all 'workers'  |      |
| Cutting chemically treated timber, pine and formply sheets<br>Exposure to noise -<br>Exposure to dust -<br>Hazardous chemicals -<br>Biological -<br>Equipment | Hearing loss<br><br>Inhalation of dust – respiratory problems<br><br>Sight damage   |            | ✓        |          |        | ✓      |       | 2        | Guards to plant and equipment fully operational.<br><br>Train 'workers' in the safe handling and cutting of hazardous materials.<br><br>Use of appropriate PPE   | Contractor / all 'workers' |      |
| Use of release agent - form oil<br>Hazardous chemicals -<br>Biological  | Fume inhalation - respiratory problems<br><br>Skin and eye irritations  |            | ✓        |          |        | ✓      |       | 2        | Use trained and experienced 'workers'.<br>Use of appropriate PPE<br>Make SDS available   | Contractor / all 'workers' |      |
| Placing and fixing of reinforcement -<br><br>Slips, trips, falls and accessibility -<br><br>Access ways not clearly defined -<br>Manual tasks                 | Muscle strain - back injuries<br><br>Over exertion or repetitive movements<br><br>Cuts and abrasions  |            | ✓        |          |        | ✓      |       | 2        | Assess travel path and distance to work area<br><br>Ensure unobstructed access work areas.<br><br>Use trained 'workers' and team lifting.<br><br>Rotate 'workers' and vary tasks.<br>Maintain clear access to and a clear working area.<br><br>Use appropriate PPE<br>SWMS | Contractor / all 'workers' |      |
| Place concrete -<br>- pump<br>- wheelbarrow<br>- shovelling<br>- screeding  | Slips, trips and falls on uneven / wet work areas<br><br>Back injuries – muscle strains and sprains   |            | ✓        |          | ✓      |        |       | 2        | Assess travel path and distance to work area<br><br>Ensure unobstructed access to site and work areas.<br><br>Use trained 'workers'- rotate  | Contractor / all 'workers' |      |

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|   |   | Likely     | Possible | Unlikely | Major  | Severe | Minor |          |   |                            |      |
| - finishing<br><br>Slips, trips, falls and accessibility -<br><br>Access ways not clearly defined -<br><br>Site conditions -<br><br>Manual tasks -<br>Hazardous chemicals -<br>Biological | Skin and eye irritations  |            |          |          |        |        |       |          | 'workers' and vary tasks.<br><br>Maintain clear access to and a clear working area.<br><br>Use appropriate PPE<br>SWMS  |                            |      |
| Use mechanical trowelling machine<br><br>Slips, trips, falls and accessibility<br><br>Manual tasks<br><br>Hazardous chemicals<br><br>Equipment noise                                      | Slips, trips and falls<br><br>Back injuries - muscle strains and sprains.<br><br>Inhalation of exhaust fumes - respiratory problems<br><br>Hearing damage |            | ✓        |          |        | ✓      |       | 2        | Assess travel path and distance to work area<br><br>Ensure unobstructed access work area<br><br>Use trained and experienced operator.<br><br>Use appropriate PPE<br><br>Adequate ventilation. | Contractor / all 'workers' |      |
| Sealing concrete - curing compound<br>Hazardous chemicals -<br>Biological   | Inhalation of fumes - respiratory problems<br><br>Skin irritations / eye damage   |            | ✓        |          |        | ✓      |       | 2        | Use trained and experienced 'workers'.<br><br>Use appropriate PPE<br><br>Make SDS available   | Contractor / all 'workers' |      |
| Site clean up on completion of work<br><br>Manual tasks<br><br>Exposure to dust -<br><br>Hazardous chemicals<br><br>Biological -  | Exposure to dust -<br>Hazardous chemicals -<br>Biological -<br><br>Personal injuries - cuts and abrasions.  |            | ✓        |          |        | ✓      |       | 3        | Remove any temporary barricades if no longer required<br><br>Place all rubbish in appropriate bins<br><br>Leave site / work area in a clean and tidy condition                                | 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: