

## HAZARD REGISTER – CONSTRUCTION

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Hazards	Control Action
<b>Visitors and Public</b>	<ul style="list-style-type: none"> <li>Refer to Elimination and Minimisation Risk Controls in the Visitor Hazard Card</li> <li>Fence off the site in accordance with clause F5 of the Building Regulations <a href="http://www.dbh.govt.nz/UserFiles/File/Publications/Building/Compliance-documents/clause-f5.pdf">http://www.dbh.govt.nz/UserFiles/File/Publications/Building/Compliance-documents/clause-f5.pdf</a></li> </ul>
<b>Trips / Slips</b>	<ul style="list-style-type: none"> <li>Refer to Elimination and Minimisation Risk Controls in the Trips/Slips Hazard Card</li> </ul>
<b>Electricity</b>	<ul style="list-style-type: none"> <li>Refer to Elimination and Minimisation Risk Controls in the Electricity Hazard Card</li> <li>Refer to the Energy Safety website for information on Acts, Regulations and Codes <a href="http://www.med.govt.nz/energysafety">http://www.med.govt.nz/energysafety</a></li> </ul>
<b>Power Tools &amp; Equipment</b>	<ul style="list-style-type: none"> <li>Refer to Elimination and Minimisation Risk Controls in the Hand/Power Tools Hazard Card.</li> <li>Be familiar with and follow these WorkSafe NZ publications on <a href="http://www.business.govt.nz/worksafe/">www.business.govt.nz/worksafe/</a> <ol style="list-style-type: none"> <li>Safe Use of Machinery Good Practice Guidelines</li> <li>Powder Actuated Hand Held Fastening Tools Approved Code of Practice</li> <li>Nailers and Staplers Guidelines</li> <li>Working Safer and Smarter with Power Cut-off Saws pamphlet</li> </ol> </li> <li>Always use tools and equipment in accordance with Manufacturers Instructions or Standard Operating Procedures</li> </ul>
<b>Noise</b>	<ul style="list-style-type: none"> <li>Refer to Elimination and Minimisation Risk Controls in the Noise Hazard Card</li> <li>Be familiar with and follow the Approved Code of Practice for the Management of Noise in the Workplace, available on <a href="http://www.business.govt.nz/worksafe/">www.business.govt.nz/worksafe/</a></li> </ul>
<b>Moving Vehicles / Machinery</b>	<ul style="list-style-type: none"> <li>Refer to Elimination and Minimisation Risk Controls in the Moving Vehicles/Machinery Hazard Card</li> <li>Be familiar with and follow the Code of Practice for Temporary Traffic Management (if relevant), available on <a href="http://www.nzta.govt.nz/resources/code-temp-traffic-management/cotptm.html">http://www.nzta.govt.nz/resources/code-temp-traffic-management/cotptm.html</a></li> <li>Ensure log book and commercial driving laws are followed (if relevant), available on <a href="http://www.nzta.govt.nz/commercial/assistance/index.html">http://www.nzta.govt.nz/commercial/assistance/index.html</a></li> <li>Ensure NZ road rules are followed at all times, available on <a href="http://www.nzta.govt.nz/resources/roadcode/index.html">http://www.nzta.govt.nz/resources/roadcode/index.html</a></li> </ul>





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### Hazards

#### Control Action

#### *Plant & Equipment*

- Refer to Elimination and Minimisation Risk Controls in the **Plant & Equipment Hazard Card**
- Be familiar with and follow these WorkSafe NZ publications on [www.business.govt.nz/worksafe/](http://www.business.govt.nz/worksafe/)
  - 1 Cranes Approved Code of Practice
  - 2 Load-Lifting Rigging Approved Code of Practice
  - 3 Operator Protective Structures on Self Propelled Mobile Mechanical Plant Approved Code of Practice
  - 4 Pre Cast Concrete Approved Code of Practice
  - 5 Forklifts Approved Code of Practice
  - 6 Concrete Pumping Good Practice Guideline

#### *Working At Height*

- Refer to Elimination and Minimisation Risk Controls in the **Working at Height Hazard Card; Scaffolding Hazard Card; Ladder Hazard Card**
- Be familiar with and follow these WorkSafe NZ Good Practice Guidelines on [www.business.govt.nz/worksafe/](http://www.business.govt.nz/worksafe/)
  - 1 Working at Height
  - 2 Working on Roofs
  - 3 Scaffolding
  - 4 Mobile Elevating Work Platforms
  - 5 Soft Landing Systems
  - 6 Safe Use of Safety Nets
  - 7 Industrial Rope Access
- Prepare a task analysis and emergency plan if required
- Always follow manufacturers' instructions
- Notify WorkSafe NZ of all notifiable work as outlined at <http://www.business.govt.nz/worksafe/notifications-forms/particular-hazardous-work>

#### *Falling Objects*

- Refer to Elimination and Minimisation Risk Controls in the **Falling Objects Hazard Card**



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#### Control Action

#### Excavation

- Refer to Elimination and Minimisation Risk Controls in the Excavation Hazard Card
- Be familiar with and follow these WorkSafe NZ publications on [www.business.govt.nz/worksafe/](http://www.business.govt.nz/worksafe/)
  - 1 Excavation and Shafts for Foundations Approved Codes Of Practice
  - 2 Safety with Underground Services Guide
- Notify WorkSafe NZ of all notifiable work as outlined at <http://www.business.govt.nz/worksafe/notifications-forms/particular-hazardous-work>

#### Demolition

- Be familiar with and follow the Demolition Good Practice Guidelines, available on [www.business.govt.nz/worksafe/](http://www.business.govt.nz/worksafe/)
- Notify WorkSafe NZ of all notifiable work as outlined at <http://www.business.govt.nz/worksafe/notifications-forms/particular-hazardous-work>

#### Stacked Materials

- Refer to Elimination and Minimisation Risk Controls in the Stacked Materials Hazard Card

#### Hazardous Substances

Chemicals  
Concrete  
Fuel  
Gas  
Paint

- Refer to Elimination and Minimisation Risk Controls in the Hazardous Substances Hazard Card
- Be familiar with and follow these WorkSafe NZ publications on [www.business.govt.nz/worksafe/](http://www.business.govt.nz/worksafe/)
  - 1 Management of Substances Hazardous to Health Approved Code of Practice
  - 2 Management of Lead Based Paints Guidelines
  - 3 Repainting Lead Based Paints pamphlet
- Carry out health surveillance monitoring as required

#### Manual Handling

- Refer to Elimination and Minimisation Risk Controls in the Manual Handling Hazard Card
- Be familiar with and follow the Code Of Practice for Manual Handling, available on [www.business.govt.nz/worksafe/](http://www.business.govt.nz/worksafe/)

#### Lone Worker

- Refer to Elimination and Minimisation Risk Controls in the Lone Worker Hazard Card

#### Airborne Contaminants

- Refer to Elimination and Minimisation Risk Controls in the Airborne Contaminants Hazard Card





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#### Asbestos

- Be familiar with and follow these publications:
  - Health and Safety in Employment (Asbestos) Regulations 1998 on <http://www.legislation.co.nz>
  - New Zealand Guidelines for the Management and Removal of Asbestos (3rd edition), available on [www.business.govt.nz/worksafe/](http://www.business.govt.nz/worksafe/)
  - Carry out health surveillance monitoring as required
  - Notify WorkSafe NZ of all notifiable work as outlined at <http://www.business.govt.nz/worksafe/notifications-forms/particular-hazardous-work>

#### Confined Spaces

- Be familiar with and follow AS 2865 Safe Working in a Confined Space

#### Underfloor or in Ceiling Space

- Competent workers only, with standby person
- Do not enter areas not large enough to comfortably exit
- Use correct PPE
- Ensure sufficient ventilation and lighting
- Prepare a task analysis and emergency plan if required

#### Welding

- Be familiar with and follow these WorkSafe NZ publications on [www.business.govt.nz/worksafe/](http://www.business.govt.nz/worksafe/)
  - 1 Health and Safety In Welding
  - 2 Hot Works on Drums and Tanks
- Always follow manufacturers' guidelines for equipment and Safety Data Sheets for gases
- Consider the need for environmental and personal health monitoring
- Prepare a task analysis or hot work permit as required

#### Site Management

- Be familiar with and follow these WorkSafe NZ publications on [www.business.govt.nz/worksafe/](http://www.business.govt.nz/worksafe/)
  - 1 A Principal's Guide to Contracting to Meet the Health and Safety in Employment Act 1992
  - 2 The Absolutely Essential Health and Safety Toolkit for Small Construction Sites
  - 3 The Provision of Facilities & General Safety in the Construction Industry Guideline

Signed \_\_\_\_\_

Date \_\_\_\_/\_\_\_\_/\_\_\_\_