

SWMS 005: Excavations and Trip Hazards

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Ecoelectric Pty Ltd
 PO Box 218
 Mount Ommaney
 4074, QLD

ABN: 97281356919
 ECL: 70637 ACA: 22068



General Description:

To be used wherever trip hazards or excavation takes place. Ensure that public barriers are in place and that necessary equipment is on hand to facilitate the task.

| | | |
|------------------------------------|-------------------------|-------------------------------|
| CONTROL METHODS - LICENSING | REQUIREMENTS—PPE | REQUIREMENTS AND NOTES |
|------------------------------------|-------------------------|-------------------------------|

- | | |
|---|---|
| <input type="checkbox"/> Scaffolding | <input type="checkbox"/> Elevated Work Platform |
| <input type="checkbox"/> Asbestos Class B | <input checked="" type="checkbox"/> Electrical and Communications |
| <input type="checkbox"/> Rigging or Dogging | <input checked="" type="checkbox"/> General Construction Safety |



- 1 Do not start work until all employees have read and understand the SWMS.
- 2 Do not start work until all of the licensing, PPE and general requirements have been met.

| Activity | Hazards | Base Risk | Safety Measures | Final Risk |
|---|---|-----------|---|------------|
| Greet customer and secure site | General public and other staff | 1 | Barriers, signs and hi vis attire. Enquire about locations of existing services. | 1 |
| Inspect worksite for risks | Extreme weather conditions Moving vehicles Unstable structures Sharp edges Electrical hazards | 8 | Conduct specific site risk assessment if necessary. Inspect site levels and ground density. Check plans and ask staff about services. Utilize dial before you dig facilities. | 1 |
| Delivery of materials | Personal Injury | 5 | Follow SWMS No 2 Manual Handling Procedures | 1 |
| Using tools and equipment, terminations, fittings and alterations. | Electric shock Personal injury Dust and noise | 7 | Utilize correct PVE Ensure electrical tools are calibrated and currently tagged Utilize RCD safety switch power supply Follow SWMS No 4 Drilling, Dust and Excessive Noise | 2 |

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| Activity | Hazards | Base Risk | Safety Measures | Final Risk |
|------------------------------|---|-----------|---|------------|
| Excavation or digging | Trip hazards and or caving in of earth or other material. | | Place barriers around the area and use a safety observer in conjunction with appropriate machinery. Machinery operators must be currently licensed. | |
| Excavations | Trip hazards. | | Any unattended excavation must be surrounded in an appropriate hi visibility barrier and backfilled as soon as reasonably possible. | |
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Incidents and Review

Any incidents relating to the SWMS must be reported immediately so that the incident can be logged and a review can take place. All work is to be carried out to both the SWMS and any general applicable laws such as the Workplace Health and Safety Act 1995, Electrical Safety Act, Regulation and Code of Practice and any applicable Australian Standard such as AS 3000 and its associated volumes.

Tools and Calibration

Any tools used in the scope of this SWMS must be in good condition and calibrated.

Document Author History

| Name | Signature | Date |
|---------------------------|---|------|
| Jeff Wehl—General Manager |  | |
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I have read and understand this SWMS

| Name | License Type and # | Signature | Date |
|-----------|--|---|------|
| Jeff Wehl | Contractor—70637, Electrician—55013, Telecommunications—AO22868, Asbestos B—02189755, Forklift—00143036, Blue Card—0323361 |  | |
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