**We Build Foundations Pty Ltd**

PO BOX 3011

Balgownie, New South Wales 2519 P: 0407-421-255

Inspection: Electrical #4

**Project: MH-0002 9 Point Street Bulli**

9 Point Street Bulli, New South Wales 2516

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **0/13**  Items Inspected |  | **0**  Conforming |  | **0**  Deficient |  | **0**  N/A |  | **0**  Neutral |

|  |  |  |  |
| --- | --- | --- | --- |
| **Type** | Commissioning | **Status** | Open |
| **Trade** | Electrician | **Location** | 9 Point Street |
| **Spec Section** |  | **Created By** | Angelica Borja |
| **Linked Drawings** |  |  |  |

**Description** Ensure that all materials and equipment intended for use in electrical installations, including cables, switches, distribution boards, and other components, meet specified standards and are in good condition before proceeding with installation.

**Attachments**

**Inspection Details**

**Inspection Date Due Date**

**Point of Contact Responsible**

**Contractor**

**Assignee(s)** Angelica Borja

**Conduit Installation (Visual Inspection) 0 Neutral 0 Conforming 0 Deficient 0 N/A**



**1.1 Check for physical damage (cracks, deformation, etc.)**

Details: As per Australian Electrical Standard AS/NZS 3000

Pass

Fail

N/A



**1.2 Verify labeling and marking for accuracy and legibility**

Details: As per Australian Electrical Standard AS/NZS 3000

Pass

Fail

N/A



**1.3 Ensure proper packaging and handling**

Details: As per Australian Electrical Standard AS/NZS 3000

Pass

Fail

N/A

**Cable Pulling (Electrical Testing) 0 Neutral 0 Conforming 0 Deficient 0 N/A**



**2.1 Continuity Test: Verify that all conductive paths are intact**

Details: As per Australian Electrical Standard AS/NZS 3008

Pass

Fail

N/A

**Inspection #4 - Electrical Project: MH-0002 9 Point Street Bulli**



**2.2 Insulation Resistance Test: Measure resistance to ensure insulation quality**

Details: As per Australian Electrical Standard AS/NZS 3008

Pass

Fail

N/A



**2.3 Functional Testing: Verify operational functionality according to the manufacturer’s specifications**

Details: As per Australian Electrical Standard AS/NZS 3008

Pass

Fail

N/A

**Termination 0 Neutral 0 Conforming 0 Deficient 0 N/A**



**3.1 Verify that all terminations are properly labeled.**

Details: As per Australian Electrical Standard AS/NZS 3439.1

Pass

Fail

N/A



**3.2 Check that terminations are properly secured and supported**

Details: As per Australian Electrical Standard AS/NZS 3439.1

Pass

Fail

N/A



**3.3 Inspect for any visible signs of damage or defects**

Details: As per Australian Electrical Standard AS/NZS 3439.1

Pass

Fail

N/A

**Testing and Commissioning 0 Neutral 0 Conforming 0 Deficient 0 N/A**



**4.1 Continuity Test**

Details: As per Australian Electrical Standard AS/NZS 3017

Pass

Fail

N/A



**4.2 Insulation Resistance Test**

Details: As per Australian Electrical Standard AS/NZS 3017

Pass

Fail

N/A



**4.3 Functional Testing**

Details: As per Australian Electrical Standard AS/NZS 3017

Pass

Fail

N/A



**4.4 Load Testing**

Details: As per Australian Electrical Standard AS/NZS 3017

Pass

Fail

N/A