|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | | | No |  |
| Project: |  | | | |
| Prepared By: |  | | | |
| Location/Description: |  | Work Package No: |  | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Cable Type |  | Cable Type |  | Cable Type |  |
| No of Cores |  | No of Cores |  | No of Cores |  |
| From |  | From |  | From |  |
| To |  | To |  | To |  |
| Cable Name |  | Cable Name |  | Cable Name |  |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Core No | Continuity | Insul Resist Core  to | | | Core No | Continuity | Insul Resist Core  to | | | Core No | Continuity | Insul Resist Core  to | | |
| **Core** | **Shield** | **Earth** | **Core** | **Shield** | **Earth** | **Core** | **Shield** | **Earth** |
| Shield |  |  |  |  | Shield |  |  |  |  | Shield |  |  |  |  |
| 1 |  |  |  |  | 1 |  |  |  |  | 1 |  |  |  |  |
| 2 |  |  |  |  | 2 |  |  |  |  | 2 |  |  |  |  |
| 3 |  |  |  |  | 3 |  |  |  |  | 3 |  |  |  |  |
| 4 |  |  |  |  | 4 |  |  |  |  | 4 |  |  |  |  |
| 5 |  |  |  |  | 5 |  |  |  |  | 5 |  |  |  |  |
| 6 |  |  |  |  | 6 |  |  |  |  | 6 |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Cable Type |  | Cable Type |  | Cable Type |  |
| No of Cores |  | No of Cores |  | No of Cores |  |
| From |  | From |  | From |  |
| To |  | To |  | To |  |
| Cable Name |  | Cable Name |  | Cable Name |  |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Core No | Continuity | Insul Resist Core  to | | | Core No | Continuity | Insul Resist Core  to | | | Core No | Continuity | Insul Resist Core  to | | |
| **Core** | **Shield** | **Earth** | **Core** | **Shield** | **Earth** | **Core** | **Shield** | **Earth** |
| Shield |  |  |  |  | Shield |  |  |  |  | Shield |  |  |  |  |
| 1 |  |  |  |  | 1 |  |  |  |  | 1 |  |  |  |  |
| 2 |  |  |  |  | 2 |  |  |  |  | 2 |  |  |  |  |
| 3 |  |  |  |  | 3 |  |  |  |  | 3 |  |  |  |  |
| 4 |  |  |  |  | 4 |  |  |  |  | 4 |  |  |  |  |
| 5 |  |  |  |  | 5 |  |  |  |  | 5 |  |  |  |  |
| 6 |  |  |  |  | 6 |  |  |  |  | 6 |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Weather Conditions: | Wet | Damp | | Dry |
| Wire Count on each cable core termination correct: | Yes | | No | |

|  |
| --- |
| Remarks: |
|  |

Note: Where insulation values are greater than the minimum value, boxes may be ticked. Actual value entries must be made where the figure is less than the minimum value, viz.

Core to Core 100 M, (60 Mohm/km if cable > 500 m long)

Core to Shield 100 M, (60 Mohm/km if cable >500 m long)

Shield to Earth 10 M, (5 Mohm/km if cable > 500 m long)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Work Status Statement | | | Received/Checked/Action Statement | | |
| The Insulation tests described above have been performed and the results recorded are in accordance with the specified standard | | |  | | |
| Name: |  | | Name: |  | |
| Designation: |  | | Designation: |  | |
| Signature: | | Date: | Signature: | | Date: |