|  |  |  |  |
| --- | --- | --- | --- |
| ITP Details | | | |
| **Project:** | Sarah Solutions Centre | **Activity:** | Roofing – Safety Mesh |
| **Location:** | 2 Myuna St, Regency Park | **Subcontractor:** | McMahons |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Preparation & Approval | | | | |
| **Prepared by:** | **Name: Nathan Bowden / 0437 728 628** | **Position: Construction Graduate** | **Signature:** | **Date: 11/03/21** |
| **Approved by:** | **Name: Rachel Kitto / 0403 247 330** | **Position: Site Supervisor** | **Signature:** | **Date: 11/03/21** |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Item | Activity / Step | Acceptance Criteria | Verification Type  (H / I / R / S / W) | Verification Frequency | Verification: | | | Records / Evidence | Comments |
| **By** | **Initial** | **Date** |
|  | Data Sheets / Physical Sample | Submit samples of product in line with the project requirements and evidence of conformance to Products, Fire Hazard properties. AS/NZS 4389:2015, AS/NZS 4534: 2006.  Ausmesh 300  2mm galvanised  Galvanised Coating | HP | When Samples are requested | McMahons  Sarah |  |  | Report | Roof Area |
|  | Delivery of Materials & Check for damage | Delivered material match sample approved.  Mesh free of water damage, corrosion and wire breakage. | HP / I | Upon delivery | McMahons  Sarah |  |  | Report / Photos | Lay down area nominated by SC |
|  | Fixings | As per manufacturers installation specification for minimum requirements.  Min Class 3 suitable for corrosive  environment Category 3 | I | Periodically when conducting ITP’s | McMahons  Sarah |  |  | Report | Roof Area |
|  | Install Safety Mesh | Installed as per Standards AS4389:2015, Manufacturer Recommendations minimum requirements for fixings, lapping and termination at edges.  Longitudinal wire must face down with the cross wires facing up and need to be wrapped around or through drilled holes in the purlins and tied off with a minimum of four full turns.  mesh is to be lapped minimum of 150mm (one square) for purlins 2200 or greater to be lapped 300mm (two squares). Mesh must be pulled taut insuring that minimal sag exists between roof purlins | W | During and at completion of install. | McMahons  Sarah |  |  |  | Under all roof areas  Sign off of installation by Ausmesh in accordance with manufacturers specifications |
|  | Inspection | Subcontractor to inspect works and provide QA documentation and sign off by manufacturer for compliance of installation. | I | Post Installation | McMahons  Sarah |  |  | Photos / Certification | Under all roof areas |
|  | Handover | SC to handover warranties and certification in line with the Project Specification. | HP | Final Handover | McMahons  Sarah |  |  | Warranty / Certification |  |

H = Hold Point I = Inspection R = Review S = Surveillance W = Witness