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| **Inspection Test Plan** |

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| Activity: Structural Steel | | | | | | | | | Process/Project Name: Woolworths Pukekohe | | | | | | | |
| Company Name: TE Group | | | | | ABN: | | | | Project address: 5 Seddon Lane | | | | | | | |
| Company address: 53 Huia Road, Otahuhu | | | | | | | | | Process/Project Description: Structural Steel for seismic upgrade and store refurbishment of Woolworths Pukekohe | | | | | | | |
| Company Contact: Lee West | | | | | Phone #: | | | |
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| Names of people consulted with during development of this ITP | | | **Name(s)** | | | | **Job Title** | | | | | **Signature(s)** | | | **Date** | |
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| Person Responsible for ensuring compliance with ITP | | |  | | | |  | | | | |  | | |  | |
| ITP Approved by | | |  | | | |  | | | | |  | | |  | |
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| **Monitor & Review – Responsible person:** | | | | | | | | | | | | | | | | |
| **Review No.** | **1** | **2** | | **3** | | **4** | | **5** | | **6** | **7** | | **8** | **9** | | **10** |
| **Name** |  |  | |  | |  | |  | |  |  | |  |  | |  |
| **Initial** |  |  | |  | |  | |  | |  |  | |  |  | |  |
| **Date** |  |  | |  | |  | |  | |  |  | |  |  | |  |

| **Activity** | **Specification** | **Acceptance Criteria** | **Record** | **Inspected By** |
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| **Shop Drawings** |  |  |  |  |
| All Phases | Shop drawings issued in accordance with contract specification, design requirements and IFC drawings | Internal review against project specs. External review by Engineer / Architect | Approval of each phase | Engineer / Architect |
| **Materials** |  |  |  |  |
| Steel Profiles | Various grades | Ordered as per BOQ, as per IFC specifications and supplied mill certificates | Mill Certs | Fabrication Manager |
| Purlins | Z275 Purlins.  Z450 Fast Bracing | Ordered as per BOQ, as per IFC specifications and supplied mill certificates | Mill Certs | Fabrication Manager |
| Bolts | Various | Ordered as per BOQ, as per IFC specifications and supplied mill certificates | Bolt / Mill Certs | Fabrication Manager |
| **Coatings** |  |  |  |  |
| Internal Store Fitout | IZS2 | DFT Inspection Report and Supplier Certificate | Certificates from suppliers | Project Manager |
| Internal Seismic | IZS2 | DFT Inspection Report and Supplier Certificate | Certificates from suppliers | Project Manager |
| Large Canopy | HDG600, PUR2 | DFT Inspection Report and Supplier Certificate | Certificates from suppliers | Project Manager |
| Small Canopy | HDG600, SHS topcoat only. | DFT Inspection Report and Supplier Certificate | Certificates from suppliers | Project Manager |
| Plant Platform | HDG600 | DFT Inspection Report and Supplier Certificate | Certificates from suppliers | Project Manager |
| **Welding Standard** |  |  |  |  |
| Shop welding | CC2. NZS 3404 – Appendix D | 100% Visual Scanning  25% Visual Examination  10%UT for FSBW | Independent Welding Inspection Report | Fabrication Manager |
| Site Welding | CC2. NZS 3404 – Appendix D | 100% Visual Scanning  25% Visual Examination  10%UT for FSBW | Independent Welding Inspection Report | Technical Manager |
| **Consumables** |  |  |  |  |
| Various | CC2 | As per IFC specifications | Mill / Supplier Certifications | Project Manager |
| **Closeout** |  |  |  | Project Manager |
| Site Diaries |  |  | Site Diaries saved in project folder | Project Manager |
| Internal Inspection Reports |  |  | All internal reports including fabrication, surface treatment, and erection saved to project folder | Project Manager |
| Independent Inspection Reports |  |  | All reports saved to project folder | Project Manager |
| Mill Certificates |  |  | All mill certs saved to project folder | Project Manager |
| AS Built Drawings |  |  | Shop Drawings confirmed as acceptable and supplied to Contractor | Project Manager |
| Producer Statements |  |  | PS3 completed and issued to Contractor | Project Manager |
| Supplier Warranties |  |  | Warranties completed and issued to Contractor | Project Manager |
| **Client Acceptance** |  |  |  |  |
| Client Acceptance |  |  | Communication of acceptance received | Project Manager |
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