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| P1C1T1#yIS1 | **Inspection and Test Plan** | BLL ITP No. 03 |
| Reviewed by: |
| Review date: |

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| **Suspended Tile Ceilings**  **Suspended Ceiling Tiles are installed in accordance with:**   * AS/NZS 2785-2000 – Suspended Ceilings – Design and Installation * AS 1170.0 – Structural Design Actions – Part 0: General Principles * AS 1170.4 – Structural Design Actions – Part 4: Earthquake Actions in Aus |  | **Project: Frankston Hospital Redevelopment**  **Area/Zone:**  **Level:** |

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| **PREPARED BY: Inez Giannetti** | Signature: |  | **KEY** |
| **Date**: 22/02/2024 | **H** – Hold Point (mandatory) **H(A)** Local Authority Inspection |
| **ITP Revision No: 02**  **APPROVED BY: Pat Moore Date**: 22/02/2024 | **Position: Project Administrator**  Signature:  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -  **Position: Company Director** | **X** – Self Inspection by performer of work **H(C)** Consultant Inspection  **S** – Surveillance or Monitoring  **Inspection Frequency:** To be completed at zone completion |

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| **Item No.** | **INSPECTION & TEST ITEMS**  *(Include Description, Characteristics & Necessary Inspections)* | **Inspection Procedure** | **ACCEPTANCE CRITERIA**  Specification / Standard / Drawings | **RECORD AND COMMENTS** | | | | |
| **Arc Plastering** | | **Lendlease** | | **Comments** |
| **Key** | **Sign** | **Key** | **Sign** |

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| **1.** | **Approve Samples as follows:**   * Manufacturer’s / supplier’s recommendations * Product Data * Review CiDD Alerts and Guidelines * Engineering design recommendations * Seismic Design and compliance certificate of framing and fixings provided to Lendlease and approved   If applicable, ensure prototype is built / supplied on site | Prior to Delivery | **At project commencement, ensure samples reflect**:   * Architectural specifications and latest: * Material finishes schedule * Drawings   **Drawings: Rev:** | **S** |  | **S** |  |  |
| **2.** | **Check delivery of Suspended Grid System as follows:**   * Type and material * Finish * Size and Section   **Check delivery of Ceiling Tiles as follows:**   * Type and material * Grade or Class * Colour, Finish and Texture * Size and Thickness * Squareness and Flatness * Edge Profile | Visual Inspection upon delivery | **Check delivery dockets / checklist to ensure**:   * Orders comply with design documentation * Deliveries match orders   **Ensure the below can be provided for all materials (where appropriate) and upon completion of sections:**   * Traceability * Certificates of Compliance | **S** |  | **S** |  |  |

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| **3.** | **Complete set out of Ceiling Grids as follows:**   * Structure is stripped and free from debris * Grid lines are in place – specifically check for building creep * Grid system is set out as per plans and builders works penetrations marked * Levels * Identify ceiling codes by grid system and tiles applied * Suspended Ceiling Grid System and tiles specification required * Sequence in which the Suspended Ceiling Tiles must be installed * Method of installation * Reference revision floor plans * Identify Services mark outs | Visual Inspection prior to framing commencem ent | **Ensure Suspended Grid System and Ceiling Tiles are set out in accordance with:**   * Architectural Drawings * Builders works Drawings * Coordinated Services Drawings * Provided RL and Perimeter Trim Progression photos to be documented   **Drawings:**  **Rev:** | **H**  **X** |  | **S** |  |  |
| **4.** | **Installation of Suspended Ceiling System is as follows:**   * Suspended system is installed to set out * Fixings as per manufacturer’s guidelines * True and plumb * Installation of Ceiling System as per engineers’ details for the ceiling type | Visual Inspection prior to fixing ceiling linings | **Ensure Suspended Ceiling System is installed in accordance with:**   * Architectural Drawings * Design Specifications * Latest Drawing References and Revisions   Progression photos to be documented  **Hold point. Sign off by other trades witnessed**  **Drawings: Rev:** | **H**  **X** |  | **S** |  |  |

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| **5.** | **Overall Ceiling Tiles installation as follows:**  a. Ceiling Tiles   * Type and Material * Colour and Finish * Size and Thickness * Neatness of Cutting * Fixing and Jointing * Squareness and Flatness * Smoothness and Uniformity * Lapping and Staggering   b. Control Joint   * Control Joint Locations   c. Insulation   * Insulation is installed as per acoustic and thermal requirements   d. Noggings as required | Visual Inspection upon installation of lining | **Ensure the ceiling tiles, joints and insulation is installed in accordance with:**   * Architectural Drawings * Design Specifications * Latest Drawing References and Revisions   Progression photos to be documented  **Hold point. Sign off by other trades witnessed**  **Drawings: Rev:** | **H**  **X** |  | **S** |  |  |
| **6.** | External Works / Inspections to be completed **Prior to Closure of Ceiling:**   * Services rough in completed * Lendlease Inspection Completed * Insulation Installed | Visual Inspection Prior to Closure | **Ensure the completed works is installed in accordance with:**   * Architectural Drawings * Design Specifications * Latest Drawing References and Revisions   **Verify with Lendlease: Pre-close up checklist is completed**  Progression photos to be documented  **Hold point. Sign off by other trades witnessed**  **Drawings: Rev:** | **H**  **X** |  | **S** |  | **Pre-close Checklist Completion Date:** |

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| **7.** | **Closing in of Ceiling:**   * Type and Material * Colour and Finish * Size and Thickness * Neatness of Cutting * Fixing and Jointing * Squareness and Flatness * Smoothness and Uniformity * Lapping and Staggering * Set and Sand Ceiling * Control Joint Locations | Visual Inspection upon completion of works | **Ensure the completed works is installed in accordance with:**   * Architectural Drawings * Design Specifications * Latest Drawing References and Revisions   Progression photos to be documented  **Hold point. Sign off by other trades witnessed**  **Drawings: Rev:** | **H**  **H** |  | **H** |  |  |
| **8.** | **ARCHITECTURAL NOTIFICATION OF FINAL INSPECTION**  Notice of Inspection:   * Correct all Defects * Supply Certificate of Compliance | Upon Completion | **Ensure Final Works Completion is in accordance with:**   * Client Defects List * Architectural Drawings   **Drawings: Rev:** | **H**  **H** |  |  |  |  |

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| **VERIFICATION IDENTITY** | **COMPANY REP. WITH AUTHORITY** | **SIGNATURE / INITIAL** | **ATTACH** |
| Lendlease |  |  |  Product Details |
| Arc Plastering |  |  |  Sample Material |