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| Lot No: | Lot Details: | Lot size/Quantity: | Date: |

| **Item**  **No.** | **Task/Activity Description** | **Inspection/Test** | | | | | **HP/ WP/ AP/ IP/ TP/ SCP** | **Responsibility**  Project Engineer  Superintendent  Surveyor  Foreman | **Checked by:** | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Frequency** | **Acceptance Criteria** | **Reference Documents** | **Inspection/ Test Method** | **Record of conformity** | **Client** | | **Fulton Hogan** | **GHD** | **Date** |
| **1.0** | **Preliminary Activities – Permits, Documentation, Approvals, Survey Documentation** | | | | | | | | | | | | |
| 1.1 | Check for correct documentation | Prior to commencing any activity | Current revision drawing is being used including the Subcontractor’s copy.  Current revision to be obtained via Aconex. | Drawings and drawing registers on Aconex | Visual inspection | This ITP signed by Contractors Quality Representative. | **HP\*** | Project Engineer |  |  | |  |  |
| 1.2 | Implementation of all measures and controls | Prior to commencing any activity | All necessary measures and controls are being implemented, that is: PSP, EMP, TMP, SWMS & WP | PSP, EMP, TMP, SWMS, WP | Visual Inspection | This ITP signed by Contractors Quality Representative. | **HP\*** | Project Engineer |  |  | |  |  |
| 1.3 | Definition of the work area | Prior to commencing any activity | Work area has been cleared and limits of works defined on site. | Drawings | Visual Inspection | This ITP signed by Contractors Quality Representative. | **HP\*** | Project Engineer |  |  | |  |  |
| **2.0** | **Plant, Tools Equipment** | | | | | | | | | | | | |
| 2.1 | Plant, Equipment and Tools | Prior to commencement. | List of all plant, equipment and tools to Contract Administrator prior to commencement of Works. | Cl 5605-1  **WP5605-1** | Visual Inspection. | List of all plant equipment and tools to be submitted to Contract Administrator. | WP | Site Engineer |  |  | |  |  |
| 2.2 | Stabilised Calibration and demonstration of spraying equipment | 7 days Prior to commencement. | The Contractor must demonstrate to the Contract Administrator prior to the commencement of work that the spraying equipment complies with the Specifications. | Cl 5605-1  **HP5605-1** | Verify | Aconex Submission/This ITP signed by Contract Administrator. | **HP** | Site Engineer |  |  | |  |  |
| **3.0** | **Weather Limitations** | | | | | | | | | | | | |
| 3.1 | Intention to proceed with works | 24 hours prior to commencement of works | Written intention to proceed with the Works and on what basis this decision has been made, at least 24 hours prior to commencement of works.  Application of the rejuvenation material must only proceed when the pavement temperature is above 15 °C and rising. | Cl 5606-1  **WP5606-1** | Notification | This ITP signed by Contractors Quality Representative. | WP | Site Engineer |  |  | |  |  |
| **4.0** | **Preparation of Surface** | | | | | | | | | | | | |
| 4.1 | Inspection of Surface | 24hours notice prior to commencement of works | 24 hours’ notice to the Contract Administrator for inspection of the surface to be rejuvenated.  Prior to applying the Rejuvenating Material, the Contractor must prepare the pavements surface. This preparation may include but not be limited to:  – Sweeping those areas of the surface contaminated with accumulations of soil, silt or other foreign and/or loose material.  – Protecting all airfield light fittings and other structures and abutting concrete by suitable means.  – Protecting all pavement markings by suitable means unless stated otherwise on the drawings. | Cl 5607-1  **WP5607-1** | Verify | This ITP signed by all parties present including contractors administrator | WP | Site Engineer |  |  | |  |  |
| **5.0** | **Application of Rejuvenating Materials** | | | | | | | | | | | | |
| 5.1 | Transport and Storage of Rejuvenating material to site | 7 days prior to transporting rejuvenating material to site | During construction, the contractor must submit records on the transport and storage of the material on request by the Contract Administrator. | Cl 5608-1  **HP5608-1** | Check | This ITP signed by Contractors Administrator | **HP** | Site Engineer |  |  | |  |  |
| 5.2 | Application of Rejuvenating Material | 24hours notice prior to commencement of works | The Rejuvenating Material must be applied only in the presence of the Contract Administrator. Rejuvenating Material must only be applied using a suitably calibrated sprayer/applicator.  Before each run is applied, the Contractor must mark out the pavement with removable markings to guide the sprayer when applying the Rejuvenating Material to ensure correct application. | Cl 5608-1 | Verify | This ITP signed by all parties present including contractors administrator | WP | Site Engineer |  |  | |  |  |
| 5.3 | Application rate | During | The Rejuvenating Material must be applied at the application rates indicated as per the specification.  Application rates will be included in daily record sheets. | Cl 5608-1 | Verify | This ITP signed by Contract Administrator / Daily Spray Record Sheets | WP | Site Engineer |  |  | |  |  |
| **6.0** | **Quality Control** | | | | | | | | | | | | |
| 6.1 | Application of fuel resistant surface treatment | Prior to commencement of works | Proposed production and process control testing programme. | Cl 5612-1  **HP5612-1** | Verify | Aconex Submission of PQP / This ITP signed by Contract Administrator | **HP** | Quality Engineer/ Site Engineer |  | |  |  |  |
| 6.2 | Test Certificates | During surface treatment works | Reference samples, test certificates, MSDS and technical data as specified for component materials and previous usage of the Rejuvenating Material and sand | Cl 5612-2  **HP5612-2** | Verify | Test Certificates / Reference Samples / This ITP signed by Contract Administrator | **HP** | Site Engineer |  | |  |  |  |
| 6.3 | Work Method Statement | Prior to commencement of works | The Contractor’s work method statement for the processes to be used for the application of the Rejuvenating Material, including surface cleaning/preparation, priming (as required), number of coats to be applied and curing time must be submitted with the reference samples. | Cl 5612-3  **HP5612-3** | Verify | Aconex Submission / Reference samples / This ITP signed by Contract Administrator | **HP** | Site Engineer |  | |  |  |  |
| 6.4 | Lot Submission for Surface Rejuvenation | Per shift | Submit detailed information for each shift. Details include application rate, location, test certificates and daily spray records etc. | Method Statement | Review of Lot Submission details | Lot Submission documents submitted to Contract Administrator | WP | Site Engineer |  | |  |  |  |
| 6.5 | Rejected materials and work | As required | Non-conforming materials or areas must be repaired or rectified by the contractor to comply fully with the specification. | Cl 5613 | Review and verification | This ITP signed by Contract Administrator | **HP** | Site Engineer |  | |  |  |  |

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| **Final Inspection** The signature below verifies that this ITP has been completed in accordance with the Fulton Hogan’s Quality system Procedures and verifies lot compliance with specifications.  **Print Name: Position: Signature: Date: / / .** |

**Legend:**

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| **HP** | Hold Point | Work shall not proceed past the HP until released by the Superintendent | **IP** | Inspection point | Formal Inspection to be done and recorded |
| **HP\*** | Fulton Hogan Hold Point | Work shall not proceed past the HP\* until released by Fulton Hogan | **TP** | Test Point | Product compliance test to be undertaken and recorded/reported |
| **WP** | Witness Point | An inspection which must be witnessed by the Superintendent | **SCP** | Survey conformance point | A qualified surveyor to check product/section/structure and report |
| **AP** | Approval Point | Written or verbal approval given by the Superintendent |  |  | |

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| **Notes** |  |  |  |  |