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|  | **Inspection and Test Plan - Control and Supervision of the Works** | | | | **Doc ID: FH-ZU2-QU-ITP038**  **Rev: 0** | |
| **Client:** APAM (MELBOURNE AIRPORT) | | **Contract No:** CP14038.01 | | **Prepared By:** Tirrell Slaney | | |
| **Project:** Taxiway Zulu 2.0 Project | | | **Reviewed By: Tirrell Slaney** | | | **Date: 28/05/2024** |
| **Construction Process:** Control Measures to Protect Nationally Significant Native Grasses | | | **Approved By: Adrian Barbagallo** | | | **Date: 28/05/2024** |
| **Specifications:** | | | | | | |
| **Structure / Component:** Establishment of Vegetation Protection - No Go Zones to protect significant native grass areas beside our works | | | | | | |

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| **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** | **FH** | **APAM** |
| **1.0** | **Preliminary Activities** | | | | | | | | | |
|  |  |  |  |  |  |  |  |  | ……………. |  |
| 1.1 | Check for correct documentation | Prior to site establishment | Review whether a preliminary report has been completed for the project which will outline where the Significant native grasses  are and what protection has been specified. | Consultant reports | Visual inspection | This Signed ITP | HP\* | FH Project Engineer | Signature  ……………. Print Name |
|  |  |  |  |  |  |  |  |  | … Date |
|  |  |  |  |  |  |  |  |  | ……………. |  |
| 1.2 | Check the Google Earth Mapping | During site establishment | Review the Google Earth / GIS mapping which outlines the boundary of the native grasses at the time they were mapped. | Google Earth Mapping | Visual inspection | This Signed ITP | HP\* | FH Project Engineer | Signature  ……………. Print Name |
|  |  |  |  |  |  |  |  |  | … Date |

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| **3.0** | **Implementation of Controls to Protect the Native Grasses** | | | | | | | | | |
|  |  |  |  |  |  |  |  |  | ……………. |  |
| 3.1 | Mark out the exact Significant Native Grass Boundary area | Prior to commencing any activity | Work with the surveyor to mark out the Significant Native grass boundary.  FH Project Engineer must verify the set out survey data file matches the ECP and GIS. | CEMP & ECP | Inspect | This Signed ITP | HP\* | FH Project Engineer | Signature  ……………. Print Name  ……………. |
|  |  |  |  |  |  |  |  |  | Date |
| 3.2 | Use temporary fencing/bollards and signage to block access to the Significant native grasses where we are working in close proximity. | Prior to commencing any activity | For works in close proximity to the native grasses, use temporary fencing or purple bollards to block access with signage stating “NO GO ZONE NATIVE GRASSES”. Where  possible, this fencing will be installed at a distance (1-2m) away from the actual native grass boundary to act as a ‘buffer zone’ but still allows works to progress. | CEMP & ECP | Inspect | This Signed ITP | HP\* | FH Project Engineer | ……………. Signature  ……………. Print Name  …………….  Date |  |

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| **Frequency** | **Acceptance Criteria** | **Reference Documents** | **Inspection / Test Method** | **Record of conformity** | **FH** | **APAM** |
| 3.3 | Implementation of control measures required to protect the significant native grasses around our project area | Prior to commencing any activity | Inspected and validate native grass delineation has been installed correctly using GPS mapping and against the design drawings. | CEMP & EMP | Inspect | This signed ITP | **HP** | FH Project Engineer | ……………. Signature  ……………. Print Name  …………….  Date |  |
| **4.0** | **APAM Hold Point Release - Second Inspection** | | | | | | | | | |
|  |  |  | Arrange an APAM inspection to confirm that |  |  |  |  |  | ……………. | ……………. |
| 4.1 | Release of Hold Point for Native grass Protection | Prior to commencing construction | the native grasses are protected with the required temporary fencing or bollards and correct signage where required.  All parties are to sign off on this Hold Point | CEMP and ECP | Visual | This Signed ITP | **HP** | APAM  Fulton Hogan Environmental Manager or Project Manager | FH Signature  ……………. Print Name | Signature  ……………. Print Name |
|  |  |  | Release document |  |  |  |  |  | ……………..  Date | …………….  Date |

**Final Inspection**

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| On behalf of Fulton Hogan it is hereby certified that the Works represented by the items of work listed above have been reviewed and implemented in accordance with the Construction Environmental Management Plan and conform in all respects with the requirements of the Contract.  **FH Environmental Team**  **Print Name:** Tirrell Slaney **Position:** Environmental Coordinator **Signature: Date: / /** |
| **FH Project Manager**  **Print Name:** Adrian Barbagallo **Position:** Project Manager **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 | **T P** | Test Point | Product compliance test to be undertaken and recorded/reported |
| **WP** | Witness Point | An inspection which must be witnessed by the Superintendent | **S C P** | Survey conformance point | A qualified surveyor to check product/section/structure and report |
| **AP** | Approval Point | Written or verbal approval given by the Superintendent |  | | |

**Notes:**

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