| **Client** | | South32 | | | **ITP CHECKLIST FOR:**  **Reflective Raised Pavement Markers**  **(R142 Ed 4 Rev 7)** | **Work Area:** | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Contract No. #** | | CW2419130 | | |  | |
| **Workplace Name** | | Appin Mine Bulk Earthworks & Associated Civils | | | ITC 0XX | |
| **Approval by** | |  | | | Rev 0 | |
| **Lot No** | |  | | | **Underlying Lots:** | |
| Activity No.# | Description | | Requirements / Reference | Acceptance Criteria | | Inspection | Comments / Attachments |
| 1 | **Retroreflective raised pavement markers** | | R142 Cl 2.1 | * Comply with the requirements of AS/NZS 1906.3. * Use only retroreflective raised pavement markers prequalified by the Principal * All markers must be identifiable for at least 12 months after the initial installation | | Prior to installation |  |
| 2 | **Materials certification** | | R142 Cl 2.2 | * Submit a statement, signed by you (or your suppler if you are purchasing markers from a manufacturer), stating that materials meet the respective requirements of Clause 2 * Includes test results from a laboratory registered by NATA for the specified tests or by a laboratory approved by the Principal. Such certificates must be valid for tests conducted no more than 36 months previously. | | At least 7 days prior to the proposed use of materials |  |
| 3 | **Setting out** | | R142 Cl 3.1 | * Ensure that all retroreflective raised pavement markers are placed in accordance with the nominated drawings, RMS referenced documents, and to the tolerances required by this Specification. * Provide notification to the principal that the set out is complete | | Prior to application | **HOLD POINT \_\_\_\_\_\_\_** |
| 4 | **Performance criteria of**  **retroreflective pavement marker** | | R142 Cl 4 | (a) > 80% of the total number of markers installed for 12months after the initial installation under the Contract; and  (b) not fall below this level at any time during this period; and  (c) the maximum number of consecutive ineffective retroreflective raised pavement markers installed under the contract must not exceed three retroreflective raised pavement markers..   * Defined as effective if it is retained on the pavement surface and the retroreflective element is functional, in accordance with Cl 4.1. * Installed must be 100% within 30 calendar days after Completion or otherwise advised. | |  |  |

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| --- | --- | --- | --- | --- | --- | --- |
| **REVIEW** | | | | | | |
| Any non-conformances? | YES | NO | Nos: | Closed Out | YES | NO |
| All work has been satisfactorily completed | | | YES | | NO | |
| Name | | | Signature | | Date | |
| **QA ENGINEER / SPE / PE SIGN OFF** | | | | | | |
| Name | | | Signature | | Date | |