| **Client** | | Wollongong City Council | | | **ITP CHECKLIST FOR:**  **Earthworks** | **Work Area:** | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Contract No. #** | |  | | | Earthworks | |
| **Contract** | | West Dapto Road Upgrade (Stage 1) | | | ITC003 (ITP003) | |
| **Lot Details & No** | |  | | | **Underlying Lots:** | |
| Activity No.# | Description | | Requirements / Reference | Acceptance Criteria | | Inspection | Comments / Attachments |
| 1 | **Preparation Works** | | Project Safety Plan, Project Environment Plan | * All site personnel inducted, required SWMS completed and signed, Safety Plan approved * ERSED controls installed on site, air quality visually monitored for dust etc due to construction activities, Environment Plan approved * Contact DBYD and complete excavation permit, extent of works set out with survey pegs | |  |  |
| 2 | **Inspection of Foundation** | | 1112 | * Upon reaching designed floor level, an inspection between Principal & contractor of the foundation is required * Promptly notify the Principal of areas determined to be unsuitable * **WITNESS POINT: Notify Client 3 days prior to inspection of foundation** | |  | * **WP: \_\_\_\_\_\_\_** |
| 3 | **Excavate Unsuitable Material** | | 1112 | * **HOLD POINT: Where unsuitable material is found, excavate to the extent directed by the Client and inspect prior to backfilling** | |  | * **HP: \_\_\_** |
| 4 | **Inspection of Ripped Floor** | | 1112 | * **HOLD POINT: In the event of recompacting, rip material in the floor to a minimum depth of 150mm. Inspection of ripped or loosened material to be carried out with Client** | |  | * **HP: \_\_\_\_\_\_\_** |
| 5 | **Inspection of Compacted Floor** | | 1112 | * **HOLD POINT:**  **Recompact cutting floor and notify Principal of completion before placing subsequent layers. Inspection of compacted floor** | |  | * **HP: \_\_\_** |
| 6 | **Proof Roll Inspection** | | 1112 | * **HOLD POINT: Inspection of subgrade/pavement movement observed under roll test – after wet material and subsoil treatment applied.** | |  | * **HP: \_\_\_** |
| 7 | **Cut / Fill Transition** | | 1112 | * **WITNESS POINT: Survey to mark intersection line. Inspection of intersection line between cutting and embankment** | |  | * **WP: \_\_\_\_\_\_\_** |
| 8 | **Embankments Foundation Inspection** | | 1112 | * **HOLD POINT: Inspection of embankment foundation area following removal of topsoil** | |  | * **HP: \_\_\_\_\_\_\_** |
| 9 | **Embankment Foundation Treatment Details** | | 1112 | * **HOLD POINT:**  **If either loosen and compact, bridging layer, working platform, geotextile/geogrid layer, drainage layer or other treatment is proposed, submit details 3 days before additional treatments** | |  | * **HP: \_\_\_** |
| 10 | **Inspection of Trimmed and Compacted Embankment** | | 1112 | * **HOLD POINT: Inspection of trimmed and compacted embankment prior to placement of subsequent layers** | |  | * **HP: \_\_\_** |
| 11 | **Embankment Proof Roll Inspection** | | 1112 | * **HOLD POINT: Inspection of subgrade/pavement movement observed under roll test – after wet material and subsoil treatment applied.** | |  | * **HP: \_\_\_** |
| 12 | **Steep Slope Inspection** | | 1112 | * **HOLD POINT: For slopes steeper than 1:1, Client to inspect the stability of the batter before excavation below it** | |  | * **HP: \_\_\_\_\_\_\_** |

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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 | |