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| **Lot No: 007**  **Schedule:**  **Package:** | | | | |
| Work Start Date: |  | Work Finish Date: |  | Underlying Lot: |

| **Controlled Work Activities from ITP** | | | | | | | | |
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| **Item** | **Specifications** | | | **Type** | **Confirms** | **Client** | **RSA** | **Comments** |
| 01 | Lot Identification  Location of works identify as per IFC drawings | | | Check | Yes / No |  |  |  |
| 02 | Clear identification and demarcation of ‘no go zones’ (where required)  Remove vegetation and disturb soil only in those areas approved for construction work to occur. | | | Check | Yes / No |  |  |  |
| 03 | Installation of temporary sediment and erosion control devices.  Construction of earth bunds  Installation of coir logs and  Excavation of sediment catch sumps  Generally in accordance with DWG 1484.00.010 and as agreed onsite. | | | Check | Yes / No |  |  |  |
| 04 | Sediment and erosion control device ongoing inspections.  Inspection of sediment and erosion control devices completed to be completed at the below frequencies  Rain: >50mm in on day or >100mm over 4 days  Prior to shift breaks | | | Check | Yes / No |  |  |  |
| 05 | Underlying Lot conformance – Subgrade  The Superintendent must have a visual inspection of the subgrade, prior to the placement of the Separation Geotextile | | | Check | Yes / No |  |  |  |
| 06 | Conformance Separation Geotextile Material.  The Contractor shall supply the Superintendent with manufacturer Quality Control (MQC) data  Certificates | | | Hold Point | Yes / No |  |  |  |
| 07 | Conformance Rip Rap  The Contractor shall supply the Superintendent with manufacturer Quality Control (MQC) data  certificates. | | | Hold Point | Yes / No |  |  |  |
| 08 | Separation geotextile placement.  Installation method comply with the requirements of the technical specification and the IFC drawings.  Separation Geotextile shall be weighted with sandbags or equivalent until covered with overlying materials.  Laps to geotextiles shall be a minimum 0.6m  The Superintendent shall inspect the placement of Geotextile for conformance with this Technical Specification prior to placement of overlying layers.  Separation Geotextile must be covered by overlying construction activities within one week of being rolled out. | | | Hold Point | Yes / No |  |  |  |
| 09 | Geotextile Repairs (if required).  Area cleared of soil or other deleterious materials.  A patch placed from the same Geotextile of minimum 0.6 m lap to intact Geotextile on all  sides and final patch approved by the Superintendent. | | | Hold Point | Yes / No |  |  |  |
| 10 | Rip Rap Placement  Rip Rap shall be provided to superintendent.   * 1. Rip rap to be placed by excavator over the separation geotextile.   Rock finished smoothed to the final lines and levels | | | Hold Point | Yes / No |  |  |  |
| 11 | Acceptance of works (Rip rap).  The Superintendent must approve the finish surface and underlying separation geotextile installation of the Rip Rap prior to completion of works. | | | Hold Point | Yes / No |  |  |  |
| 12 | RCP Installation  Excavation to design invert levels allowing for 100mm bedding sand (or equivalent)  Rubber ring joint Class 2 RCP installed with barrels laid straight free from damage.  Sand (or equivalent) haunching and overlay to approximately 150mm above pipe  Foundation to be tested for bearing capacity of 100kPa | | | Check | Yes / No |  |  |  |
| 13 | Backfilling  Trench backfilled and tested in line with requirements for Fill  95% +/-2% moisture | | | Check | Yes / No |  |  |  |
| 14 | Headwall  Headwalls installed on 100mm sand bedding to required invert levels  Headwall installed flush with RCP pipe and grouted neat. | | | Check | Yes / No |  |  |  |
| 15 | Acceptance of works (RCP and Headwalls)  Conformance certificates supplied by manufacturer  All required test reports provided to client  As-constructed survey data obtained | | | Hold Point | Yes / No |  |  |  |
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| **Inspection and Verification Statement** | |
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| Inspection:  Verification: | I declare that the above work has been inspected and the recorded results of the inspections are correct.  Inspected by :\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(Signed) \_\_\_\_\_\_\_/\_\_\_\_\_\_\_/\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_(am/pm)  I verify that the recorded results of the above inspections are correct.  Inspected by :\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(Signed) \_\_\_\_\_\_\_/\_\_\_\_\_\_\_/\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_(am/pm) |

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| **Document Status** | | | | | |
| **Revision Status** | **Responsible Person** | Signed | | **Dated** | **Revision** |
| **Draft By:** | Madhu Achana | |  |  | Draft Rev A |
| **Reviewed By:** |  | |  |  |  |
| **Submitted By:** |  | |  |  |  |
| **Approved By:** |  | |  |  |  |