INSPECTION TEST PLAN

**CONSTRUCTION**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Foreman** | | **Daryl Banks Kate Gentle Jay Arthur**  **Callum Feely** | | **Action** | **Arthur St SW Manholes** | | | | | | |
| **Manager** | | W | Witness | **SWMH01 - DN1050 RCMH WITH HINGED LID** | | | | |
| **Divisional/Regional/General Manager** | | H | Hold Point |
| **Engineer** | | M | Monitor | **Job Number:** | | **4811** | **Version:** |  |
| **No:** | **Detail** | **Specification / Standard** | **Inspection / Test Point** | **ACTION** | **Conformance Criteria (Whats Required)** | **Frequency** | **Inspection / Test Method** | **Verification Records** | **Signatory** | **Comments** | **Date** |
| 1 | PRE-CAST BASES AND RISERS |  | Sign off | H | Inspection of concrete product upon delivery to site. Ensure there is no damage or cracking to the precast unit. | Prior to commenceme nt | Visual | Sign This ITP | Site Foreman, Engineer's Representative |  |  |
| 2 | uPVC MAINS AND FITTINGS | Contract Document | Sign Off | H | Shall be SN8 and rubber ring jointed, with no damage or deformities. | Prior to commenceme nt/upon delivery of materials | Visual | Sign this ITP | Site Foreman Engineer's Representative |  |  |
| 3 | CONCRETE PRE-POUR INSPECTION |  | Sign off | H | Site representative to inspect prior to pouring any concrete and sign off | During Installation | Visual | Sign This ITP | Site Representative |  |  |
| 4 | BENCHING AND OTHER MASS POURS FOR MANHOLE | Contract Document | Sign off | H | Minimum 1:4 crossfall grade towards formed channel, all surfaces finished smooth, no benching shall hold water | During Installation | Visual | Sign This ITP | Site Foreman |  |  |
| 5 | BASE PREPARATION FOR MANHOLE | Contract Document | Sign off | M | A level 150mm AP65 compacted  base. | Prior to  installation | Review | Sign This ITP | Site Foreman |  |  |
| 6 | BACKFILLING AND COMPACTION ROADWAY | Contract Document | Sign off | M | All backfilled material shall be compaction tested at a maximum of 20m intervals longitudinally with  an NDM. | During Installation | NDM | Sign This ITP | Site Foreman |  |  |