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| --- | --- |
| Project No. |  |
| Drawing No (& Rev No): | Pit #: |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Inspection Stage** | **Inspection** | | | |
| **N/A or Ö** | **Initials** | **Date** | **Comments** |
| 1 | Pull Pit/ Joint chamber set out by surveyor |  |  |  | Survey Receipt |
| 2 | All existing services exposed and identified before trenching |  |  |  |  |
| 3 | Depth shall be determined prior to excavating |  |  |  | Grass/Concrete/Asphalt areas – Lid must be flush to FL  Planted areas – Lid must be 100mm above ground level with a sloping concrete apron |
| 4 | Slopes >30 lid shall be 100mm above GL on the upper side. Slopes 10-30 lid shall be flush with the GL on the upper side. |  |  |  |  |
| 5 | Bedding shall be 150mm of GAP65 compacted |  |  |  |  |
| 6 | Ducts shall be connected perpendicular to the chamber wall. |  |  |  | Ducts must not protrude more than 100mm into the chamber |
| 7 | Seal ducts using suitable epoxy resin (outside) to ensure water tight |  |  |  | All joints must be smoothed off to form a fillet between the duct & chamber wall |
| 8 | Ensure all ducts are capped inside the chambers to keep water tight |  |  |  |  |
| 9 | Ensure backfill material is correct and compacted |  |  |  | Berm – sand/excavated material 200mm lifts CIV of 8  Carriageway – GAP65 200mm lifts 95% MDD |
| 10 | Top 300mm of the chamber shall be concreted to a width of 150mm around the lid |  |  |  |  |
| 11 | Roof, collar & lid installed to manufacturer’s requirements |  |  |  |  |
| 12 | Clean out jointing chambers at completion. |  |  |  | Remove any construction materials or contaminates from Pit |
| **Comments:**   |  |  |  | | --- | --- | --- | | Grade = | (IL2-IL1) | X100 | | Length | |  |  |  | |  |  |  | |  |   Grade =  Length =  IL2=  IL1= | | | | | |
| The above works have been inspected and are considered compliant with the drawings, specifications and instructions | | | | | |
| Name: | | | Position: | | |
| Sign: | | | Date: | | |