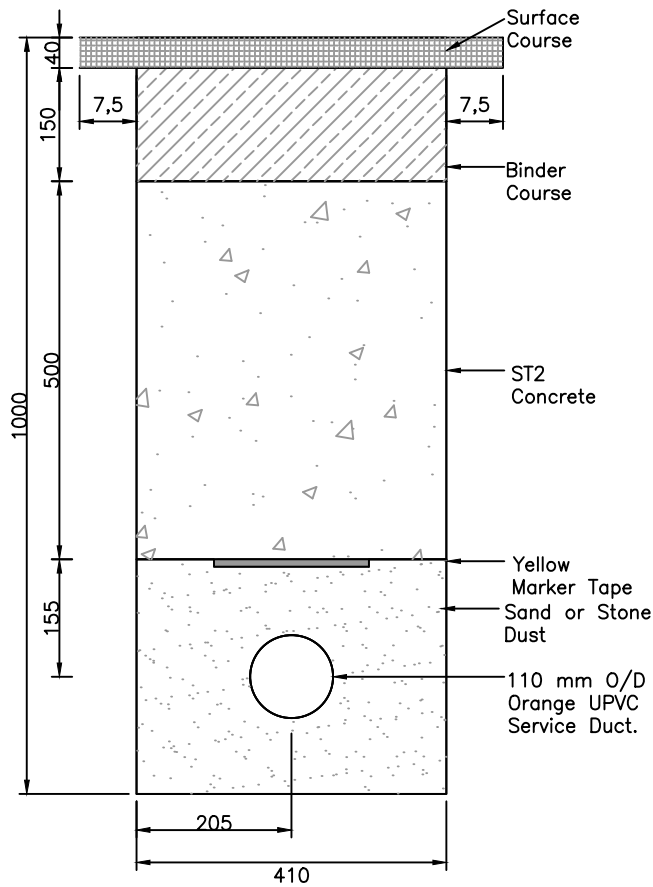
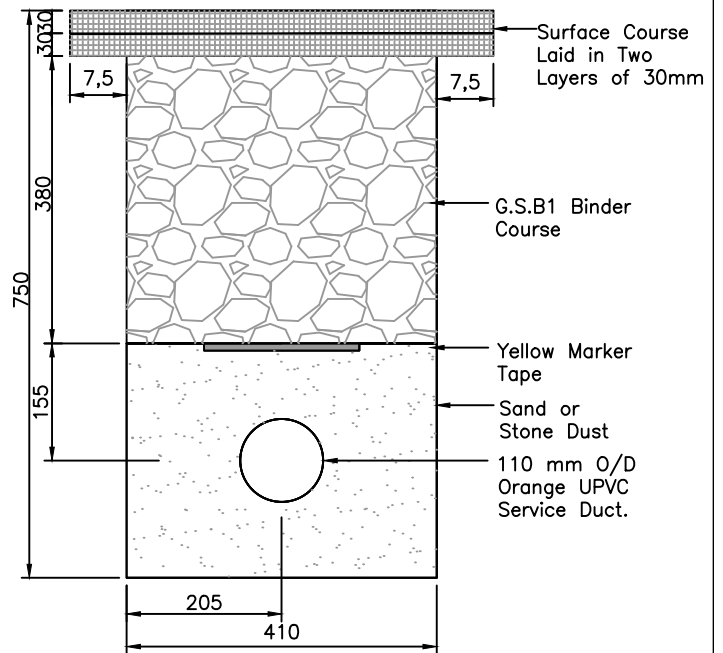


| Rev. | Amendments | Date | Made By | Chk'd By |
|------|------------|------|---------|----------|
|      |            |      |         |          |
|      |            |      |         |          |

**Reinstatement Details For Carriageways**



**Reinstatement Details For Footways (Bitmac)**



**Carriageway Bitmac Specification**

10/16 mm DBWC Gritstone Surface Course  
20 mm Stone Binder Course.

**Footway Bitmac Specification**

6 mm Bitmac Gritstone Surface Course

**NOTES**

1. All service ducts shall be of "Twinwall" construction manufactured from UPVC.
2. Ducts shall have an internal diameter of 100 mm and an outside diameter of 110 mm.
3. Ducts shall be coloured "Orange" and inscribed "Street Lighting" at not more than 1.0 metre intervals. The ducts shall be laid in the trench so that the inscription is uppermost.
4. All excavated materials must be removed off site and not used as backfill.
5. All bitumen materials must comply with the requirements of BS4987.

**SERVICE DUCTS AND REINSTATEMENT IN TARMACADAM CARRIAGEWAYS AND FOOTWAYS**

**HIGHWAY DESIGN GUIDE STANDARD DETAILS**

**RHONDDA CYNON TAF  
COUNTY BOROUGH COUNCIL**



|          |        |
|----------|--------|
| Drawn    | CLF    |
| Checked  | RMD    |
| Date     | Jan 14 |
| Scale    | NTS    |
| Drg. No. | 319    |
| Rev.     |        |