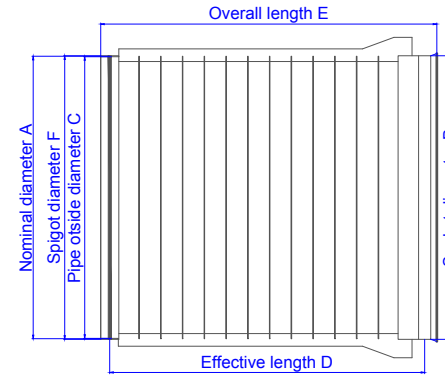
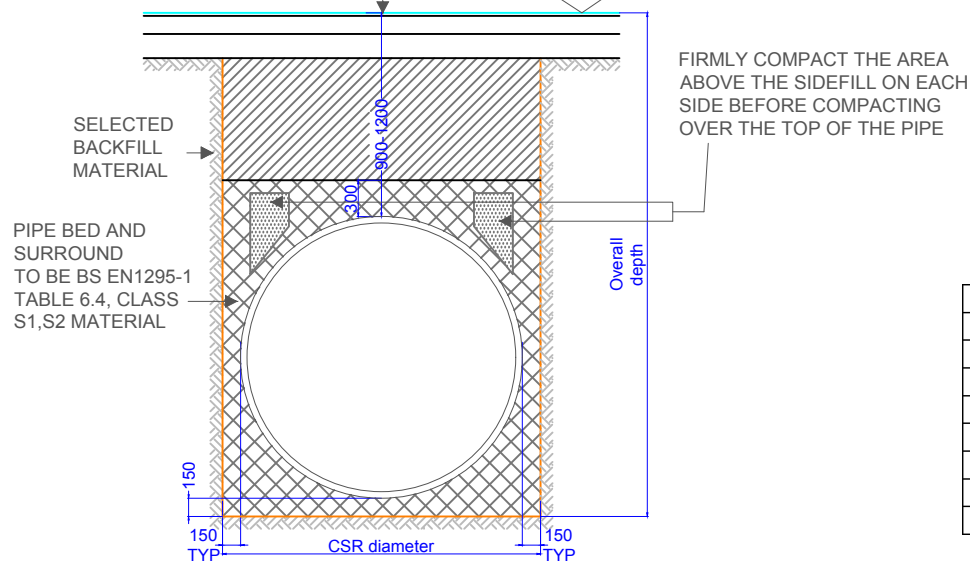
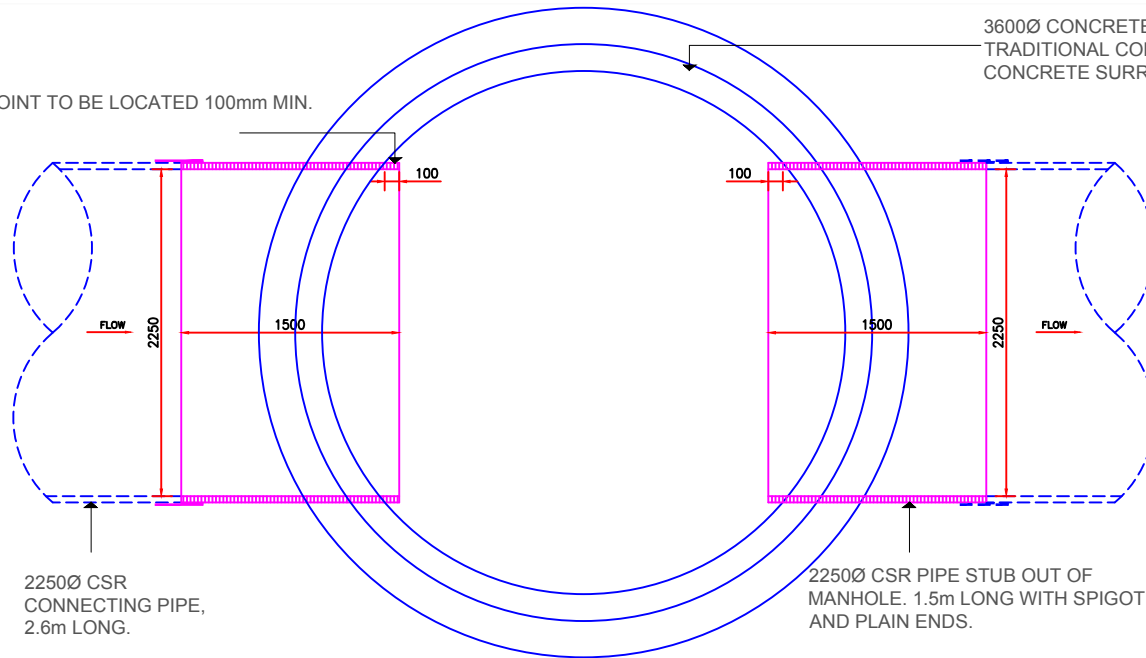


MINIMUM COVER TO SOFFIT OF PIPES TO BE 0.9m (1.2m FOR ADOPTABLE PROJECTS). CONCRETE PROTECTION SLAB REQUIRED TO PIPE WITH COVER LESS THAN 0.9m (1.2m), TO STRUCTURAL ENGINEERS DESIGN.



| Nominal Diameter | A | 900 | 1050 | 1200 | 1350 | 1500 | 1650 | 1800 | 1950 | 2100 | 2250 |
|------------------|---|------|------|------|------|------|------|------|------|------|------|
| Pipe O.D | C | 951 | 1116 | 1261 | 1411 | 1561 | 1736 | 1886 | 2036 | 2186 | 2336 |
| Socket O.D | B | 980 | 1145 | 1290 | 1440 | 1590 | 1765 | 1915 | 2065 | 2215 | 2365 |
| Spigot O.D | F | 965 | 113 | 1275 | 1425 | 1575 | 1750 | 1900 | 2050 | 2200 | 2350 |
| Effective Length | D | 3000 | 3000 | 3000 | 3000 | 2600 | 2600 | 2600 | 2600 | 2600 | 2600 |
| Overall Length | E | 3180 | 3180 | 3180 | 3180 | 2780 | 2780 | 2780 | 2780 | 2780 | 2780 |
| Weight kg | | 154 | 192 | 209 | 240 | 237 | 294 | 319 | 373 | 417 | 471 |
| Pipes per load | | 20 | 16 | 16 | 16 | 8 | 8 | 7 | 6 | 6 | 6 |
| Metres per load | | 60 | 48 | 48 | 48 | 20.8 | 20.8 | 18.2 | 15.6 | 15.6 | 15.6 |

2250Ø CSR PIPE JOINT TO BE LOCATED 100mm MIN. WITHIN MANHOLE



3600Ø CONCRETE MANHOLE, TRADITIONAL CONSTRUCTION WITH CONCRETE SURROUND.

Typical Detail
CSR PIPE INTO TRADITIONAL MANHOLE

Project: _____

Title: _____

System: _____

CSR Pipe for attenuation

Project-No: 0000-00 Drawing-No: 0000-0

Project state: Design Date: 2018-04-15

Scale: NTS@A4 Revision: 1

Drawn by: AT Checked by: NRW



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