

TYPICAL MANHOLE DETAIL - TYPE B

Maximum depth from cover level soffit of pipe 3.0 m

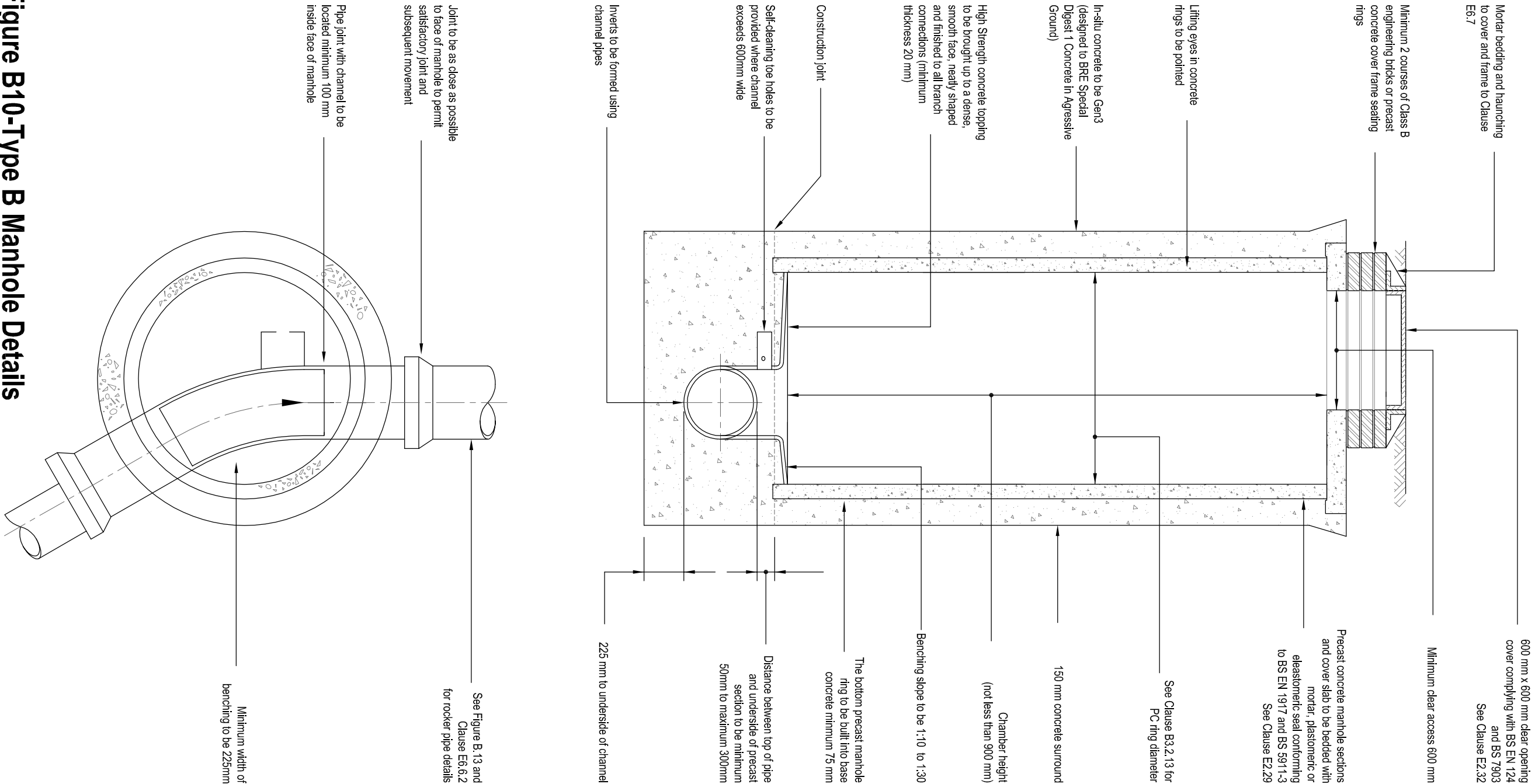


Figure B10-Type B Manhole Details

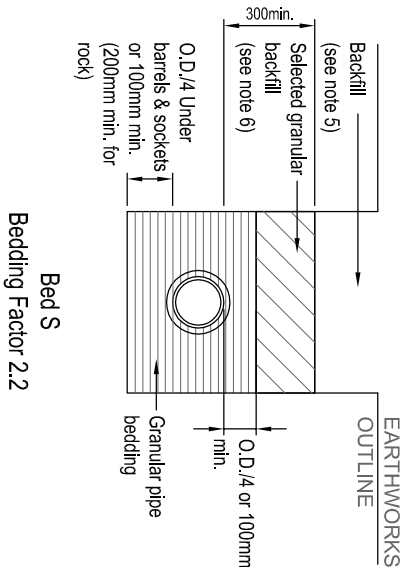
NOTES:

1. Sewers are designed and proposed for adoption as per the Design and Construction Guidance Sewer Section Guidance (DCGSSS)
2. All drains refer to the DSGSSS
3. All works and materials to be in accordance with DCGSSS

BEDDING NOTES:

1. All pipes shall be laid in trenches in accordance with DCGSSS
2. All trenches shall have vertical sides for full depth. Exceptionally, with prior approval of the Engineer, trenches may be battered above a point not less than 300mm above the top of the pipe
3. Reinstatement of trenches in existing carriageways shall comprise of the same materials and thicknesses to underside of wearing course as for new carriageway construction unless otherwise described in the Contract
4. Selected fill or granular fill free from stones larger than 40mm.
5. Selected fill free from stones larger than 40mm, lumps of clay over 100mm, timber, frozen material & vegetable matter.
6. Granular Material - For rigid pipes the granular material should conform to BS EN 1010 Annex B Table B.13 and should be single size material or graded material from 5mm up to a maximum size of 14mm for 150mm pipes
7. All works and materials to be in accordance with Design and Construction Guidance for Trench and surface water sewers offered for adoption under the Code for Adoption Agreements for water and sewerage companies operating wholly or mainly in England

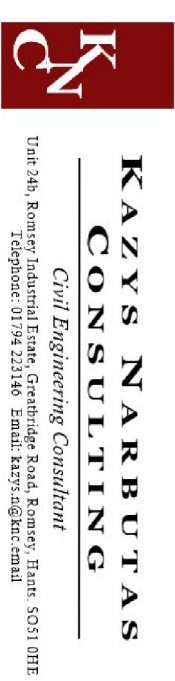
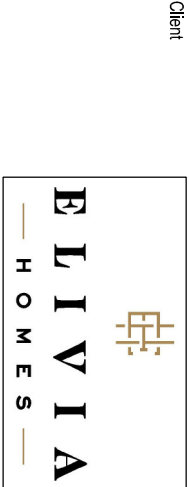
Bedding Classes Detail



Rev.	Date	Details	Initials
A	06.01.23	First Issue	KN

ISSUED FOR SECTION 104 AGREEMENT

Project
GRANGE ROAD
NETLEY ABBEY



Drawing Title			
Engineering Details			
S104 Drainage Construction Details			
Drawn	Checked	Scales	Paper Size
KN	NTS	A2	01.23
Job No.	Drawing No.	Revision	
KNC2114	501-S104	A	