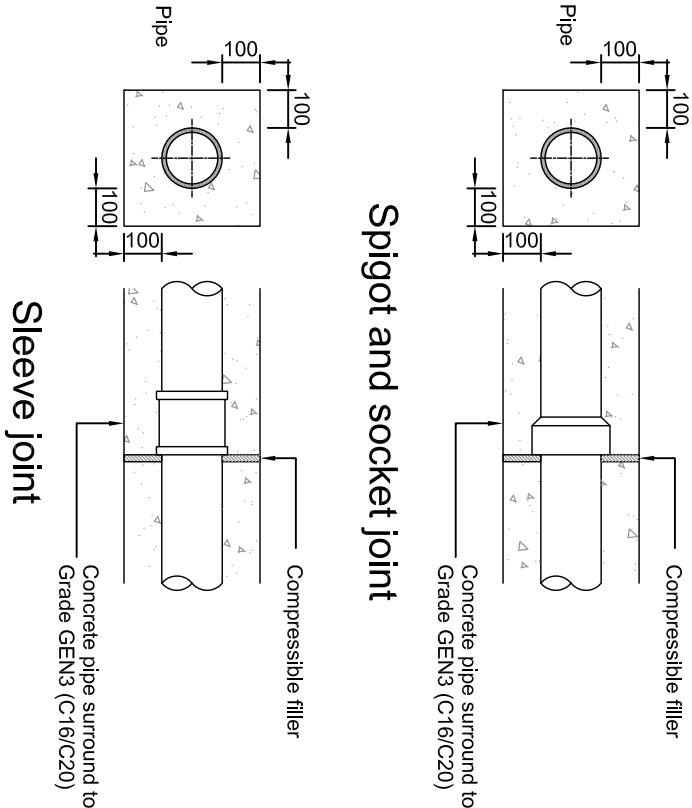
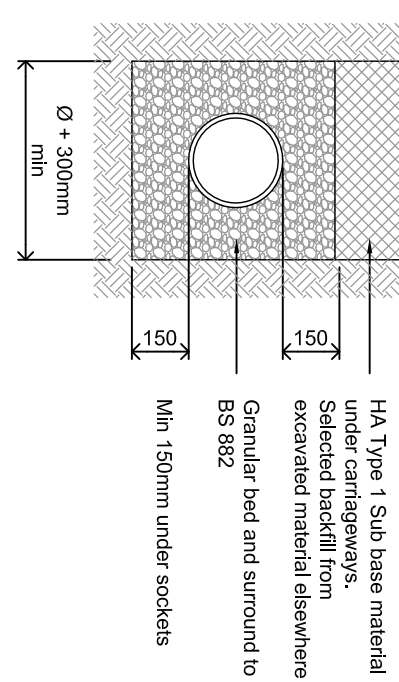




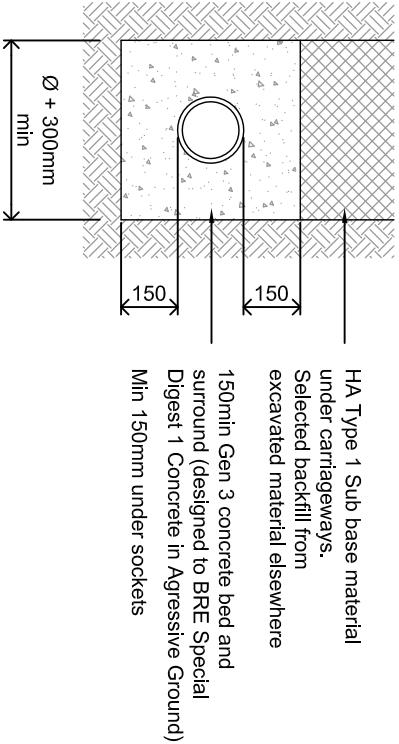
Normal Diameter (mm) DN	Thickness of Compressible Filler (mm)
Less than 450	18
450 - 1200	36
Exceeding 1200	54

Compressible filler to pipes shall consist of bitumen-impregnated insulating board to BS EN 622-1 and BS EN 622-4.

In accordance with SFA 7th Edition Joints for Concrete Encased Pipes

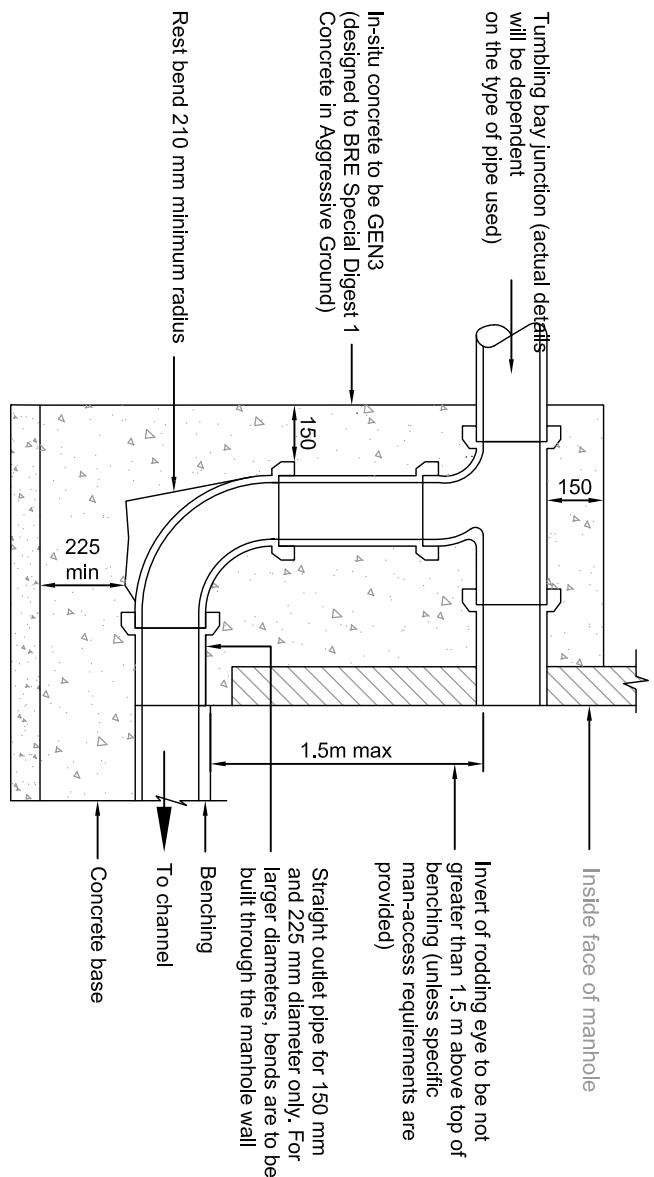


Drainage with more than 1.2m cover
Type 'S'

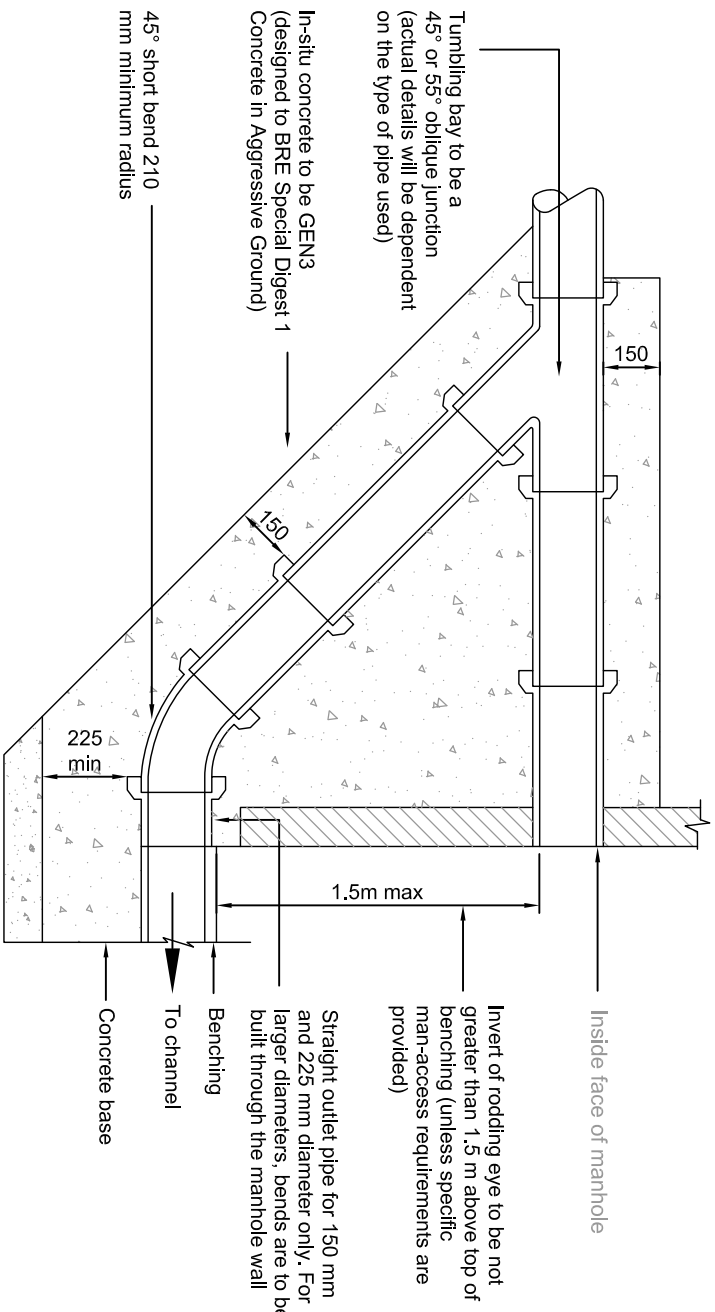


Drainage with less than 1.2m cover
Type 'Z'

Adopted Pipe Bedding Detail



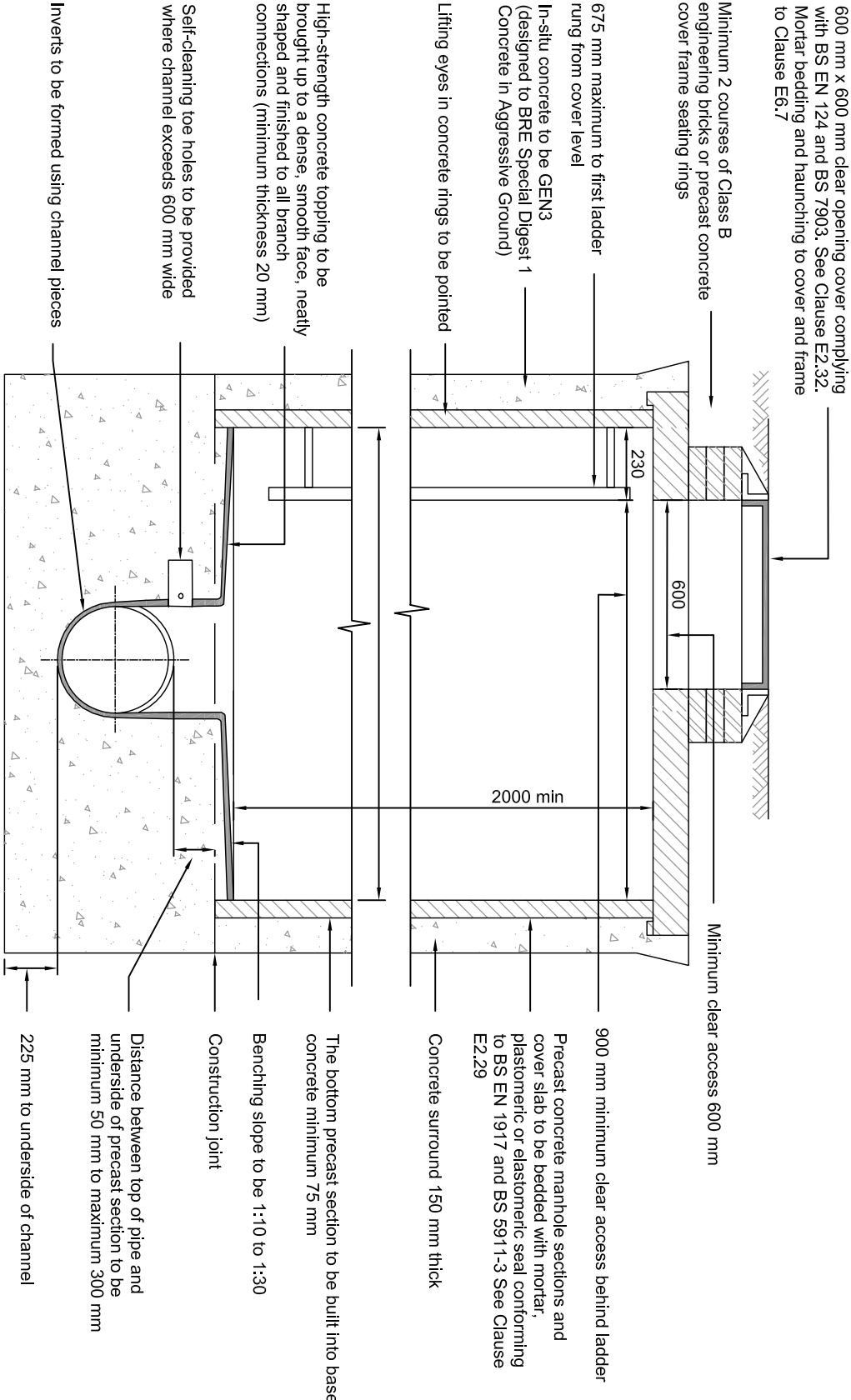
External Vertical Backdrop



External Ramped Backdrop

In accordance with SFA 7th Edition
Note: Steeper gradients are preferred to the use of backdrops.
Type of backdrop to be used to be agreed with Undertaker.

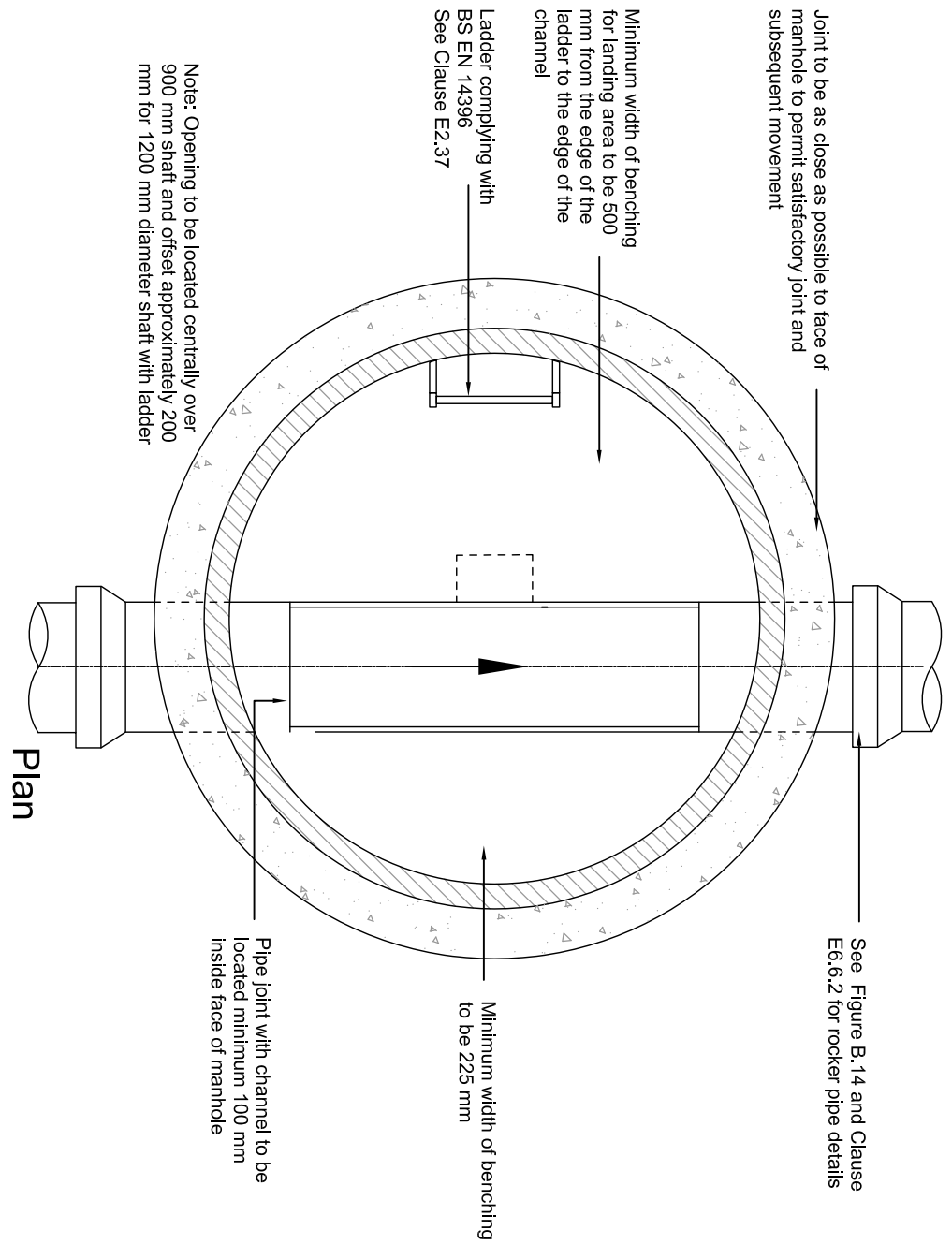
Typical Adoptable Vertical and Ramped Backdrop Detail



Section

In accordance with SFA 7th Edition (Note: Clause References are to SFA 7th Edition)

Typical Adopted Manhole Detail - Type 1B



Normal internal diameter of largest pipe in manhole (mm)	Minimum nominal internal dimension of manhole (mm)
< 375	1200
375 - 450	1350
450 - 750	1500
750 - 900	1650
> 900	Pipe Ø + 900

Normal Diameter (mm) DN	Maximum Effective Rocker Pipe Length (m)
150 - 600	0.6
601 - 750	1.0
over 750	1.25

REV	Issued For Approval	07/08/19
DESCRIPTION	DATE	
1	Issued For Approval	07/08/19

PROJECT: WOODCROFT LANE WATERLOOVILLE HAMPSHIRE PO8 9QD

ADOPTED DRAINAGE DETAILS SHEET 2 OF 2

FC2789/31

SCALE: 1:20

DATE: AUG 19

INITIAL: MH

CHKD: -

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