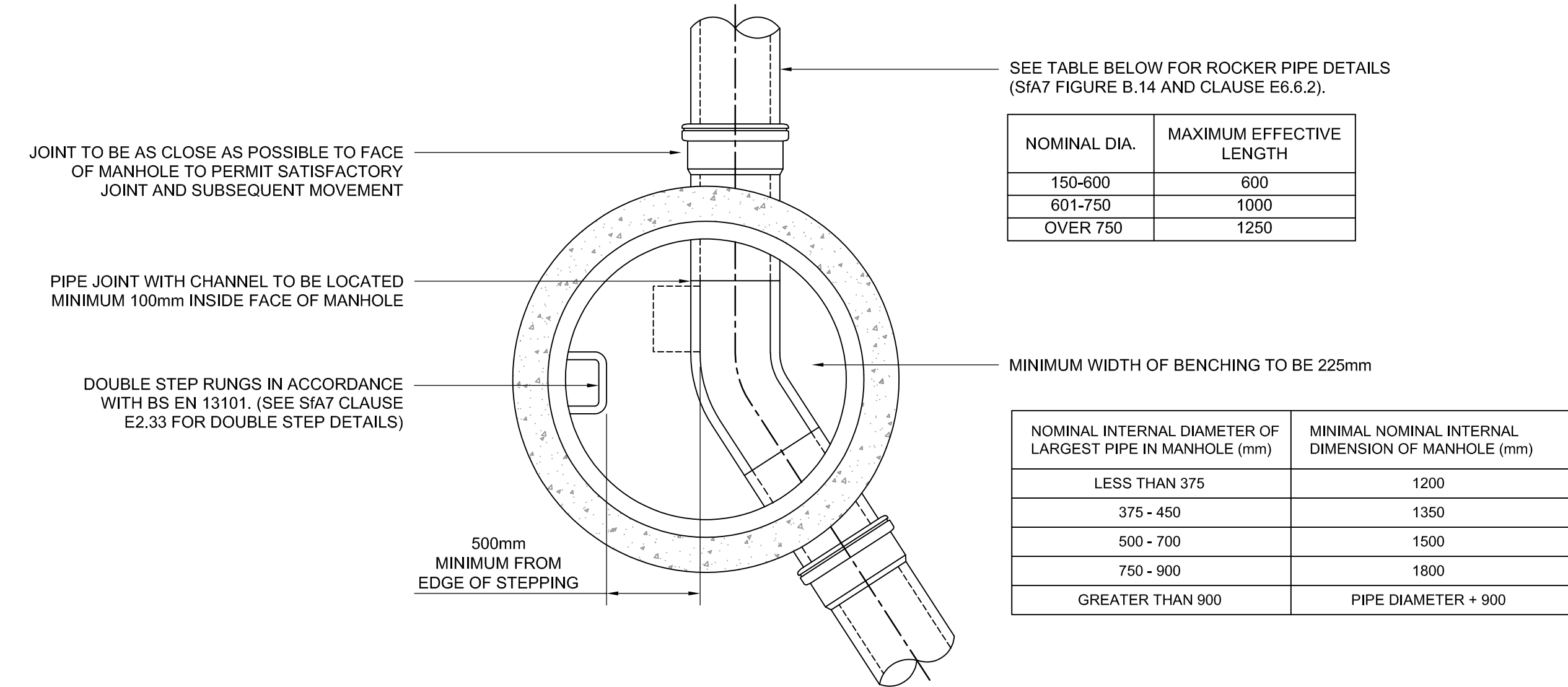
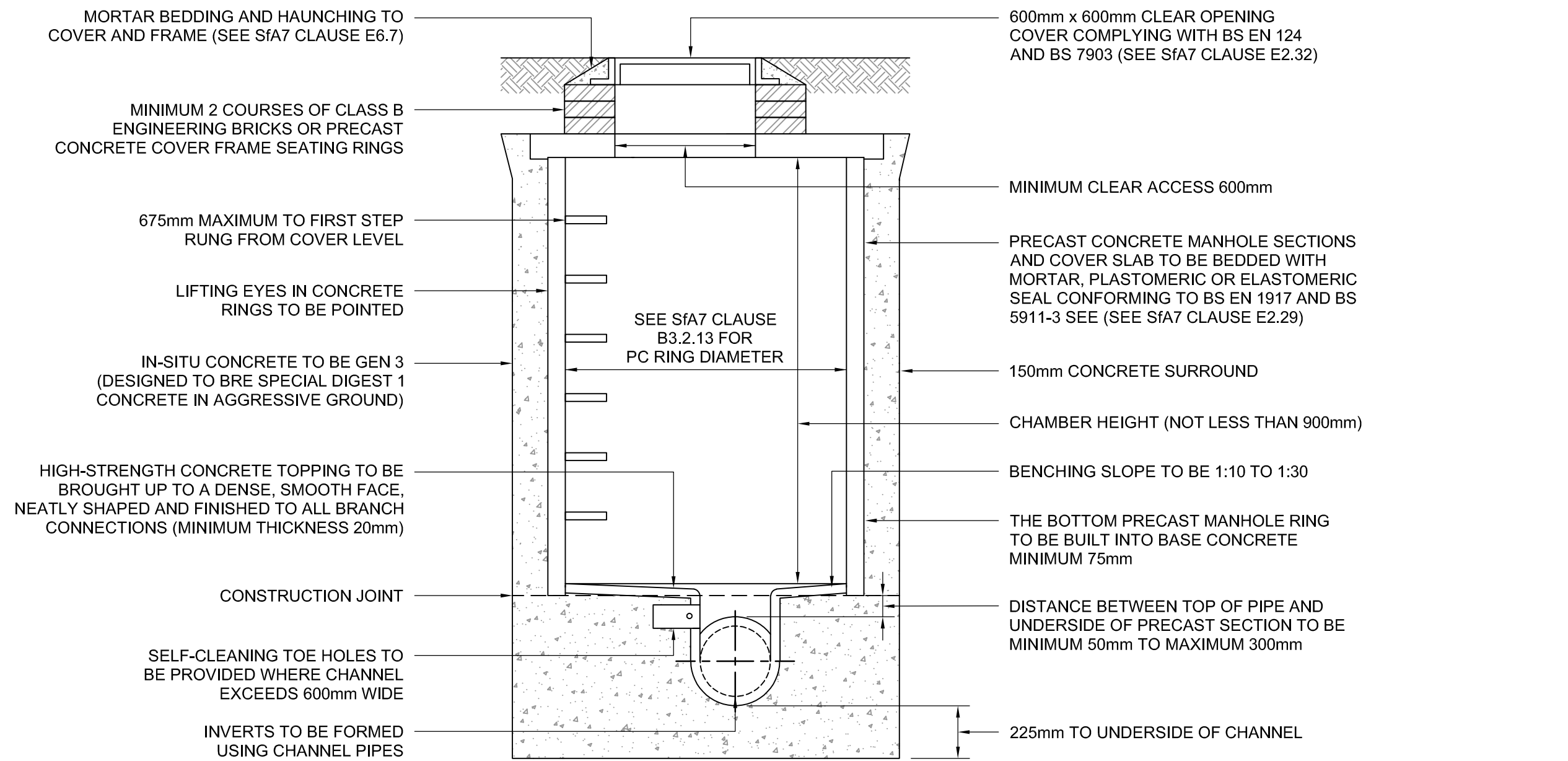
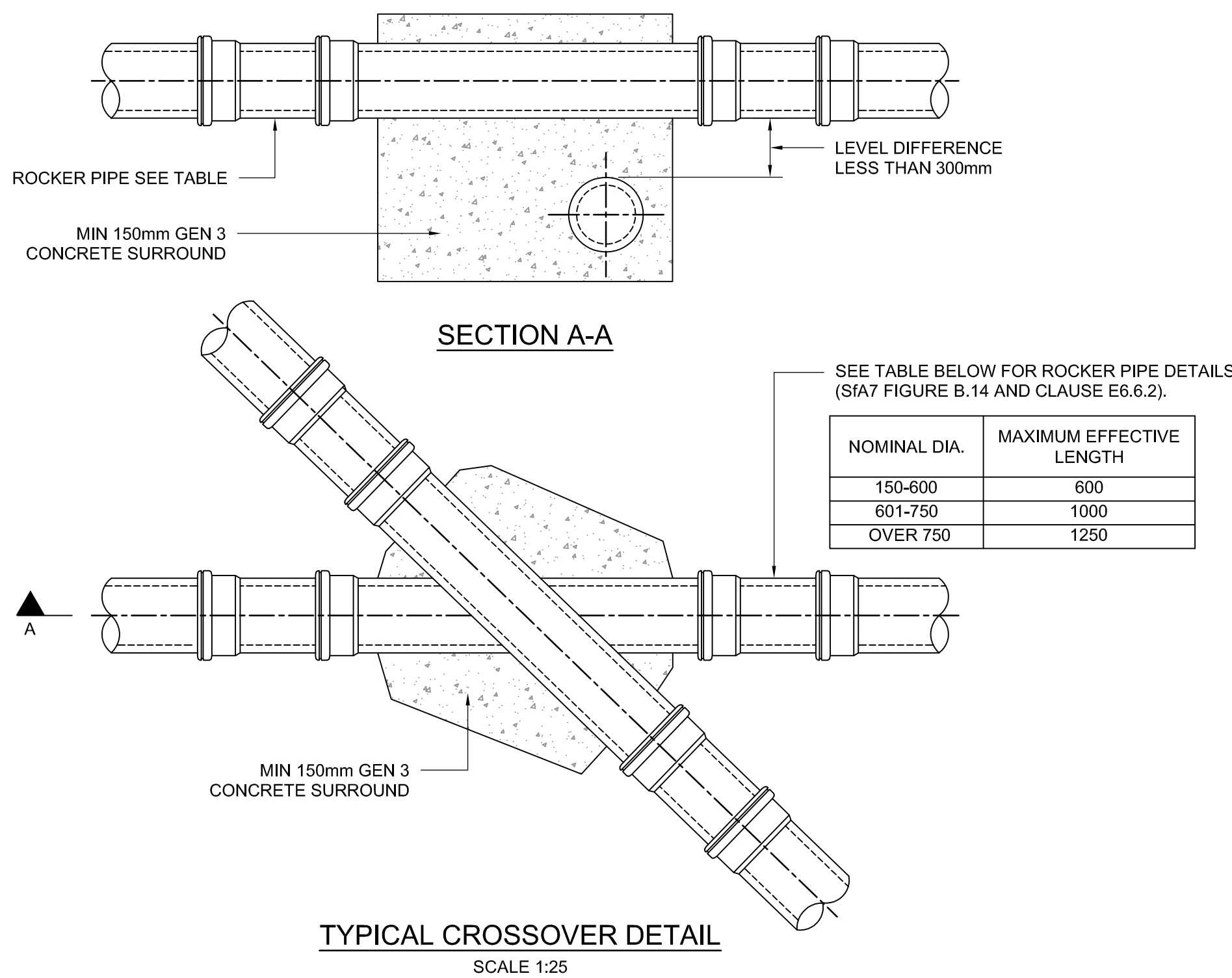




TYPICAL MANHOLE DETAIL - TYPE 2

SCALE 1:20
MAXIMUM DEPTH FROM COVER LEVEL TO SOFFIT OF PIPE 3.0m

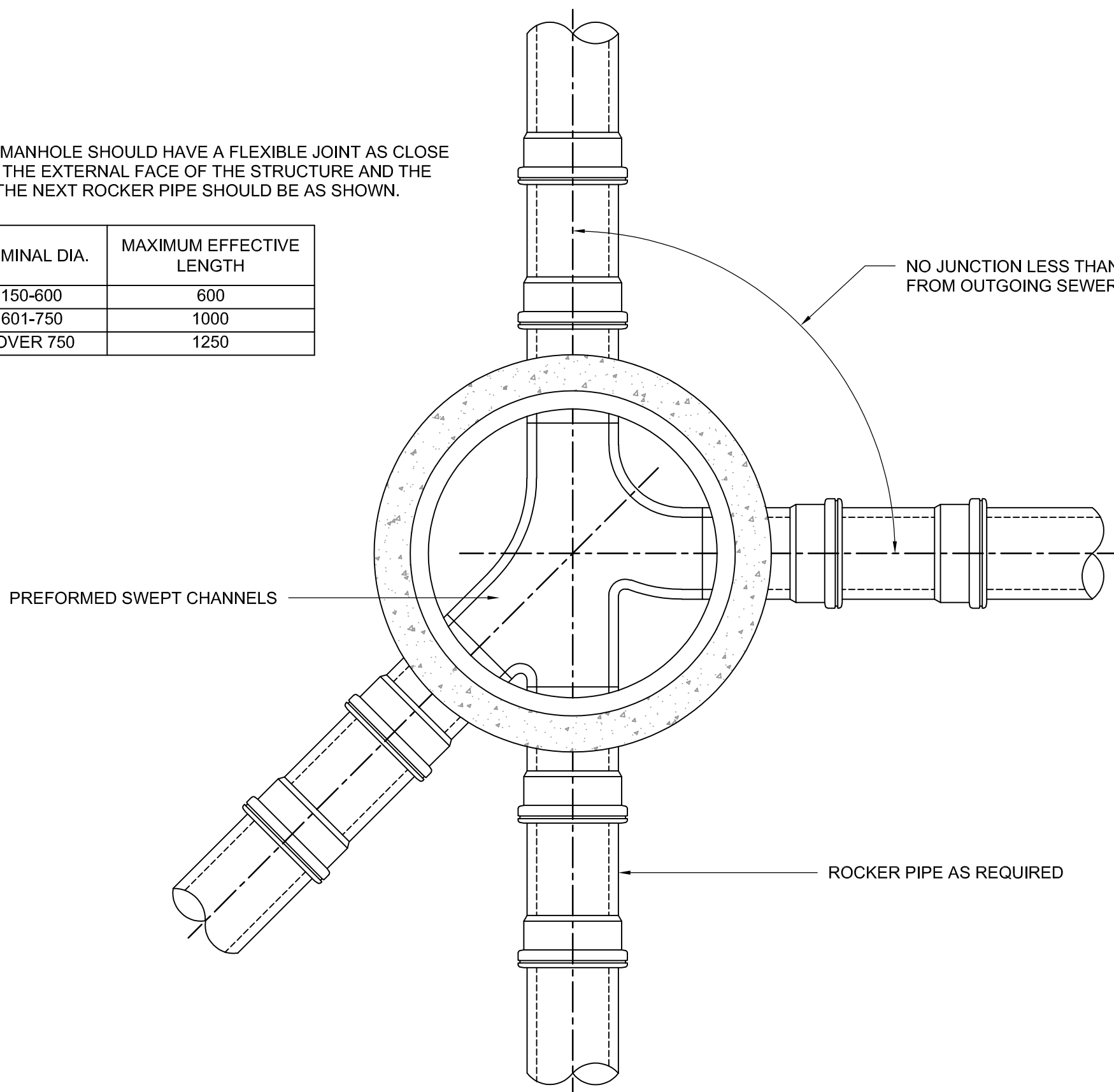


TYPICAL CROSSOVER DETAIL

SCALE 1:25

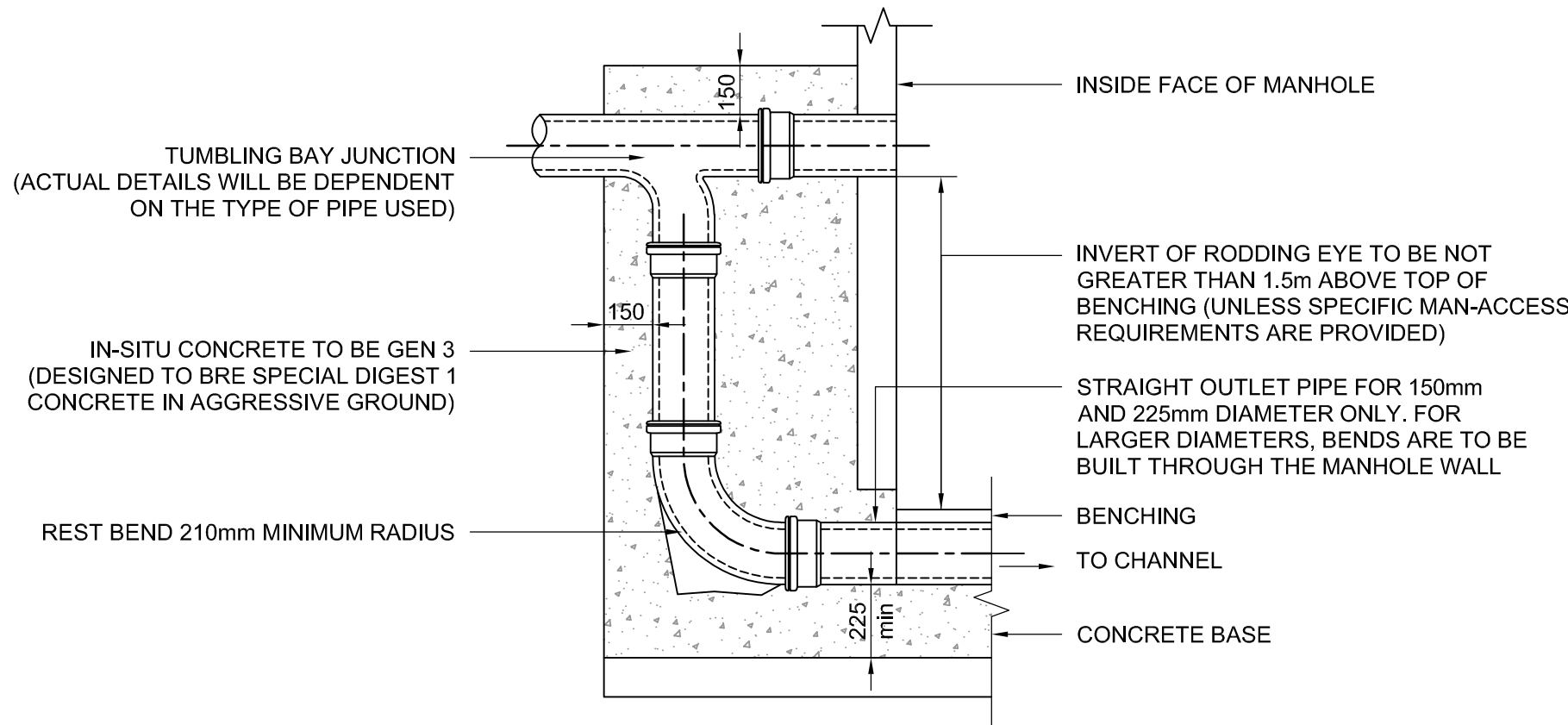
PIPES BUILT INTO MANHOLE SHOULD HAVE A FLEXIBLE JOINT AS CLOSE AS FEASIBLE TO THE EXTERNAL FACE OF THE STRUCTURE AND THE LENGTH OF THE NEXT ROCKER PIPE SHOULD BE AS SHOWN.

NOMINAL DIA.	MAXIMUM EFFECTIVE LENGTH
150-600	600
601-750	1000
OVER 750	1250

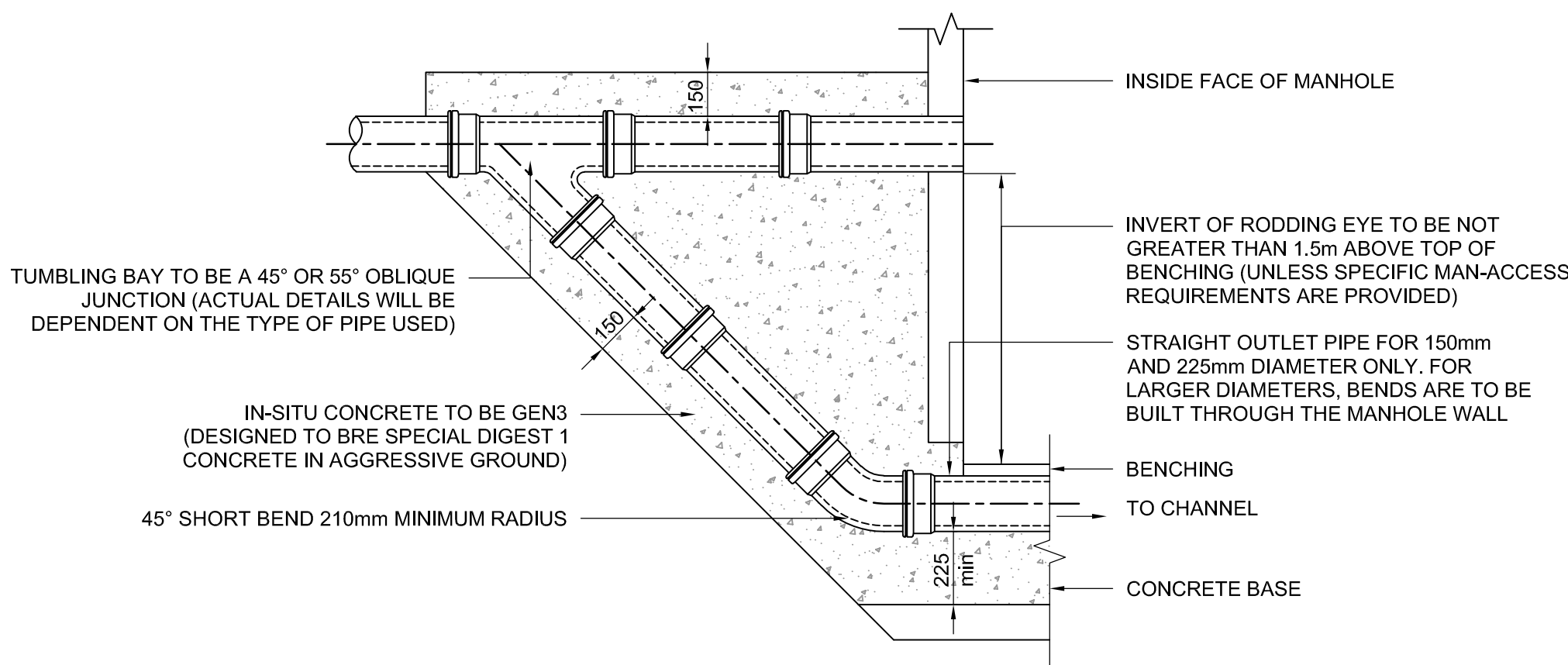


TYPICAL ARRANGEMENT OF PIPE JUNCTIONS WITHIN MANHOLES

SCALE 1:20



EXTERNAL VERTICAL BACKDROP



EXTERNAL RAMPED BACKDROP

NOTE: STEEPER GRADIENTS ARE PREFERRED TO THE USE OF BACKDROPS. TYPE OF BACKDROP TO BE USED TO BE AGREED WITH UNDERTAKER.

TYPICAL VERTICAL AND RAMPED BACKDROP DETAIL

SCALE 1:20

KEY PLAN

NOTES

- All dimensions are to be checked on site before the commencement of works. Any discrepancies are to be reported to the Architect & Engineer for verification. Figured dimensions only are to be taken from this drawing.
- The DWG file is issued for the purposes of coordination only and do not represent formal drawing issue and are not to be reprinted in any form. Formal issue of drawings is via DWF, Adobe PDF files and/or hard copies and their associated information issue sheets.
- Note that all care has been taken with the export of DWG files and their content, but we recommend that you make due dimensional checks before using any DWG file information. Any errors found are to be reported to Hydrock immediately.

C04	AS BUILT ISSUE	O.DAVIS	22.07.21	D.GALLIMORE	22.07.21	D.GALLIMORE	22.07.21
C03	HEALTH AND SAFETY FILE ISSUE	J.SHIMMIN	11.06.21	D.GALLIMORE	11.06.21	M.GRIFFIN	11.06.21
C02	AS BUILT ISSUE	J.SHIMMIN	NYI	D.GALLIMORE	NYI	M.GRIFFIN	NYI
C01	ISSUED FOR CONSTRUCTION	D.GALLIMORE	24/07/20	D.GALLIMORE	24/07/20	M.GRIFFIN	24/07/20
P03	ISSUED FOR CONTRACT	R.HUNT	13/03/20	D.GALLIMORE	13/03/20	M.GRIFFIN	13/03/20
P02	REVISED FOLLOWING COMMENTS (AS CLOUDED)	D.GALLIMORE	06/11/19	M.GRIFFIN	06/11/19	M.GRIFFIN	06/11/19
P01	TENDER ISSUE	R.HUNT	11/10/19	D.GALLIMORE	11/10/19	M.GRIFFIN	11/10/19
REV	REVISION NOTES/COMMENTS	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE



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CLIENT			
LANDLINK ESTATES			
PROJECT			
SALTBOX BOGNOR REGIS			
TITLE			
DRAINAGE DETAILS SHEET 1			
HYDROCK PROJECT NO. C-13319-C		SCALE @ A1 AS SHOWN	
STATUS DESCRIPTION AS BUILT ISSUE		STATUS A	REVISION C04
DRAWING NO. (PROJECT CODE-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER) SAL-HYD-00-ZZ-DR-C-7100			