

FIGURE B 23
TYPICAL INSPECTION CHAMBER DETAIL - TYPE E

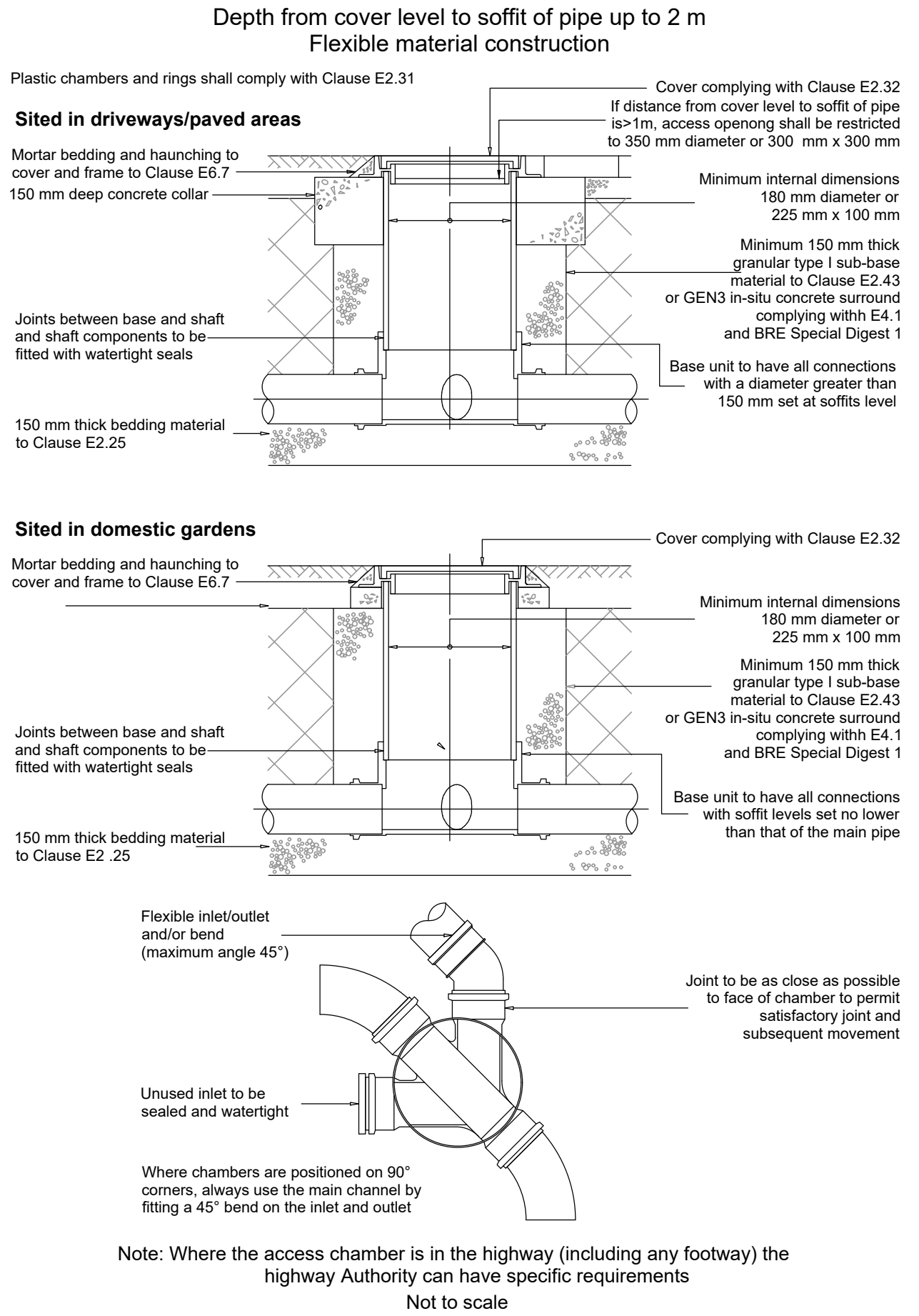


FIGURE B 22
TYPICAL BASE LAYOUTS FOR TYPE D CHAMBERS

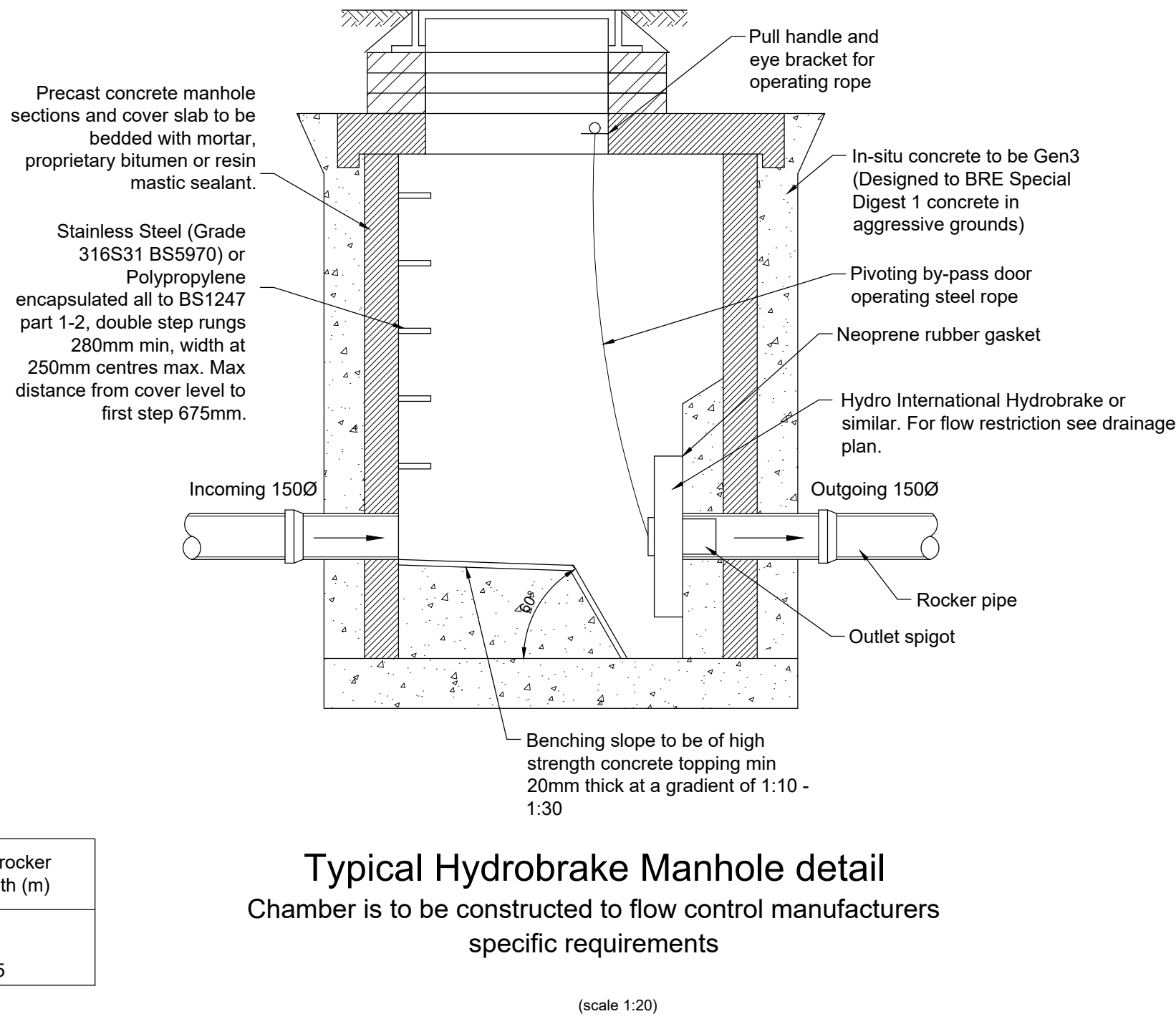
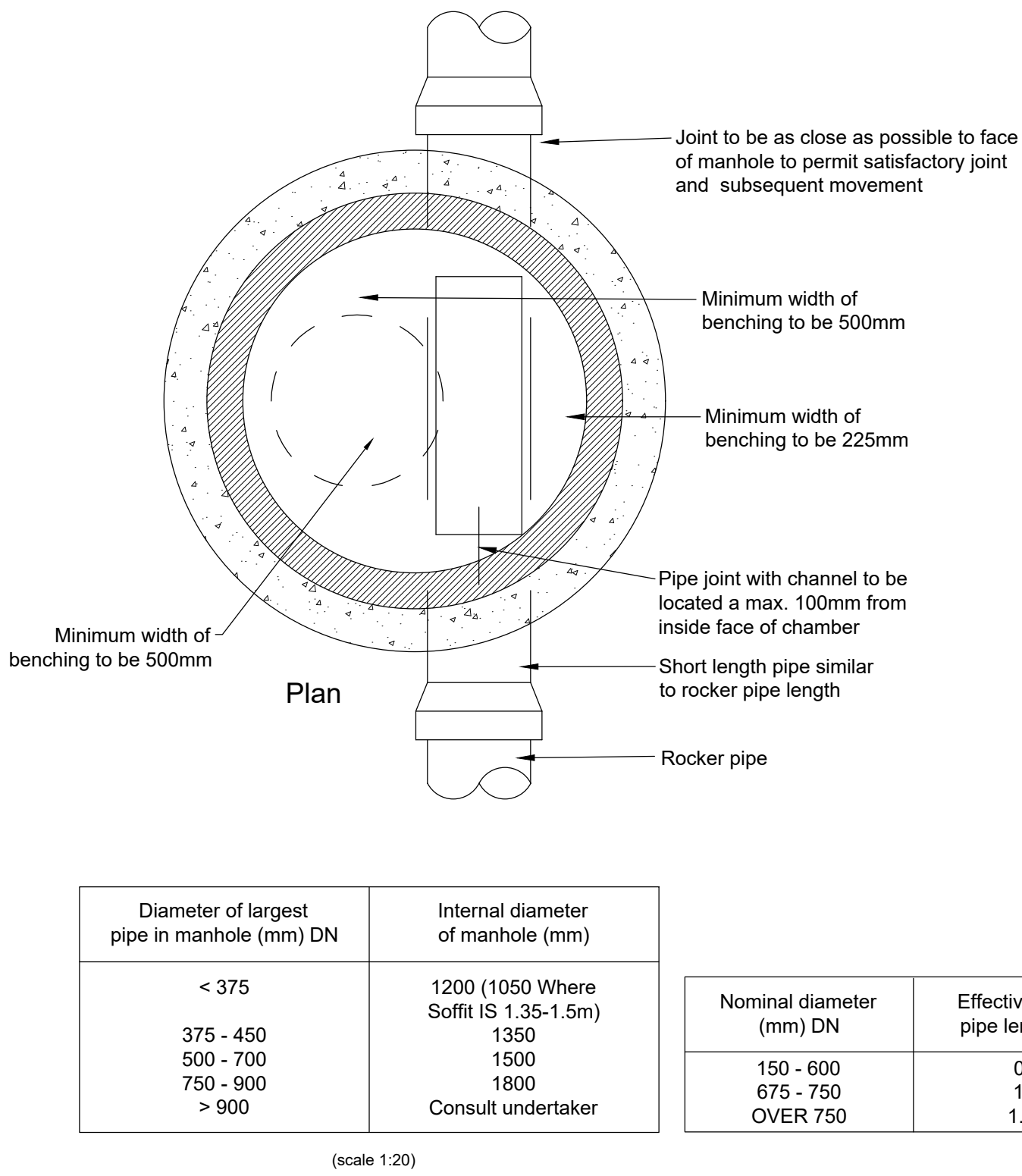
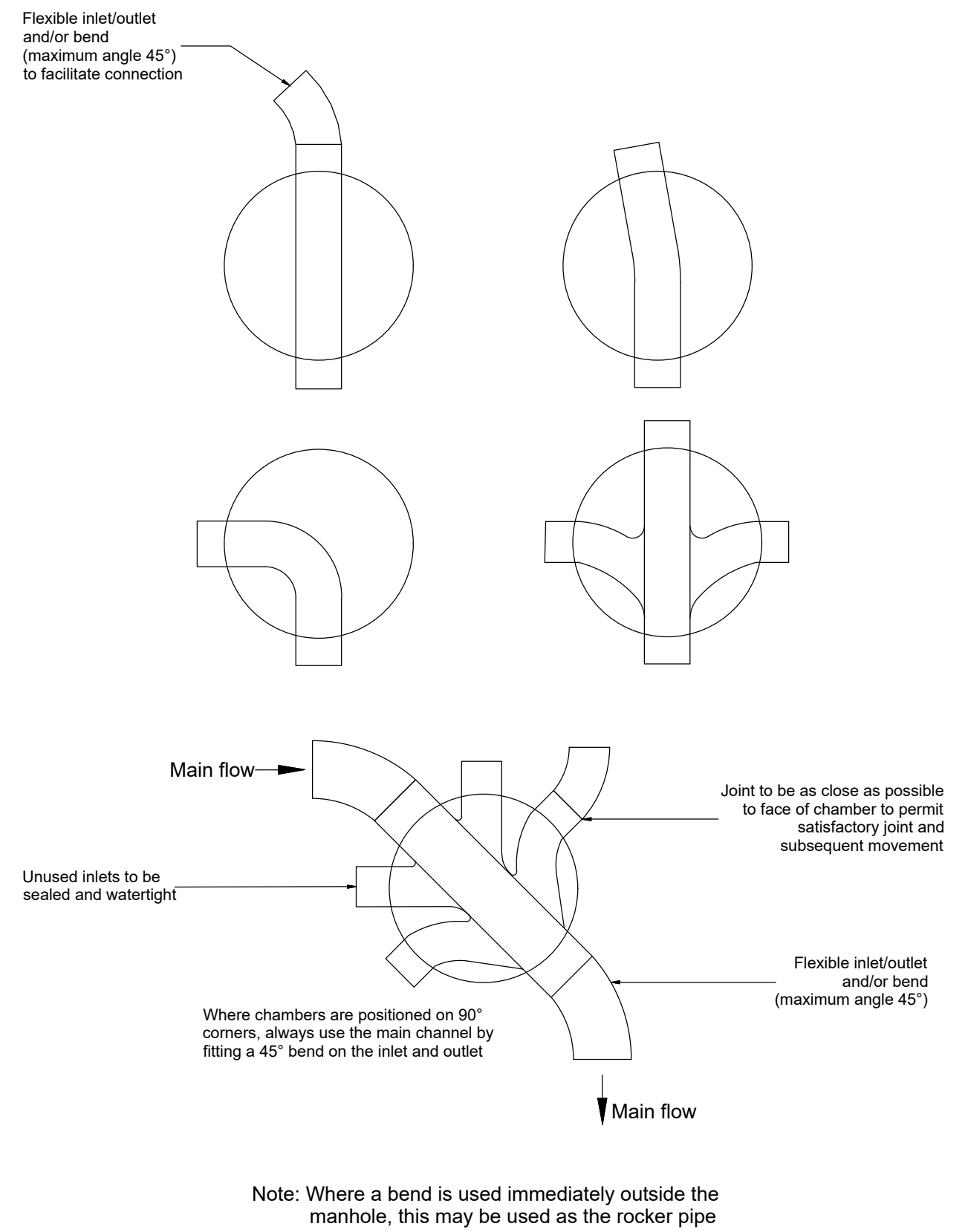
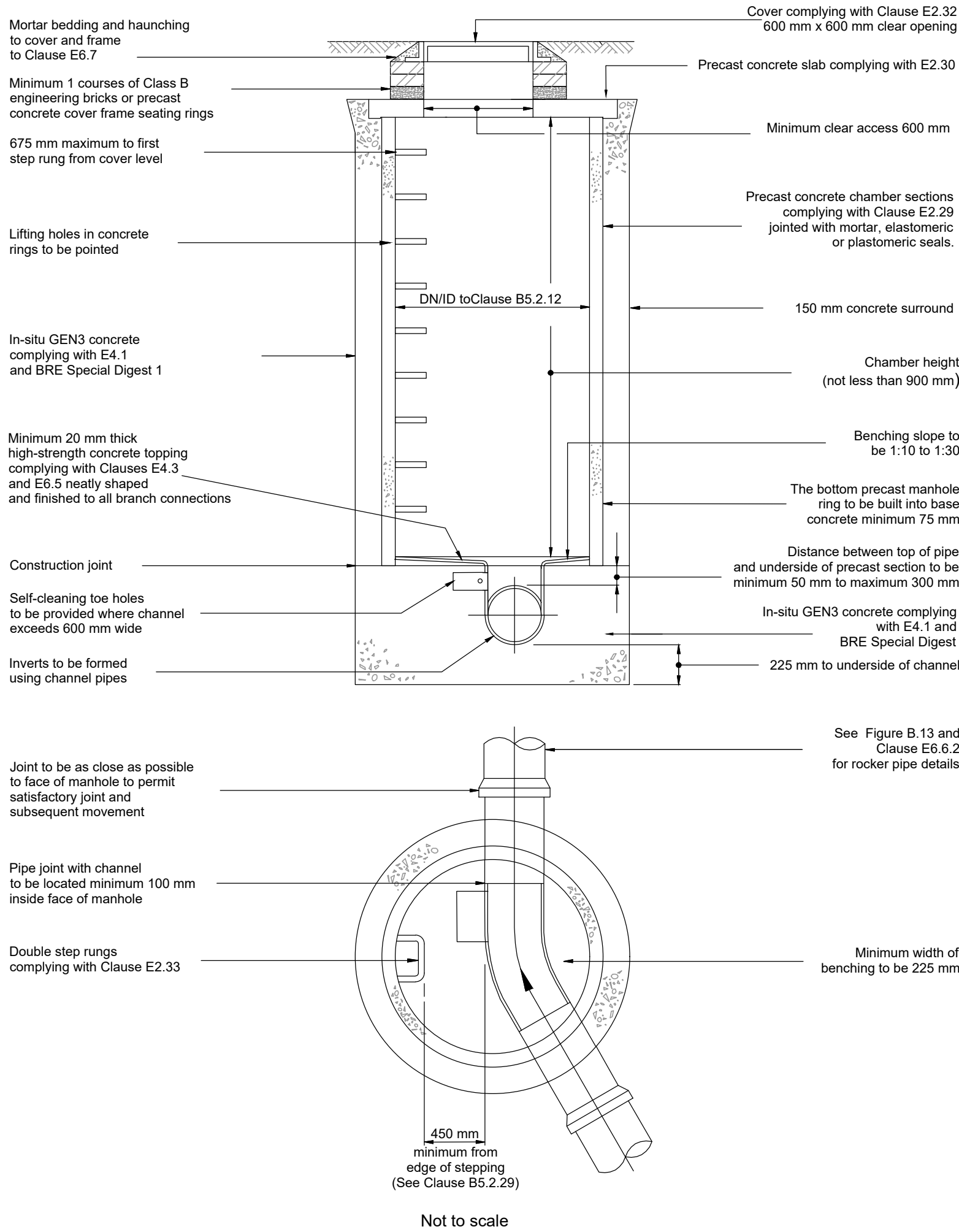


FIGURE B.10
TYPICAL MANHOLE DETAIL - TYPE B

Depth from cover level to soffit of pipe 1.5m to 3 m
Alternative rigid material construction with concrete surround



Prefixed to drawing numbers shall signify the following:-

PL = PLANNING	Shall not be used for contract or construction purposes
P = PRELIMINARY	Shall not be used for contract or construction purposes
T = TENDER	Shall not be used for construction purposes
C = CONSTRUCTION	These are the only drawings that shall be used for construction purposes
R = RECORD	Record of actual completed work

P-	27.02.26	PRELIMINARY ISSUE	MR	CS	CS
REV	DATE	DESCRIPTION	BY	CHK	APP
 Consulting Civil Engineers					
CLIENT EJL CONSULTING					
ARCHITECT STUDIO YUME					
JOB TITLE CINCH, CHIPPENHAM SN14 OBJ					
DRAWING TITLE TYPICAL CONSTRUCTION DETAILS SHEET 1					
DRAWN	MR	ENGINEER	CS	CHECKED	CS
DATE	FEBRUARY 2026	SCALE @ A1	AS SHOWN	APPROVED	CS
JOB No.	C3993	STATUS	P	DRAWING No.	401
REV.					P-

PRELIMINARY

Table 1) Typical Chamber Specification

Chamber diameter (Ømm)	750	900	1050	1200	1500	1800	2100	2400	2700	3000
Step Rungs / Ladder	û	û	✓ ²⁾	✓	✓	✓	✓	✓	✓	✓
Lifting Lugs	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Connections (Refer to Manhole sheet)	Connections available from 100mm - 3000mm - Dependant on Technical Approval									
1. Step rungs are only available to a depth of 3m, once this depth is exceeded ladders are typically required.										
2. Ladders cannot be used in chamber diameters smaller than Ø1200mm										
3. Lifting points are available in standard, extended and heavy duty forms, the correct lifting points will be chosen dependant on weight and diameter.										
4. Catchpits between Ø450mm - Ø600mm will be made from Ridgidrain and cannot contain steps / ladders or lifting lugs.										

(scale 1:20)