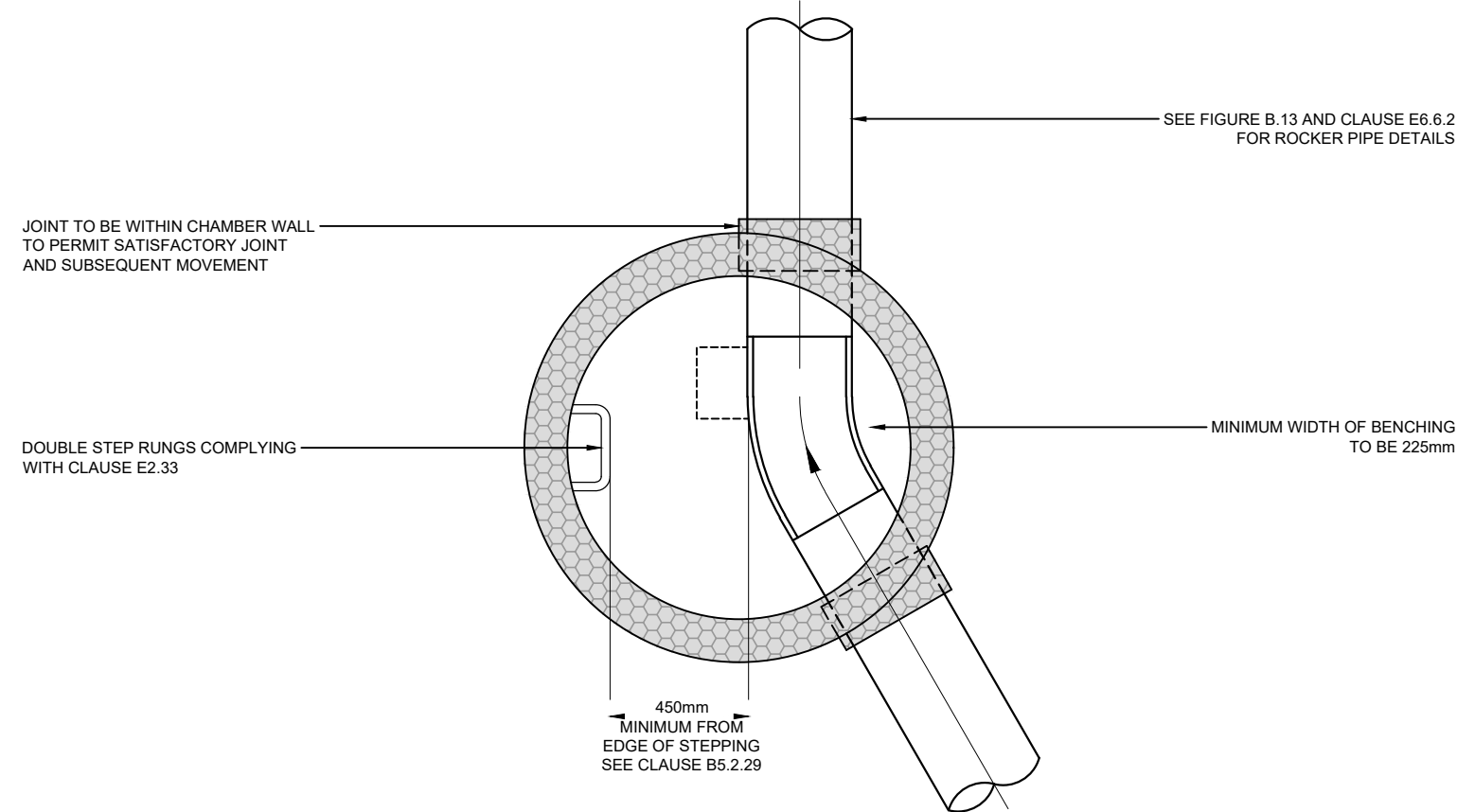
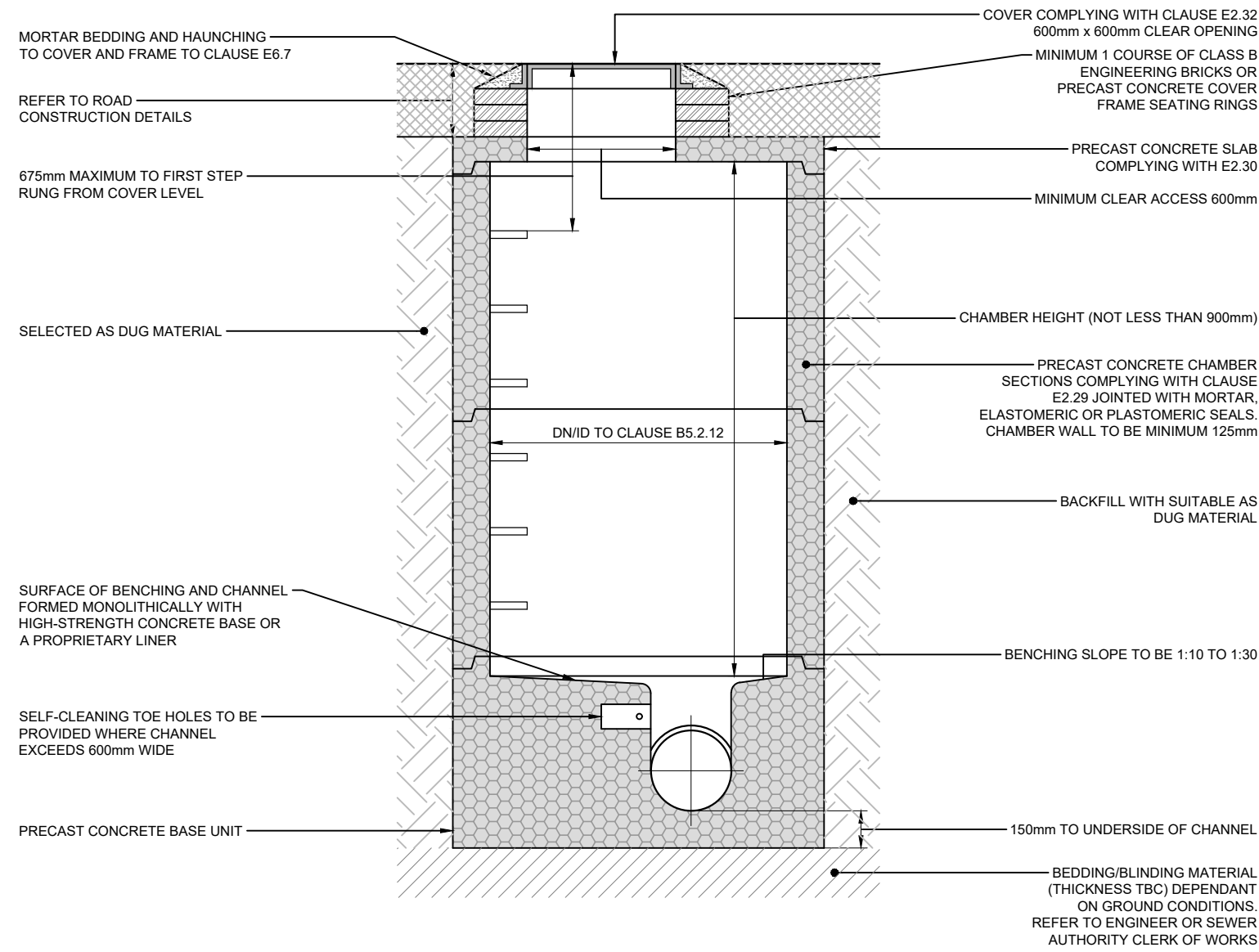
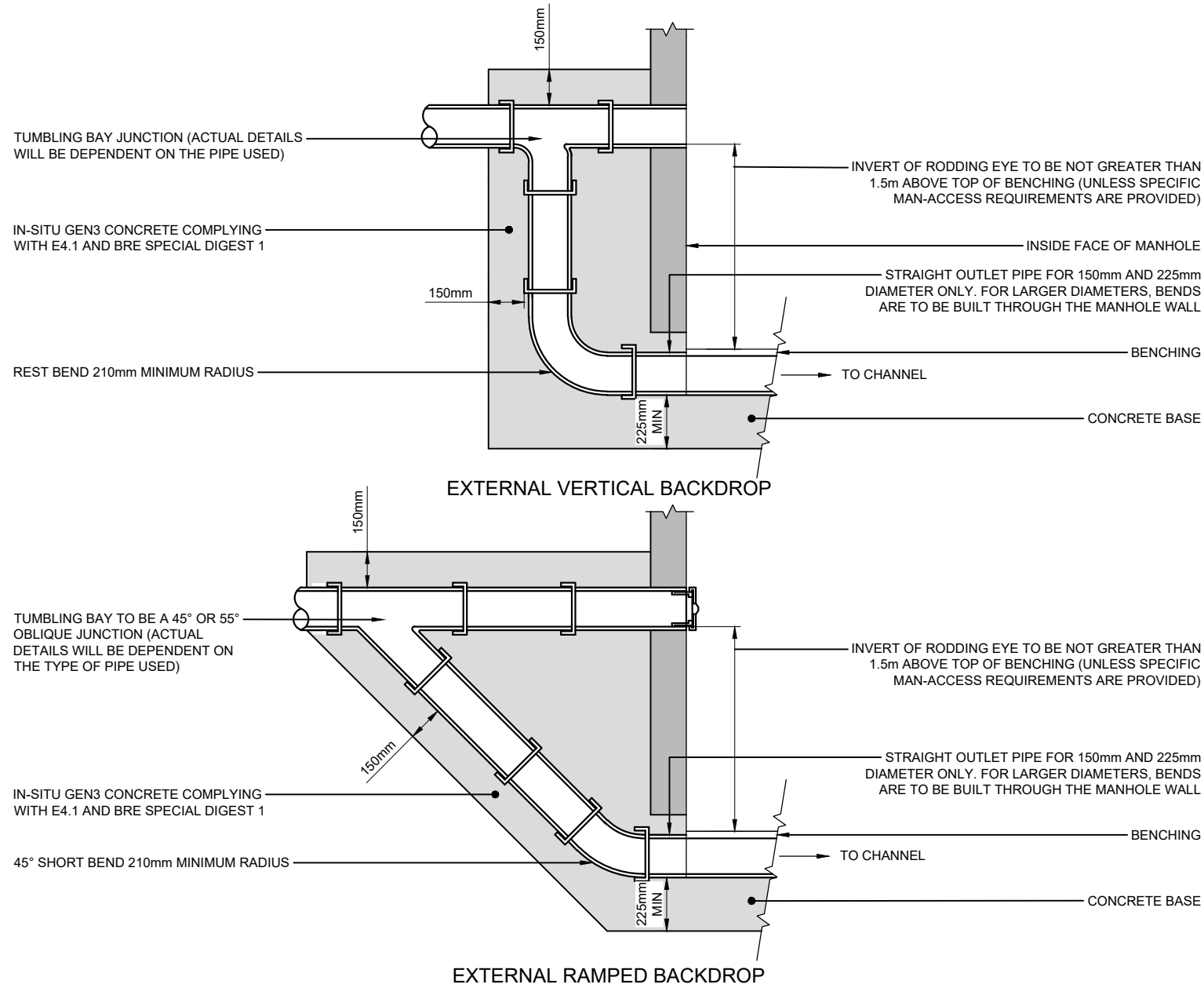


TYPE B - TYPICAL MANHOLE DETAIL
FIGURE B 9 SEWERAGE SECTOR GUIDANCE APPENDIX C - 'THE CODE'
DEPTH FROM COVER LEVEL TO SOFFIT OF PIPE 1.5m TO 3m
RIGID MATERIAL CONSTRUCTION WITHOUT CONCRETE SURROUND

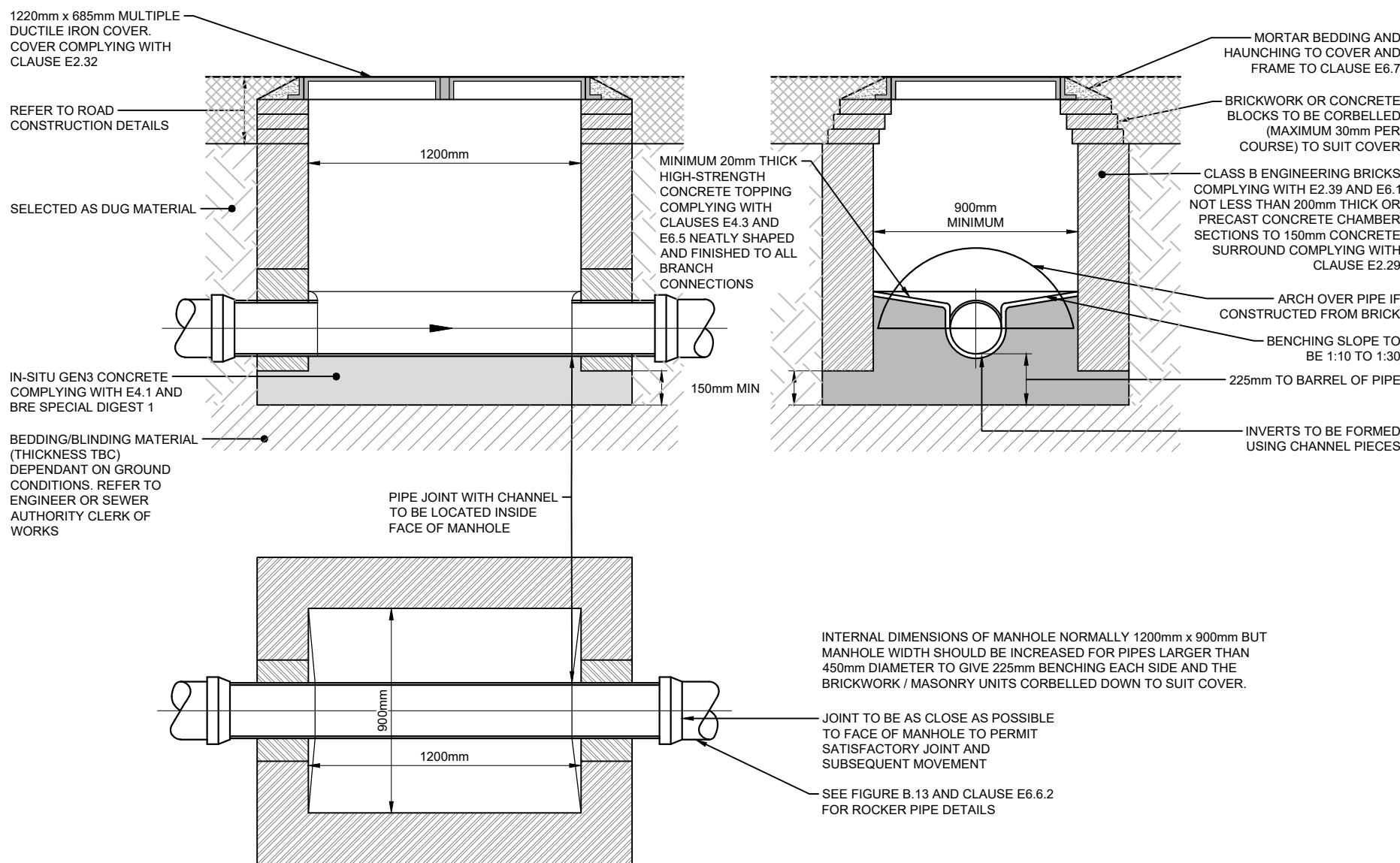


TYPICAL VERTICAL AND RAMPED BACKDROP DETAIL (RIGID MATERIALS)
FIGURE B 16 SEWERAGE SECTOR GUIDANCE APPENDIX C - 'THE CODE'
FOR USE IN MANHOLES TYPES A TO D

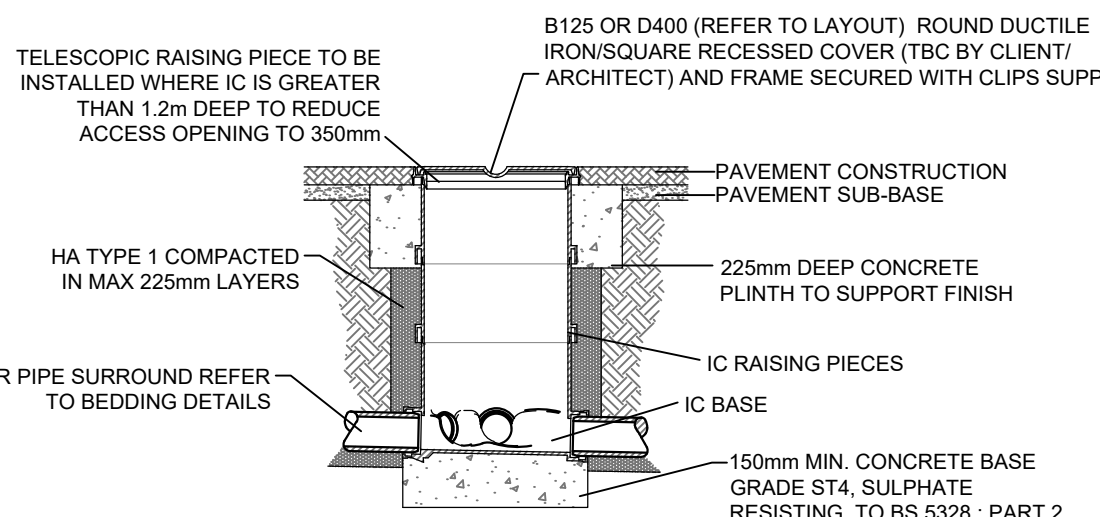
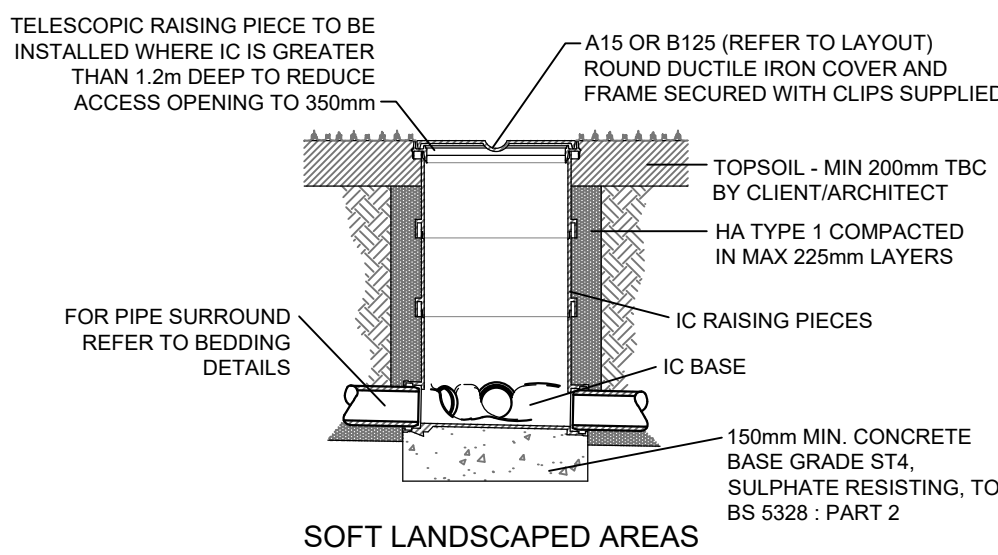
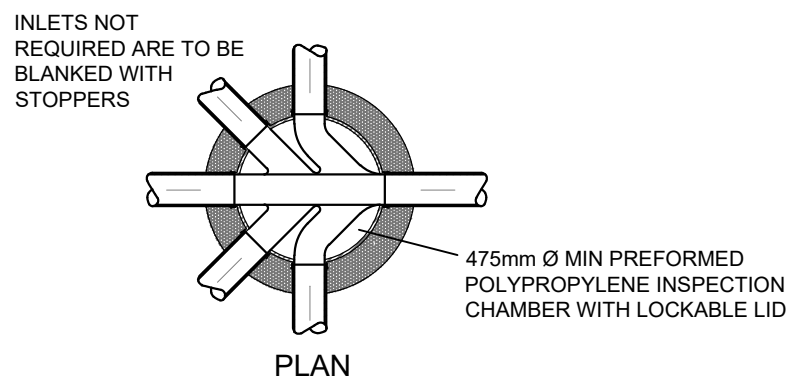
NOTE: STEEPER GRADIENTS ARE PREFERRED TO THE USE OF BACKDROPS.
TYPE OF BACKDROP TO BE USED TO BE AGREED WITH THE SEWERAGE COMPANY.



TYPE C - TYPICAL MANHOLE DETAIL
FIGURE B 14 SEWERAGE SECTOR GUIDANCE APPENDIX C - 'THE CODE'
DEPTH FROM COVER LEVEL TO SOFFIT OF PIPE LESS THAN 1.5m
MAXIMUM PIPE SIZE 450 mm DIAMETER
RIGID MATERIAL CONSTRUCTION



NOTE: THE USE OF PRECAST CONCRETE CHAMBER UNITS TO E2.29 WITH 150mm GEN3 IN-SITU CONCRETE COMPLYING WITH E4.1 AND BRE SPECIAL DIGEST 1 IN PLACE OF BRICKWORK CONSTRUCTION IS PERMITTED.



DRIVEWAYS/HARD LANDSCAPED AREAS

TYPICAL HEPWORTH UNIT SHOWN, EQUIVALENT APPROVED
ACCEPTABLE TO BE INSTALLED IN ACCORDANCE WITH
MANUFACTURERS RECOMMENDATIONS & SPECIFICATIONS

475Ø POLYPROPYLENE INSPECTION
CHAMBER (475Ø PPIC)

P01	PLANNING ISSUE	19.09.25	LW	N.K	LW
REV	AMENDMENTS	DATE	CAD	CHK D	APPD
TL LRW CIVIL DESIGNS LTD 017799 907484 85, Crooked Lane, Bisham, Chichester, West Sussex, PO20 7ET email: admin@lrwcivildesigns.com tel: 07799 907484					
CLIENT	A & J M COZENS				
JOB TITLE	ERECTION OF A COMMERCIAL BUILDING (WITHIN USE CLASS E(G). PARKING, LANDSCAPING AND OTHER ASSOCIATED WORK				
DRAWING TITLE	PROPOSED DRAINAGE DETAILS SHEET 1 of 2				
DRAWN	N.K	ENGINEER	L.W	CHECKED	APPROVED
DATE	19.09.2025	SCALE	Ø A1	1:100 @ A1	STATUS
JOB No.	P27002	DRAWING No.	LRW/XX/XX/DR/G/7503	REV.	P01