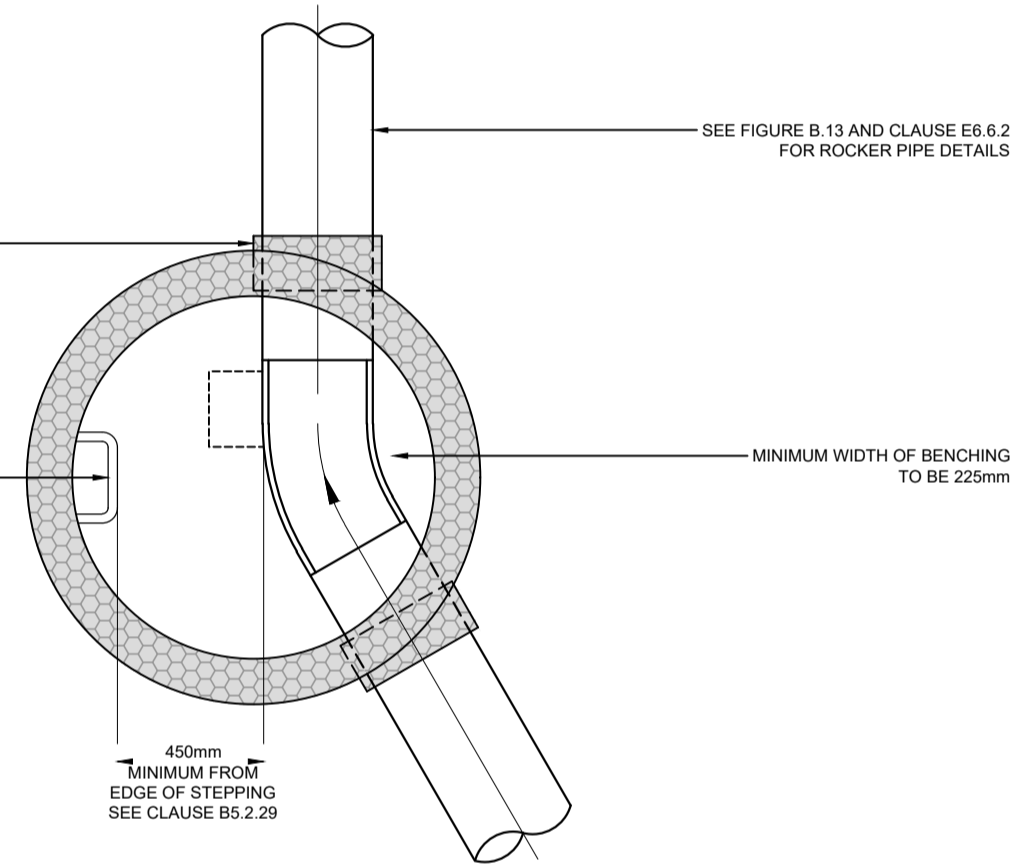
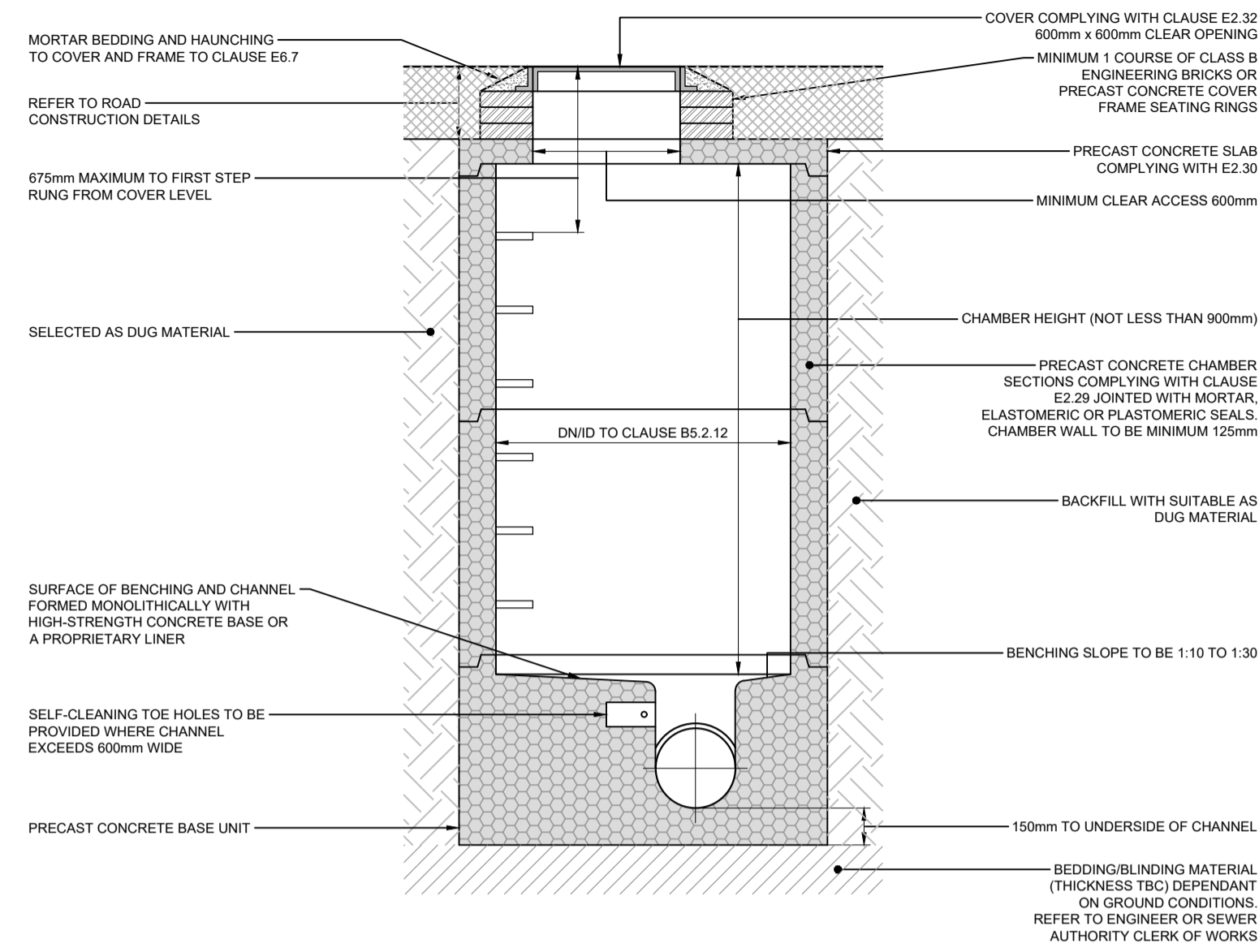
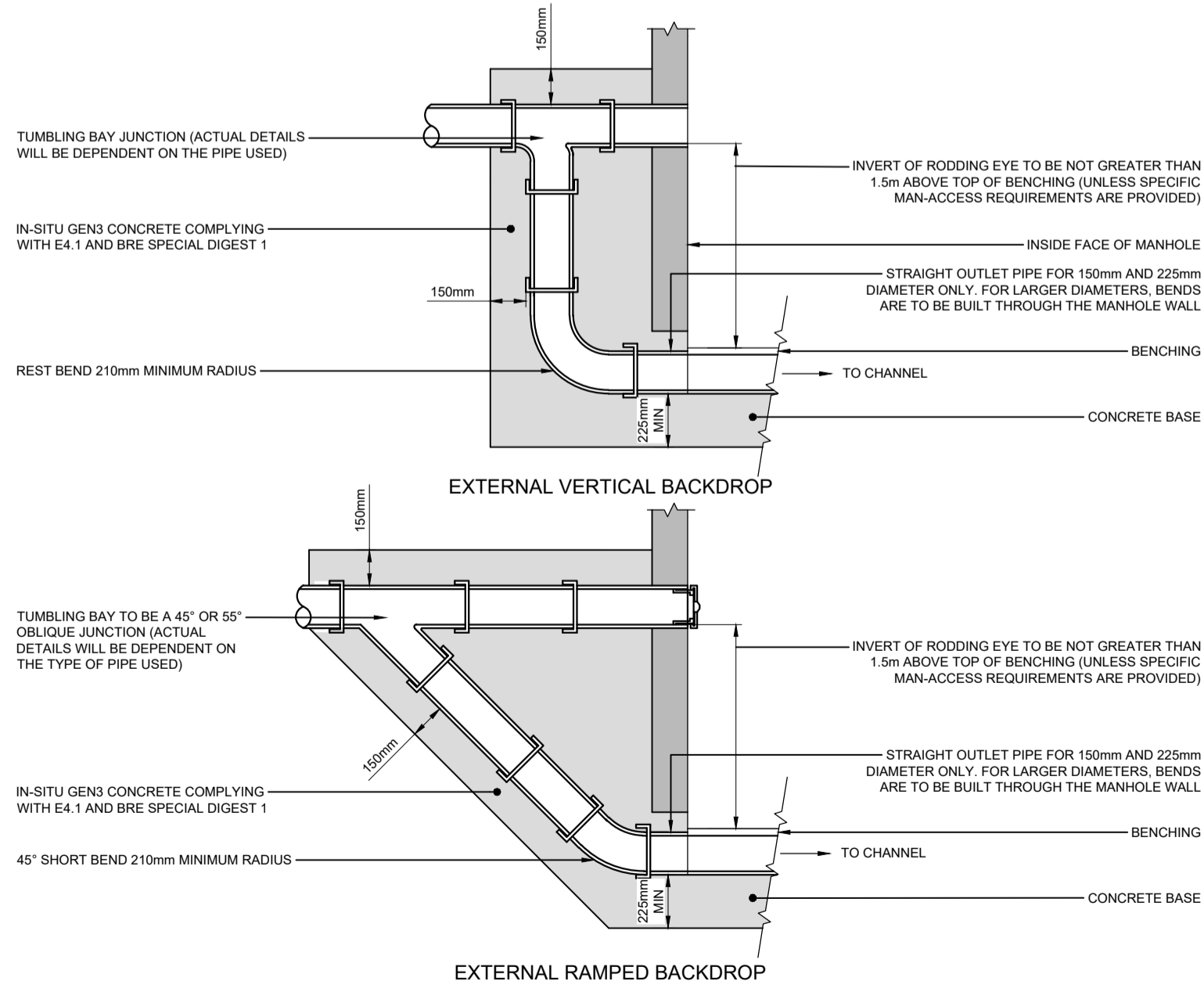


**TYPE B - TYPICAL MANHOLE DETAIL**  
**FIGURE B 9 SEWERAGE SECTOR GUIDANCE APPENDIX C - 'THE CODE'**  
 DEPTH FROM COVER LEVEL TO SOFFIT OF PIPE 1.5m TO 3m  
 RIGID MATERIAL CONSTRUCTION WITHOUT CONCRETE SURROUND

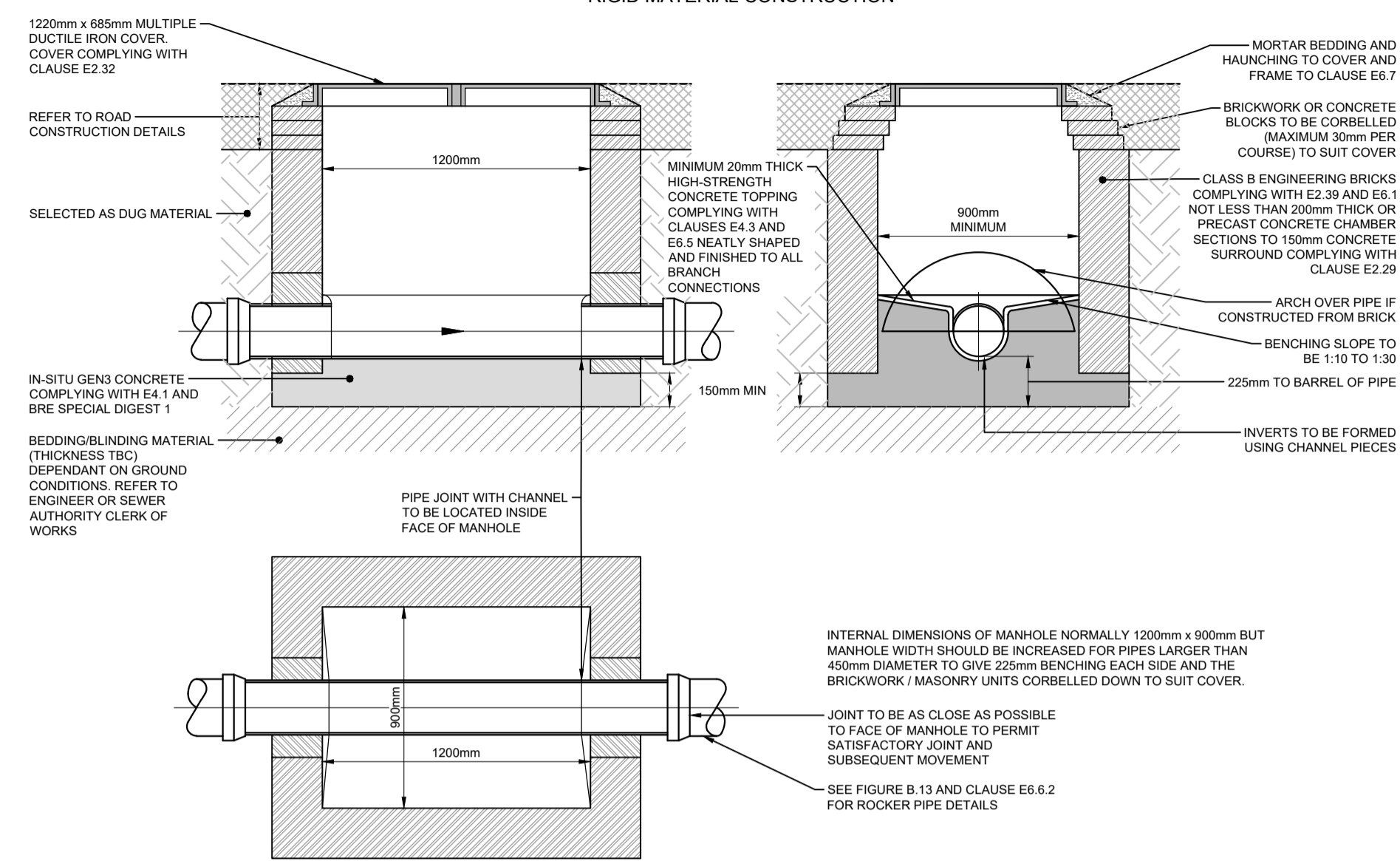


**TYPICAL VERTICAL AND RAMPED BACKDROP DETAIL (RIGID MATERIALS)**  
**FIGURE B 16 SEWERAGE SECTOR GUIDANCE APPENDIX C - 'THE CODE'**  
 FOR USE IN MANHOLES TYPES A TO D

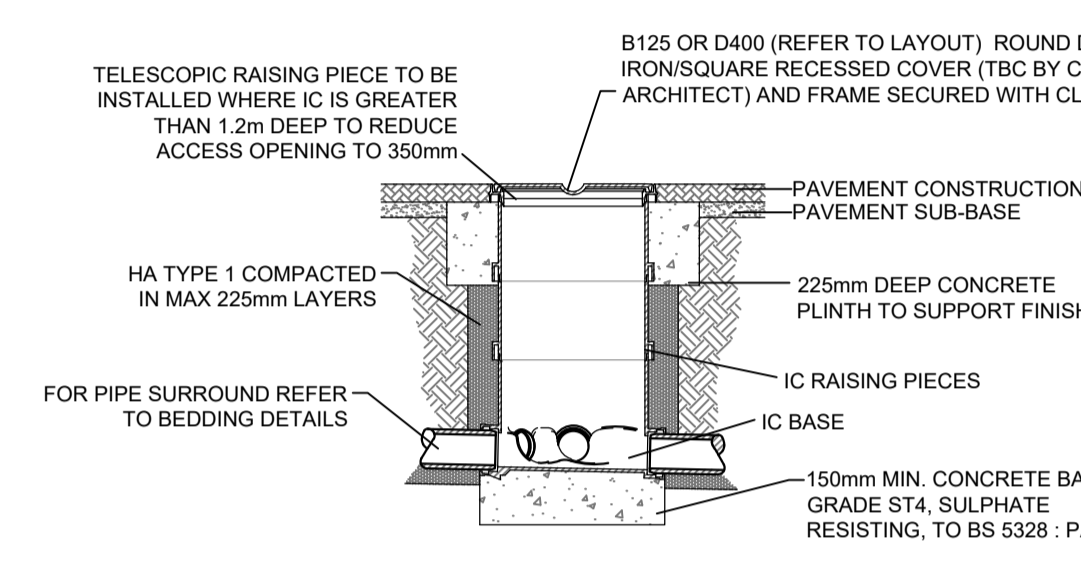
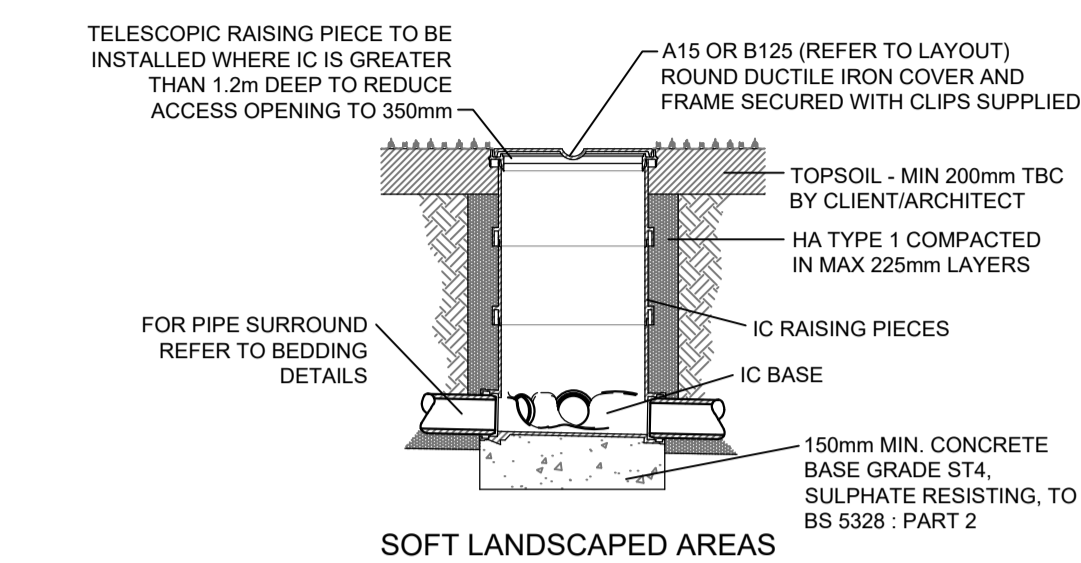
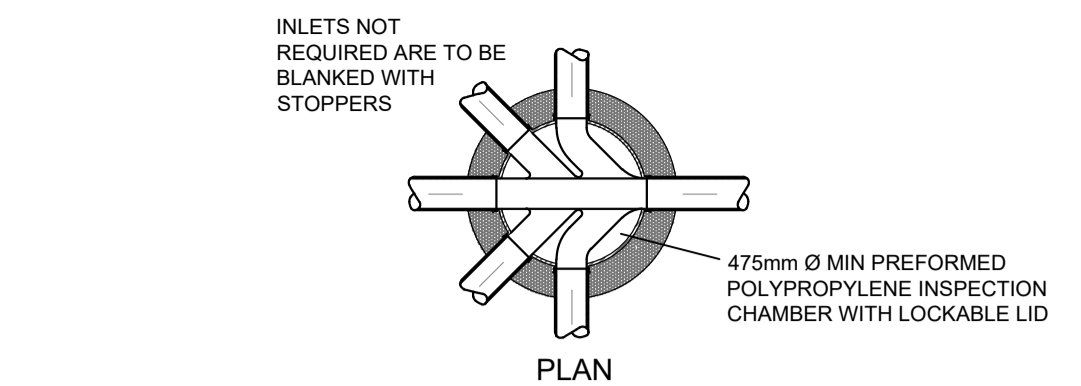
NOTE: STEEPER GRADIENTS ARE PREFERRED TO THE USE OF BACKDROPS.  
 TYPE OF BACKDROP TO BE USED TO BE AGREED WITH THE SEWERAGE COMPANY.




**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.



**475Ø POLYPROPYLENE INSPECTION CHAMBER (475Ø PPIC)**

P01	PLANNING ISSUE	19.09.25	LW	N K	LW
REV	AMENDMENTS	DATE	CAD	CHK D	APPD
 LRW CIVIL DESIGNS LTD 85, Crooked Lane, Bishops Cleeve, West Sussex, PO20 7ET					
CLIENT: <b>BIO DOT</b>					
JOB TITLE: <b>ERECTION OF A COMMERCIAL BUILDING (WITHIN USE CLASS E(G)) PARKING, LANDSCAPING AND OTHER ASSOCIATED WORK</b>					
DRAWING TITLE: <b>PROPOSED DRAINAGE DETAILS SHEET 1 of 2</b>					
DRAWN	ENGINEER	CHECKED	APPROVED		
N.K	L.W	J.S	L.W		
DATE	19.09.2025	SCALE	1:100 @ A1	STATUS	A
JOB No.	P27002	DRAWING No.	LRW/XX/XX/DR/C/7503	REV.	P01

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