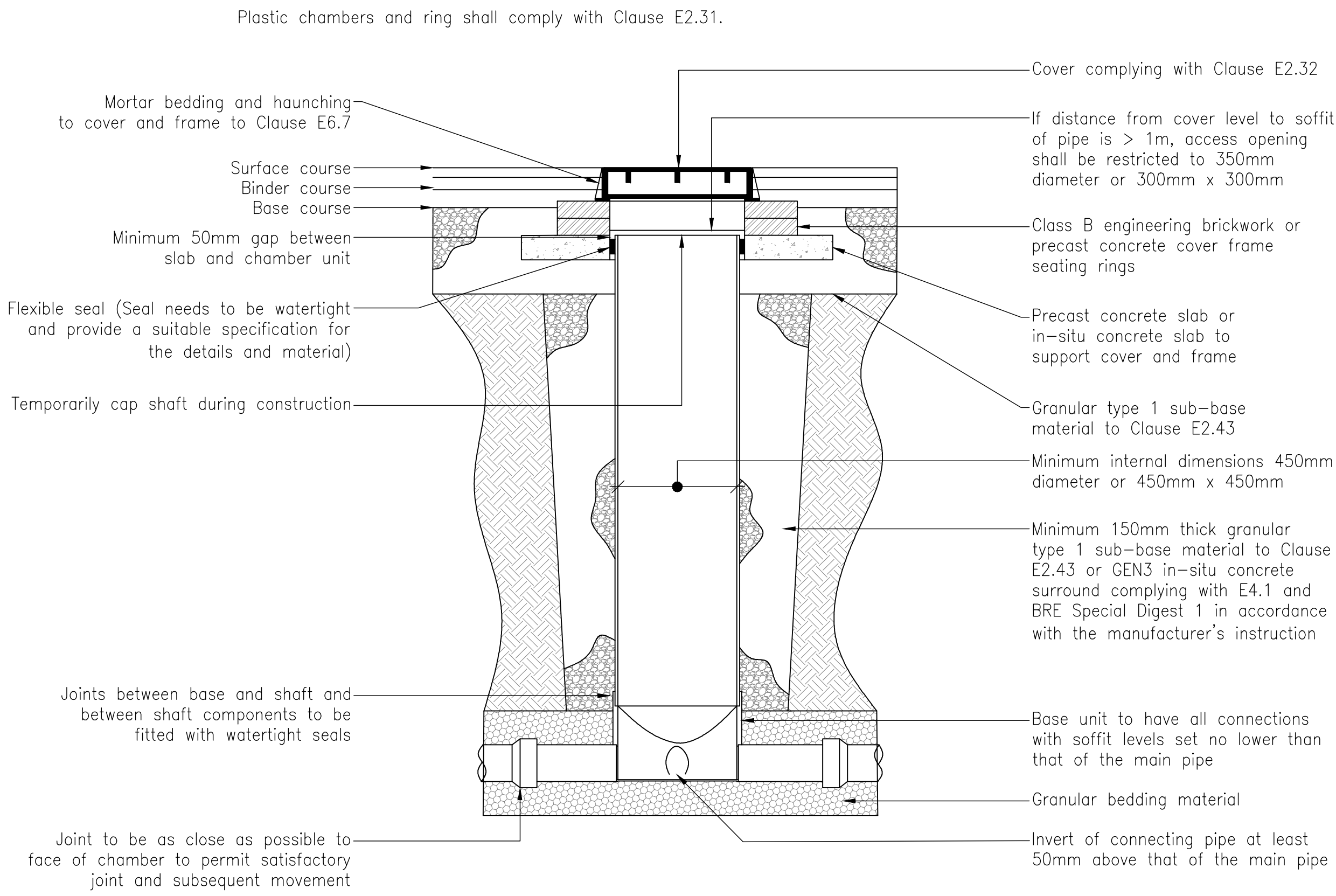


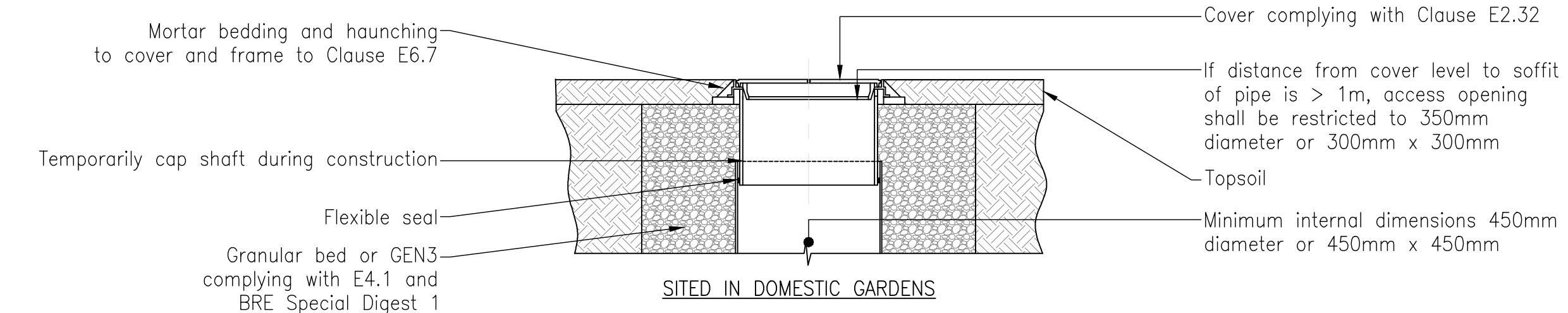
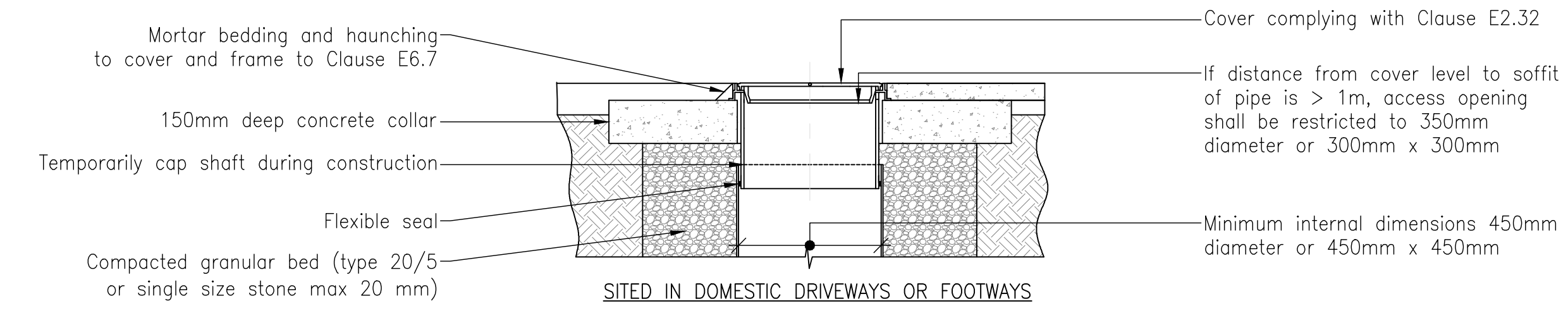


Note: Where the access chamber is in the highway (including any footway) the Highway Authority can have specific requirements

TYPICAL INSPECTION CHAMBER DETAIL - TYPE D
Scale 1:20

Depth from cover level to soffit of pipe up to 3m
Flexible material construction for use in areas subject to vehicle loading

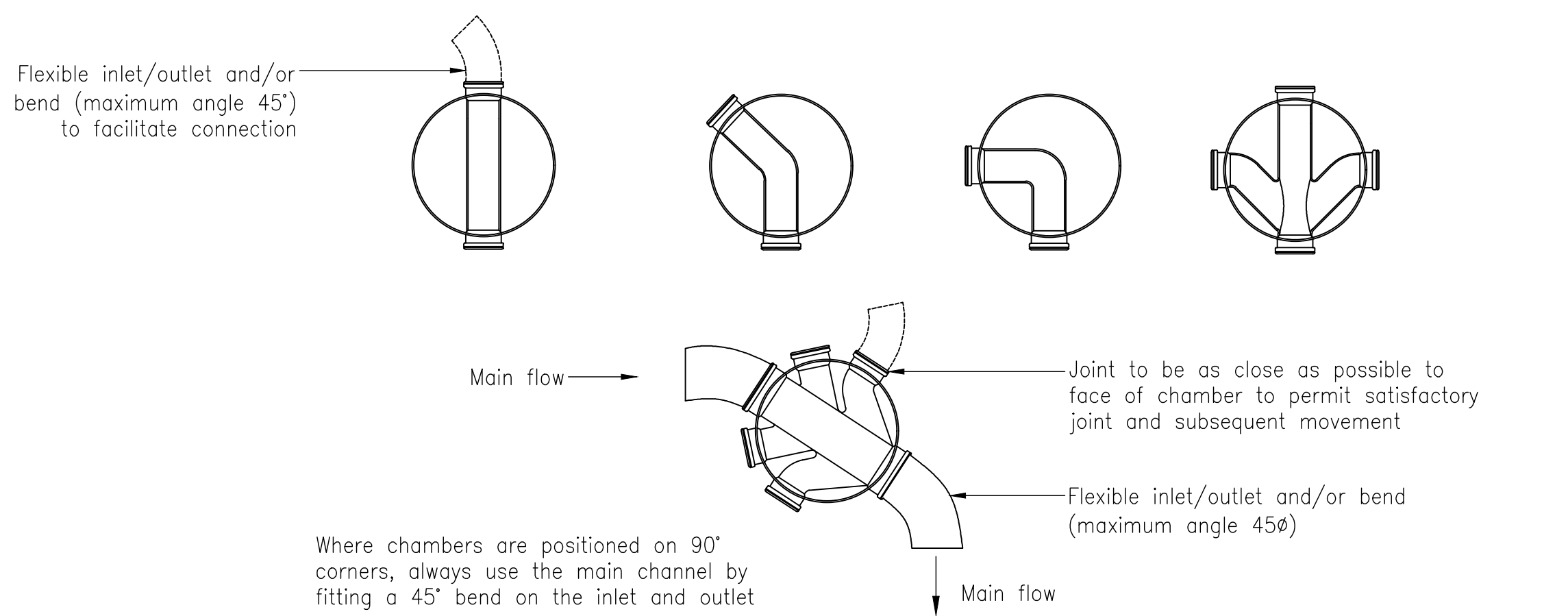
Plastic chambers and rings shall comply with clause E2.31



Note: Where the access chamber is in the highway (including any footway), the Highway Authority can have specific requirements.

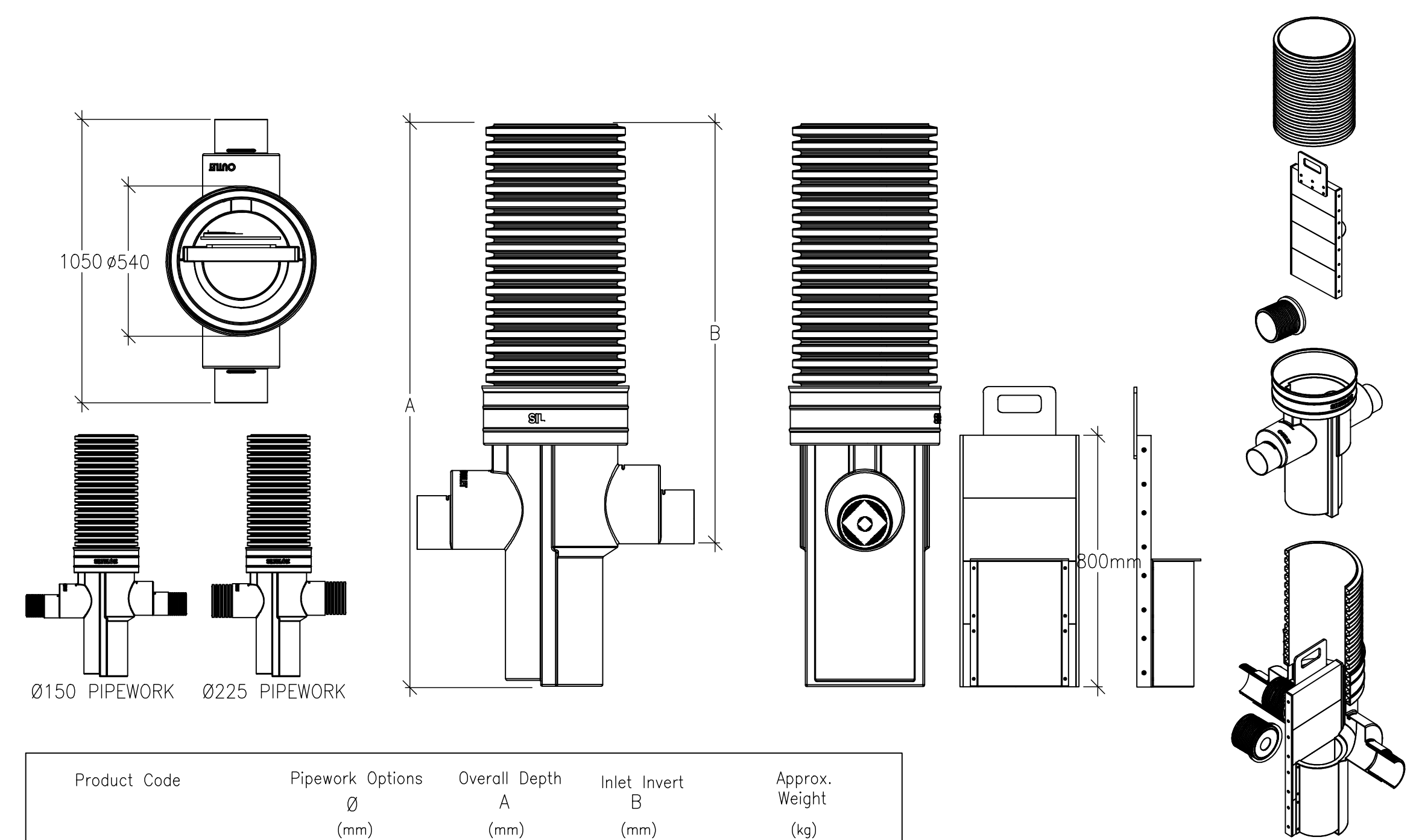
ALTERNATIVE TOP DETAILS FOR TYPE D CHAMBERS
Scale 1:20

Flexible material alternative top details for use in areas of light vehicle loading or landscaped areas



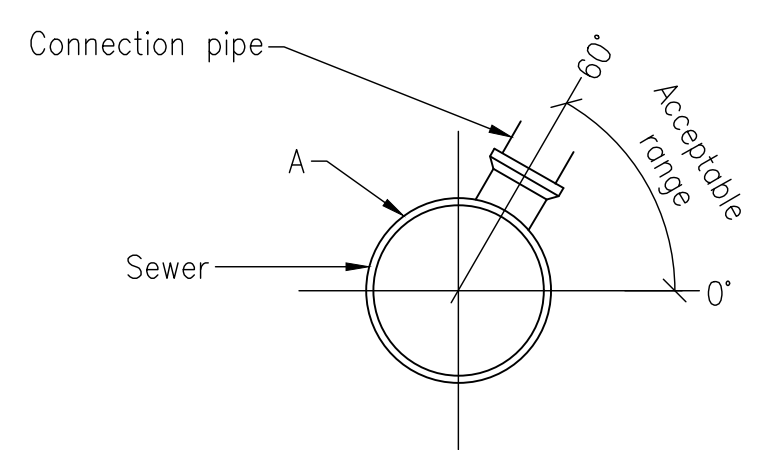
Note: Where a bend is used immediately outside the manhole, this may be used as the rocker pipe.

TYPICAL BASE LAYOUTS FOR TYPE D CHAMBERS
Scale 1:20

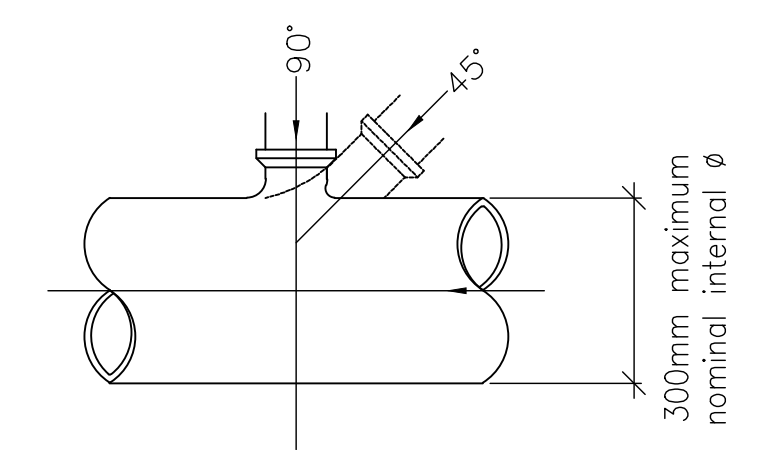


Product Code	Pipework Options Ø (mm)	Overall Depth A (mm)	Inlet Invert B (mm)	Approx. Weight (kg)
OFCC500/1.5	150-225	1480	965	34
OFCC500/2	150-225	1990	1475	39
OFCC500/2.4	150-225	2400	1885	44
OFCC500/3	150-225	3000	2485	50

TYPICAL PROTECTED ORIFLO INSPECTION CHAMBER DETAIL
NTS



CROSS-SECTIONAL VIEW OF SEWER



PLAN VIEWED IN DIRECTION OF ARROW - A

CONNECTION TO SEWER

NOTES

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER DWS DRAWINGS, CALCULATIONS, REPORTS AND SPECIFICATIONS (WHERE APPLICABLE) AND, ALL OTHER RELEVANT ENGINEERS, ARCHITECTS & SPECIALIST DESIGN DETAILS.
- STANDARD NOTES & DETAILS:**
Refer to drawing number 0-170 onwards for standard notes - CIVIL
Refer to drawing number 0-180 onwards for standard details - CIVIL

NOT FOR CONSTRUCTION

PRELIMINARY

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Project Title
**LITTLE INDIA RESTAURANT,
7 MAIN STREET
PECKLETON**

Drawn LM	Engineer LM	Checked RAS
Scale at 1:20 @ A1		Date NOV 2023
Drawing Title DRAINAGE DETAILS - SHEET 1		
Project No. 23-20082	Drawing No. 0-180	Revision P1
BIM Code		