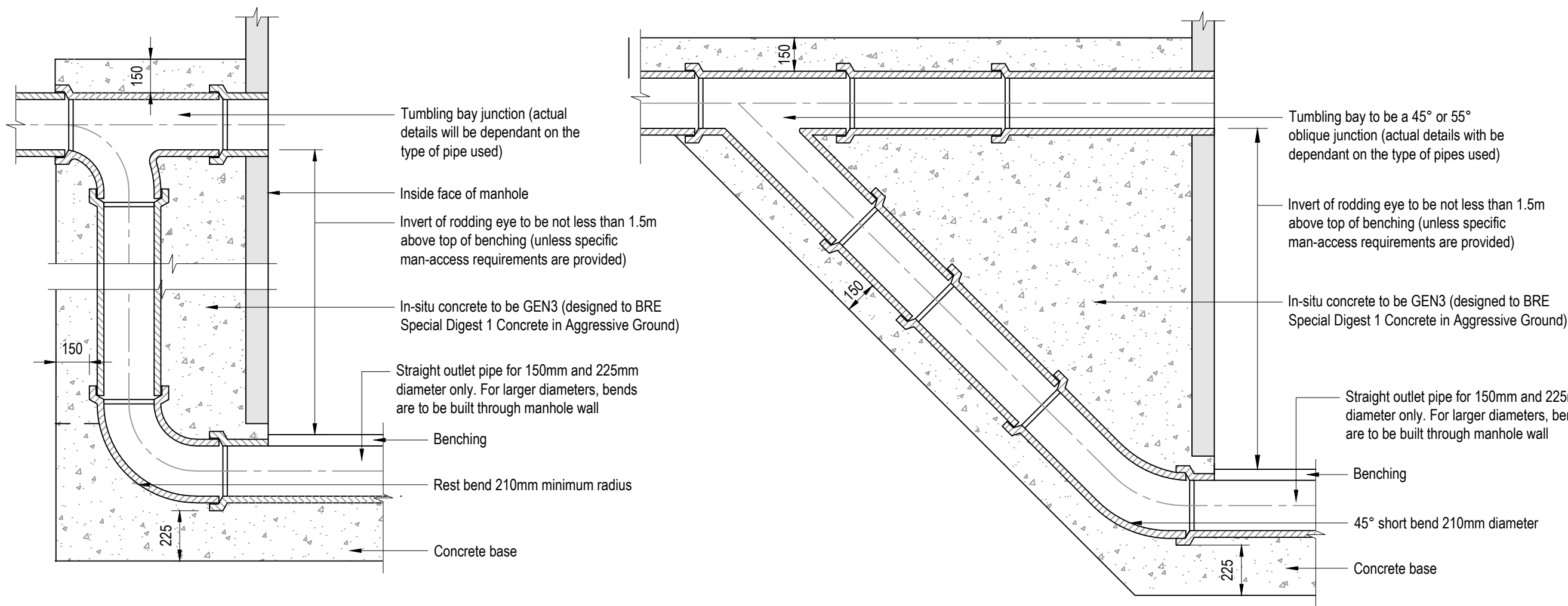
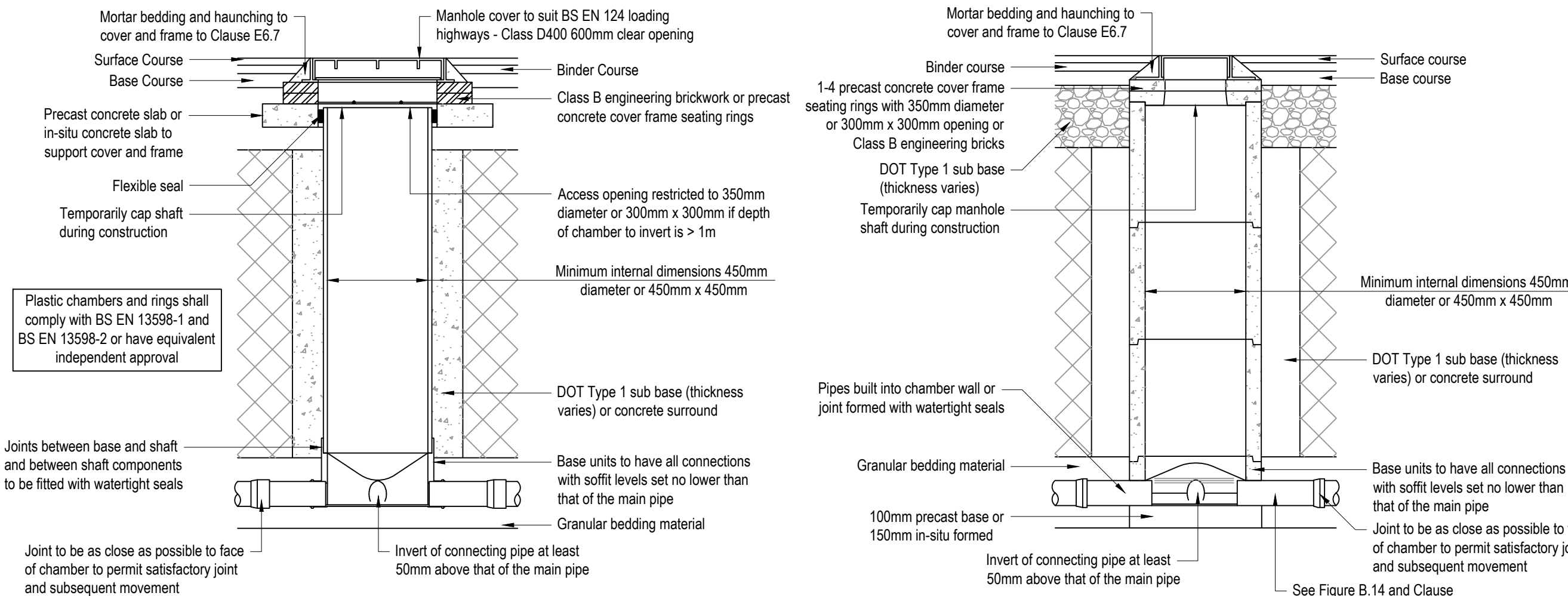




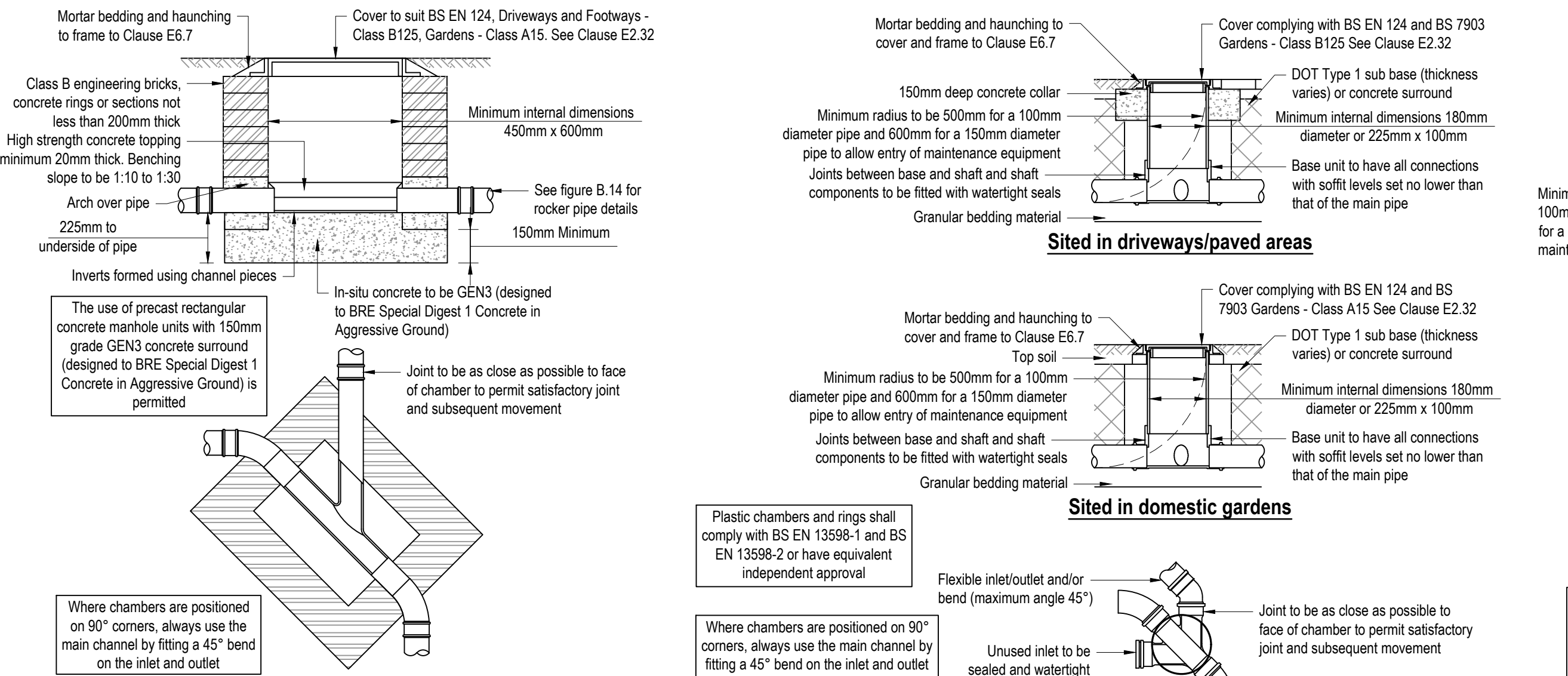
External Vertical Backdrop Detail

External Ramped Backdrop Detail



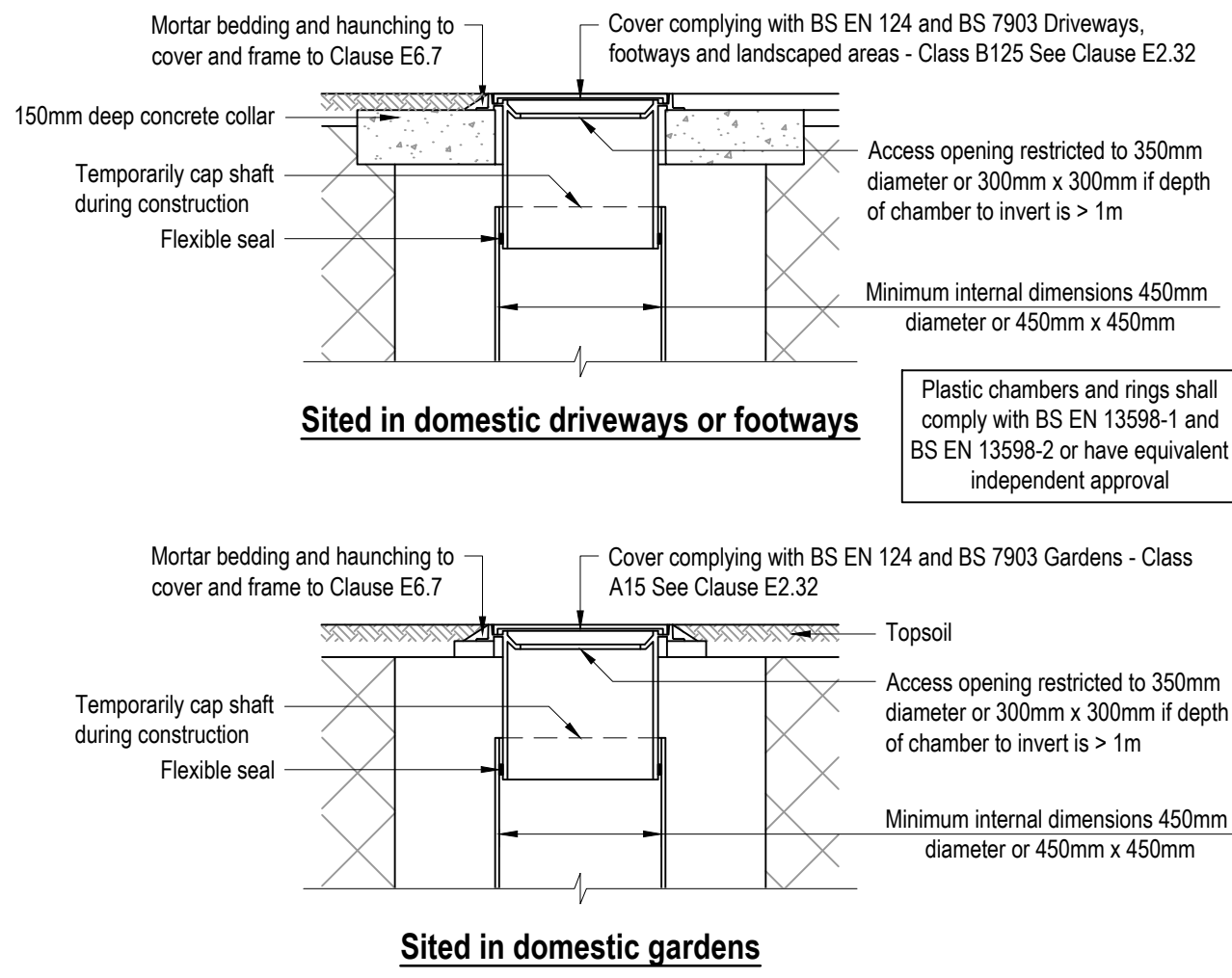
Typical Inspection Chamber Detail - Type 3 (Flexible Material Detail)

Typical Inspection Chamber Detail - Type 3 (Rigid Material Detail)

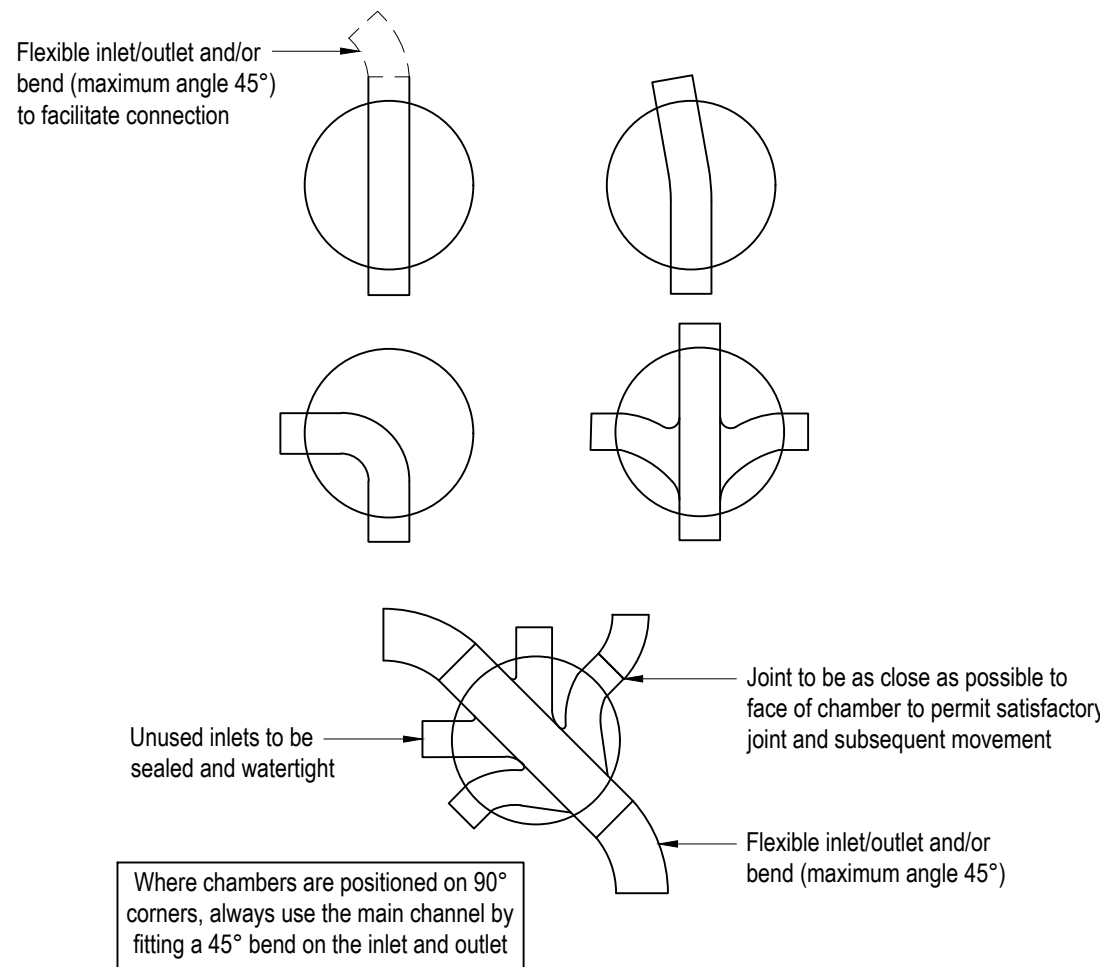


Typical Inspection Chamber Detail - Type 4 (Rigid material detail)

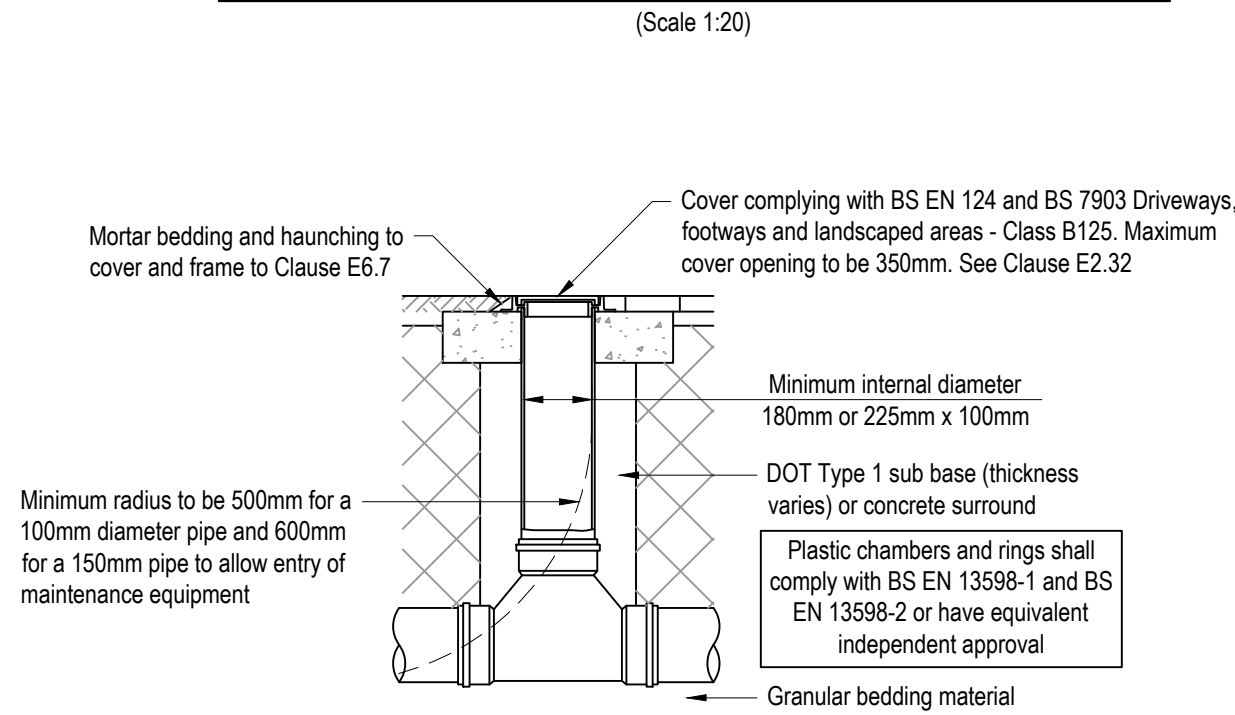
Typical Inspection Chamber Detail - Type 4 (Flexible Material Detail)



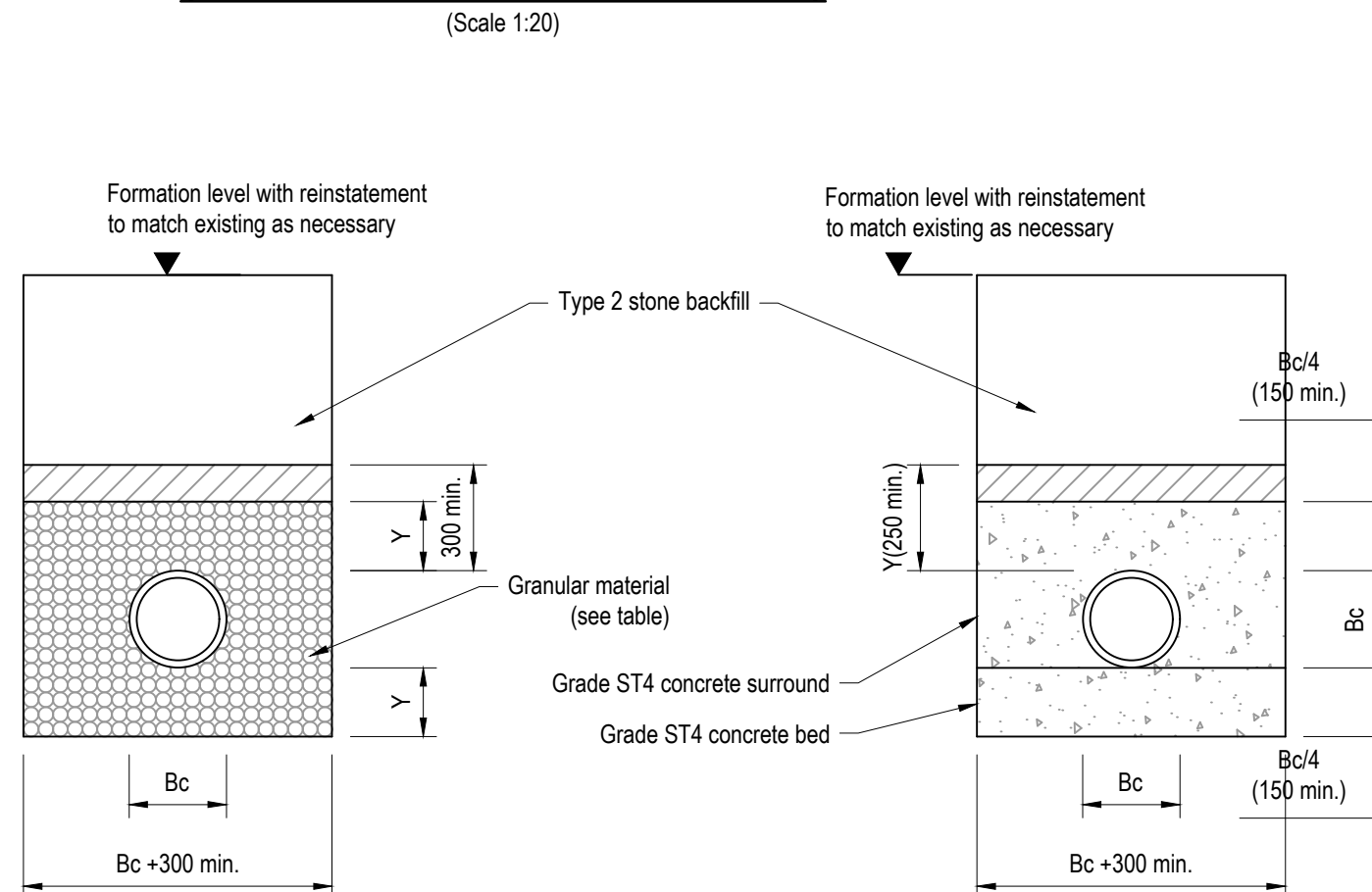
Alternative Top Details for light vehicle loading and landscaped areas



Alternative Base Layouts for Type 3 Chambers

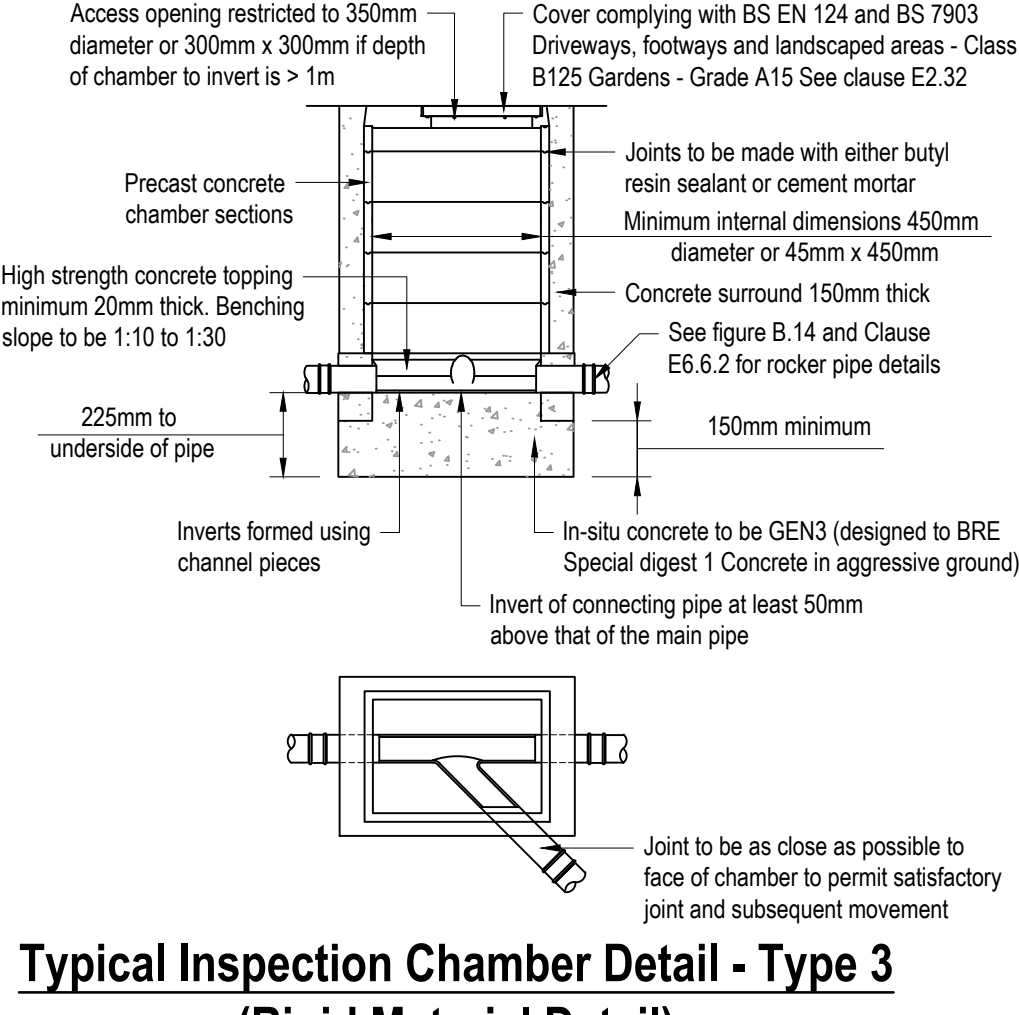


Typical Inspection Chamber Detail - Type 4 (Alternative Construction Detail)

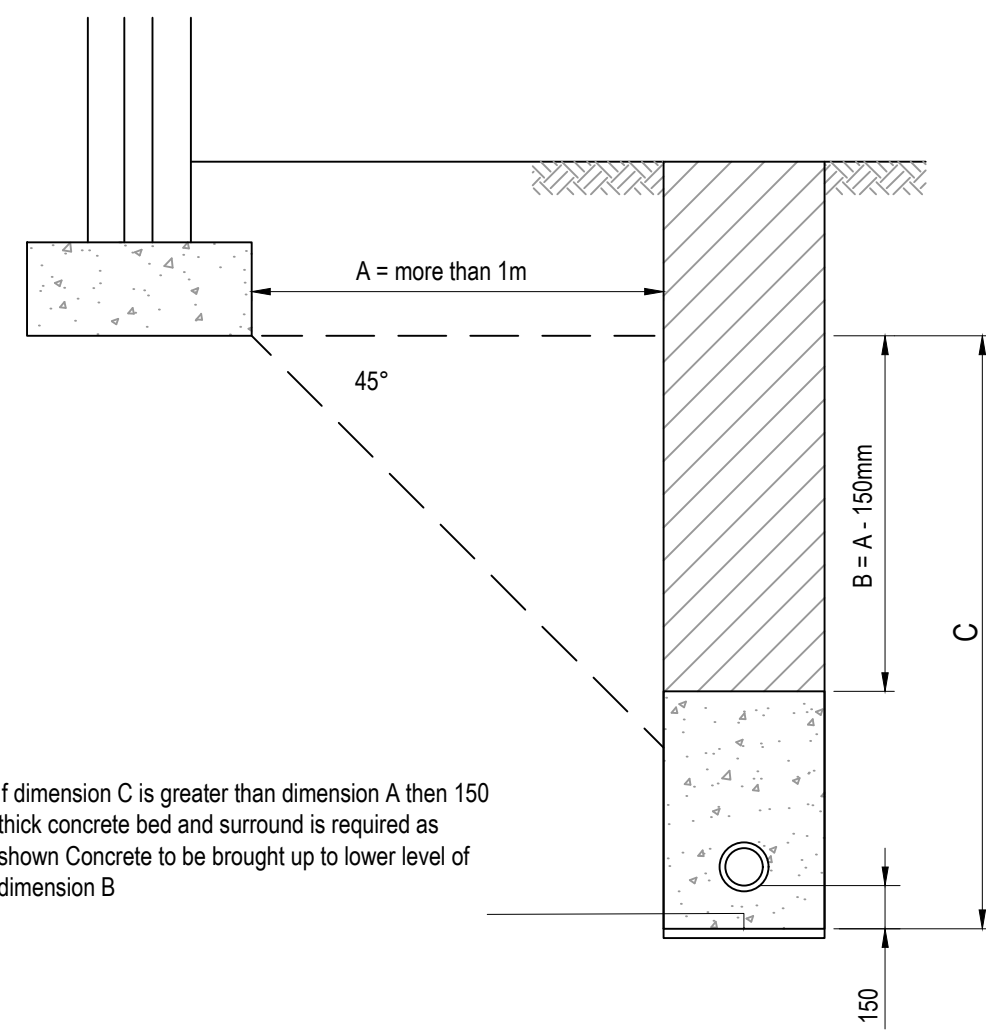


Class S Detail

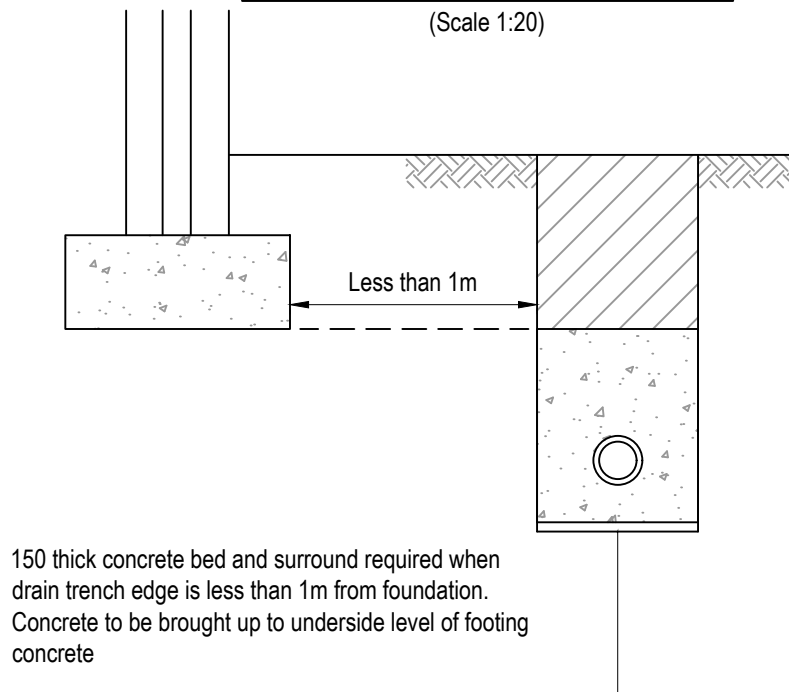
Class Z Detail



Typical Inspection Chamber Detail - Type 3 (Rigid Material Detail)

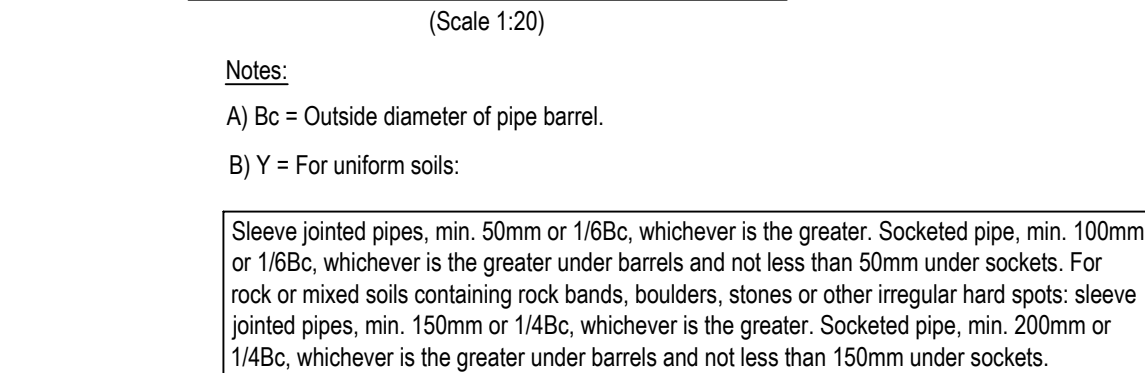


Drain trench edge more than 1m. from footing/foundation edge



Note: Concrete bed and surround to be discontinued at every pipe joint using compressible filler to be 18mm thick for pipework upto 450mm diameter

Drain trench edge less than 1m. from footing/foundation edge



Nominal pipe dia (mm)	Single sized (mm)	Graded (mm)
150	10 or 14	14 to 5
200 to 300	10, 14 or 20	14 to 5 or 20 to 5
375 to 525	14 or 20	14 to 5 or 20 to 5
GREATER THAN 525	14, 20 or 40	14 to 5, 20 to 5 or 40 to 5

Granular Bedding Material

(All aggregates to Table 4 of BS882:1983)

General Notes

- Do not scale from this drawing.
- Only figured dimensions are to be relied upon.
- All dimensions in millimetres unless otherwise noted. All levels in metres unless noted otherwise.
- This drawing is to be read in conjunction with relevant architectural, engineering and specialist drawings and specifications.
- Any discrepancies noted on site are to be reported to the engineer immediately.
- Where this drawing has been issued in electronic format, Holdgate Consulting do not accept responsibility for any inaccuracies in the electronic data (including third party content used for reference), which should be checked against the paper (or .pdf) drawing issue. Copyright reserved. This drawing may only be used for the client and location noted in the project title. It may not be copied or disclosed to any third party without the prior written consent from Holdgate Consulting.
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P01	11/06/2026	First Issue	TE / NM / NM
Rev	Date	Description	Draw/Chk/App'd

Status

Comment / Review

Project Title

Land at Fenay Lane, Huddersfield

Drawing Title

Private Drainage Details



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Job No.	26-255	Scale @ A1	As Shown
Drawing No.	D02	Revision	P01