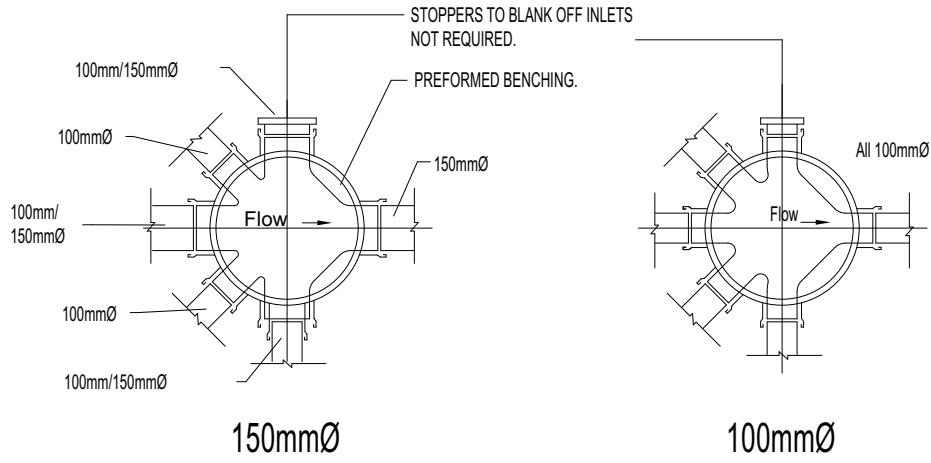
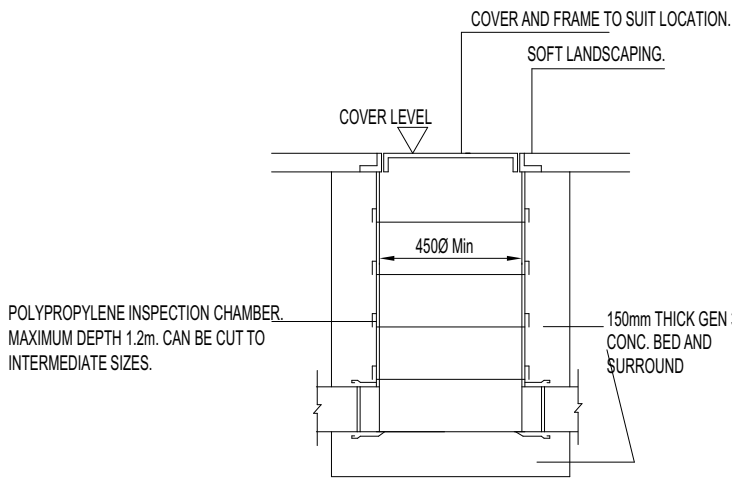
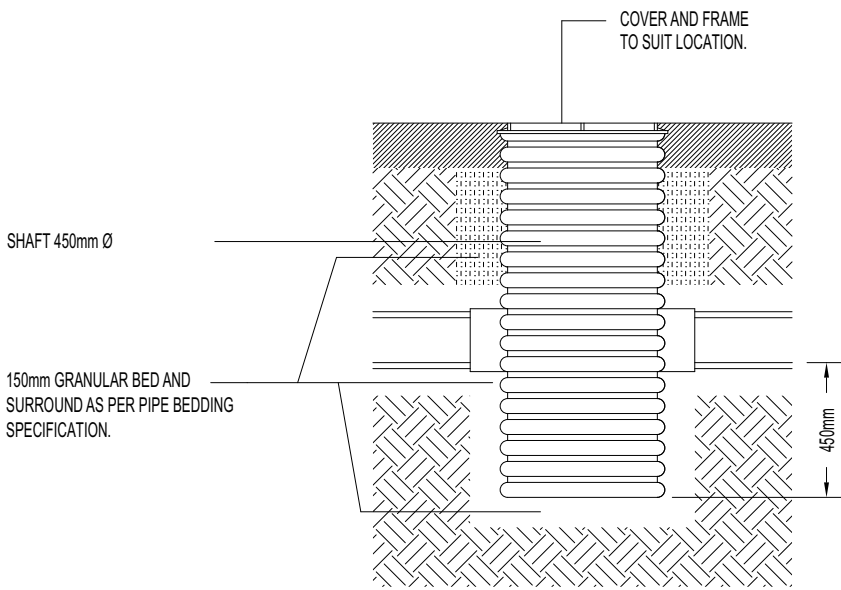


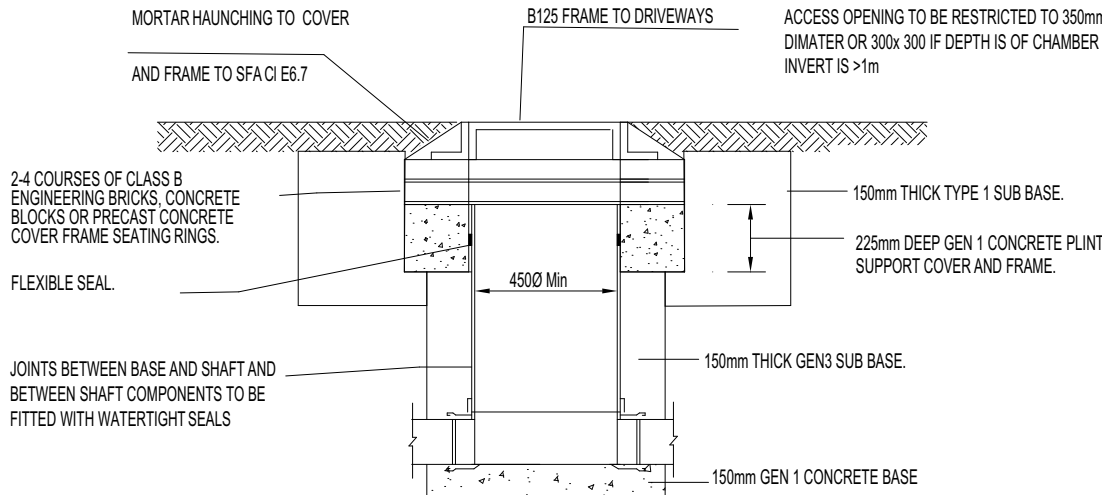
TYPICAL ACCESS CHAMBER DETAIL-TYPE 3 (FLEXIBLE MATERIAL DETAIL) SITED SOFT LANDSCAPE AREA



SILT TRAP



TYPICAL ACCESS CHAMBER DETAIL-TYPE 3 (FLEXIBLE MATERIAL DETAIL) TRAFFICKED AREA

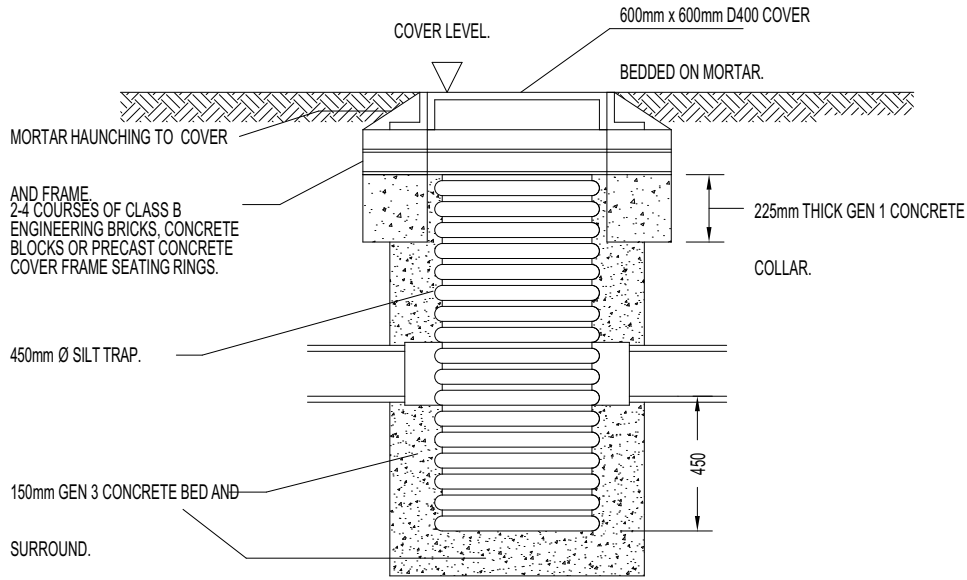


ROCKER PIPES

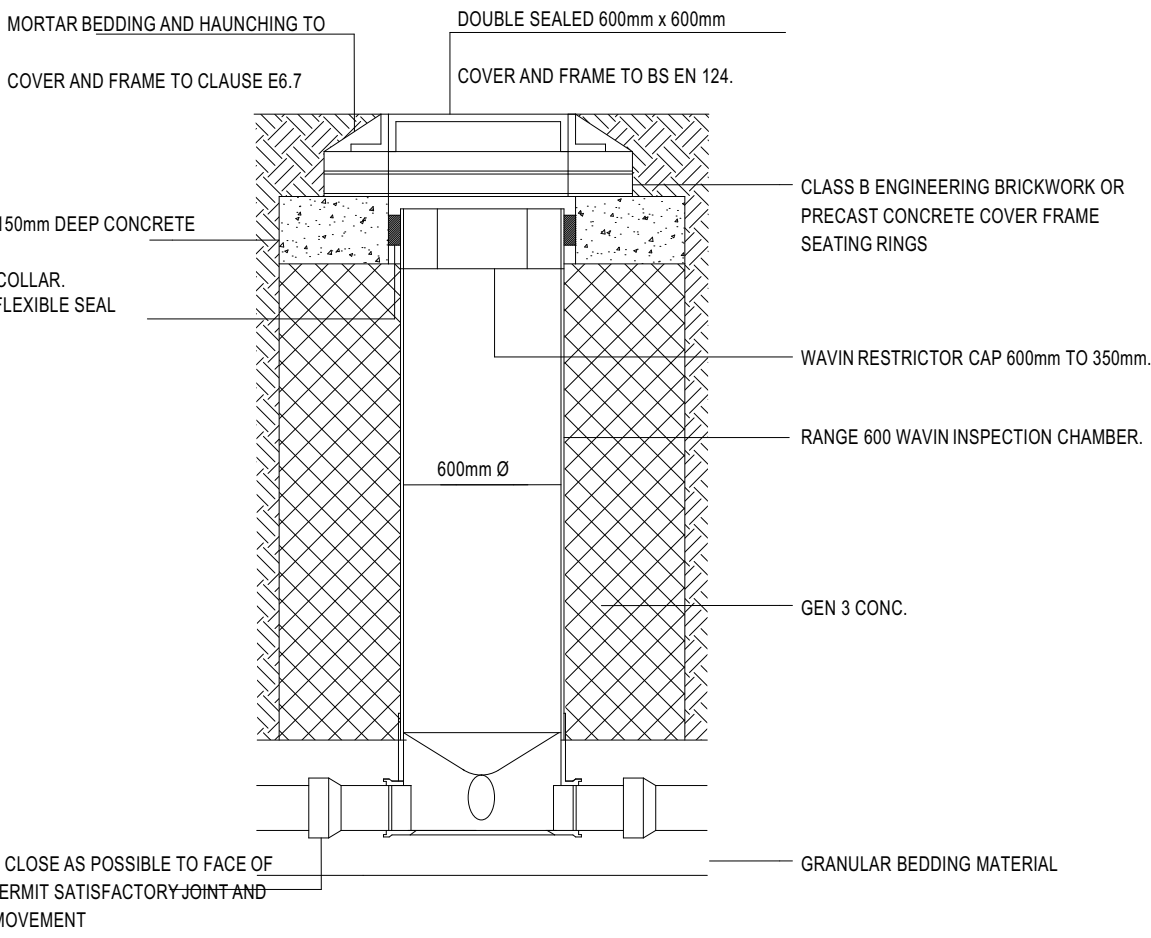
Nominal Diameter (mm)	Effective Length (mm)
150-600	0.600
675-750	1.000
over 750	1.250

NOTE
PRIVATE DRAINAGE TO BE CONSTRUCTED IN ACCORDANCE WITH THE BUILDING REGULATIONS "APPROVED DOCUMENT H".

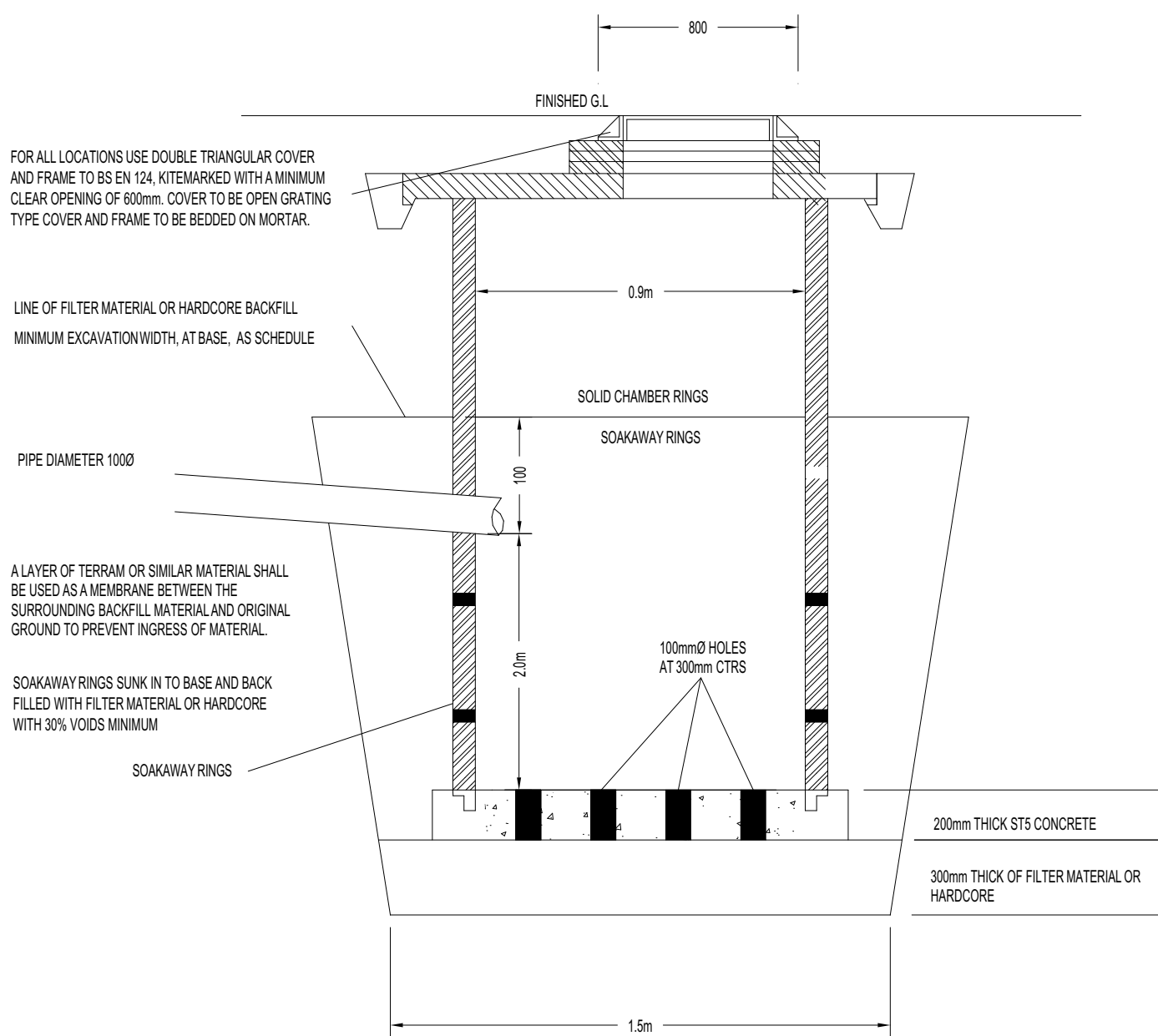
SILT TRAP WITH HEAVY DUTY D400 COVER AND FRAME



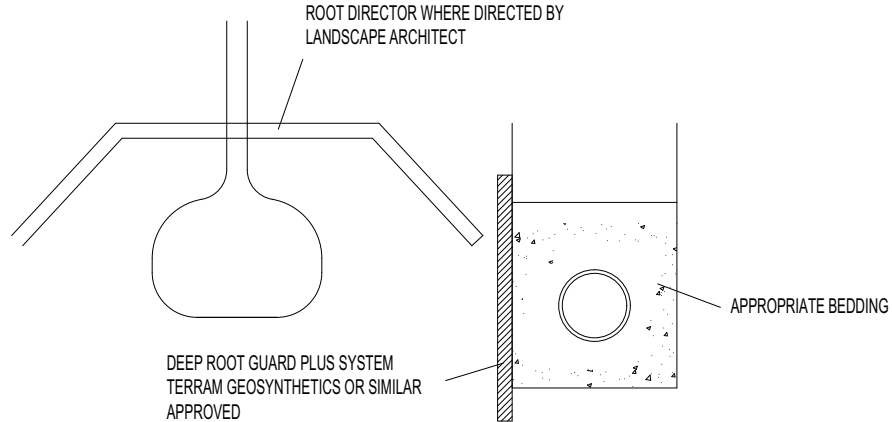
TYPICAL WAVIN RANGE 600 INSPECTION CHAMBER DETAIL (R600)



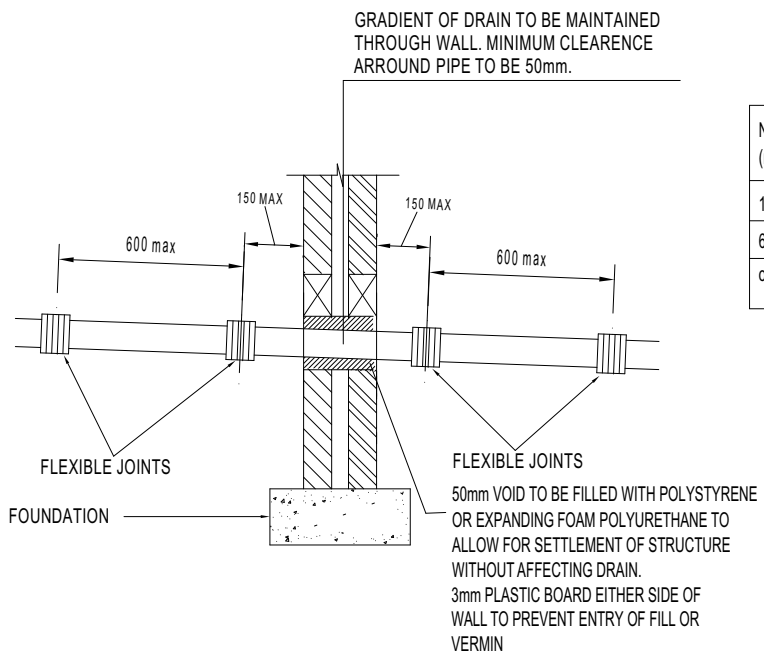
SOAKAWAY DETAIL



ROOT PROTECTION



ROCKER PIPE DETAIL THROUGH WALLS



ROCKER PIPES

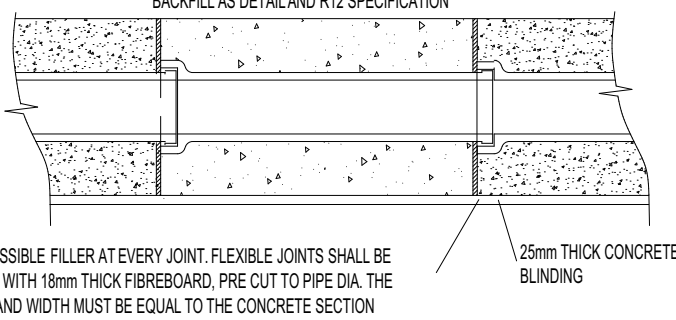
Nominal Diameter (mm)	Effective Length (mm)
150-600	0.600
675-750	1.000
over 750	1.250

NOTES: (CLASS S & CLASS Z)

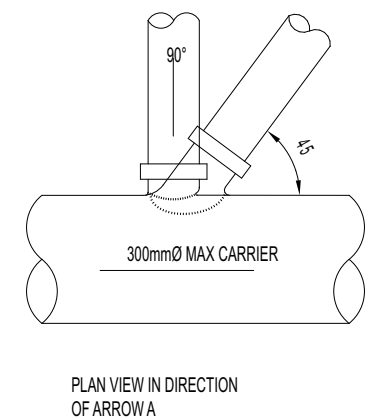
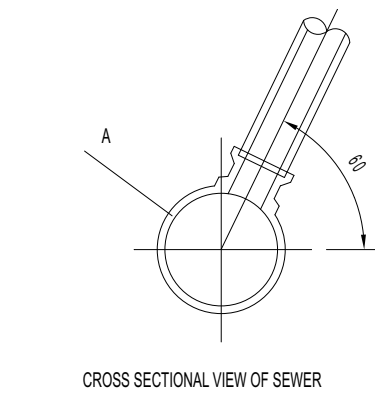
- BEDDING BENEATH AND AT SIDES OF THE PIPE TO BE WELL COMPACTED.
- WHERE A CONCRETE CRADLE IS PROVIDED, THE FIRST 300mm OF FILL ABOVE THE CROWN OF THE PIPE IS TO BE LIGHTLY COMPACTED BY HAND. MECHANICAL COMPACTION MAY BE USED ONLY ABOVE THIS LEVEL.
- CONCRETE CRADLES AND ARCHES MAY BE EXTENDED TO THE SIDES OF THE TRENCH.
- GEOTEXTILES MAY BE USED WHERE DIRECTED OR APPROVED BY THE ENGINEER TO CONTAIN BEDDING MATERIAL IN CERTAIN SOILS EG. RUNNING SAND.
- IN VERY WET CONDITIONS, WHERE DIRECTED OR APPROVED BY THE ENGINEER A TEMPORARY LAND DRAIN MAY BE LAID WITHIN THE GRANULAR BED.

- NOTES: (CLASS Z ONLY)
- WHERE PIPES WITH FLEXIBLE JOINTS ARE USED THE CONCRETE PROTECTION SHALL BE INTERRUPTED OVER ITS FULL CROSS-SECTION AT EACH JOINT BY A SHAPED 19mm COMPRESSIBLE FILLER. IF PIPES ARE SURROUNDED IN CONCRETE THE JOINTS SHALL BE PROTECTED FROM THE INGRESS OF CONCRETE BY WRAPPING THEM WITH TWO COATS OF MASTIC BANDAGE TAPE.
 - CONCRETE TO BE GEN 1
 - WHERE FLEXIBLE PIPES ARE USED, CARE MUST BE TAKEN TO PREVENT THE PIPES FROM FLOATING.

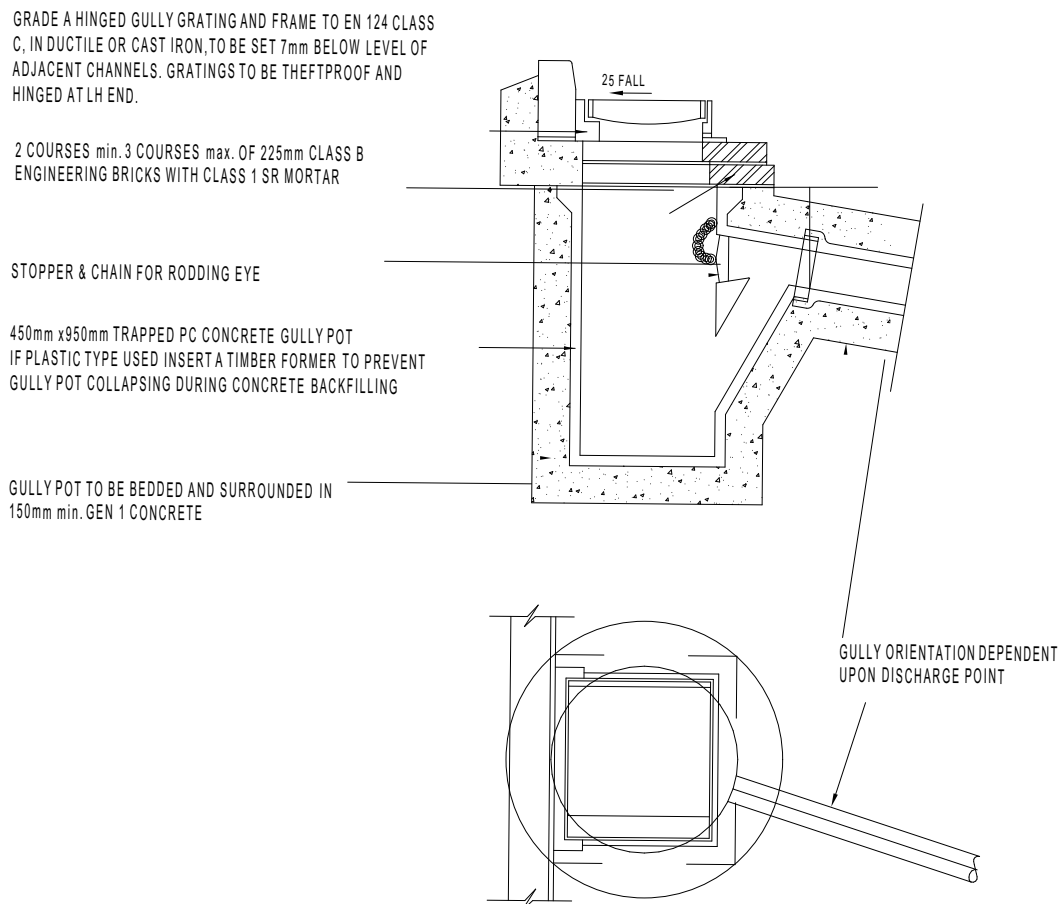
ELEVATION ON CLASS Z BEDDING



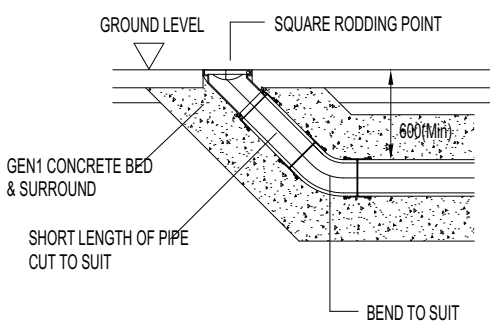
CONNECTION OF LATERAL TO CARRIER



ROAD GULLY

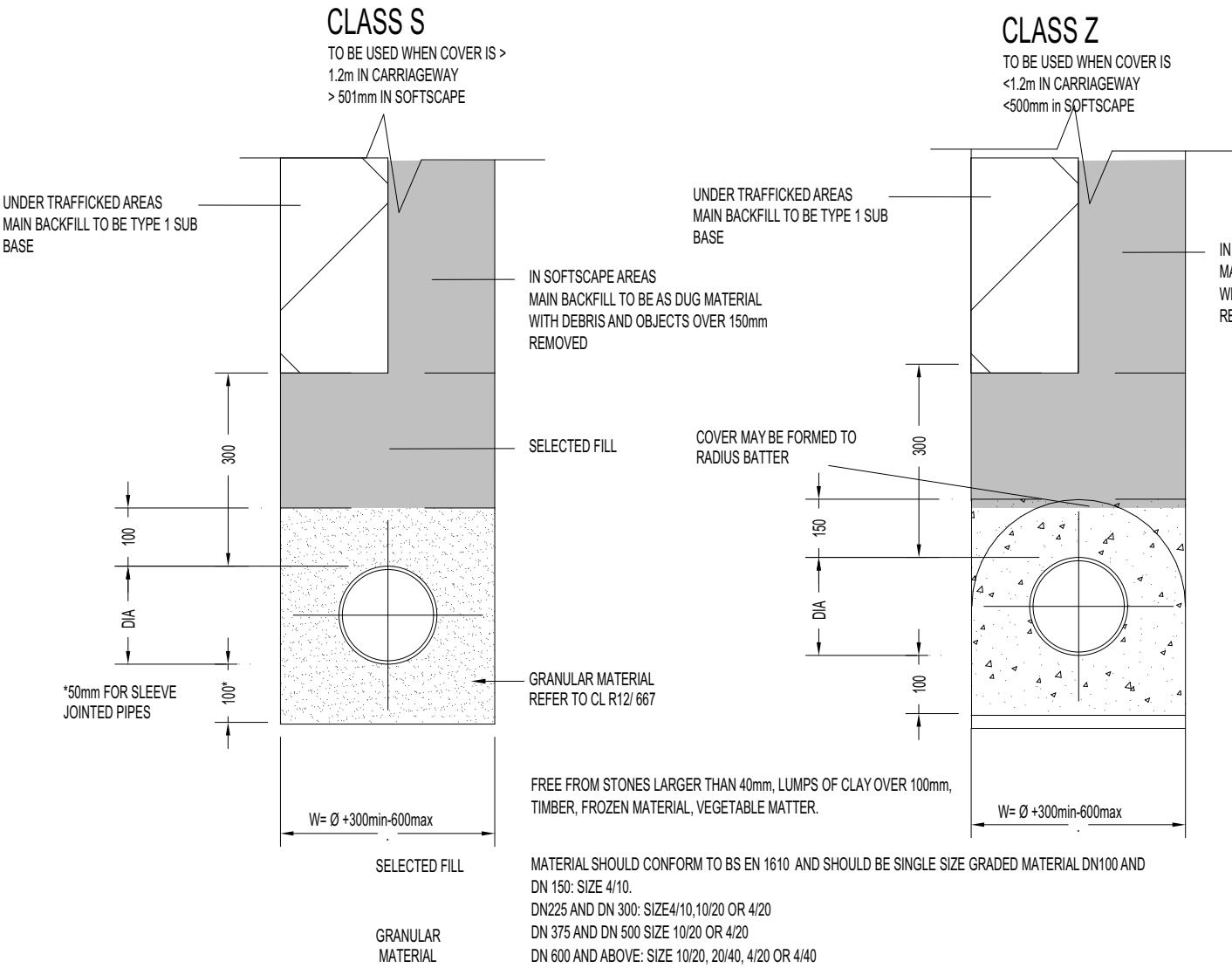
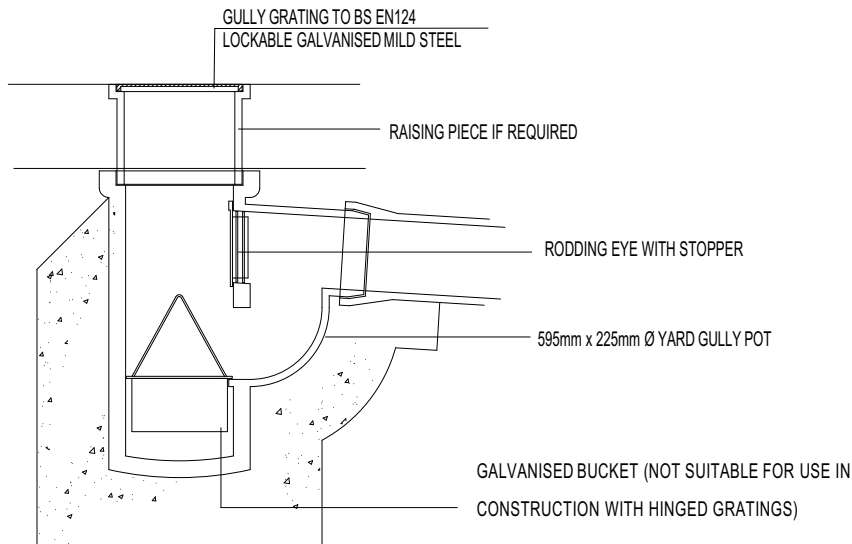


RODDING EYE



TYPICAL YARD GULLY

ALTERNATIVES ALLOWED SUBJECT TO APPROVAL



In addition to the hazard risks normally associated with the types of work detailed on this drawing take note of the above. It is assumed that all works on this drawing will be carried out by a competent contractor working, where appropriate, to an appropriate method statement.

Safety Health and Environmental Information Box

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Rev/D	Layout Comment	Issue Date	Issue/Initials	Approved by
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P01	FOR APPROVAL	09/03/2026		MBM
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	Issuing Office	Project No.
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	Kent	0226CD7687
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Client Approval

A - Approved

B - Approved with Comments

C - Do Not Use

Status Purpose of Issue

S3 FOR APPROVAL

Originator

Adkins Consultants Ltd

130 Ashford Rd, Beardsley, Middlesbrough ME14 4AF

Project

31-33 PERRYMOUNT ROAD

HAYWARD HEATH

Layout Title

DRAINAGE CONSTRUCTION DETAILS

1

Client

WE-BUILD UK

Drawing Number

project originator volume level type role number rev

7687 - AA - XX - XX - DC - E - 0300

P01