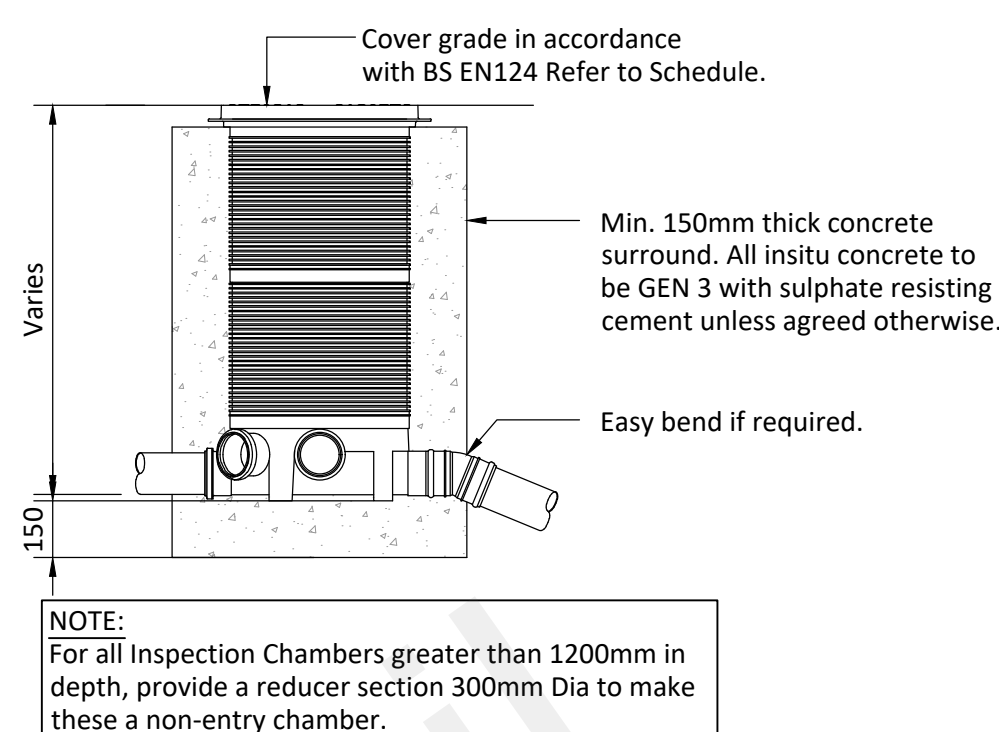
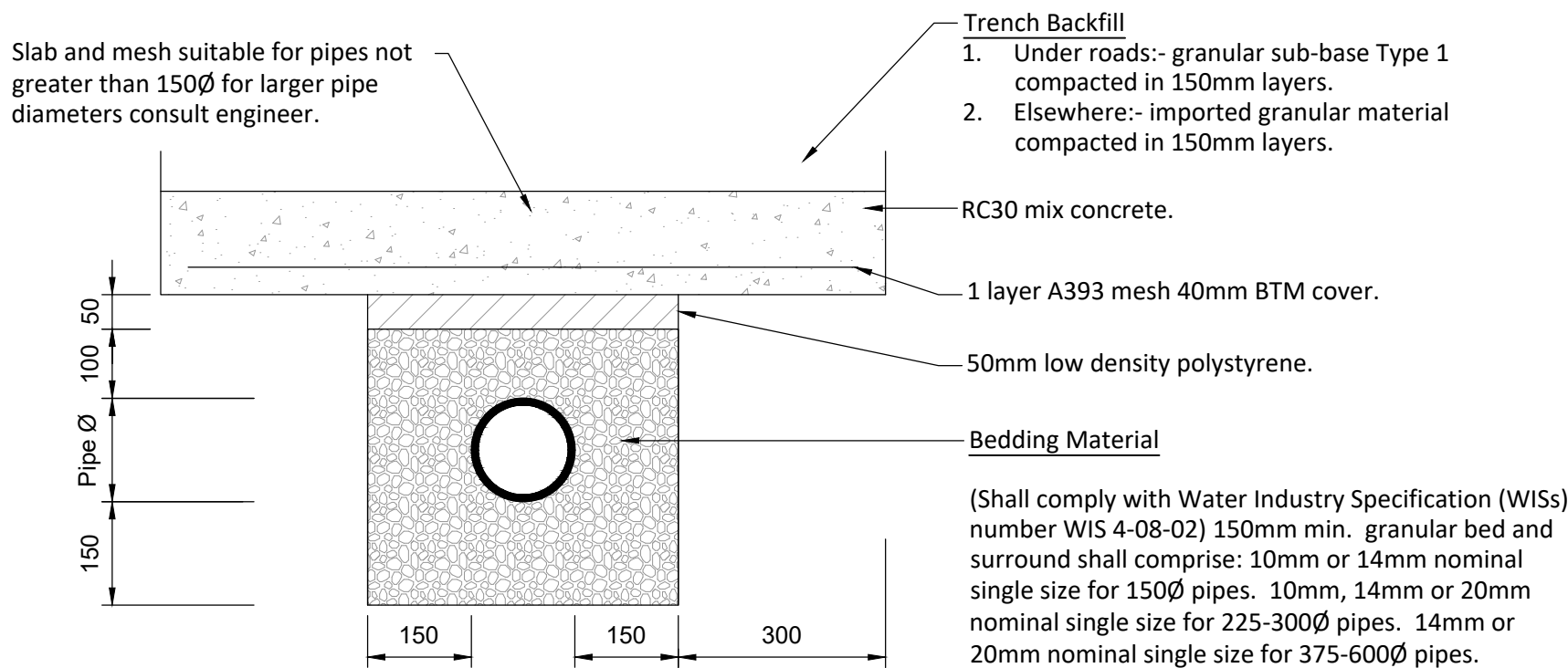
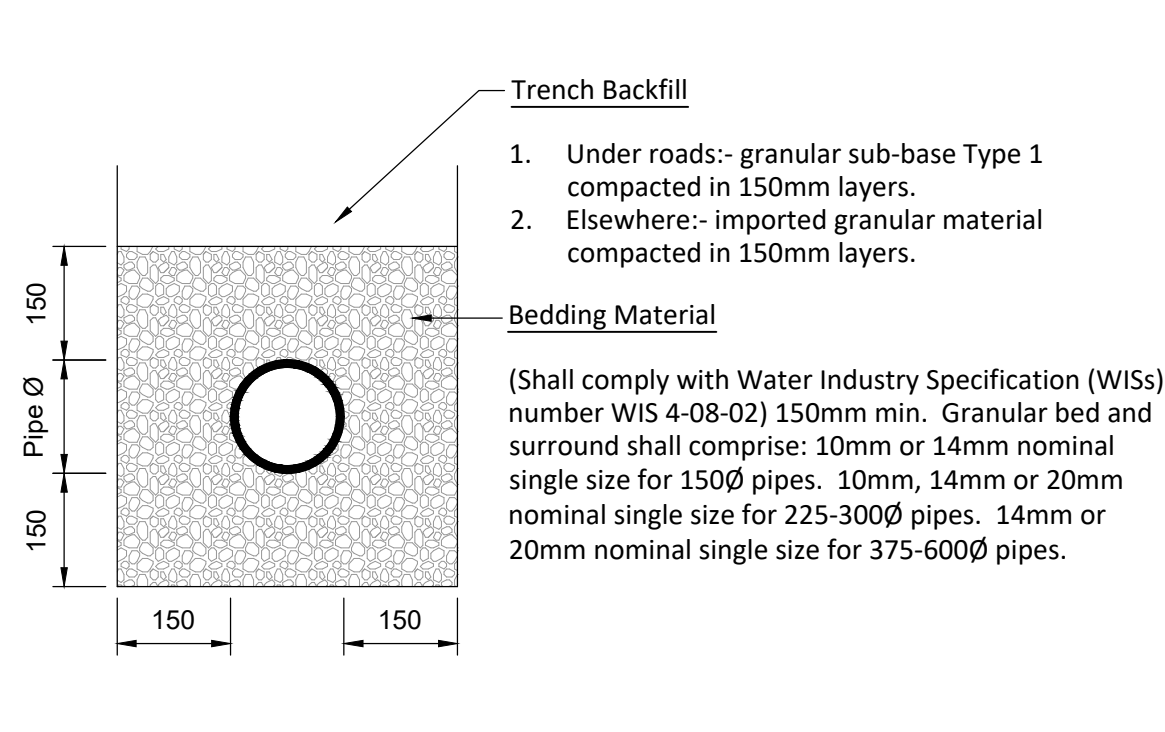
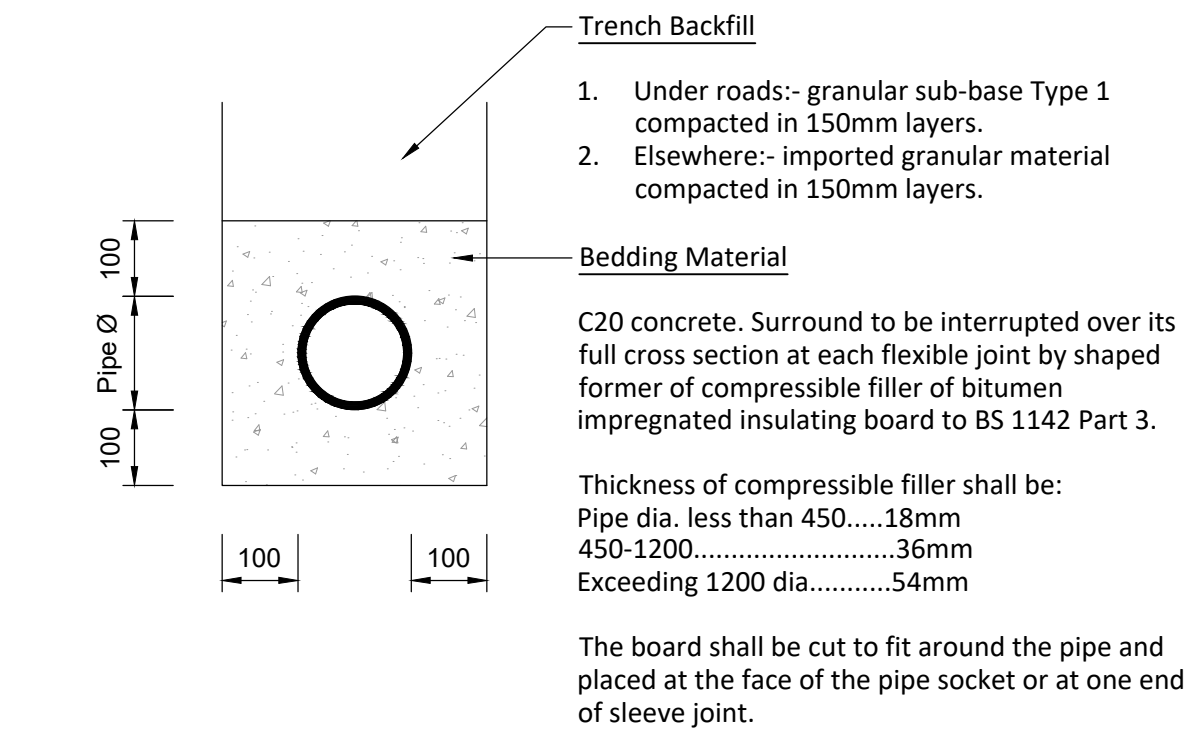




DO NOT SCALE THIS DRAWING. ALL SETTING OUT TO ARCHITECT'S DETAILS AND DRAWINGS

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWING ISSUES AND THE SPECIFICATION.

- Notes:**
- G1. All building materials, components and workmanship to comply with the appropriate public health acts, building regulations, british standards and codes of practice and the appropriate manufacturer's recommendations.
 - G2. For all specialist work see relevant drawings.
 - G3. Any discrepancies, errors or omissions to be reported to the project co-ordinator for further instructions before commencement of works.
 - G4. The Engineer is not responsible for dimensions, except where shown on his drawings. All setting out information, dimensions, etc, shall be calculated from the Architect's drawings.
 - S1. For Construction Details of Downstream Defender - Refer to Manufacturer's Details and Installation Specification.

Concrete Protection (Type Z)

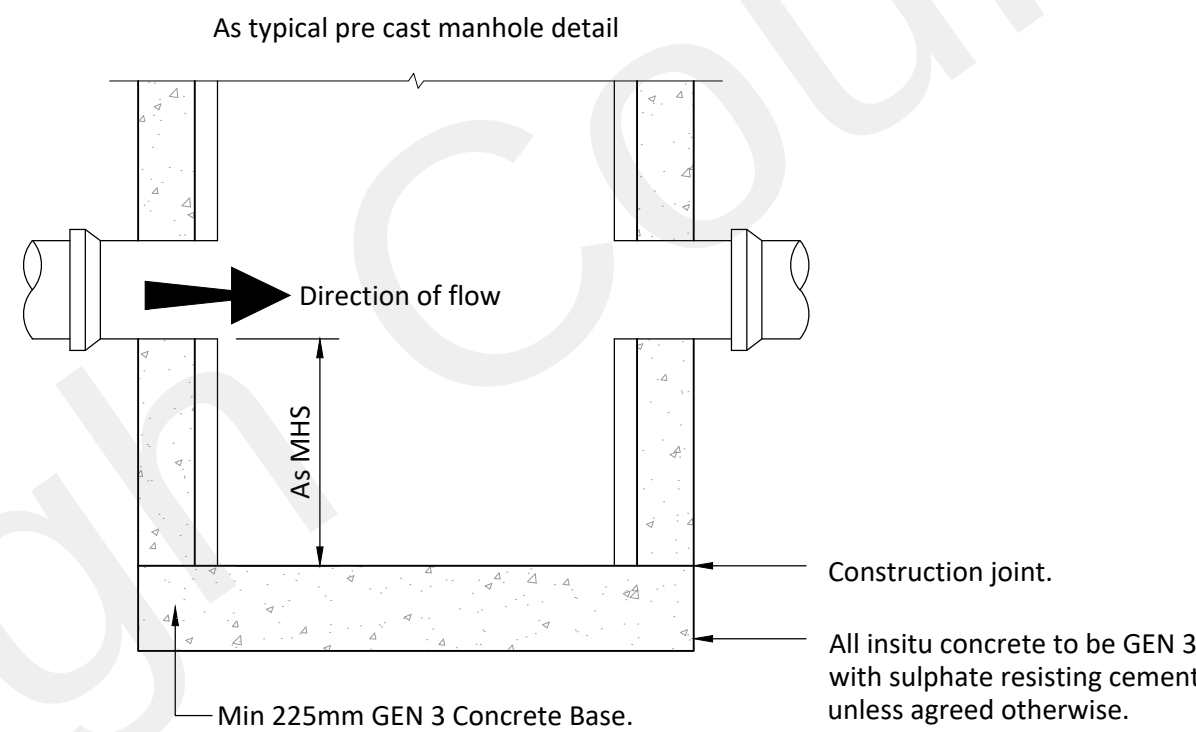
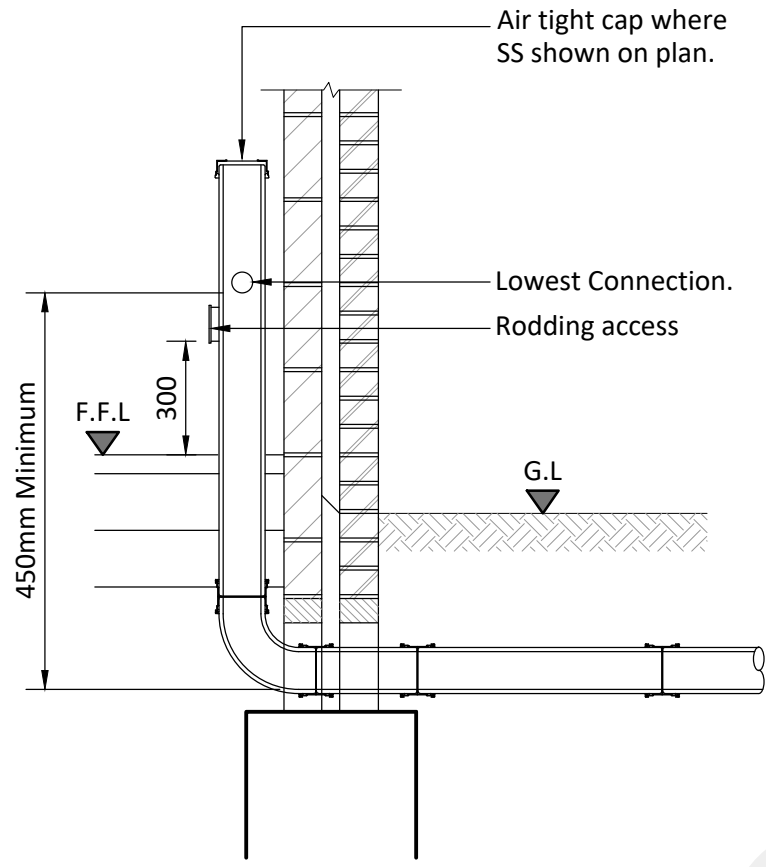
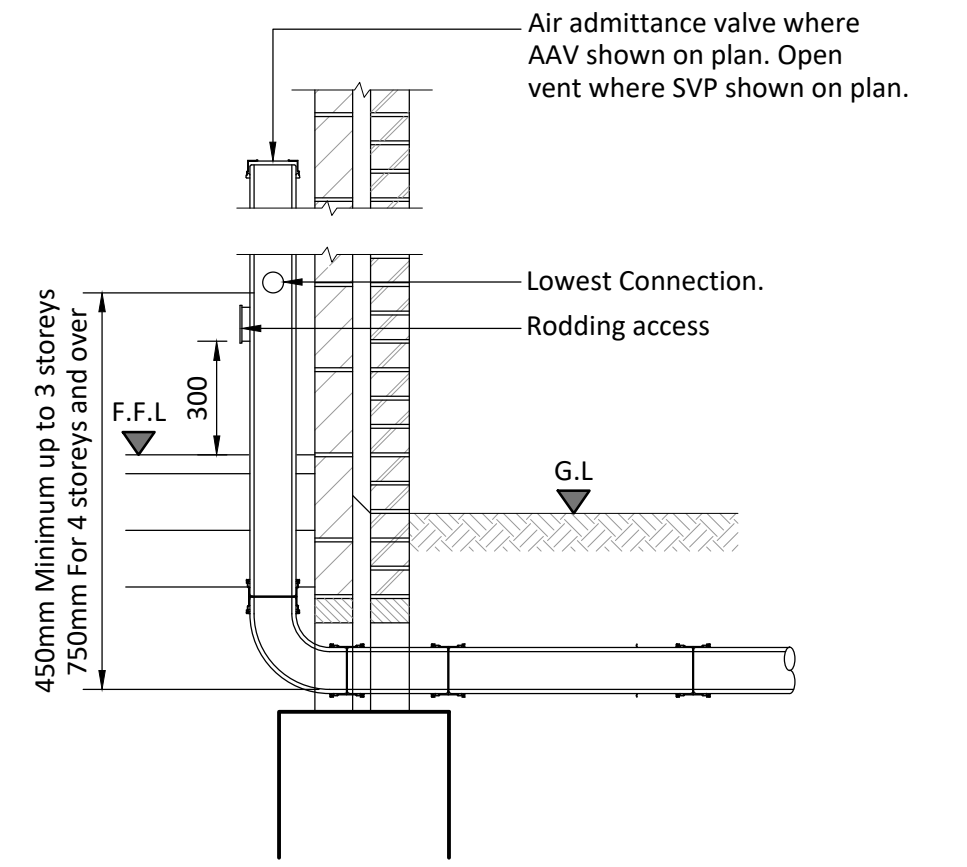
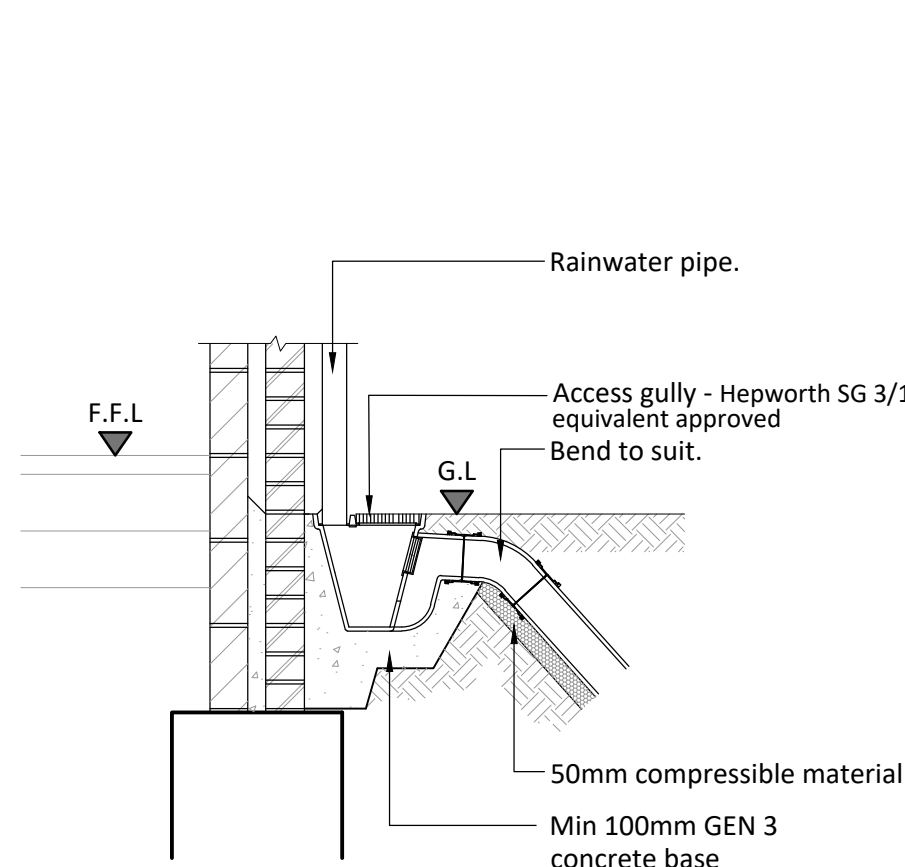
Rigid Pipes
Scale 1:10

Granular Surround (Type S)

Scale 1:10

Concrete Protection Flexible Pipes

Scale 1:10



Typical Rainwater Pipe Arrangement

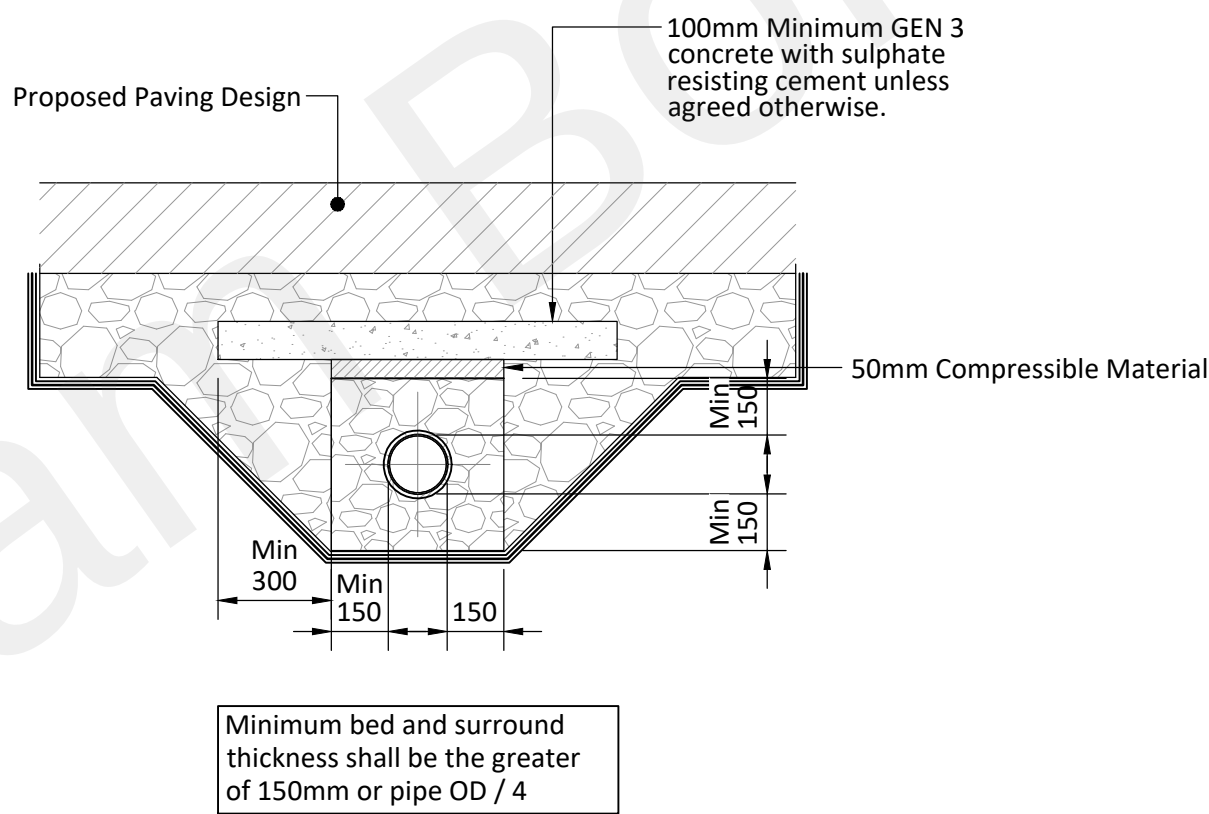
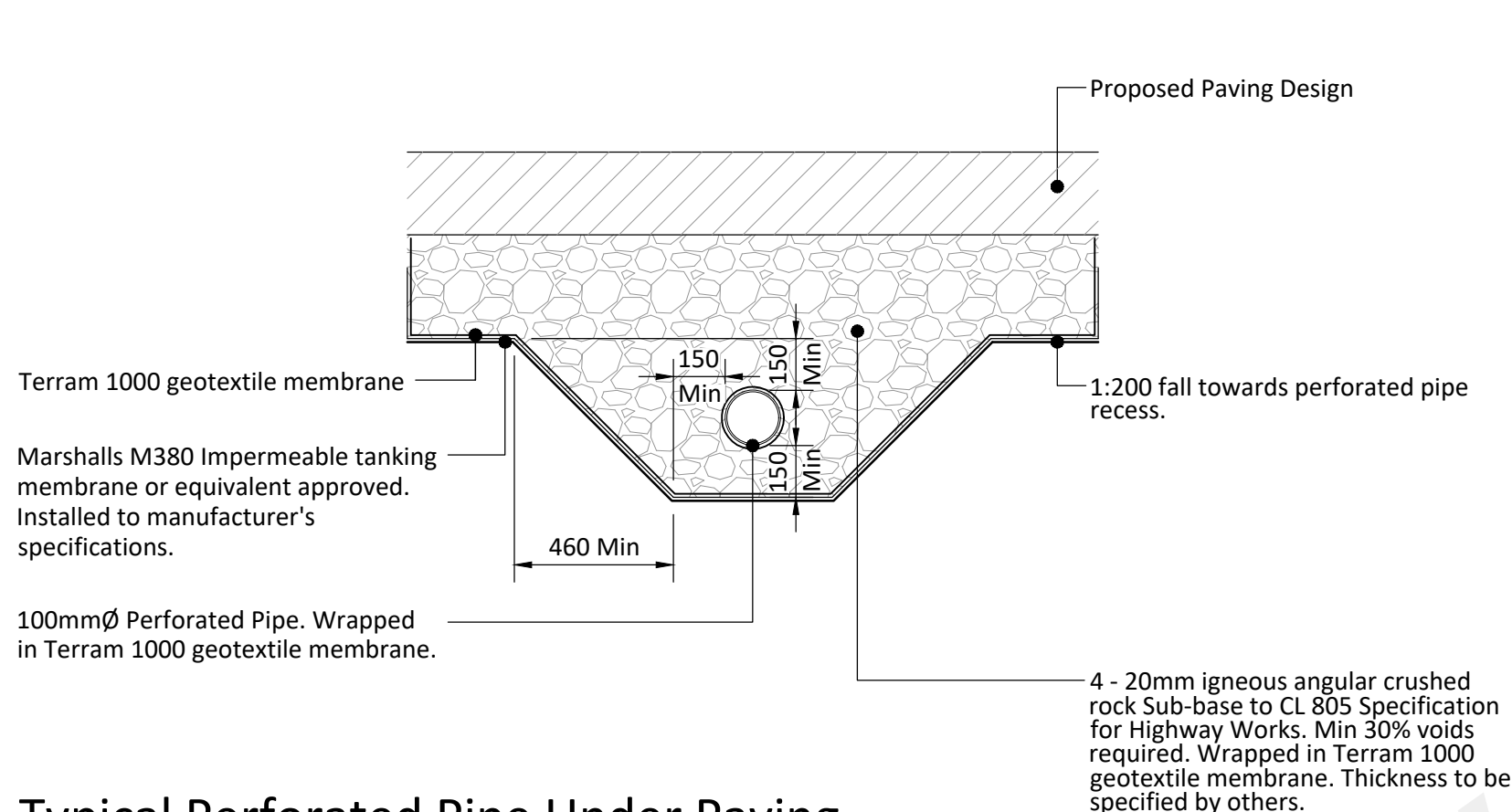
To Architect's Specification
Scale 1:20

Typical Soil and Vent Pipe Arrangement

To Architect's Specification
Scale 1:20

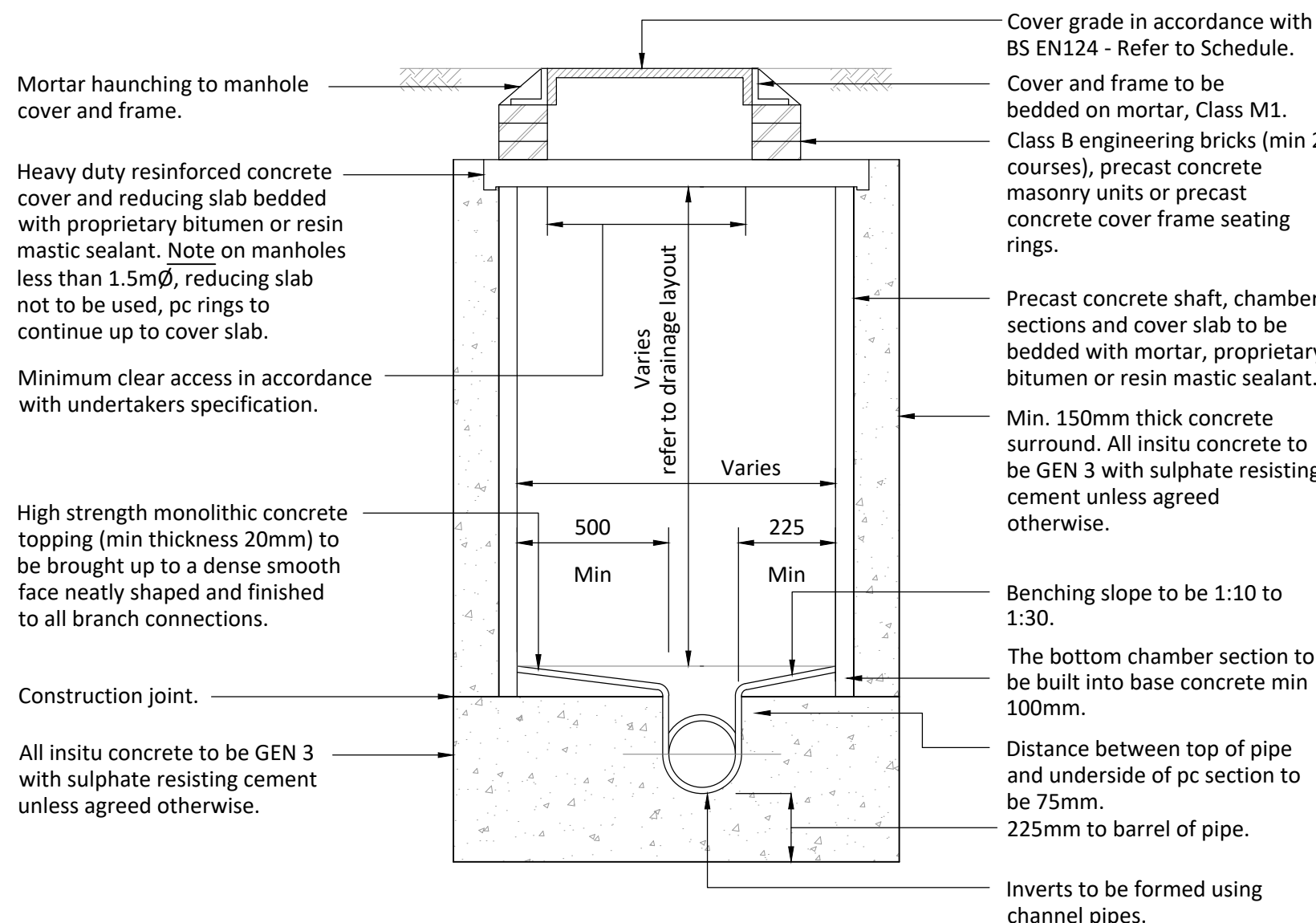
Typical Stub Stack Arrangement

To Architect's Specification
Scale 1:20



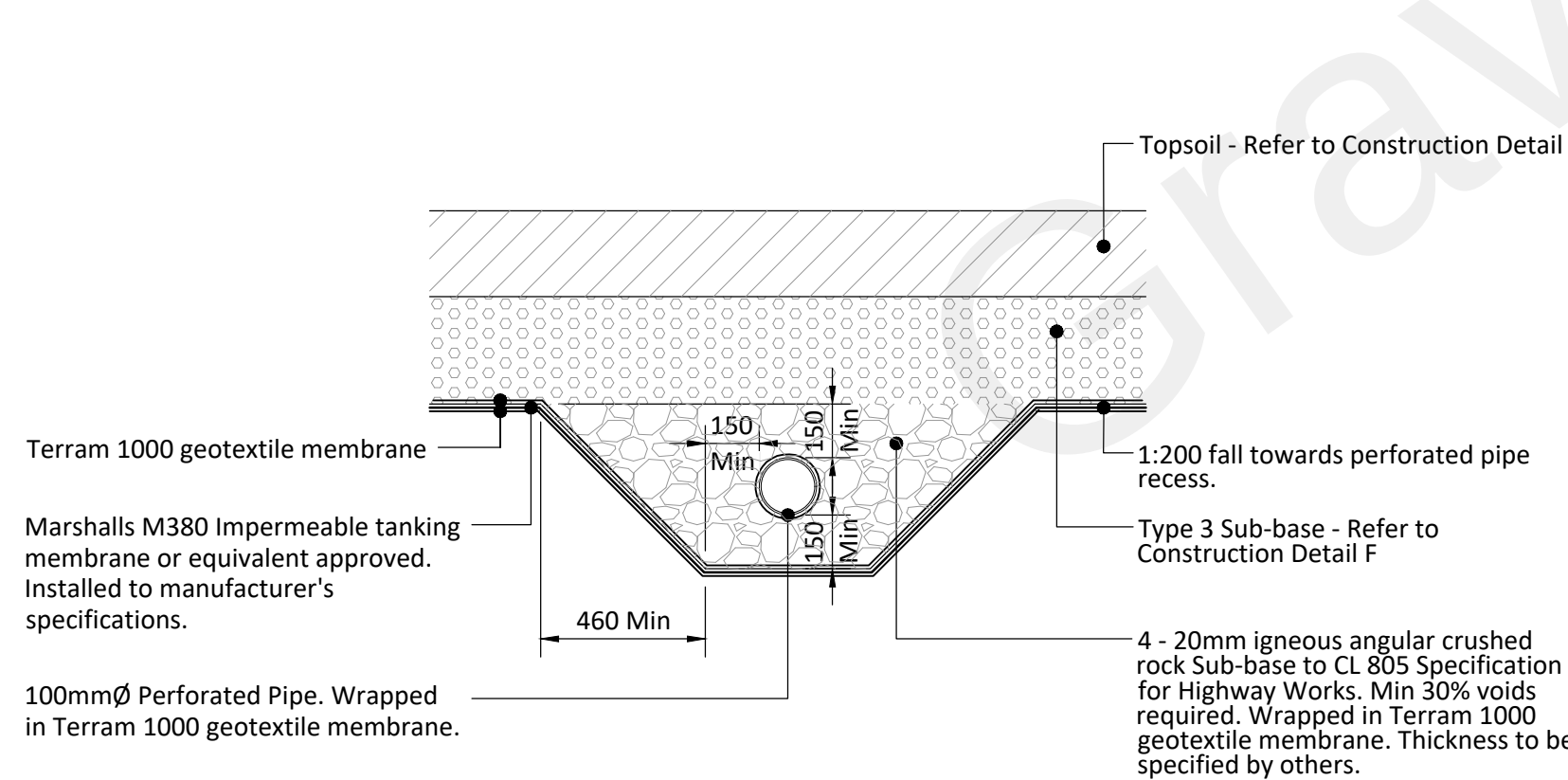
Typical Catchpit Detail

Scale 1:20



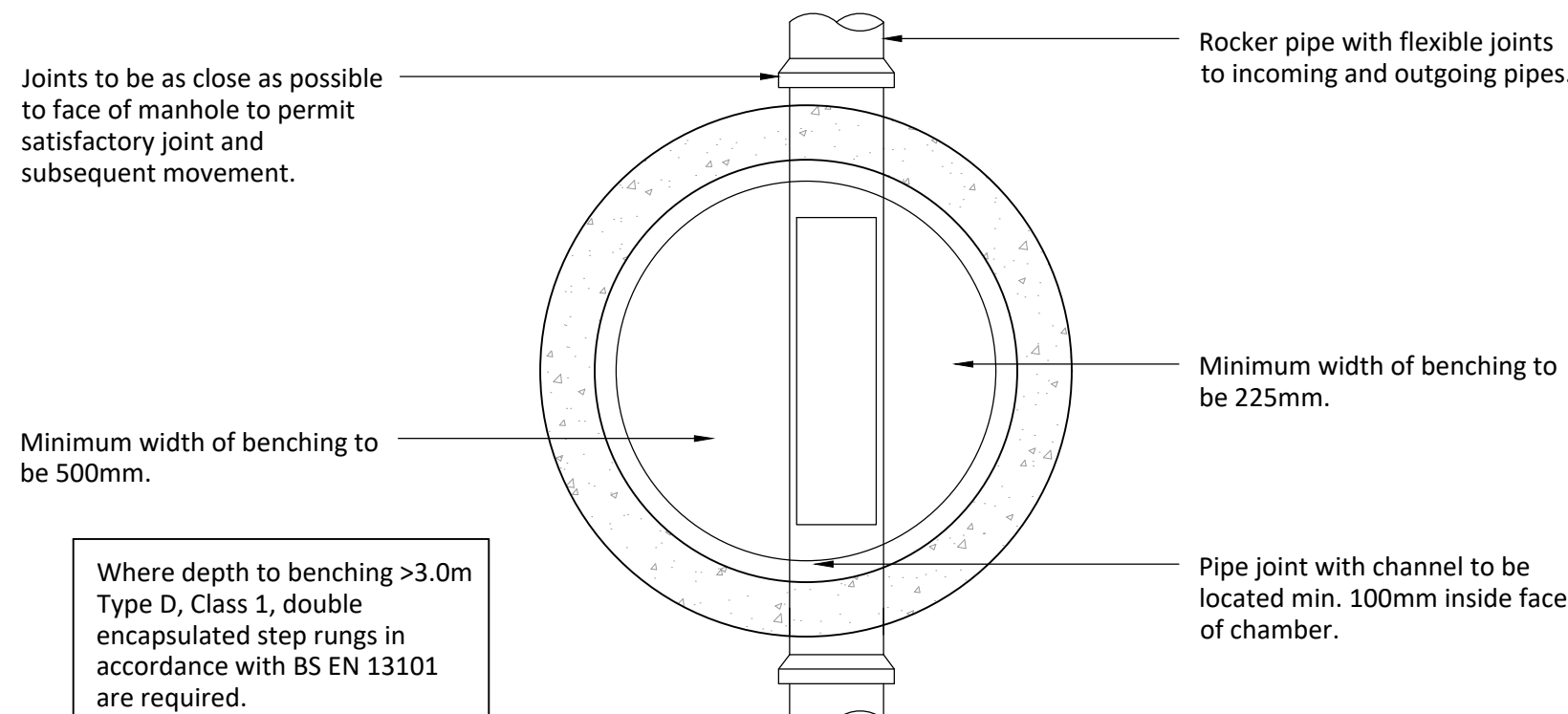
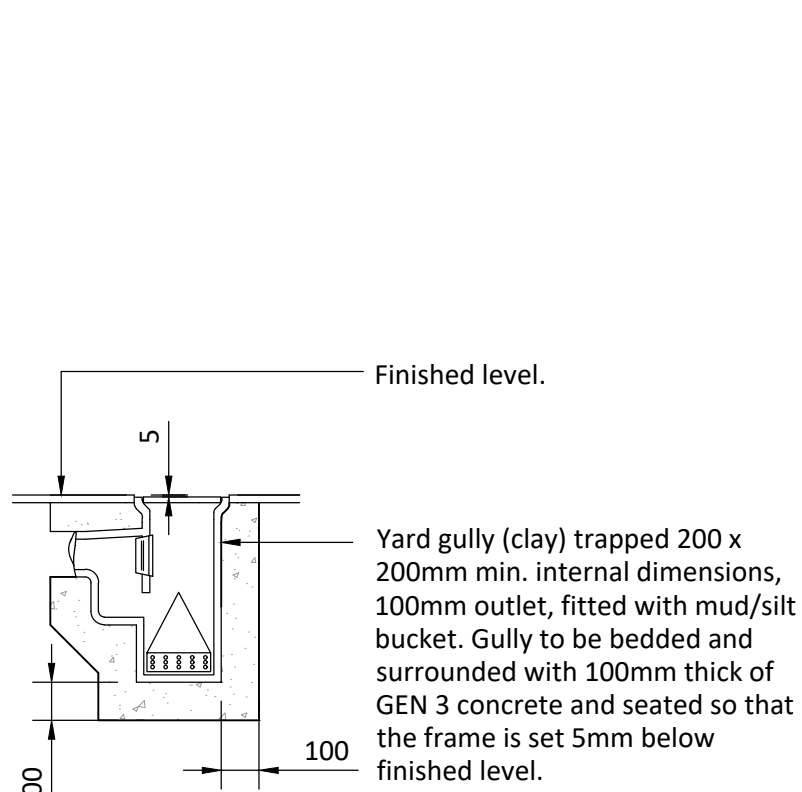
Typical Perforated Pipe Under Paving

Scale 1:20



Pipe Protection (U1)

Concrete Slab Over
(Depth to soffit ≤0.9m)
Scale 1:20



Typical Pre Cast Manhole Detail

Max Depth from Ground Level to Soffit of 3.0m
Scale 1:20

P03	Surface Water details added.	MJF	JEM	02.11.21
P02	PRELIMINARY ISSUE	MJF	JEM	04.02.21
P01	DRAFT ISSUE	AM	MJF	04.12.20
Rev	Amendment	Drn	Chk	Date

considine
civil + structural engineers

25 Hollingworth Court, Turkey Mill
Ashford Road, Maidstone. Kent ME14 5PP
t: 01622 919918 e: info@considine.co.uk
www.considine.co.uk

Client:
BRT PROPERTIES KENT LTD

Project:
2 VALE ROAD, NORTHFLEET GRAVESEND KENT, DA11 8BZ

Drawing Title:
TYPICAL DRAINAGE DETAILS

considine ref	drawn by	date	drawing scales	original paper size
3474	AM	DEC' 20	1:20@A1	A1

status:
SO

revision:
P03

status description:
SUITABLE FOR INFORMATION

revision status:
PRELIMINARY

This document is © Considine Limited

