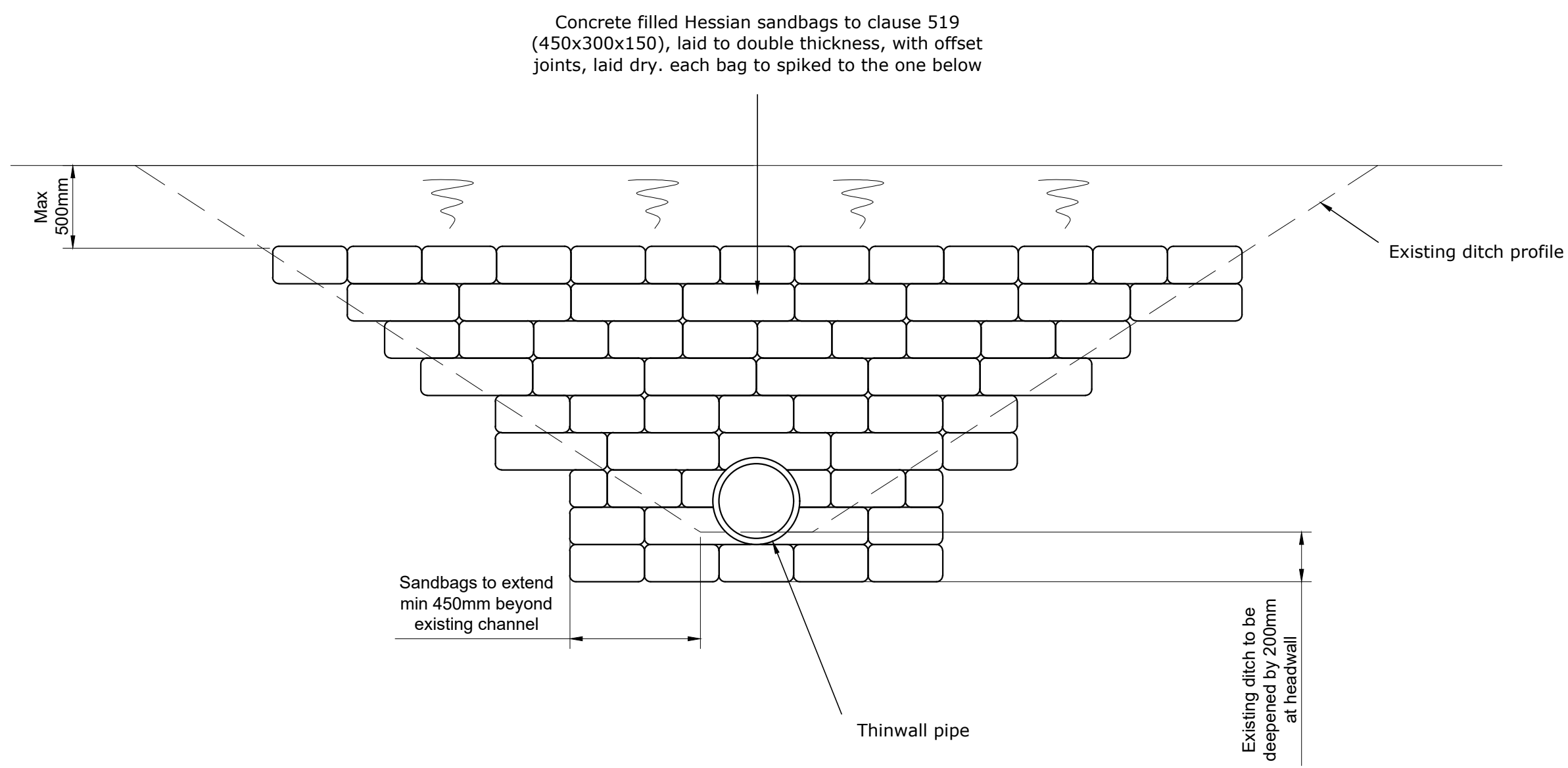
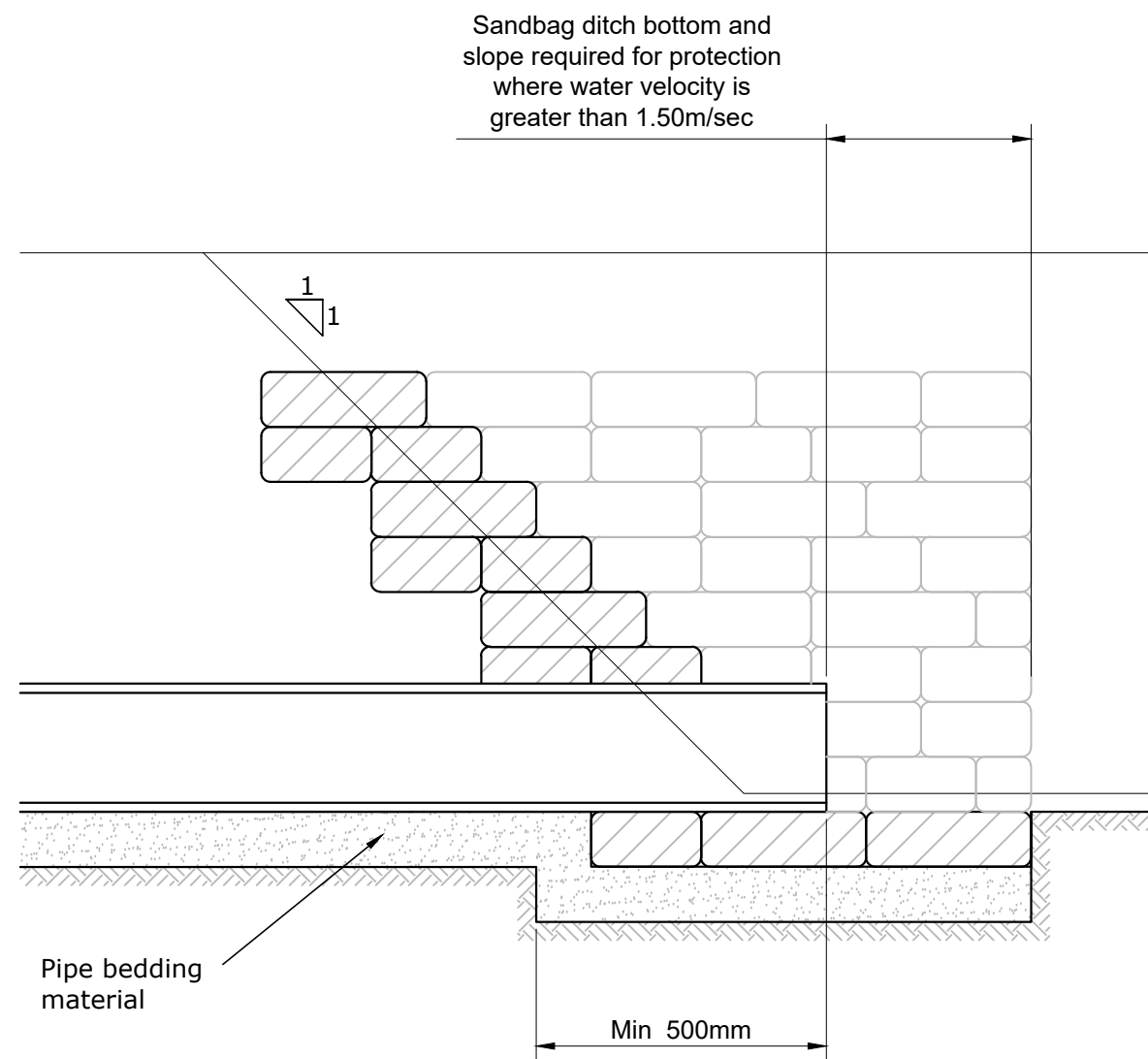
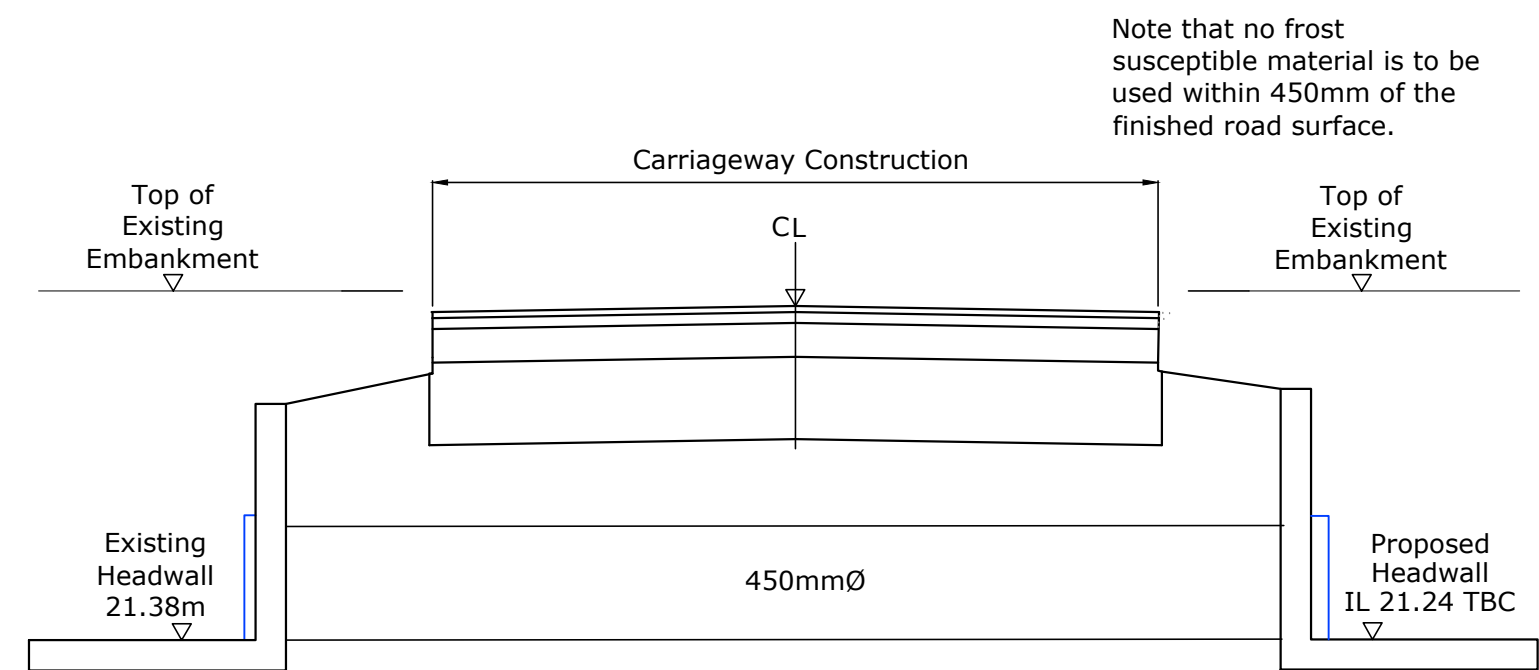




General Arrangement Elevation



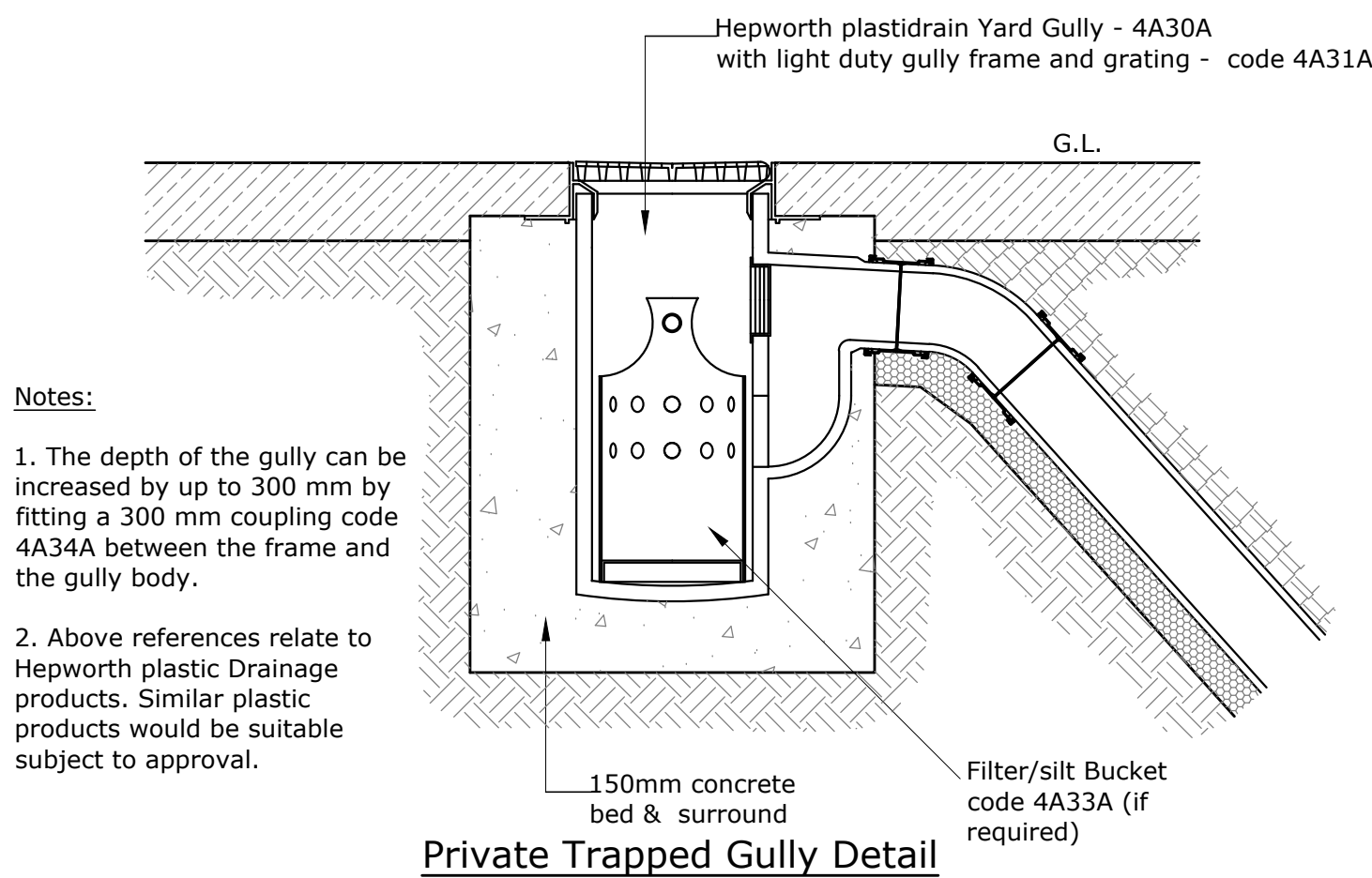
Typical Section



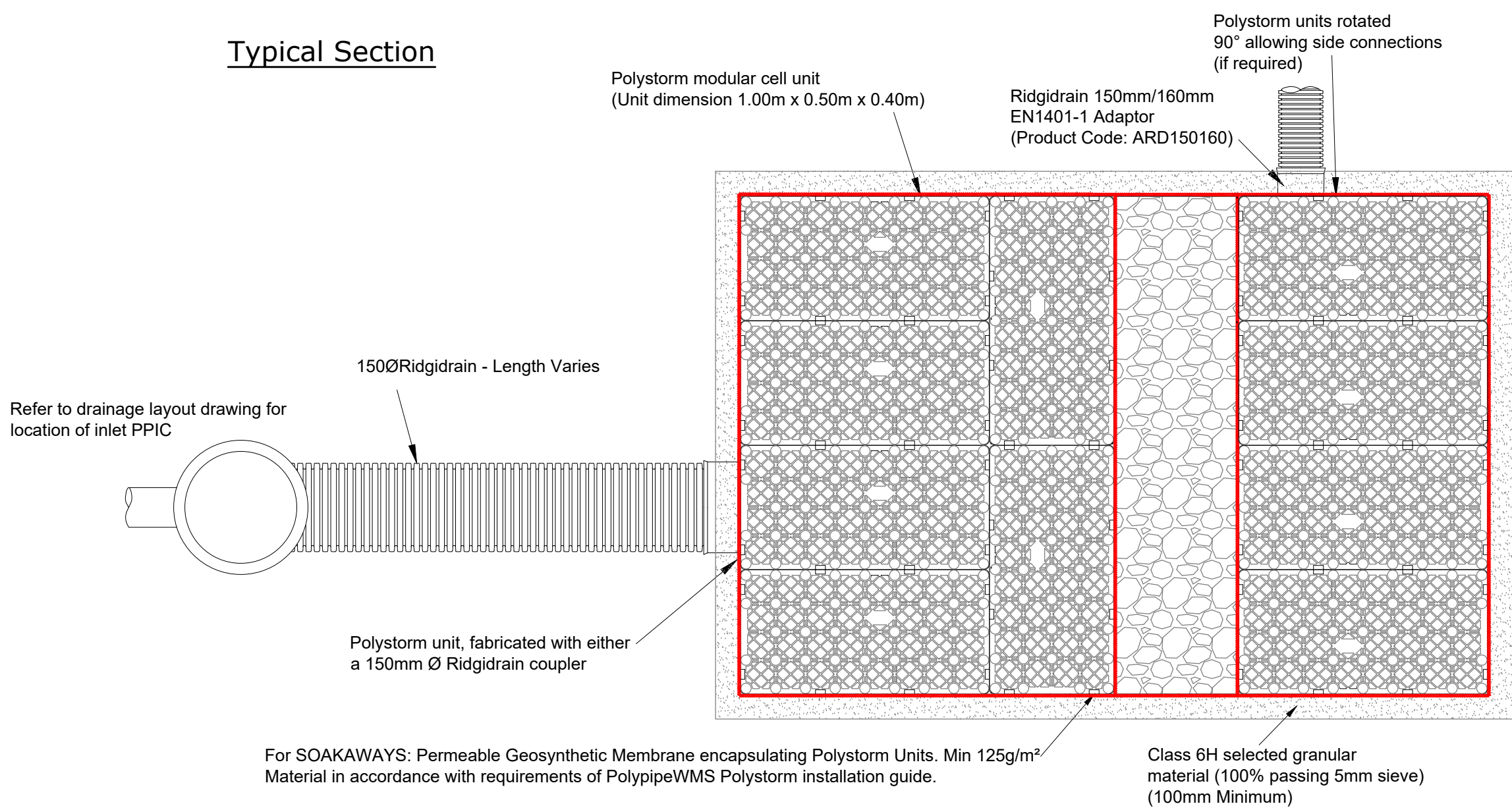
Typical Section Through Bituminous Access Road

DO NOT SCALE			
Copyright Rolton Group Ltd 2023			
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Standard construction hazards that a competent contractor would be aware of have not been identified on this drawing. Risks that may not be immediately apparent are listed below.			
1	Unknown services		
2	Groundwater		
Status	Date	Description	Dwn Eng Chkd Veri
D2-P01	13.12.23	Issued for tender	CBa CBa OPr BHo

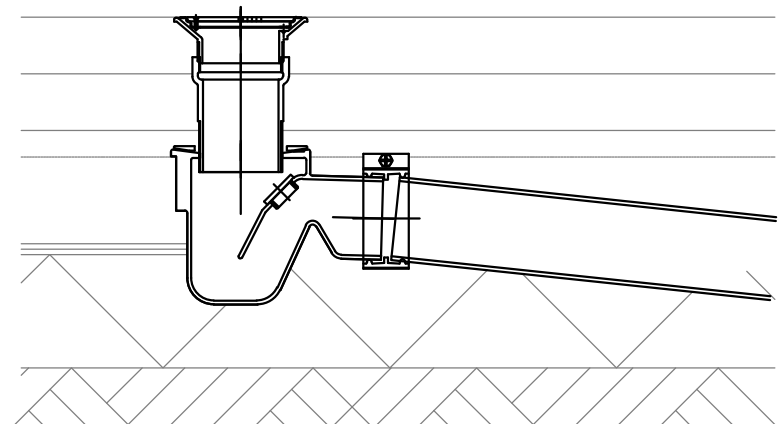
Sandbag Headwall Details



Private Trapped Gully Detail



POLYSTORM TYPICAL INSTALLATION DETAIL - PRIVATE CELLULAR SOAKAWAYS (PLAN)
(Scale 1:20)



Internal trapped floor gully detail

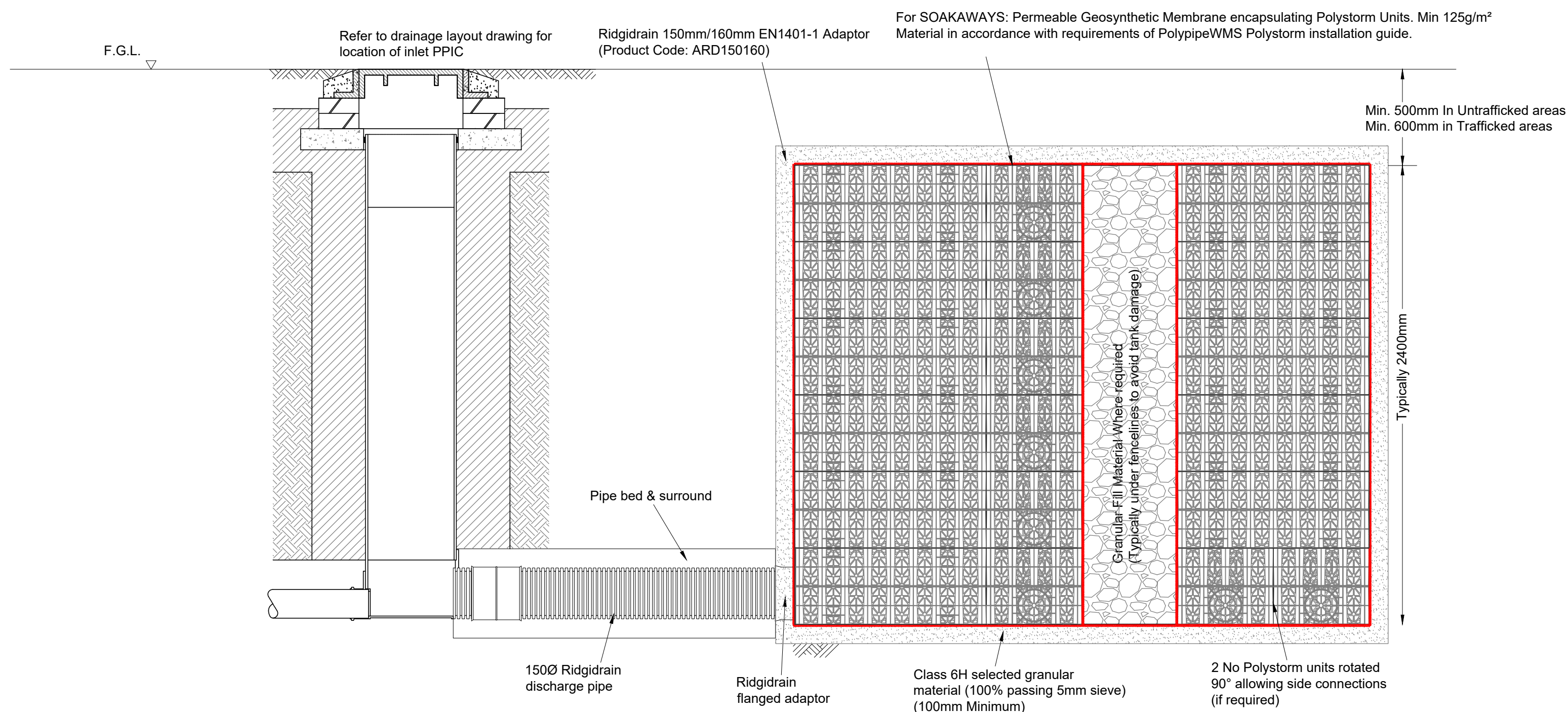
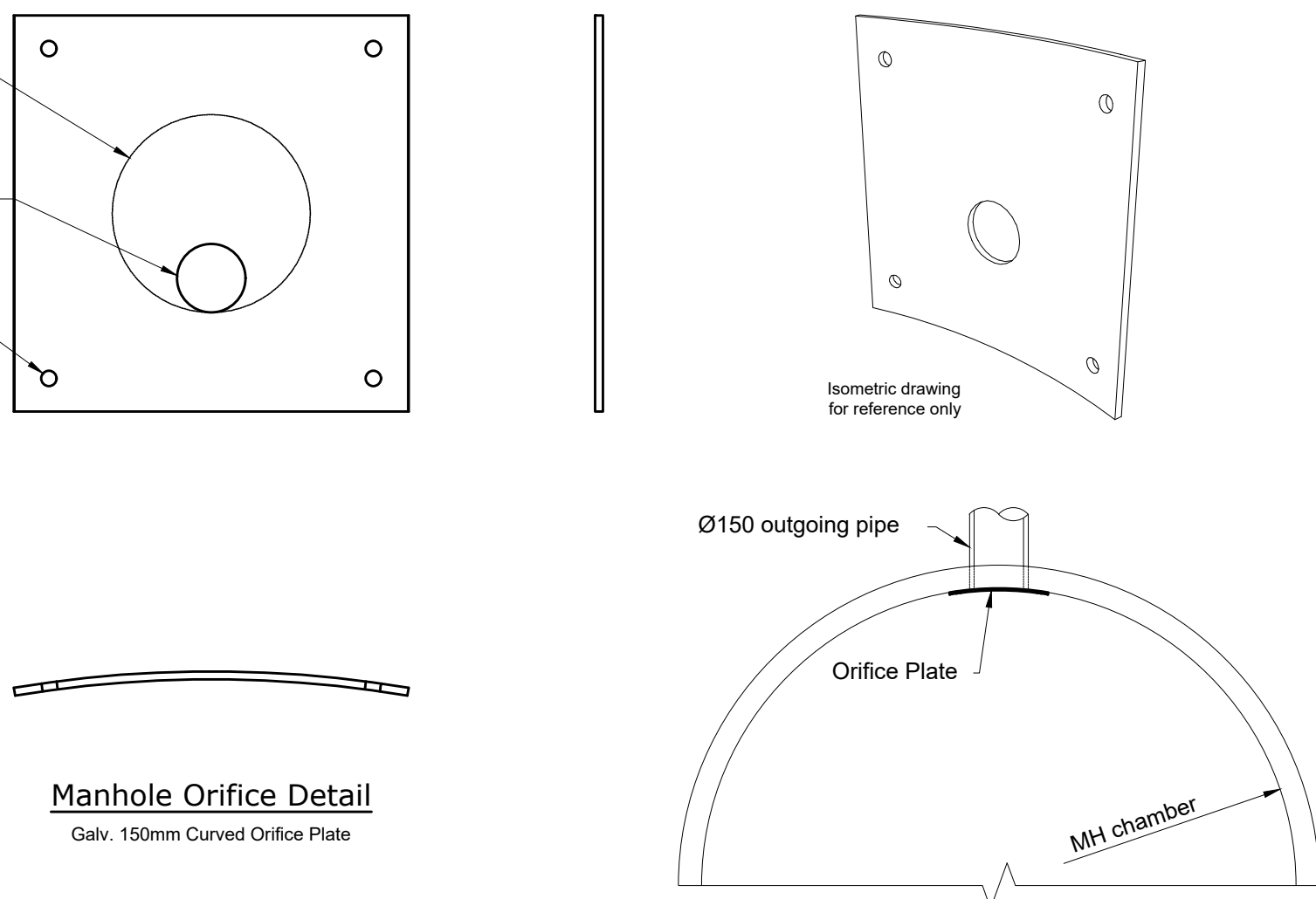
- 160 Dia. Vari-Level Grating for use with flexible sheet floor covering (eg. vinyl) [K2307] TBC
- Vari-Level Extension [U104]
- G series Vari-Level 'P' Trapped Body [G304]
- T series Pipework Adaptor [T1501]

*Subject to confirmation of floor finish

ORIFICE FLOW CONTROL CHAMBERS	
Mh Ref	Orifice Size
S2	75mm
S3	75mm
S8	75mm
S10	145mm
S13	125mm
S16	75mm
S22	270mm

Orifice Notes:

- Manufacture IAW EN 1090-1 EXC Class 1
- Material grade is to be: BS EN 10025 S275
- Welding carried out IAW EN 1090-1 PARA 7.5.4 - 7.5.18
- All fillet and butt welds to have a minimum throat thickness of 6mm & joints to be fully welded where possible
- Ensure vertical flats are fully welded where possible
- All sharp edges and burrs are to be removed
- Remove all welding splatter
- Holes by punching are permitted without reaming
- Galvanising is carried out after fabrication to BS EN:ISO 1461



POLYSTORM TYPICAL INSTALLATION DETAIL (SECTION)
(Scale 1:20)

Notes

- This drawing is to be read in conjunction with all the relevant contract documentation.
- This drawing and its contents shall not be reproduced or reused in whole or in part without Rolton Group's express permission in writing and Rolton Group accepts no liability for any damages, costs, losses, claims, proceedings or expenses arising from such use.
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- Any CONSTRUCTION status issue does not provide or imply approval or validation of any third party information.
- Revision clouds are shown for assistance only, the whole drawing is to be checked for new/amended information.
- Not all hatches and linetypes shown on legends and keys may be present on this drawing. Drawings to be printed in colour by default, typical material colours are for clarity only.



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Project:
**Sytner Group Porsche
Mid Sussex
New Dealership & Workshop Facility**

Drawing Title:
**Proposed Drainage Construction
Details
Sheet 4**

RGL Project Ref:
23-0466

Scale@A1
Varies

Scale@A3
Varies

Specification(s):

Drawing Number:
230466-RGL-ZZ-XX-DR-D-140-0004
Project-Originator-Zone-Level-Type-Role-Classification-Number

Issue Purpose:
TENDER

Status:
D2-P01
Suitability-Revision