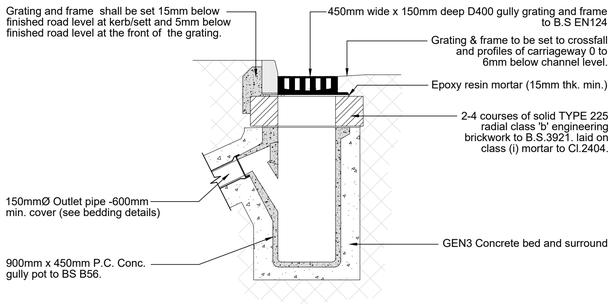
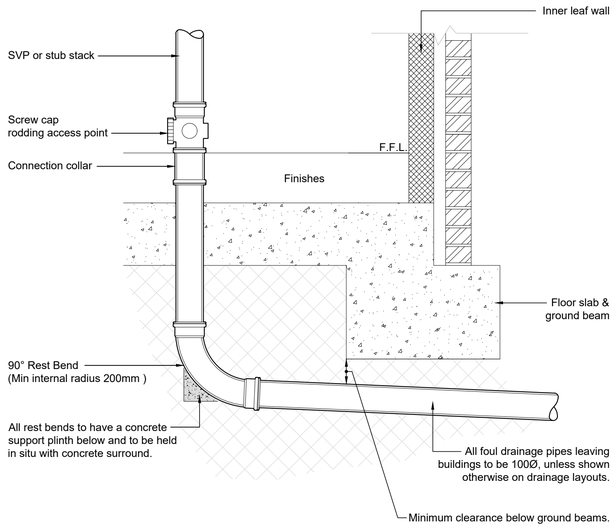
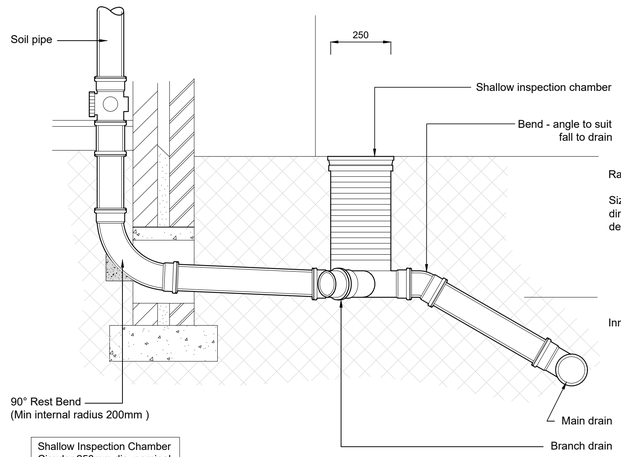
DO NOT SCALE FROM THIS DRAWING.



ROAD GULLY DETAIL

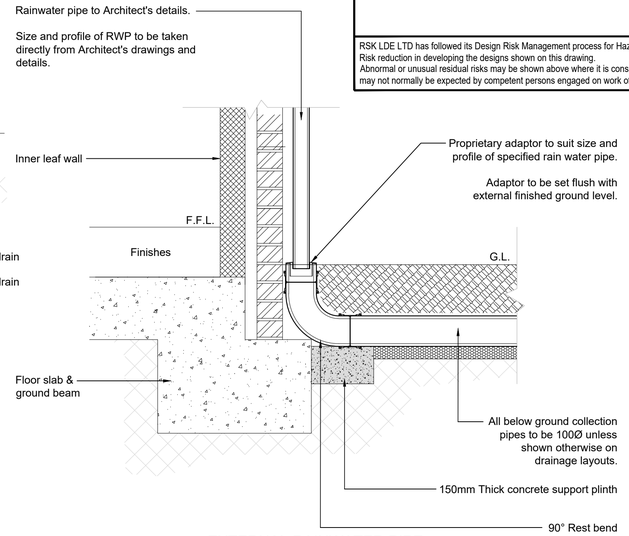


INTERNAL SOIL VENT PIPE
TYPICAL DETAIL



Shallow Inspection Chamber
Circular 250mm.dia. nominal
Depth to invert 600mm.

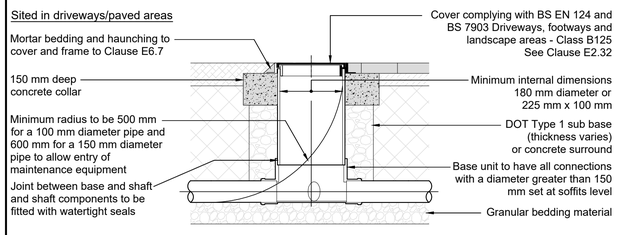
TYPICAL SECTION
HOUSE DRAINAGE SHALLOW INSPECTION CHAMBER



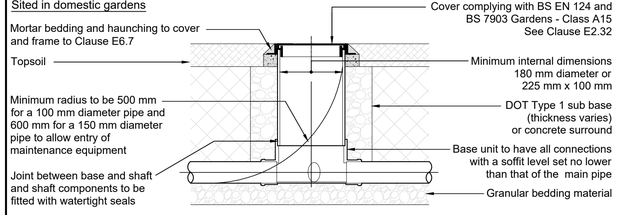
EXTERNAL RAINWATER PIPE
CONNECTION DETAIL

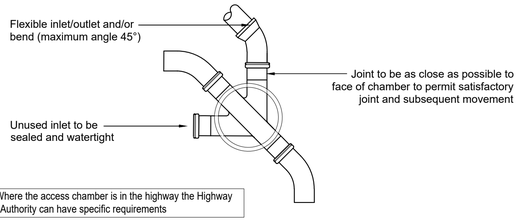
Plastic chambers and rings shall comply with BS EN 13598-1 and BS EN 13598-2 or have equivalent independent approval

Sited in driveways/paved areas



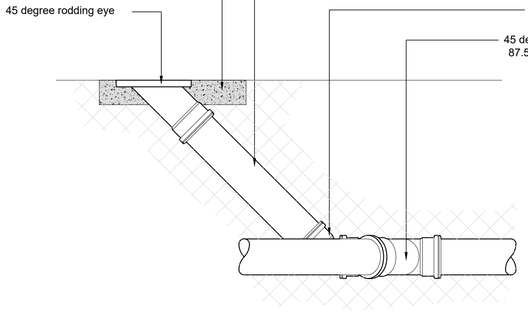
Sited in domestic gardens



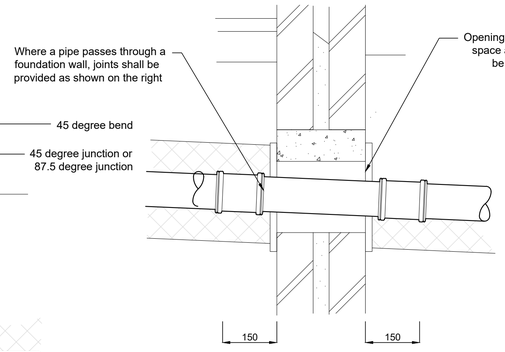


Note: Where the access chamber is in the highway the Highway Authority can have specific requirements

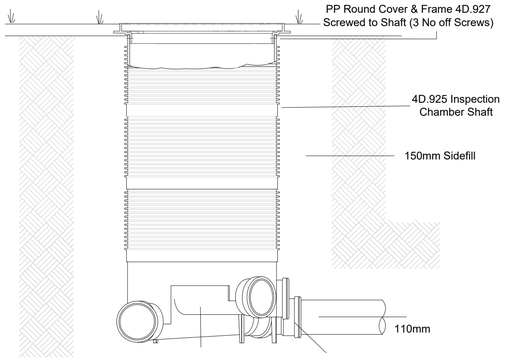
TYPICAL INSPECTION CHAMBER DETAIL - TYPE 4
(Flexible material detail)
(Maximum depth from cover level to soffit of pipe 2 m, non-entry)

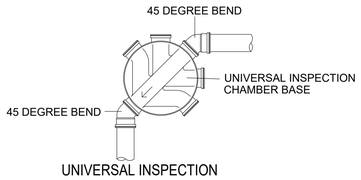


RODDING POINT

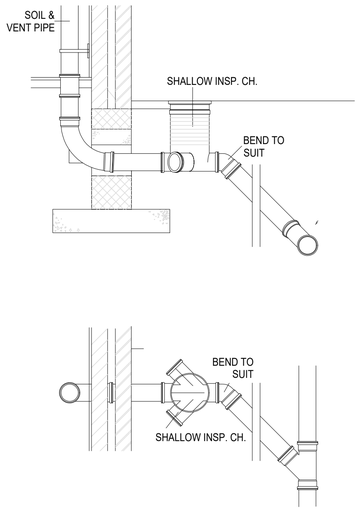


PIPES THROUGH FOUNDATIONS





UNIVERSAL INSPECTION
CHAMBER
MAX. DEPTH 1.2m
450MM DIA. SHAFT



SHALLOW INSPECTION
CHAMBER
MAX. DEPTH 0.6m
250MM DIA. SHAFT

DETAILS ARE FOR CLIENT COMMENT AND INPUT FROM ARCHITECT AND STRUCTURAL ENGINEER. DETAILS MAY ALSO VERY BASED ON THE MANUFACTURER/SUPPLIER

CIVIL / STRUCTURAL DESIGN RISK MANAGEMENT

Abnormal or unusual residual risks associated with the design outcomes shown on this drawing are:-

RSK LDE LTD has followed its Design Risk Management process for Hazard Elimination and Risk reduction in developing the designs shown on this drawing.
Abnormal or unusual residual risks may be shown above where it is considered that such risk may not normally be expected by competent persons engaged on work of this nature or type.

Rev	Date	Amendment	Drawn	Chkd	Appd
P1	16.03.23	First issue	AP		

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Web: www.rsk.co.uk

Client: ANWYL thoughtful homes

Project Title: Harry Dalton Fields Chorlton

Status: DETAILED DESIGN

Drawing Title: Private Drainage Construction Details

Drawn	Date	Checked	Date	Approved	Date
AP	Mar 23				

Scale	Orig Size	Dimensions
1:20	A1	m

Project No.	File Name
882551	40-27-01

Drawing No.							Rev.
882551						40-27	P1
Project No.	Orig.	Vol./Sys.	Lev./Loc.	Type	Role	Draw. No.	

Scale 1:250
0 2.5 5 7.5 10 12.5m

File Location: L:\001 JOBS LIVE WIGAN\882551 - HARRY DALTON FIELDS, CHORLTON ANWYL\GRAPHIN\FRASTRUCTURE\40-27 PRIVATE DRAINAGE CONSTRUCTION DETAILS.DWG