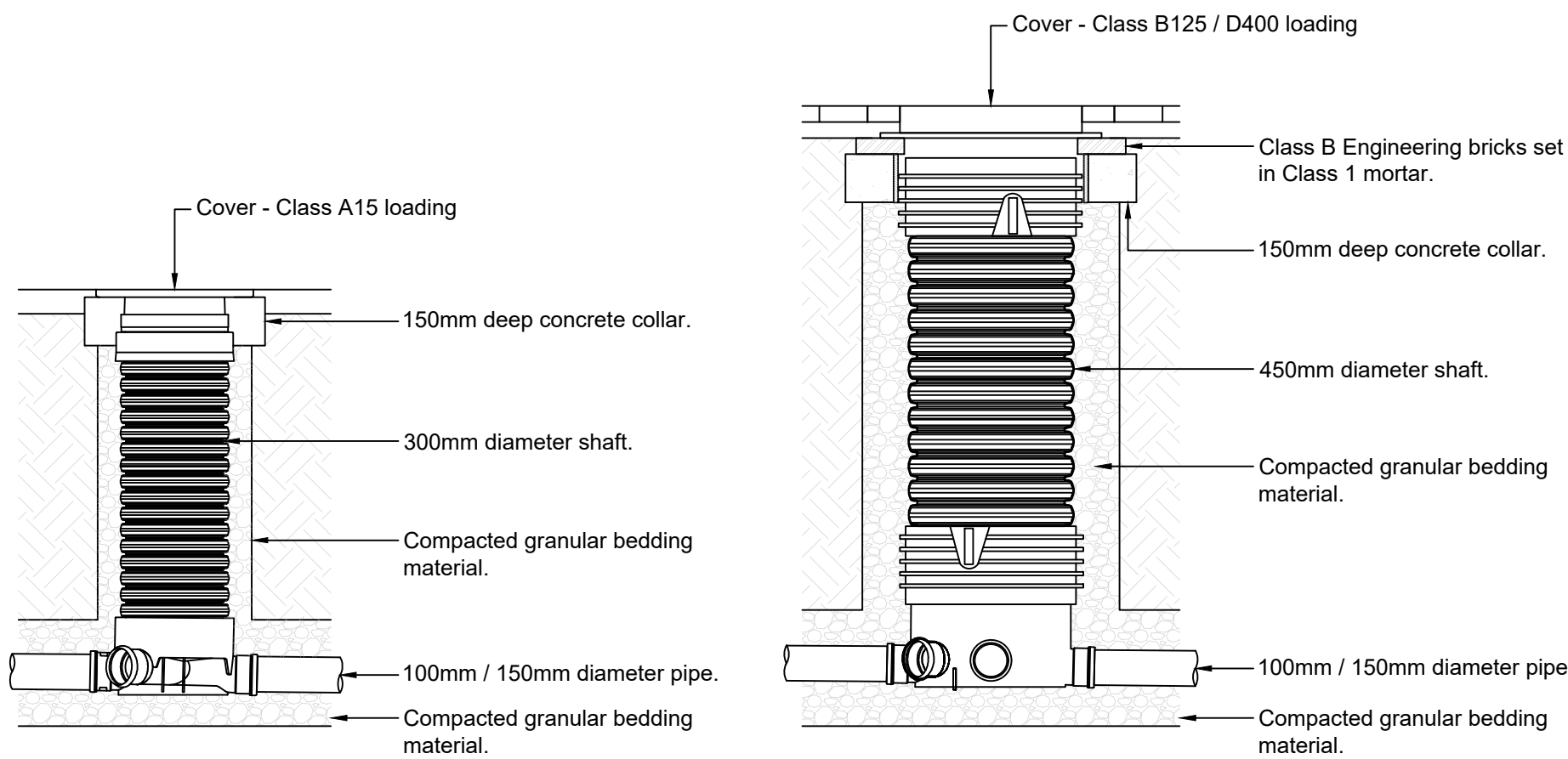
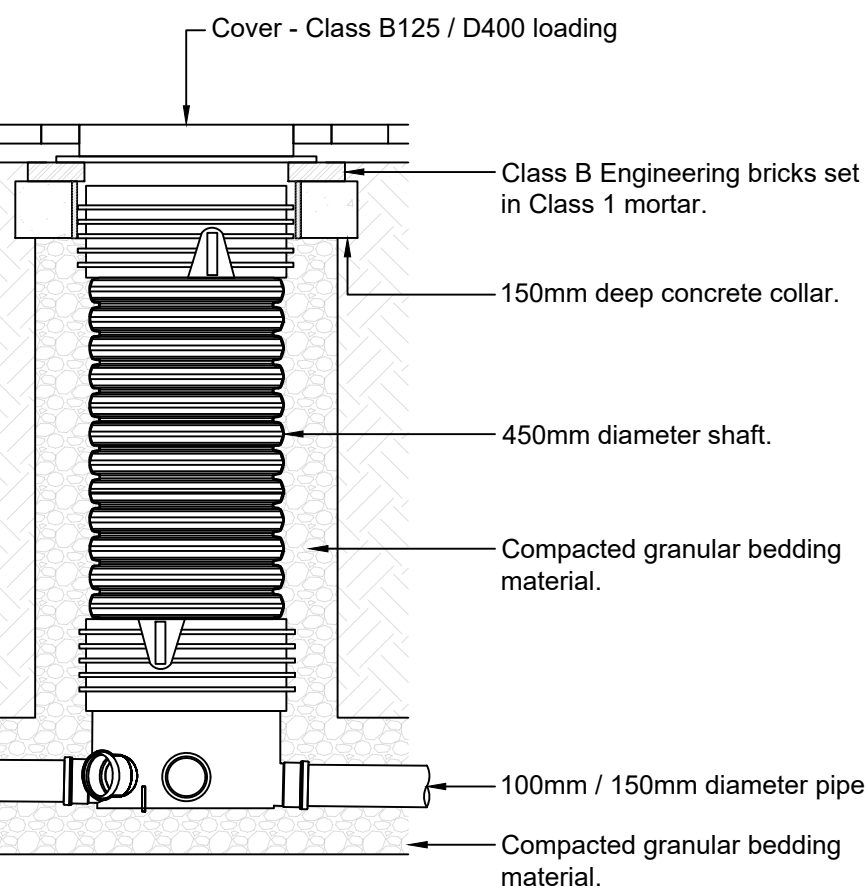
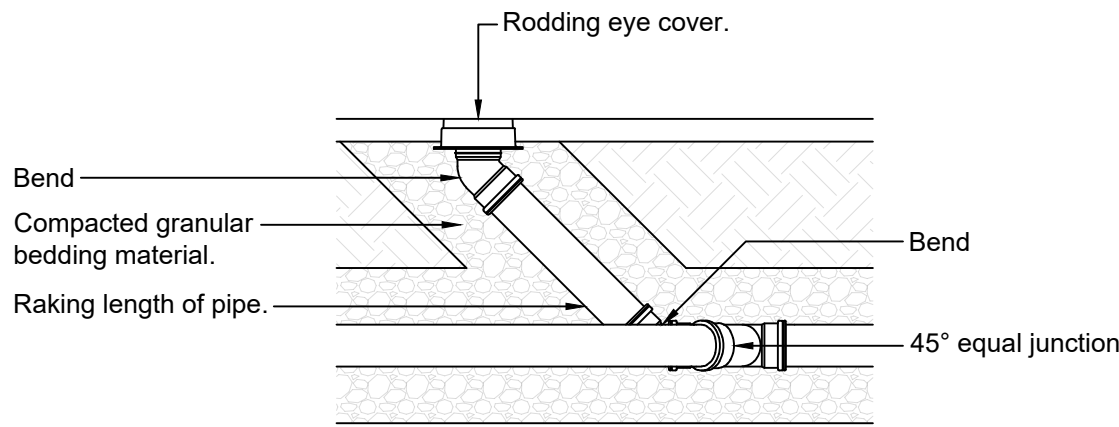




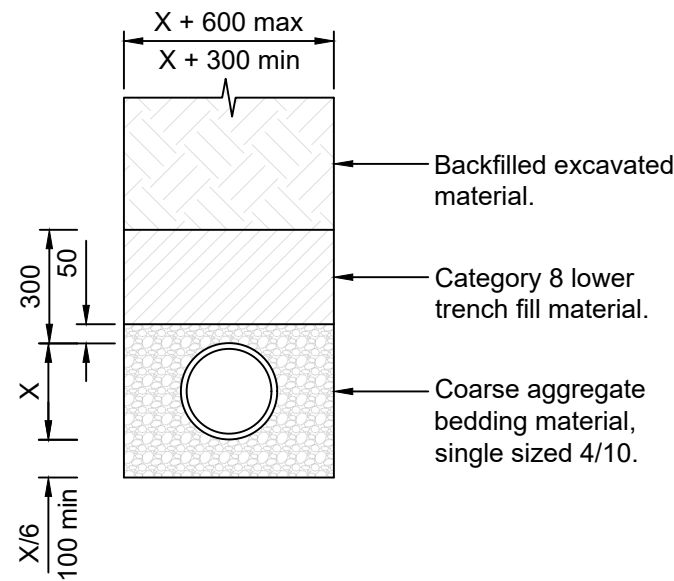
300mm Mini PPIC - A15 Cover
(Scale 1:20)



450mm PPIC - B125 / D400 Cover
(Scale 1:20)

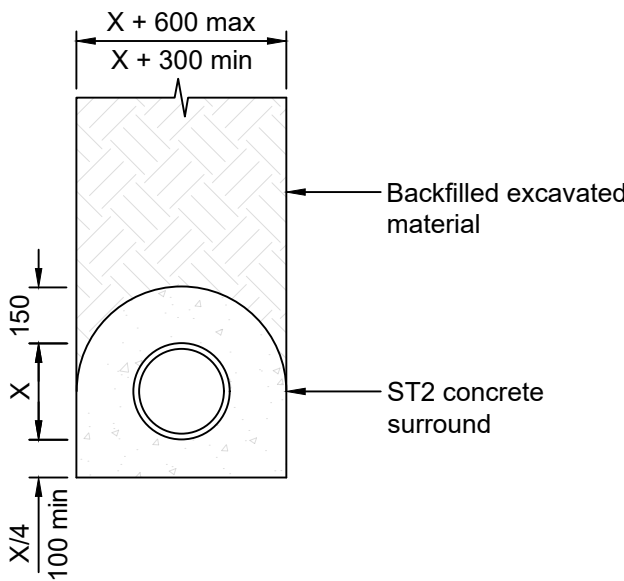


Rodding Eyes
(Scale 1:20)



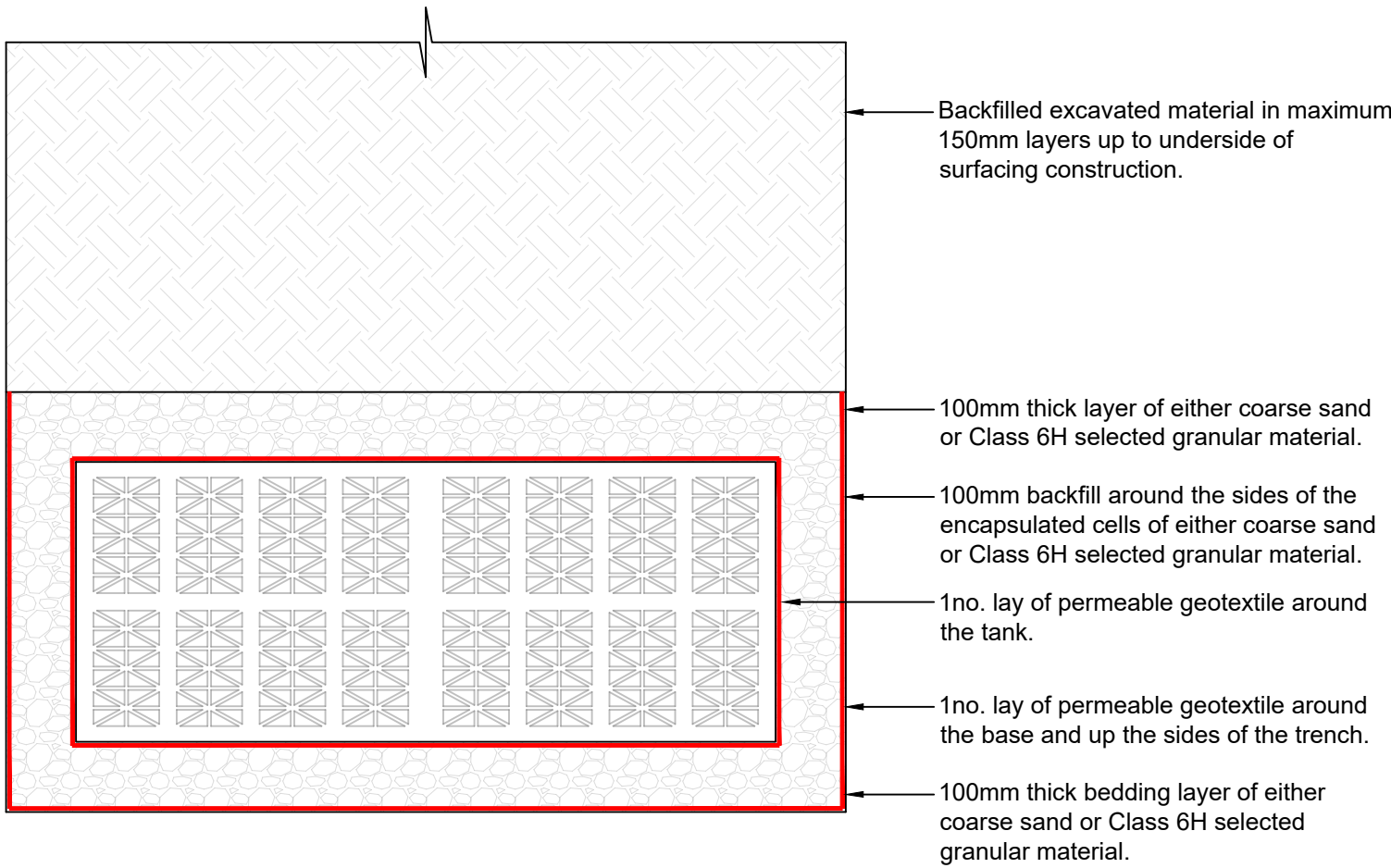
Type S - Bed and Surround
(Scale 1:20)

Surround to be used beneath vehicular loaded areas where cover is greater than 1.200m to soffit.
Surround to be used beneath soft landscaped areas where cover is greater than 0.900m to soffit.



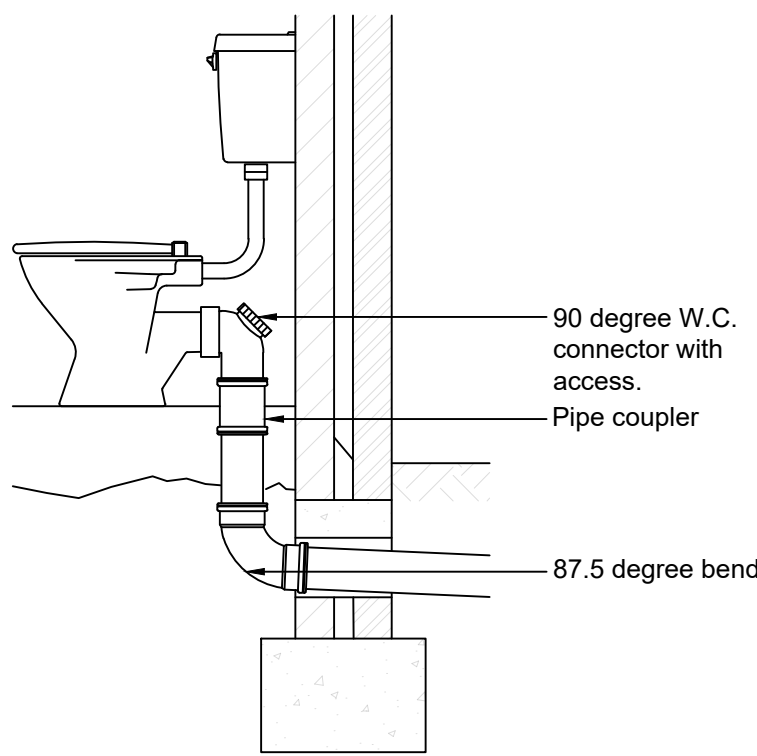
Type Z - Bed and Surround
(Scale 1:20)

Surround to be used beneath vehicular loaded areas where cover is less than 1.200m to soffit.
Surround to be used beneath soft landscaped areas where cover is less than 0.900m to soffit.

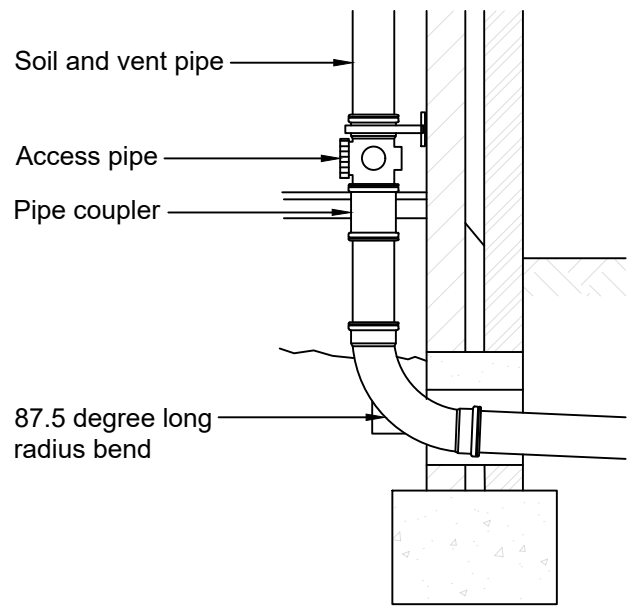


Cellular Crate Soakaway Installation Detail
(Scale 1:10)

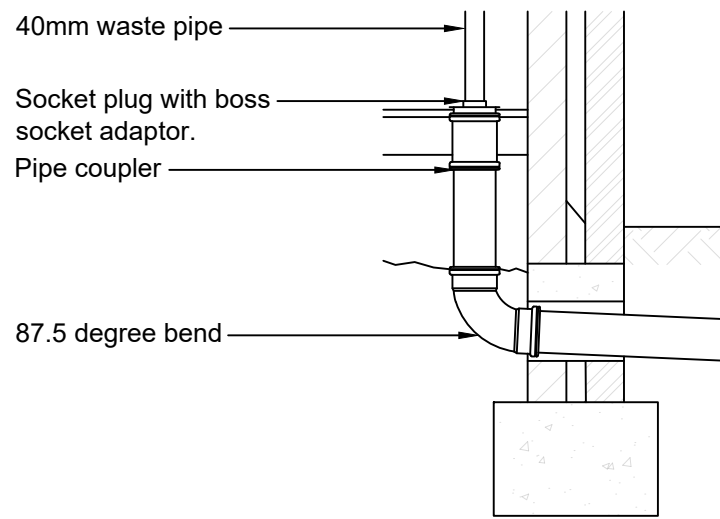
Permeable Geotextile		
Physical Properties		
Material	Typically Polypropylene/Polyethylene	
Mass	Min 125g/m ²	EN 965
Mechanical Properties		
CBR puncture resistance	Min 1500N	EN ISO 12236
Peak tensile strength	Min 8kN/m ²	EN ISO 10319
Hydraulic Properties		
Water flow rate normal to plane	Min 100 l/m ² s (@ 50mm head)	EN ISO 11058
Pore Size 090	Typically 100 um	EN ISO 12956
pH	Resistant to all naturally occurring soil acids and alkalis	
Chemical / biological resistance	Resistance to all substances found to naturally occur in soils and rainwater. Detailed information would need to be provided to geosynthetic manufacturer in instances of contaminated land.	



WC Through External Wall
(Scale 1:20)



SVP Through External Wall
(Scale 1:20)



Internal Waste Pipe Through External Wall
(Scale 1:20)

G30 Consulting Ltd

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General Notes

1. Do not scale this drawing.
2. All dimensions are in millimeters unless stated otherwise.
3. This drawing is to be read in conjunction with all other relevant drawings & specifications.
4. All proprietary items to be installed in strict compliance with manufacturers instructions and recommendations.
5. No works shall commence on site until approval has been obtained from all relevant Agencies / Authorities.
6. All dimensions referred to in this drawing must be verified.

P1	First Issue	11.05.2020
Revision	Description	Date

PRELIMINARY



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Project
Burmor Construction Limited Willow Walk, Spalding, Lincolnshire
Title
Construction Details - Sheet 2

Drawn by	Checked by	Paper Size
SG	SG	A1
Drawing Number	Revision	Scale
07-0123-019	P1	As Shown
		Date
		11.05.2020