

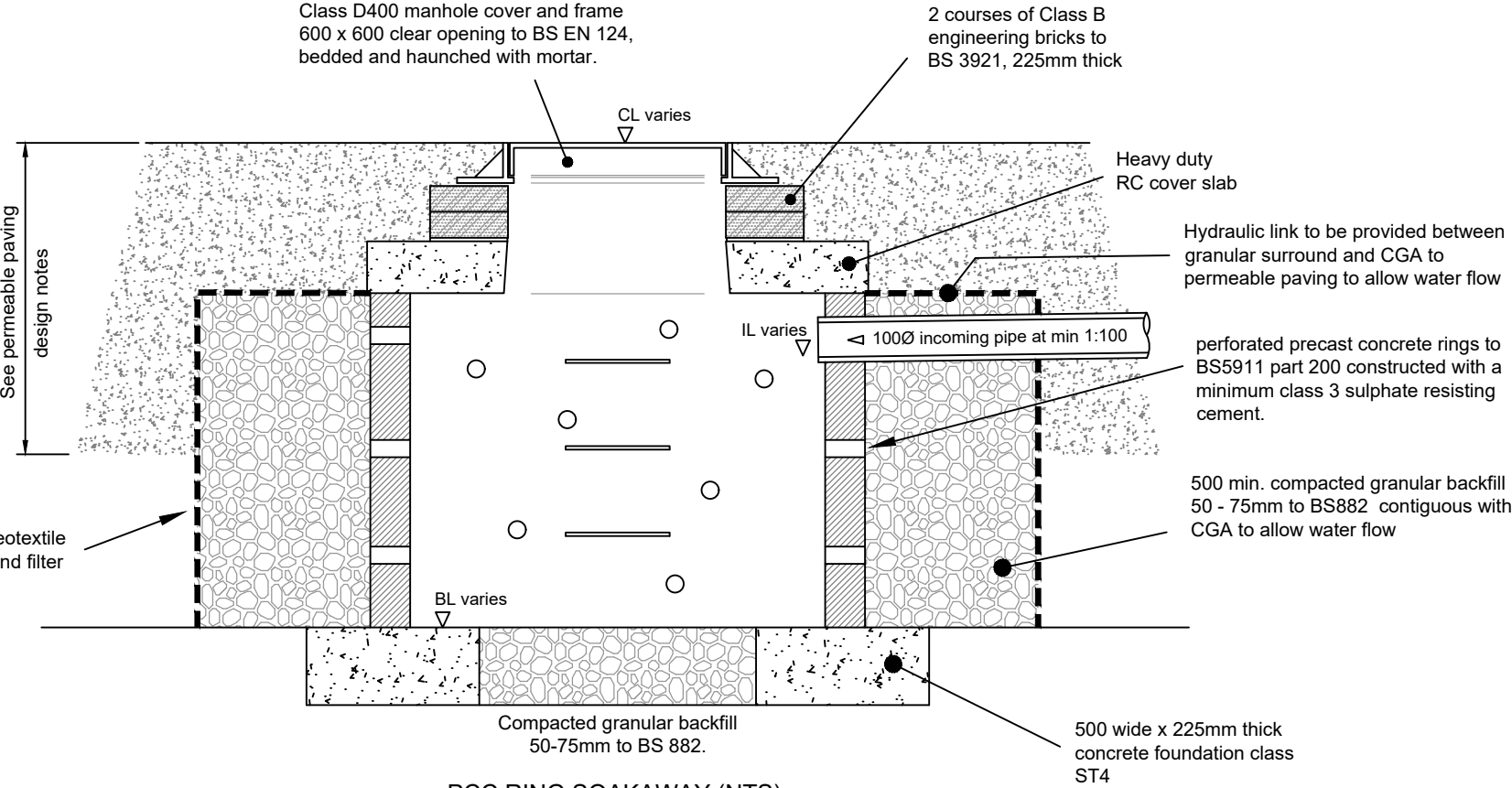
Note

Coarse graded aggregate (CGA) to comprise Type 3 no-fines aggregate to BS EN 13242:2002 graded 4/20 as below or as recommended by the block supplier

Seive size (mm)	%age passing
40	100
31.5	98 - 100
20	90 - 99
10	25 - 70
4	0 - 15
2	0 - 5

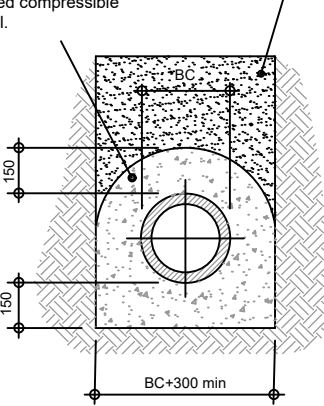
Note

Permeable paving design is for hydraulic purposes only. The structural design will depend on the loads it is required to take and the strength of the formation and is to be carried out by others



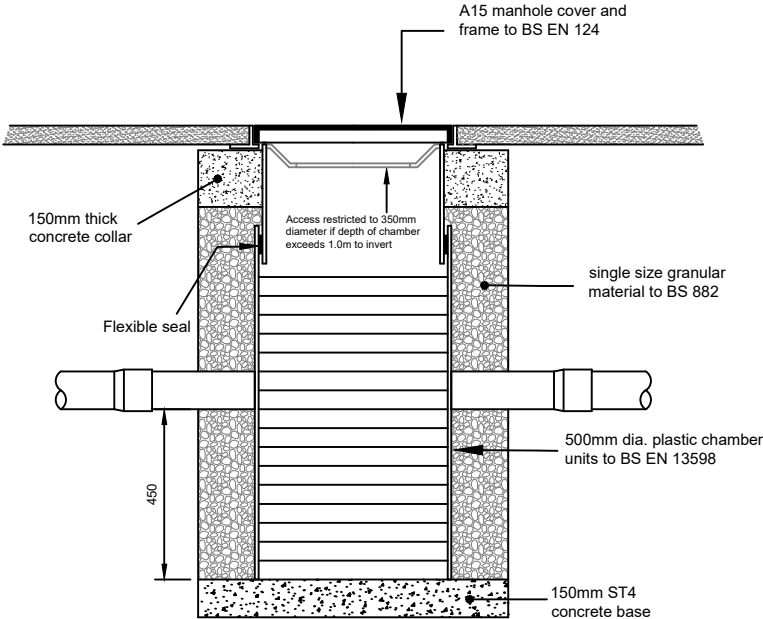
Plain concrete class ST2 to be separated at each joint with an approved compressible material.

Type 1 granular sub-base to road formation

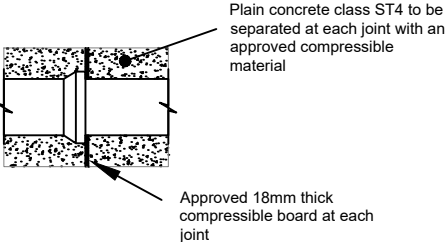


CONCRETE SURROUND (CLASS Z)

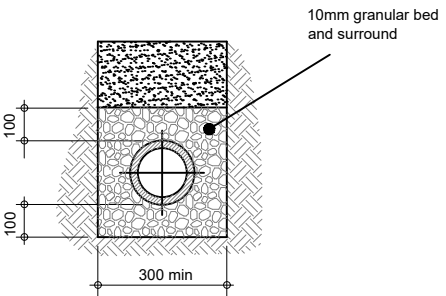
To be used where cover to crown of pipe is less than 900mm under soft landscaped areas and less than 1200mm under other vehicular areas and footways



Typical Silt Trap Inspection Chamber Detail (for use in landscaped areas and footways)



Joint detail for Class Z concrete surround



GRANULAR SURROUND (CLASS S)

To be used where cover to crown of pipe is greater than 1200mm under footpaths and 900mm under private soft landscaped areas. Concrete bed and surround to be used elsewhere

-	Original			RTFC	31.8.21
Rev.	Description	App.	Chk.	Dmn.	Date

Project	Plot 1 Fontwell Avenue Eastergate
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Client	David Parker
Drawing Title	Surface Water Drainage Construction Details

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Scale As shown	At original A3
Drawing Number 2112/C2	Revision -