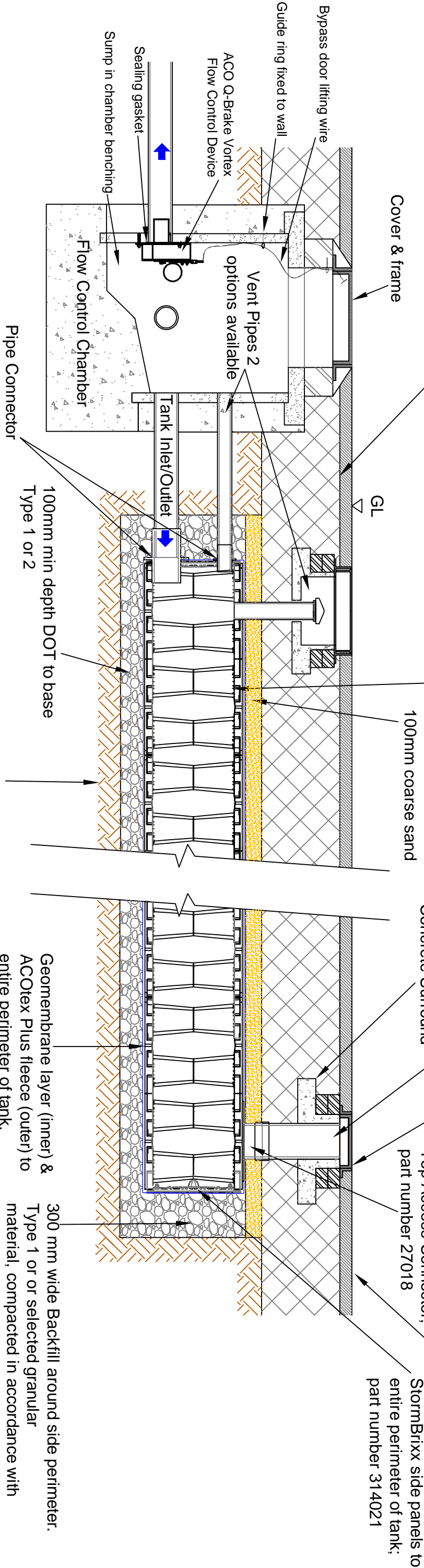


This drawing is to be read in conjunction with the manufacturer's installation recommendations

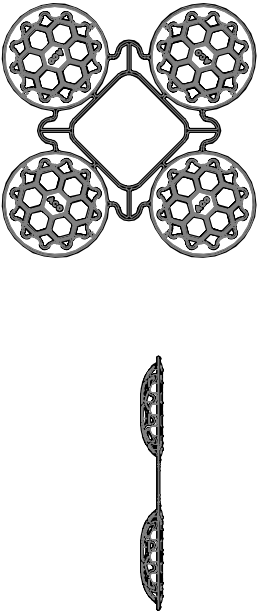
Roadbase material and depths to suit Engineer's specification. Min cover to be in accordance with Table A



Undisturbed earth base of excavation. Excavated area to be smooth, firm and level, free from lumps and debris and suitable to carry anticipated loads.

NOTE:

Top covers part Number 314022 shown below to be installed on top layer of StormBrixx Modules only.



DR R.HILL

Minimum cover depths (1) over the top of ACO StormBrixx	
Location	Minimum cover depth (m) (4)
Non-Trafficked areas i.e. Landscaping	0.5 (2)
Car parks, vehicle uo ti 2500kg gross mass	0.6
Car parks, occasional vehicle greater than 2500kg (3) gross mass	0.8
Occasional HGV traffic up to 44000kg GVW (HA loading)	Please consult with ACO

(1) Assumes 27 degree load distribution through fill material and overlaying surface asphalt or block paving
(2) Minimum cover depth to avoid accidental damage from gardening/landscaping work
(3) Occasional Trafficking by refuse collection or similar vehicles (typically one per week)
(4) Please check minimum frost cover depths for geographical location

Scale:

N/A @ A3

Projection: ISO-E



Unit: mm



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Date	Name	Checked by	Drawing No.
Drawn 14.11.11	RS	NR	
Updated 14.11.11	RS	NR	

E1-E01-073-3

Issue A

Title: ACO STORMBRIX ATTENUATION Trafficked area (Off-line)