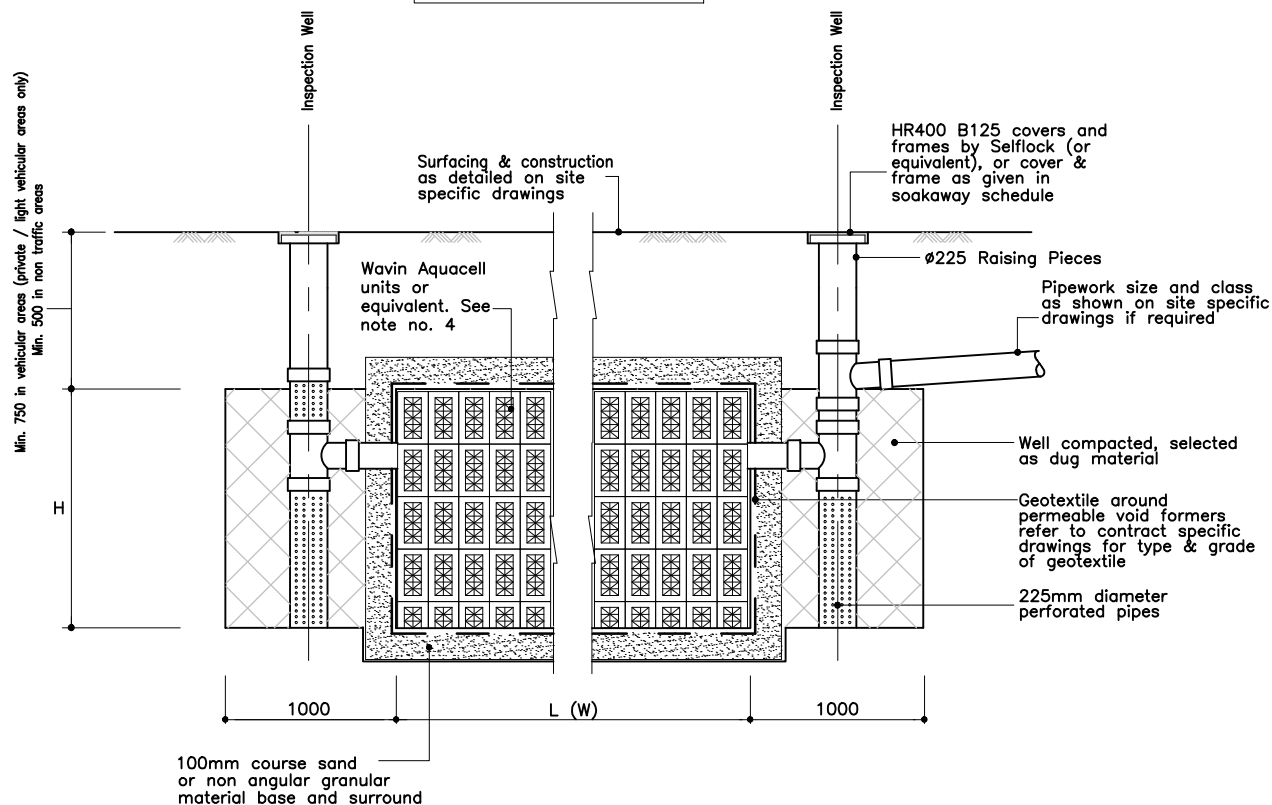


WARNING :

For Industrial / H.G.V. Areas
Refer to Engineer's Details



Typical Section

Notes

- All dimensions are in millimetres.
- For dimensions of soakaways refer to schedules on contract specific drawings.
- HR400 B125 covers are suitable for the following locations :
 - Verges
 - Footways / Pedestrian Areas
 - Car Parks
- Units shall be Aquacell by Wavin, or equivalent contact wavin tel : 01249 766600

Trafficked areas to a total depth of 4.1m – Aquacell Core (Blue Units)

Trafficked areas 4.1 to 4.8m total depth – Aquacell Plus (Light Blue Units)

Non – trafficked areas/ landscaped areas up to a total depth of 1.5m – Aquacell Eco (Black Units)

Non – trafficked areas/ landscaped areas 1.5 to 4.3m total depth – Aquacell Core (Blue Units)
- Units shall be laid fully in accordance with manufacturers instructions
- All details shall otherwise be in accordance with The Department of Transports Specification For Highway Works, 7th Edition.
- Prior to acceptance, the contractor shall submit to the engineer supporting calculations as to the load carrying capacity of the storage units, and the predicted long term fill settlement under dead and live load.

C	NOTE No. 4 UPDATED.	22-06-11
B	NOTE No. 7 ADDED.	03-12-09
A	NOTE No. 4 UPDATED.	16-05-05

REV	DESCRIPTION	DATE
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PROJECT
Standard Detail
High Storage Soakaway

DRAWN BY	CHECKED BY	DESIGNED BY
RJL	PEF	RJL
SCALE	DATE	
N.T.S.	MAY.03	
STD NO.	REVISION	
STD.01.63	C	