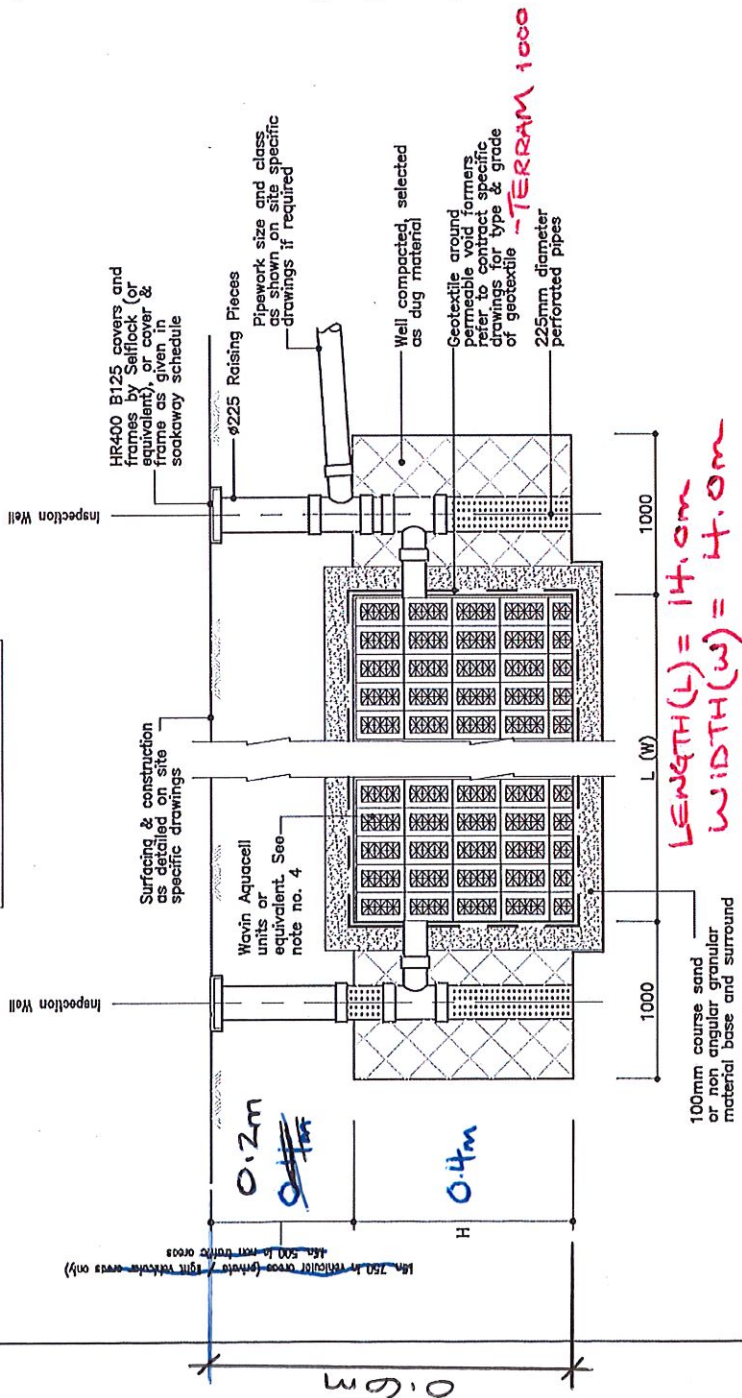


WARNING:
For Industrial / H.G.V. Areas
Refer to Engineer's Details



Typical Section

- * SOAKAWAYS SHALL BE 5m FROM ANY BUILDINGS OR STRUCTURES.
- * AQUACELL TYPE SOAKAWAYS SHALL NOT BE LOCATED UNDER VEHICULAR AREAS.

- 1 All dimensions are in millimetres.
- 2 For dimensions of soakaways refer to schedules on contract specific drawings.

- | | | |
|---|--|---|
| 3 | HR400 B125 covers are suitable for the following locations : | |
| | A) Verges | |
| | B) Footways / Pedestrian Areas | |
| | C) Car Parks | |
| 4 | Units shall be Aquacell by Wavin, or equivalent contact wavin tel : 01249 766800 | |
| | <p>Trafficked areas to a total depth of 4.1m</p> <p>Trafficked areas 4.1 to 4.8m total depth</p> <p>Non – trafficked areas/ landscaped areas up to a total depth of 1.5m</p> <p>Non – trafficked areas/ landscaped areas 1.5 to 4.3m total depth</p> | <p>– Aquacell Core (Blue Units)</p> <p>– Aquacell Plus (Light Blue Units)</p> <p>– Aquacell Eco (Black Units)</p> <p>– Aquacell Core (Blue Units)</p> |
| 5 | Units shall be laid fully in accordance with manufacturers instructions | |
| 6 | All details shall otherwise be in accordance with The Department of Transport's Specification For Highway Works, 7th Edition. | |
| 7 | 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. | |

REV	DESCRIPTION	DATE
C	NOTE No. 4 UPDATED.	22-08-11
B	NOTE No. 7 ADDED.	03-12-09
A	NOTE No. 4 UPDATED.	16-05-05

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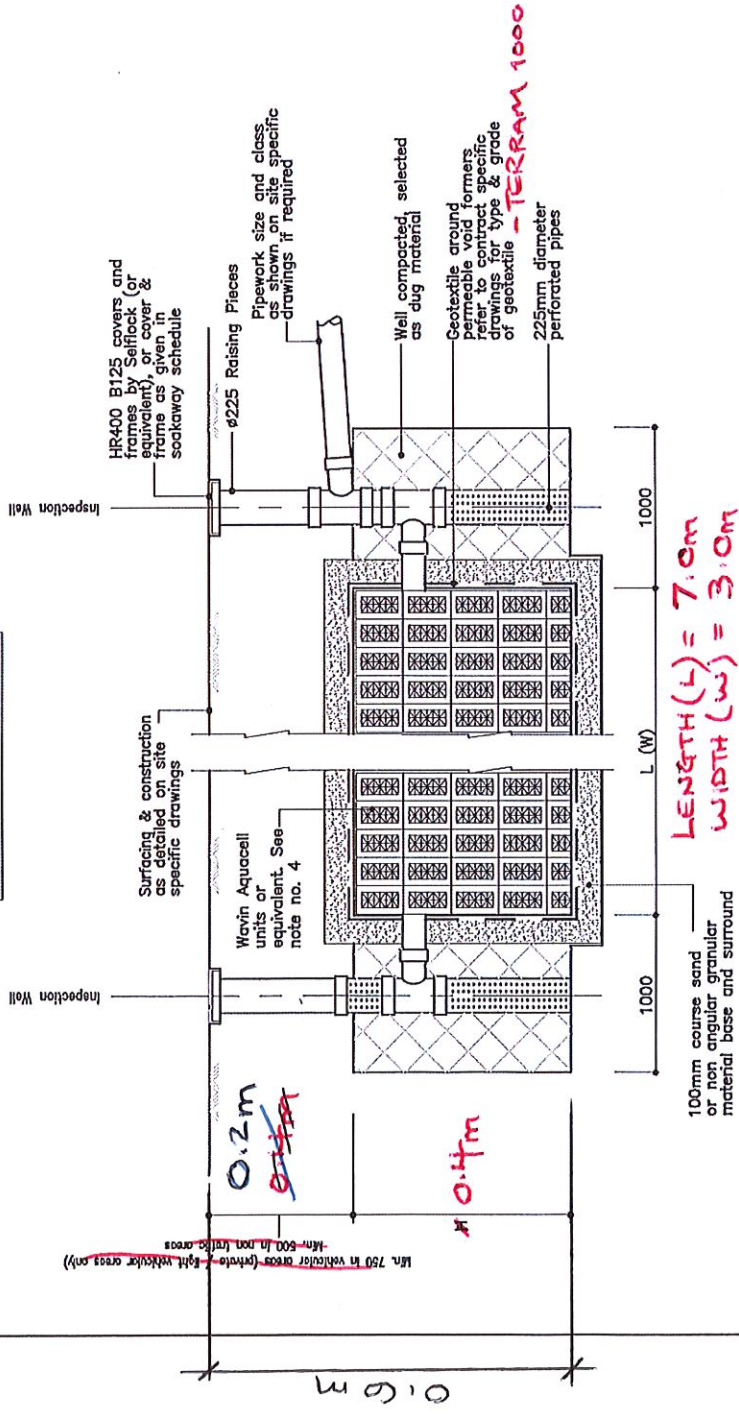
REV 'A'

PROJECT
Standard Detail
High Storage Soakaway

DRAWN BY R.L.	CHECKED BY P.F. R.L.	DESIGNED BY R.L.
SCALE	DATE	
N.T.S.	MAY.03	
STD NO.		REVISION
		STD.01.63

SOAKAWAY SERVING 120 sq.m
(GARAGE)

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



Typical Section

* SOAKAWAYS SHALL BE 5m FROM ANY BUILDINGS OR STRUCTURES
* AQUACELL TYPE SOAKAWAYS SHALL NOT BE LOCATED UNDER VEHICULAR AREAS.

Notes

- 1 All dimensions are in millimetres.
- 2 For dimensions of soakaways refer to schedules on contract specific drawings.
- 3 HR400 B125 covers are suitable for the following locations :
A) Verges
B) Footways / Pedestrian Areas
C) Car Parks
- 4 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)
- 5 Units shall be laid fully in accordance with manufacturers instructions
- 6 All details shall otherwise be in accordance with The Department of Transport's Specification For Highway Works, 7th Edition.
- 7 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.

REV	DESCRIPTION	DATE
C	NOTE No. 4 UPDATED.	22-05-11
B	NOTE No. 7 ADDED.	03-12-08
A	NOTE No. 4 UPDATED.	18-05-05

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REV 'A'

PROJECT
Standard Detail
High Storage Soakaway

DRAWN BY RUL	CHECKED BY PEF	DESIGNED BY RUL
SCALE N.T.S.	DATE MAY/03	REVISION
STD NO.	STD.01.63	REV A