

Highland Concrete Tanks Septic Tanks & Holding Tanks Specification Sheet

SPECIFICATION

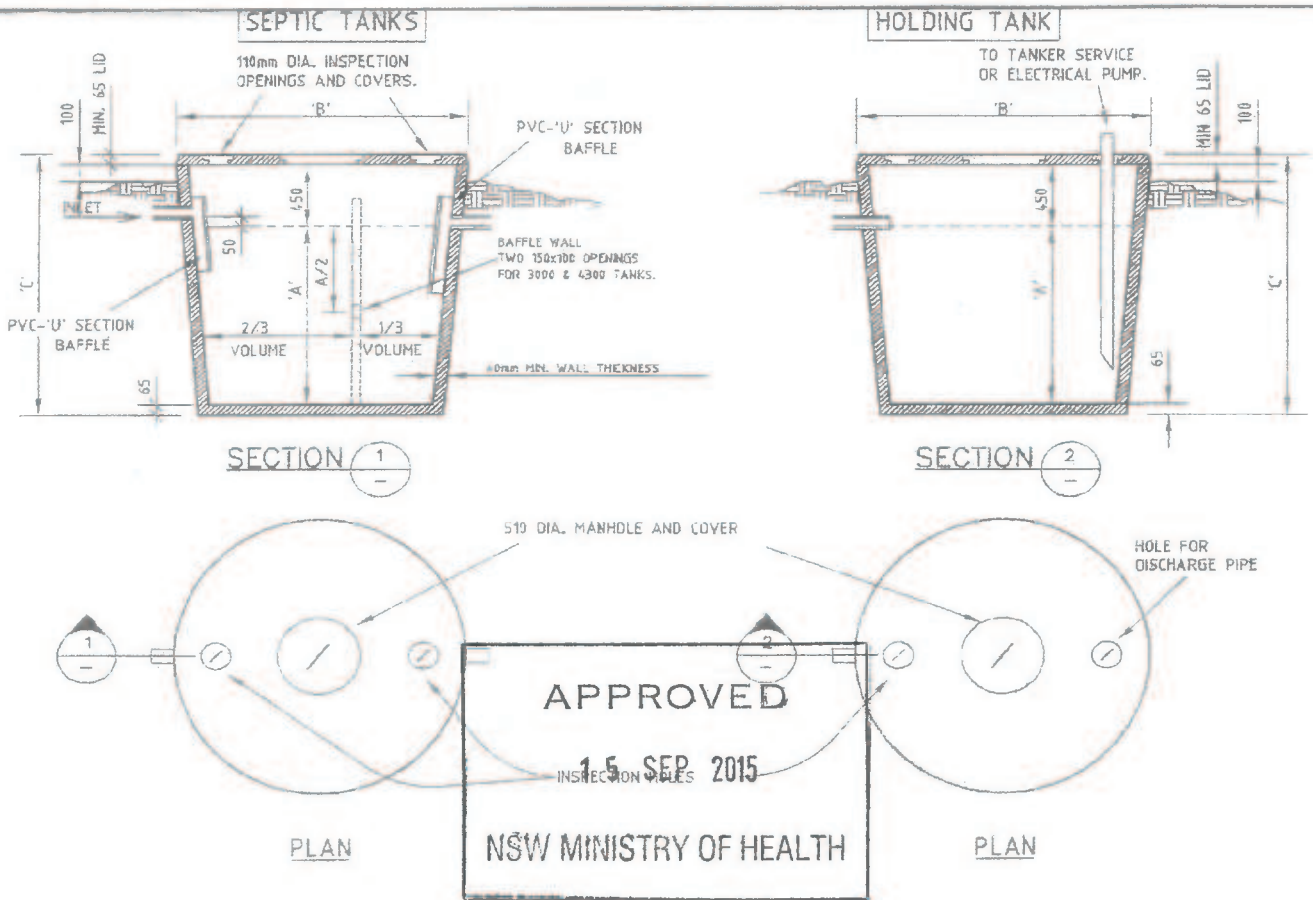
1. Concrete in lid reinforced with F82 steel mesh or equivalent. Concrete strength—28 days—35mpa min.
2. Concrete in tank reinforced with 60kg/m³ of fibresteel S38 or equivalent steel fibres.
3. Inlet and outlet openings to suit 100mm diameter UPVC pipe and to be sealed with mastic sealant.
4. Tanks comply with AS 1546.1-2008.

WARNING

1. RE-INSTALLATION OF HOLDING TANKS—When an installed unit is likely to displace ground water the excavation is to be permanently drained or alternatively the unit is to be adequately anchored to prevent movement. Seek advice from an engineer.
2. Tanks not to be installed in a saturated environment without suitable anchorage designed by an engineer for each specific site.

NOTES

1. Tanks to be located at least 1.5 metres from building.
2. Tanks to be lifted using spreader beam and lifting pins provided.



NAME	
LOT	STREET
LOCALITY	
SHIRE/MUN.	



AS 1546.1-2008

Licence
SMKB20582

Australian
Standard

CAPACITY LITRES	TANK TYPE	LIQUID DEPTH 'A' mm	OVERALL DIAMETER 'B' mm	OVERALL HEIGHT 'C' mm	WEIGHT COMPLETE WITH LID (tonnes)
3300	SEPTIC	930	2460	1510	3.0
4300	SEPTIC	1510	2190	2090	2.9
4500	HOLDING	1510	2190	2090	2.4
7500	HOLDING	1750	2490	2265	3.9

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