



END ELEVATION

OF SOAKAWAY

SCALE: 1:50



PLAN OF SEPTIC TANK LID

SCALE: 1:50

SEPTIC TANK DETAILS

NO. OF PERSONS	DIMENSION A	DIMENSION B	SLAB THICKNESS	CAPACITY m ³
10	1.380	0.690	100mm	1.047
11-15	1.725	0.805	100mm	1.527
16-20	2.070	0.920	100mm	2.094
21-30	2.530	1.150	100mm	3.200
31-45	2.990	1.495	100mm	4.917
46-60	3.680	1.610	100mm	6.517
61-80	4.140	1.955	100mm	8.900
81-100	5.060	2.300	100mm	12.800

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	Pr. Eng. Approved	ECSP PR 20150167
Project Description STRUCTURAL REPAIRS & UPDATES TO THE GARDEN MANAGER'S HOUSE AND NEW DISABLED RAMP FOR THE ADMIN BUILDING AT HANTAM NRG, NIEUWOUDDVILLE SEPTIC TANK AND SOAKAWAY LAYOUT & DETAILS		

[illegible]