



Health

# Certificate of Accreditation

## Sewage Management Facility

### Septic Tanks & Collection Wells

*This Certificate of Accreditation is issued by the Secretary of the NSW Ministry of Health pursuant to Clause 41(1) of the Local Government (General) Regulation 2021.*

**Manufacturer:** *Central Coast Septics Pty Ltd*

**Of:** *5 Marklea Close, Tuggerah, NSW, 2259*

*The Septic Tanks, Collection Wells and Pump Well as described in the following Schedule have been accredited as sewage management facilities for use in single domestic premises in NSW.*

*Director, Environmental Health  
for Secretary (delegation PH335)*

**Issued:** *7 / 11 / 2022*

**Certificate No:** *STCW015*

**Expires:** *31 December 2025*

## Accreditation Schedule

*The Certificate of Accreditation applies to the following  
Septic Tanks and Collection Wells*

Model	Description	Size
Septic Tank	Vertical axis type precast concrete with steel reinforcing mesh with lid, partition, access cover, inlet and outlet fittings. Burial depth of the tank lid is restricted to 0 mm	2300 L 2800 L 4000 L 7100 L
Collection Well	Vertical axis type precast concrete with steel reinforcing mesh with lid, access cover and inlet fitting Burial depth of the tank lid is restricted to 0 mm	2050 L 2300 L 2800 L 4000 L 5200 L 7100 L 8500 L 10,000 L
Combined Septic Tank/ Collection Well	Vertical axis type precast concrete with steel reinforcing mesh  Certification applies only to the construction of the tank, it does not include the lid and any internal fittings such as partitions	2300L/4600L 3050L/4050L
Pump well	Vertical axis type precast concrete with steel reinforcing mesh, with lid, access cover and inlet fitting	900 L 2000 L



# Central Coast Septics Pty. Ltd.

ABN 63 000 605 069

Registered Office;  
5 Marklea Close  
Tuggerah NSW 2259  
PO Box 245  
Wyong NSW 2259  
Ph; (02) 4352 2154

Certified Product  
AS/NZS 1546 1:2008  
Registration Number:  
464

**MANUFACTURERS OF SEPTIC TANKS AND COLLECTION WELLS** email;info@centralcoastseptics.com.au

## SPECIFICATIONS;

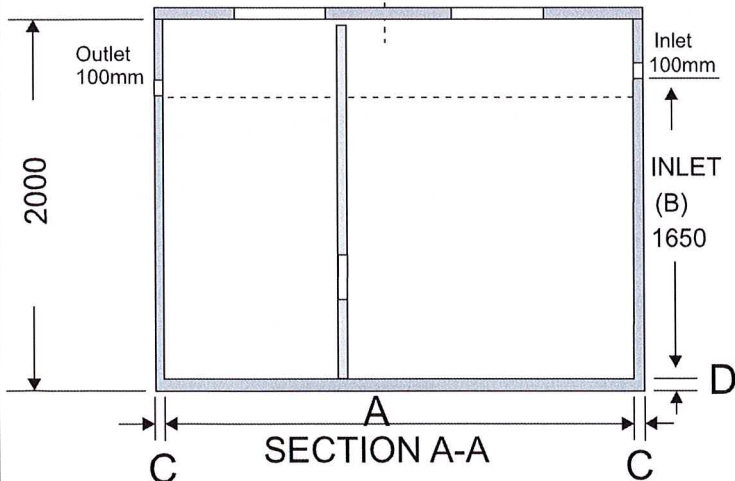
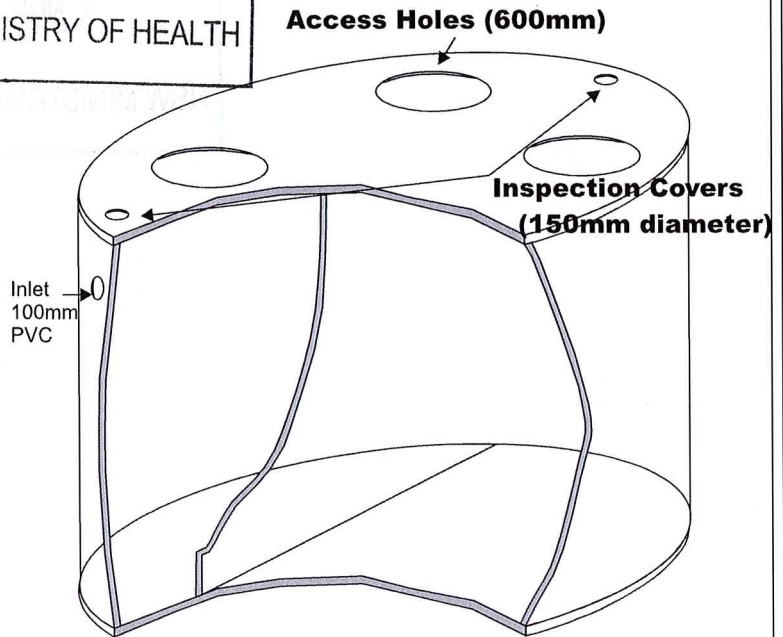
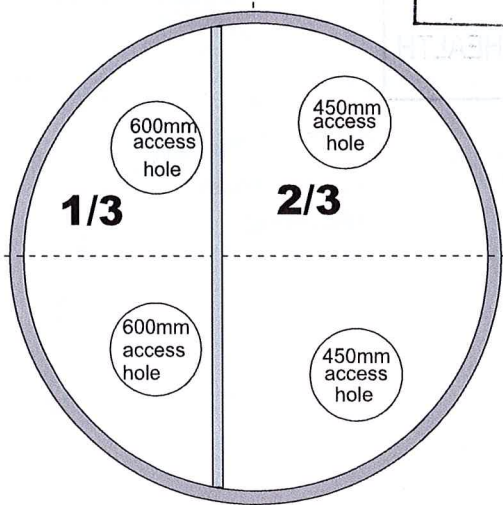
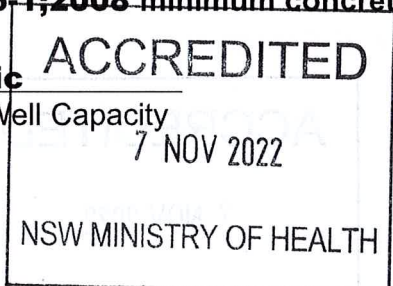
- BASE;** 80mm thick reinforced with one layer of SL72 reinforcement complying AS/NZS 4671
- LID;** 80mm thick reinforced with SL72 bottom plus N12 trimmer bars sitting on top of SL72.  
This lid has not been designed to carry fill or other surcharge loading apart from pedestrain traffic.

### CONCRETE

**COVER;** As per ~~AS/NZS 1546 1;2008~~ minimum concrete cover is to be 20mm.

**CAPACITY;** **Single Tank - Septic**

Combined Collection Well Capacity  
7100 litres



### Partitions located accordingly

(A) mm	(B) mm	(C) mm	(D) mm	CAPACITY Litres
2400	1650	50	80	7100

### INSTALLATION;

**NOTE THAT THE TANK IS TO BE  
FOUNDED ON A BED OF UNIFORMLY COMPACTED  
AND LEVELLED SAND AT LEAST 100MM THICK.**



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## SPECIFICATIONS;

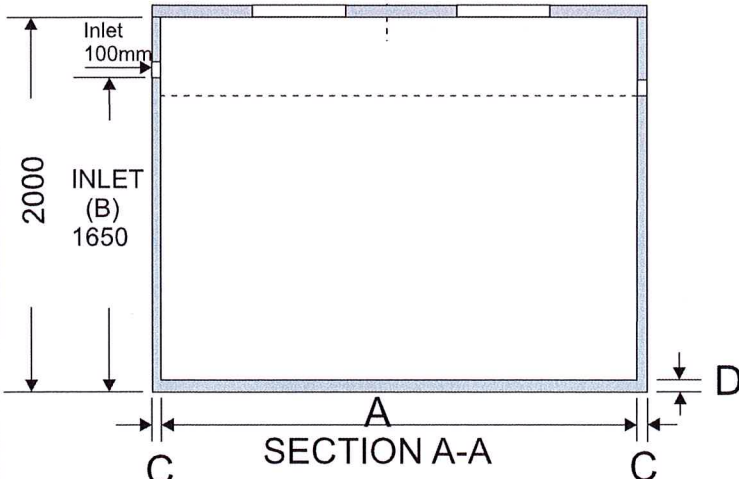
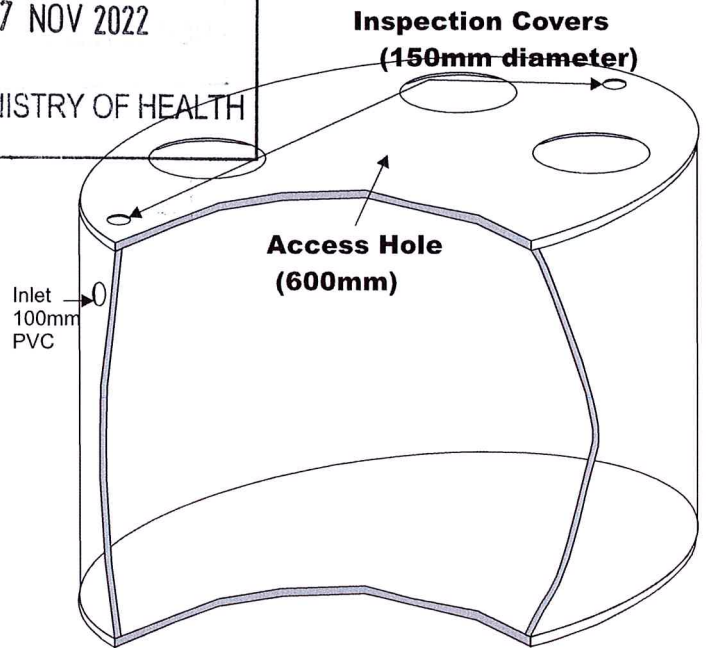
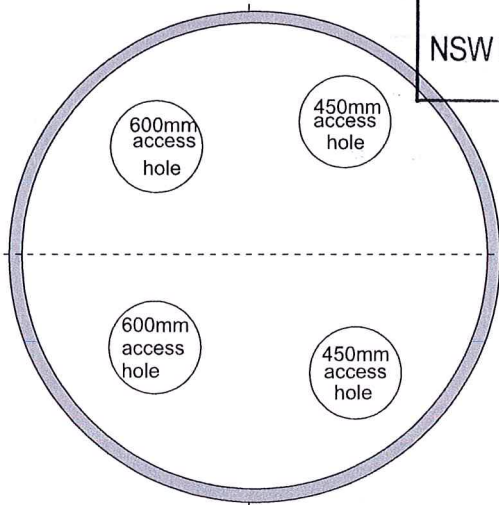
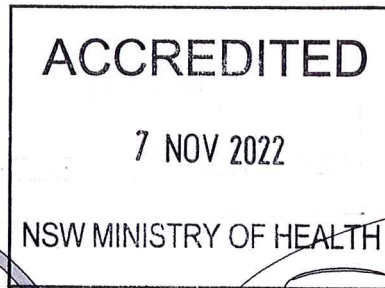
**BASE;** 80mm thick reinforced with one layer of SL72 reinforcement complying AS/NZS 4671

**LID;** 80mm thick reinforced with SL72 bottom plus N12 trimmer bars sitting on top of SL72.  
This lid has not been designed to carry fill or other surcharge loading apart from pedestrain traffic.

## CONCRETE

**COVER;** As per **AS/NZS 1546-1;2008** minimum concrete cover is to be 20mm.

Combined Collection Well Capacity  
7100 litres



## COLLECTION WELL

(A) mm	(B) mm	(C) mm	(D) mm	CAPACITY Litres
2400	1650	50	80	7100

## INSTALLATION;

**NOTE THAT THE TANK IS TO BE  
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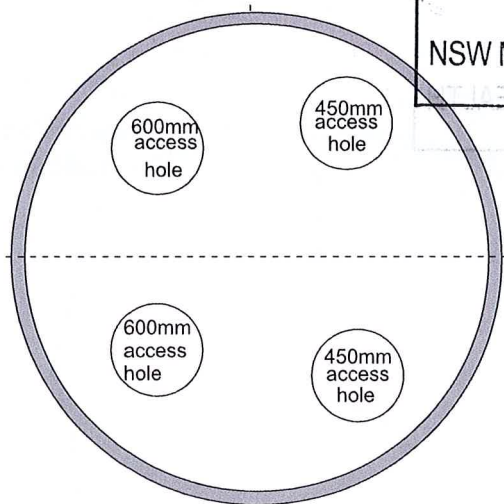
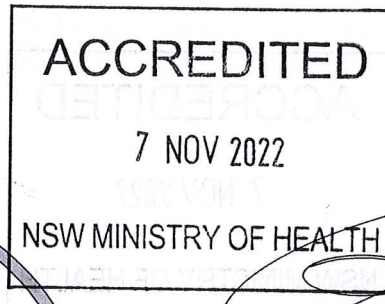
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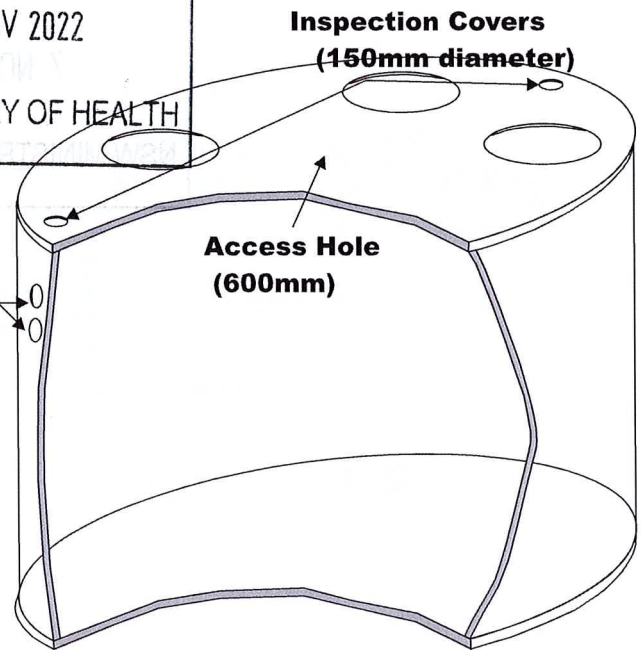
## CONCRETE

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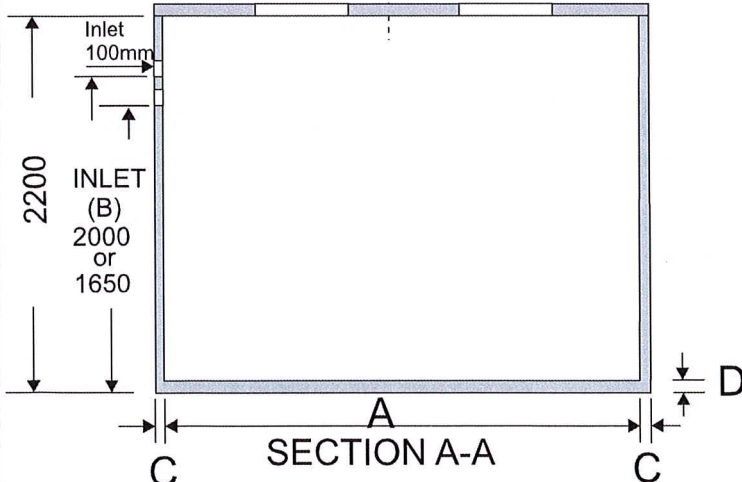
Combined Collection Well Capacity  
7100 litres  
8500 litres



Inlet  
100mm  
PVC



## COLLECTION WELL



(A) mm	(B) mm	(C) mm	(D) mm	CAPACITY Litres
2400	2000	50	80	8500
2400	1650	50	80	7100

## INSTALLATION;

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**BASE;** 80mm thick reinforced with one layer of SL72 reinforcement complying AS/NZS 4671

**LID;** 80mm thick reinforced with SL72 bottom plus N12 trimmer bars sitting on top of SL72.  
This lid has not been designed to carry fill or other surcharge loading apart from pedestrain traffic.

## CONCRETE

**COVER;** As per AS/NZS 1546-1;2008 minimum concrete cover is to be 20mm.

## CAPACITY; Single Tank Septic/Collection

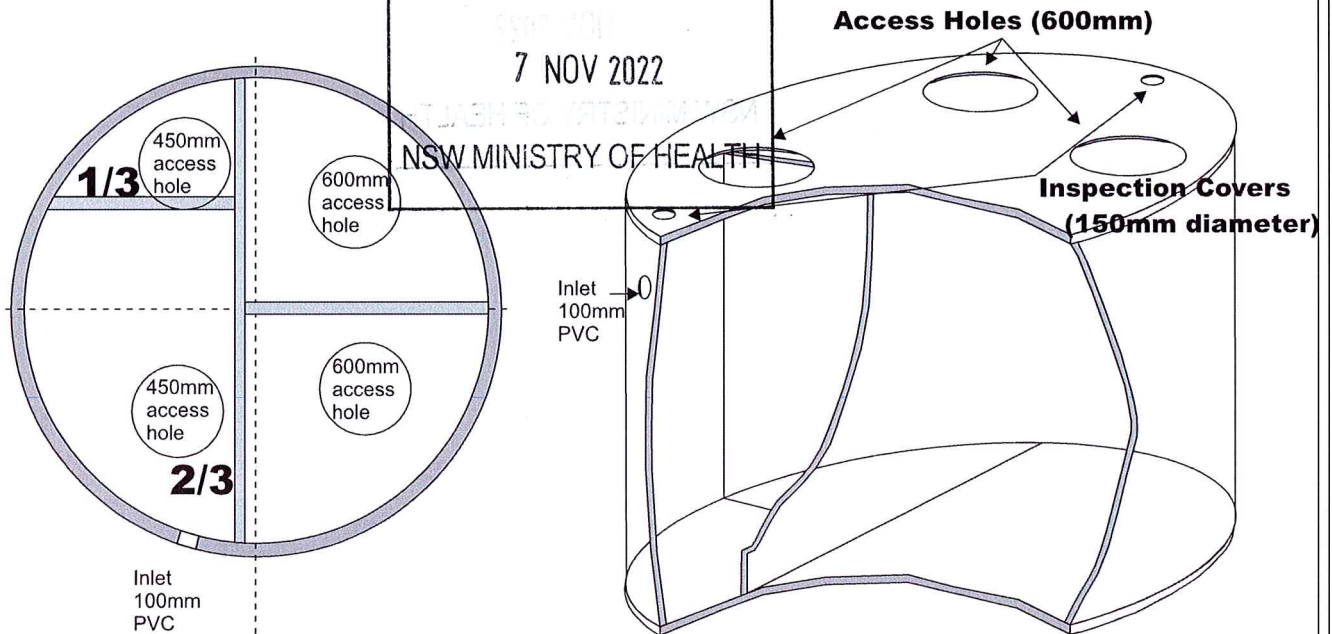
1-5 person capacity; - SEPTIC (2300)- COLLECTION WELL (4600 litres)

6-10 person capacity; - SEPTIC (3050)- COLLECTION WELL (4050 litres)

ACCREDITED

7 NOV 2022

NSW MINISTRY OF HEALTH

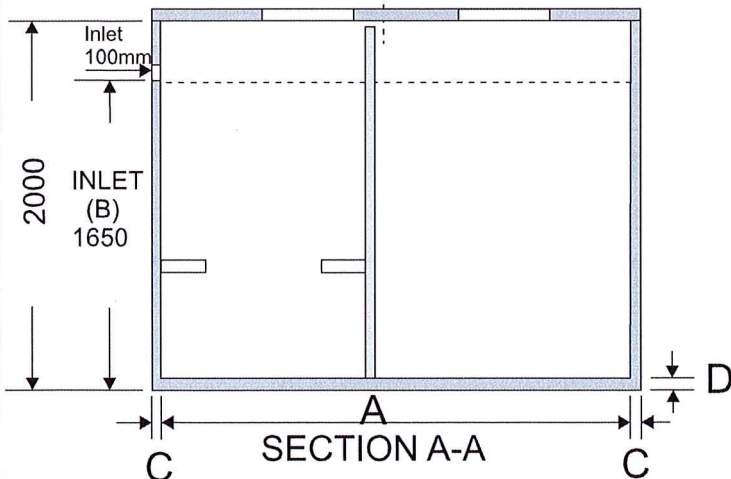


**Partitions located accordingly**

(A) mm	(B) mm	(C) mm	(D) mm	CAPACITY Litres
2400	1650	50	80	7100

## INSTALLATION;

**NOTE THAT THE TANK IS TO BE  
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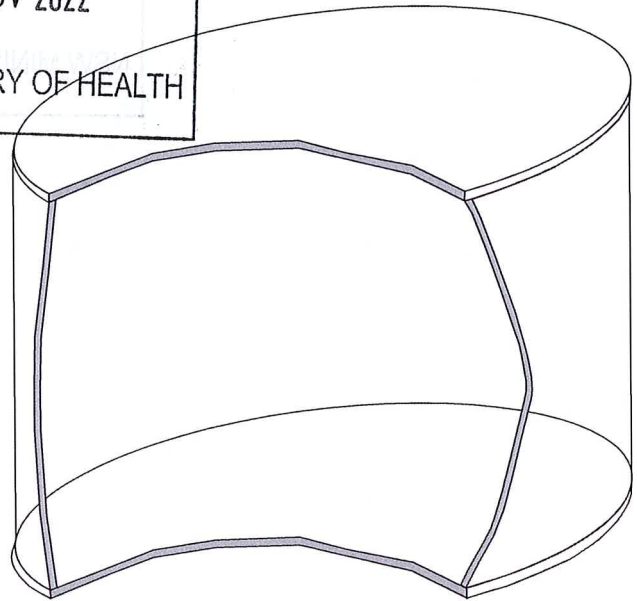
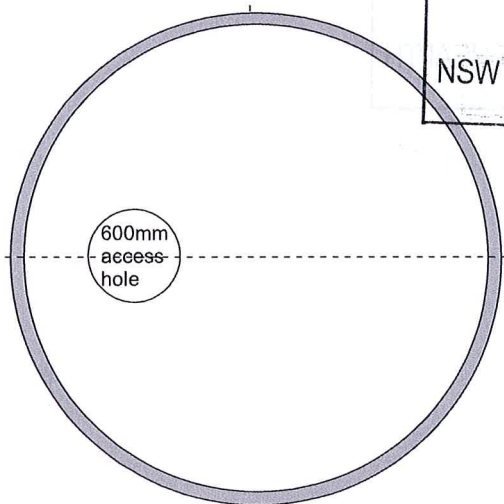
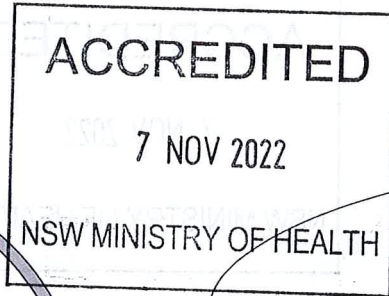
**BASE;** 80mm thick reinforced with one layer of SL72 reinforcement complying AS/NZS 4671

**LID;** 120mm thick reinforced with SL72 bottom plus N12 trimmer bars sitting on top of SL72.  
This lid has not been designed to carry fill or other surcharge loading apart from pedestrain traffic.

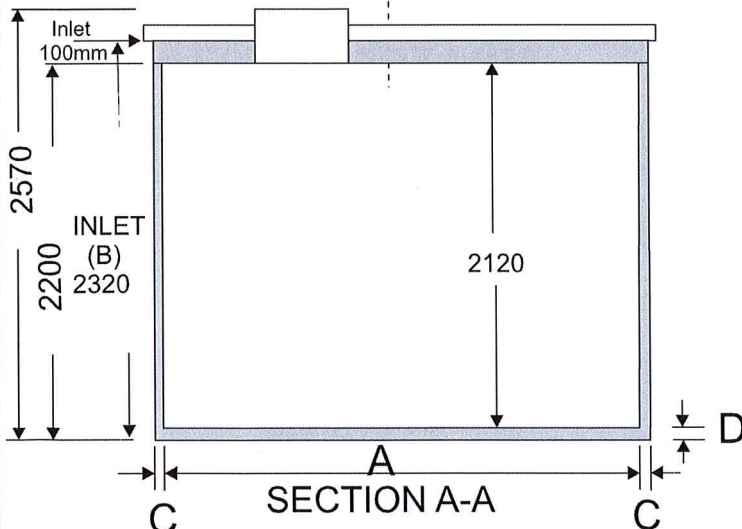
### **CONCRETE**

**COVER;** As per **AS/NZS 1546-1;2008** minimum concrete cover is to be 20mm.

Combined Collection Well Capacity  
10,000 litres



### **COLLECTION WELL**



(A) mm	(B) mm	(C) mm	(D) mm	CAPACITY Litres
2450	2320	50	80	10,000

### **INSTALLATION;**

**NOTE THAT THE TANK IS TO BE  
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AND LEVELLED SAND AT LEAST 100MM THICK.**



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**LID;** 120mm thick reinforced with SL72 bottom plus N12 trimmer bars sitting on top of SL72.  
This lid has not been designed to carry fill or other surcharge loading apart from pedestrain traffic.

## CONCRETE

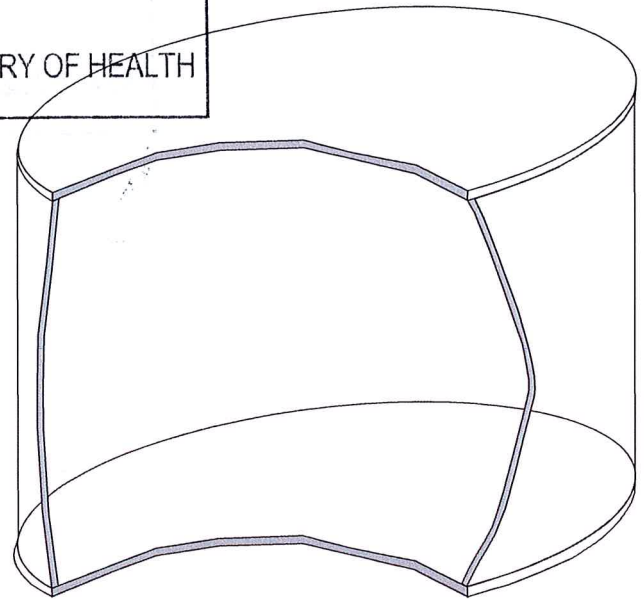
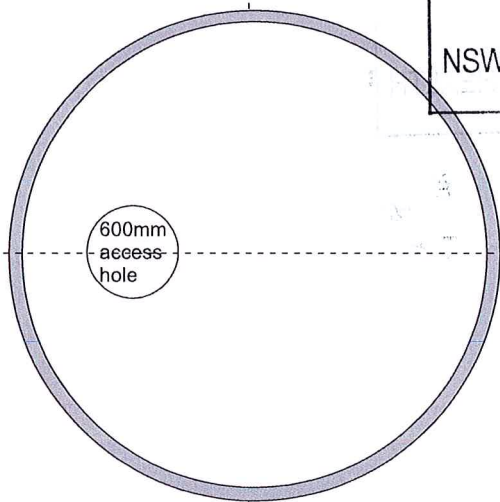
**COVER;** As per AS/NZS 1546-1;2008 minimum concrete cover is to be 20mm.

Combined Collection Well Capacity  
5,200 litres

ACCREDITED

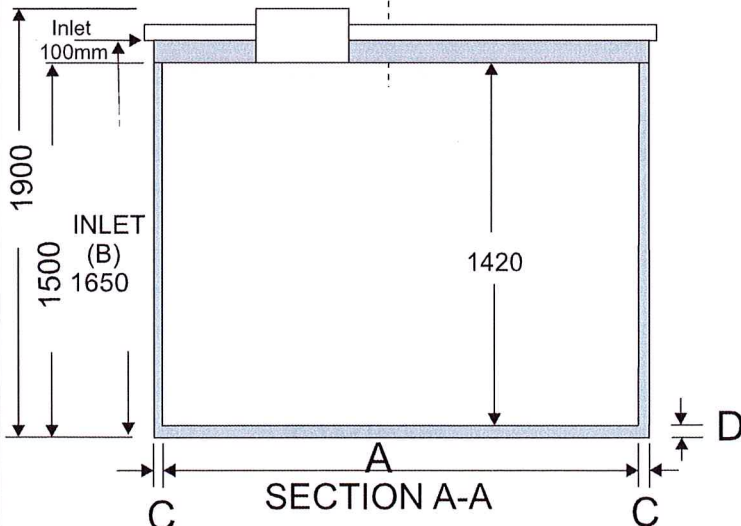
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## COLLECTION WELL

(A) mm	(B) mm	(C) mm	(D) mm	CAPACITY Litres
2150	1650	50	80	5,200



## INSTALLATION;

**NOTE THAT THE TANK IS TO BE  
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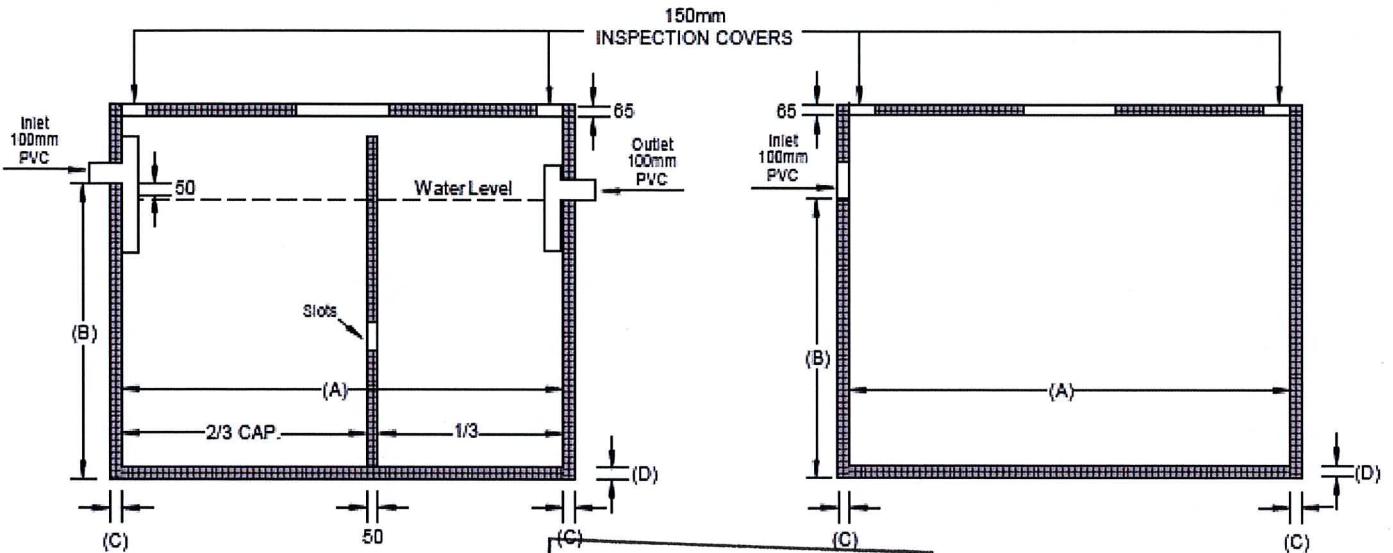
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SEPTIC TANK				
A	B	C	D	LITRES
1650	1115	50	65	2050
1650	1200	50	65	2300
1830	1220	50	65	2800
1970	1440	50	65	4000
Capacity table in millimetres				

OVERALL	
HEIGHT	DIAMETER
1605	1750
1605	1750
1605	1935
1818	2070

COLLECTION WELL				
A	B	C	D	LITRES
1650	1065	50	65	2050
1650	1150	50	65	2300
1830	1170	50	65	2800
1970	1390	50	65	4000
Capacity table in millimetres				

## SPECIFICATIONS:

- \*Reinforcement comply with **AS/NZS 4671**
- \*Partition wall only in septic tanks over 2050 litres.
- \*Concrete minimum compressive strength 32 MPA -- 28 days reinforced with steel mesh for base, walls and lids.
- \*The lid has not been designed to carry fill or any other surcharge loading apart from pedestrian.
- \*Tanks comply with **AS/NZS 1546-1:2008**



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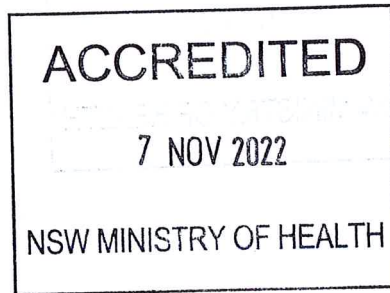
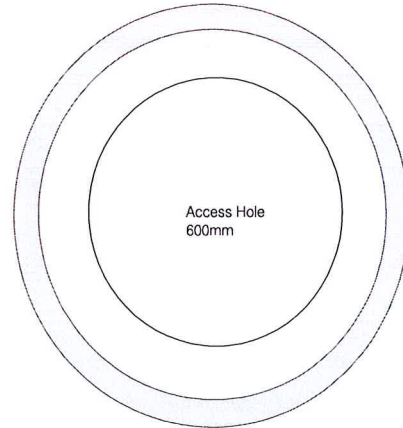
Tank Manufacture; Central Coast Septics P/L  
Single Tank Collection Well / Lid  
AS/NZS 1546.1

SPECIFICATIONS

BASE: 65mm thick reinforced with steel fibre  
as per AS/NZ 1546.1:2008

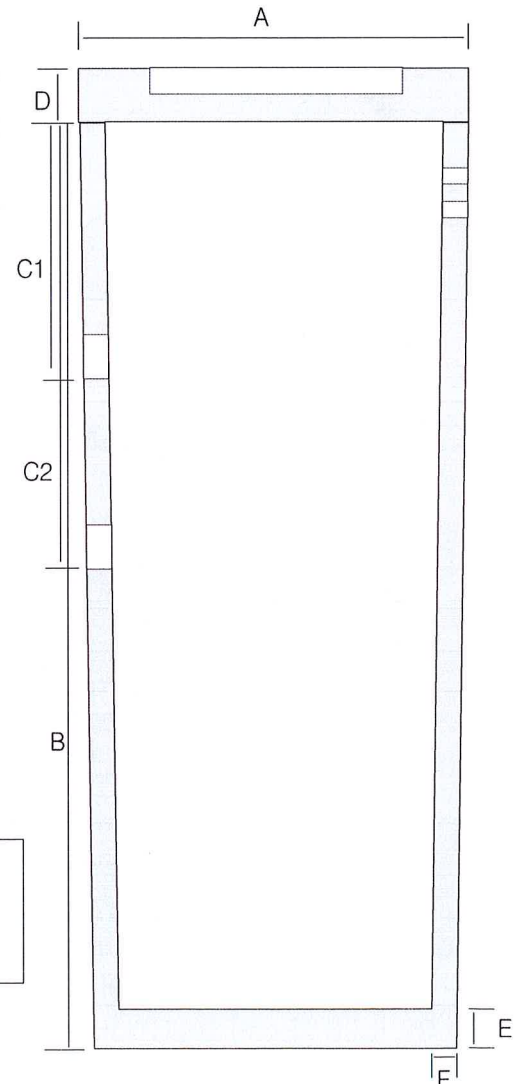
LID: 120mm thick reinforced with steel fibre  
as per AS/NZ 1546.1:2008  
This lid has been designed to carry fill or  
pedestrian traffic.

CONCRETE COVER: As per AS/NZS 1546.1 minimum  
concrete cover is to be 20mm



INSTALLATION

NOTE that the tank is to be found on a bed of uniformly compacted and levelled sand at least 100mm thick



CAPACITY	A	B	C1	C2	D	E	F
Es900	935mm	2065mm	575	995	120	65	60