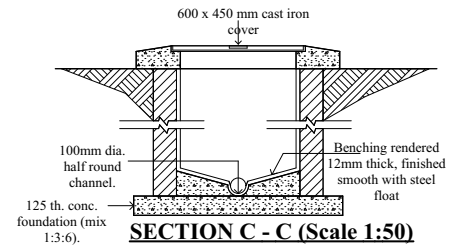
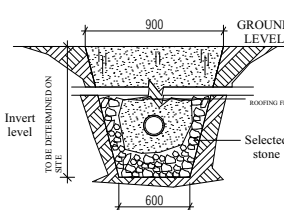
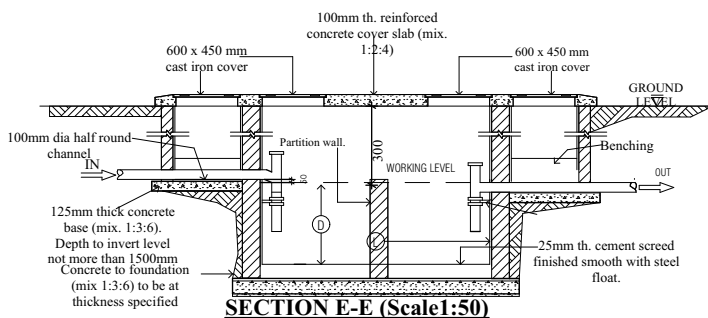
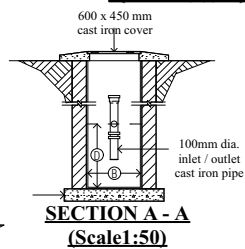
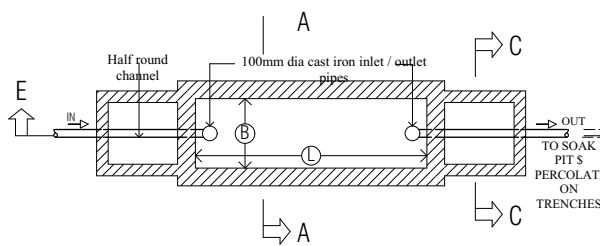
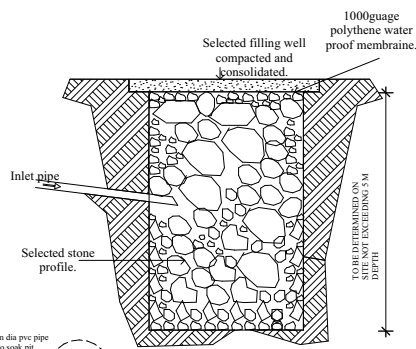
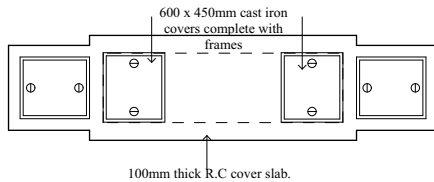


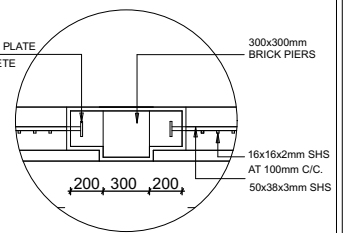
- 1- SEPTIC TANK TO BE OF THE APPROPRIATE SIZES AS PER TABLE,  
BUILT IN BRICK/BLOCK WORK IN 1:3 CEMENT MORTAR WITH 125mm thick  
CONC. FOUNDATION MIX 1:3:6 WHERE DEPTH EXCEEDS 1500mm  
RENDER  
INTERNALLY TO SIDES,BOTTOM WITH 1:3 CEMENT MORTAR 12mm THICK  
WITH STEEL TROWEL FINISH.
- 2- IN-LET & OUTLET PIPES TO BE 100mm DIA. PVC PIPES TO BS 437 &  
SECURED  
TO WALLS BY GALVANISED IRON BRACKETS TARRED & SANDED &  
BUILT  
INTO BRICK WORK.
- 3- 100mm DIA.PVC DRAIN PIPE FROM SEPTIC TANK TO EFFLUENT  
CHAMBER  
TO BE LAID TO MAIN FALL 1:40.
- 4- PROVIDE 100mm DIA. HALF ROUND SALT GLAZED -WARE Y-JUNCTION  
CHANNEL TO EFFLUENT CHAMBER PROPERLY BENCHED AS TO  
PREVIOUSLY  
DESCRIBED WITH C.I CHANNEL STOP SECURED WITH 12mm LINK  
GALVANISED  
CHAIN ONE END FIXED 150mm BELOW COVER SLAB.  
5- ALL MANHOLES, R.C SLABS TO PROJECT ATLEAST 50mm ABOVE  
GROUND TO CATER INCREASE OF STORM WATER



SIZE	L	B	D	CAPACITY IN LITRES
1	1540	760	1750	2048.2
2	1900	900	2000	3420.0
3	2000	1100	2100	4620
4	2400	1150	2100	5796
5	2500	1300	2100	6825
6	2700	1400	2100	7938
7	2900	1450	2100	8830
8	3000	1560	2100	9828
9	3200	1600	2100	10752
10	3300	1700	2100	11781
11	4000	2190	2100	18396
12	4500	2650	2100	25042
13	4550	2750	2100	26276
14	4720	2750	2100	27250



## SEPTIC TANK SCHEDULE



### NOTE

1. All dimensions are in millimeters unless stated otherwise.
2. All walls should be reinforced with hoop iron at every three alternative courses.
3. All reinforced concrete work is to be in accordance with structural engineer's details.
4. All internal plaster to be two coats steel float finished.

### PROJECT

PROPOSED CONSTRUCTION OF SEPTIC TANK AT THE ABATTOIR

### DRAWING

Plan sections and elevation

Funded by

Implemented by

SCALE As Showh

DESIGNED IDERE JIMMY

DRAWN IDERE JIMMY

APPROVED