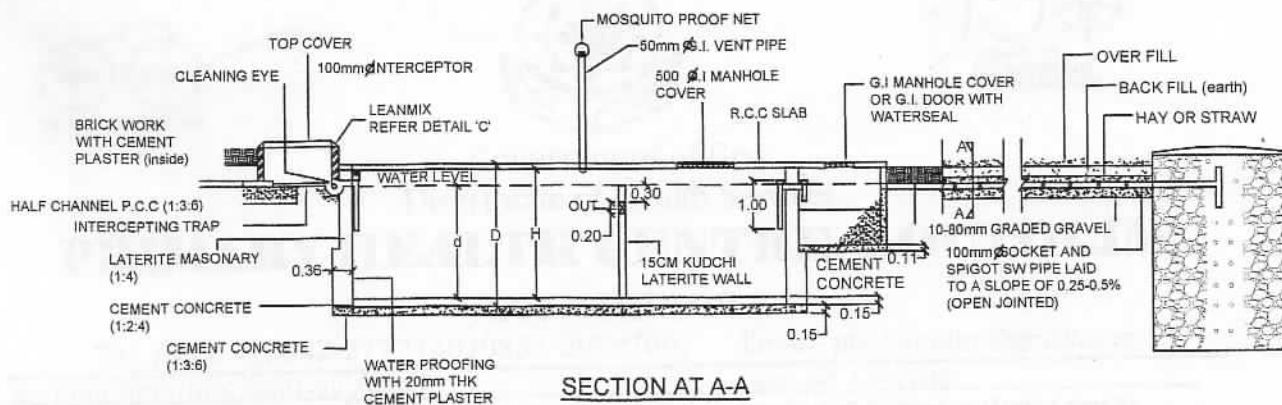
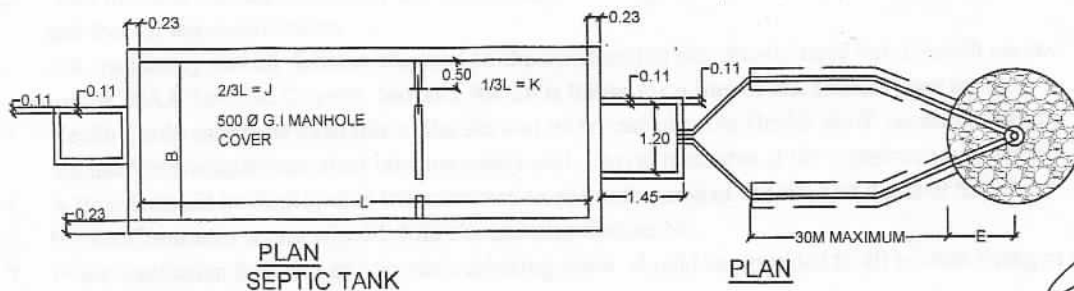
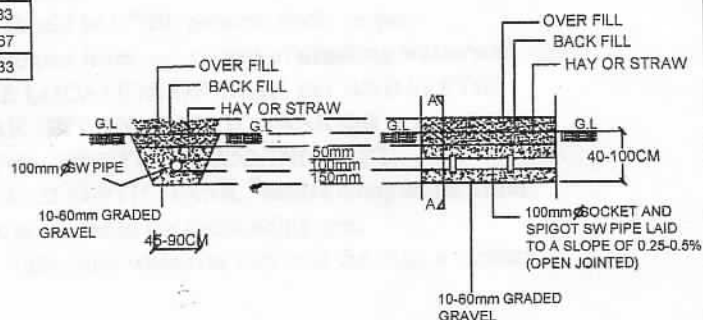
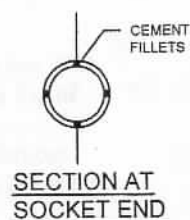
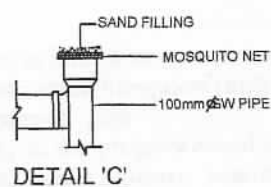




SCHEDULE OF DIMENSION

CAPACITY USERS	L	B	d	D	H	VOL.m ²	E	F	J	K
10	2.00	1.00	0.80	0.90	1.20	2.40	1.00	2.15	1.33	0.67
20	2.50	1.20	1.00	1.80	2.10	2.48	1.00	2.50	1.67	0.83
30	3.75	1.20	1.00	1.80	2.10	6.75	1.25	3.25	2.50	1.25
50	5.00	2.00	1.05	1.80	2.15	10.63	1.30	3.50	3.00	1.50
100	7.50	2.70	1.425	1.90	2.15	22.00	4.50	4.15	3.67	1.83
200	12.00	3.30	1.50	1.90	2.20	42.24	5.00	4.50	5.33	2.67
300	15.00	4.00	1.50	2.00	2.30	69.00	5.50	5.00	6.67	3.33



ASSUMPTIONS

SETTLING :- SALT /CAPITA /HAY
STORAGE :- TWO YEARS 0.078m²
DIGESTION :- 0.0425m²/CAPITA

NOTE :- VOLUME SHOWN INCLUSIVE
OF SCUM 300MM

PROJECT:

PROPOSED CONSTRUCTION OF RESIDENTIAL BUNGALOWS
(UNIT-1 & UNIT-2) AND COMPOUND WALL IN PROPERTY
BEARING SURVEY NO.17/1-K OF NUVEM VILLAGE SALCETE
TALUKA FOR MR. WILLIAM JOHN DIAS

TITLE:

DETAILS OF SEPTIC TANK & SOAK PIT

Signature

OWNER

Eng. RUPESH N. VELIP
B.E.(Civil)

Reg. No. ER/0046/2010
PWD Reg. No. 632/99

ENGINEER

Signature
15/12/2021
Medical Officer I/C
Primary Health Centre
Loutolim-Goa