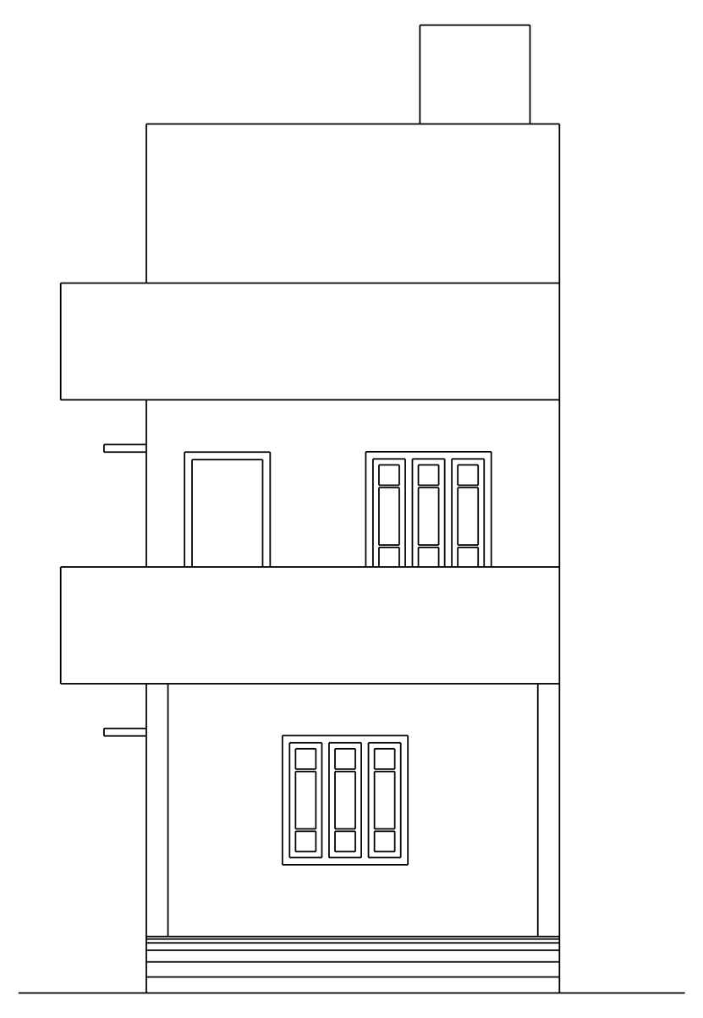
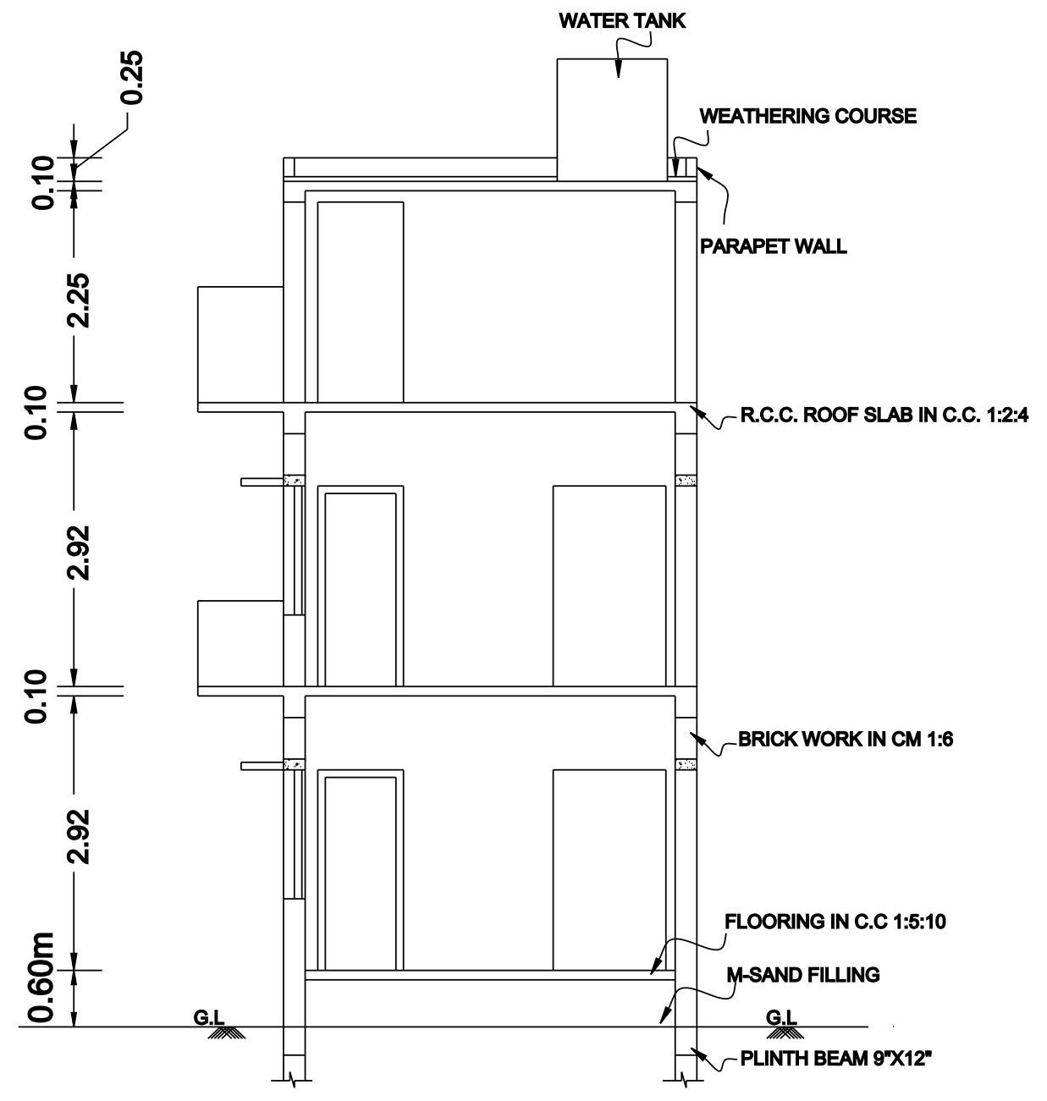
PLAN OF PROPOSED CONSTRUCTION OF RCC ROOF GROUND FLOOR,FIRST FLOOR RESIDENTIAL BUILDING WITH HEAD ROOM IN NEW R.S NO.243/19(OLD SURVEY NO.74/25 PART),NEW R.S NO.243/20(OLD SURVEY NO.74/26 PART), DOOR NO.37(U.ROAD STREET),AFTER DISMANTLING THE EXISTING BUILDING AT CHIDAMBARAM MAIN ROAD (REDDIYAR ROAD),UDIAYARGUDI VILLAGE, KATTUMANNARKOIL & TOWN PANCHAYAT,KATTUMANNARKOIL TALUK, CUDDALORE DISTRICT,608 301.

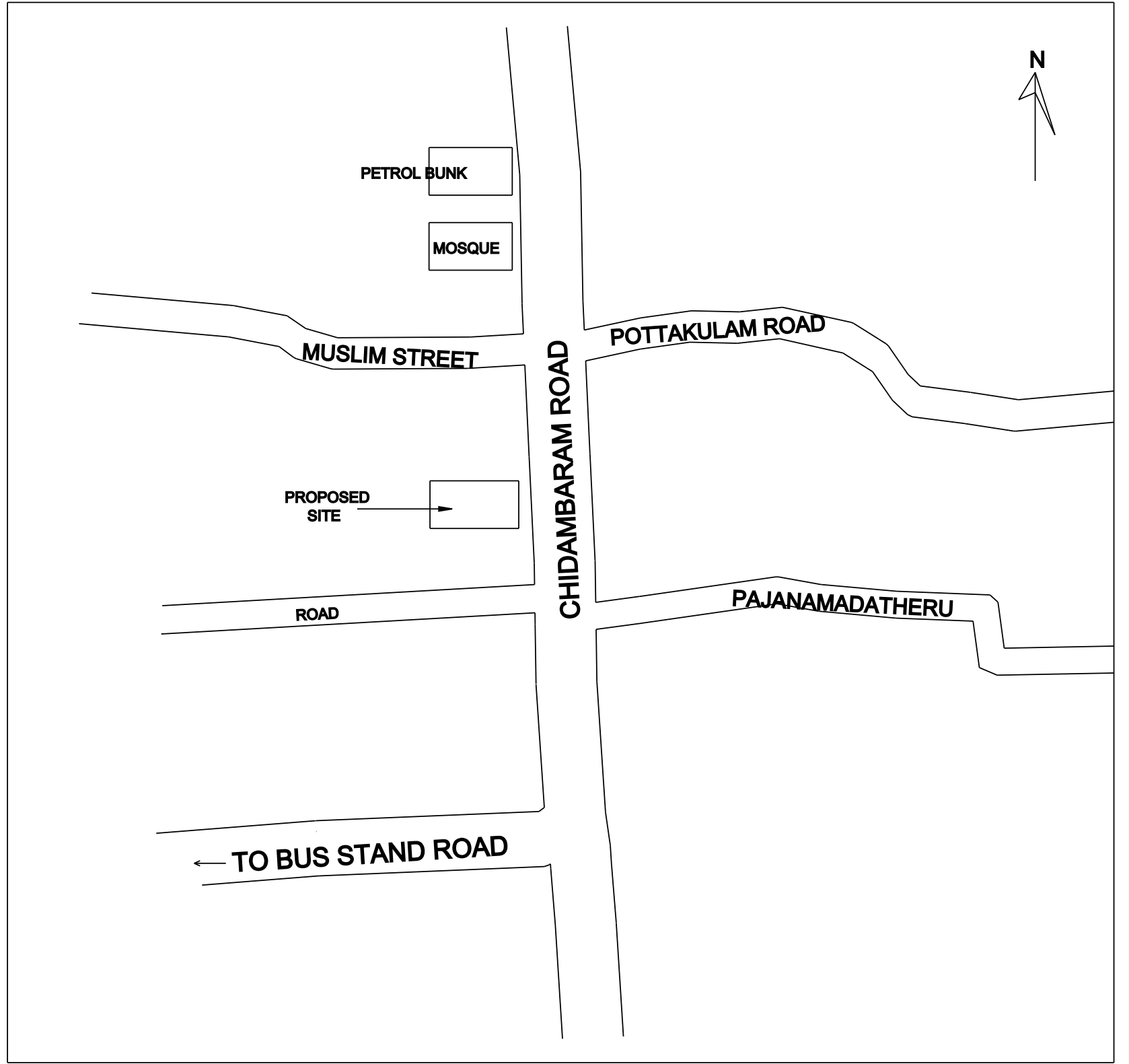
OWNER:Mr.SAMSUDEEN S/O KHADAR BASHA.



ELEVATION

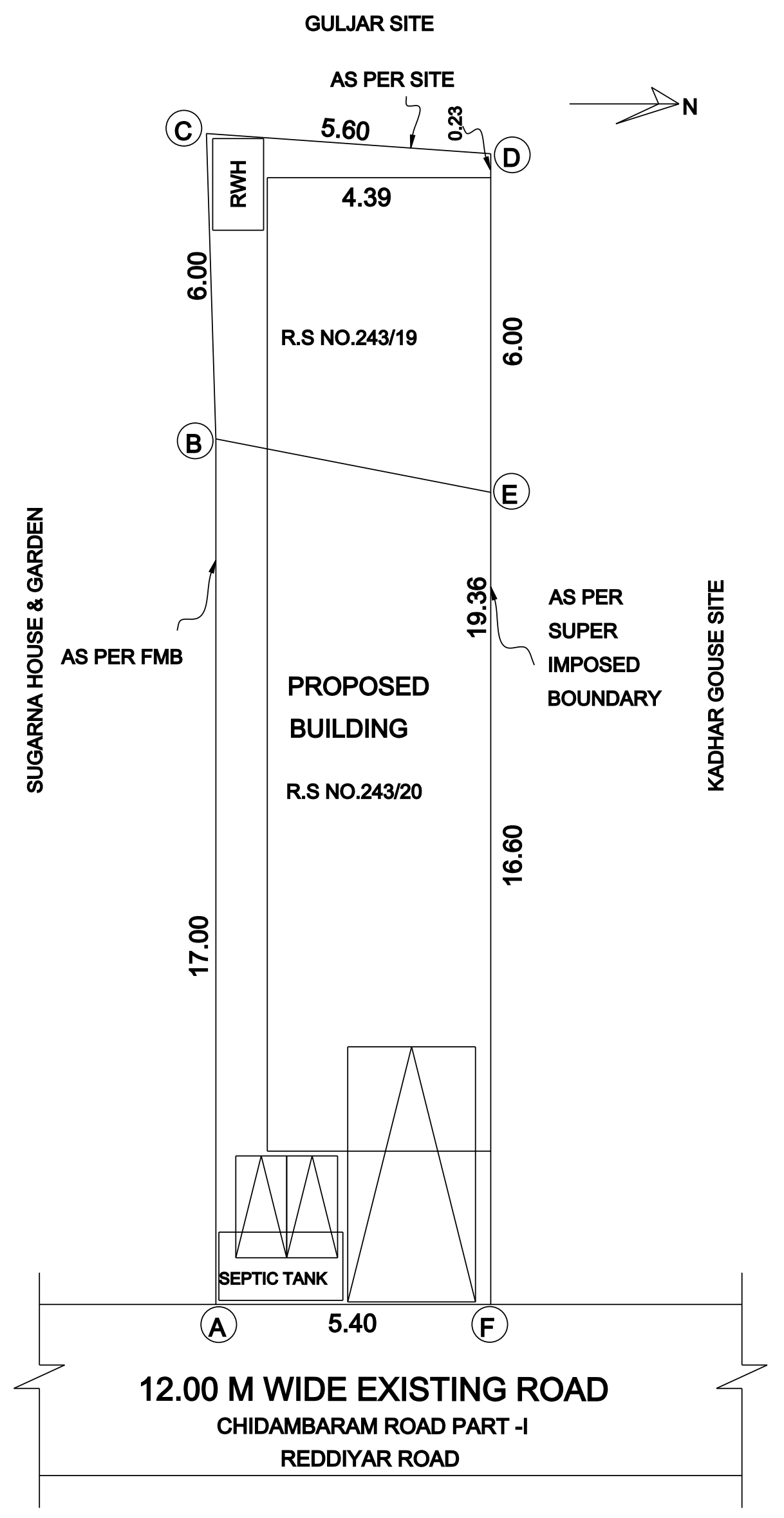


SECTION ON 'ABCD'



KEY PLAN

NOT TO SCALE



SITE PLAN

NEW R.S NO.243/19(OLD NO. 74/25 PART),
243/20(OLD NO.74/26 PART)
SCALE 1:400

SCALE - 1:100

ALL DIMENSIONS AREA IN METER

AREA STATEMENT	AREA IN Sq.ft	AREA IN Sq.m
SITE EXTENT AS PER DOCUMENT	1442.38	134.00
SITE EXTENT AS PER SITE	1330.75	123.63
SITE EXTENT AS PER FMB	1330.75	123.63
SITE EXTENT AS PER PATTA	1442.38	134.00
PLINTH AREA:PROPOSED GROUND FLOOR(FLOOR 0)	914.83	84.99
PLINTH AREA:PROPOSED FIRST FLOOR(FLOOR 1)	925.70	86.00
HEAD ROOM AREA-NON FSI	112.48	10.45
CARPET AREA:PROPOSED GROUND FLOOR(FLOOR 0)	769.90	71.34
CARPET AREA:PROPOSED FIRST FLOOR(FLOOR 1)	777.48	72.23
OPEN AREA AS PER SITE	415.92	38.64

FSI: 1.276 PLOT COVERAGE: 68.74

SCHEDULE OF JOINERY

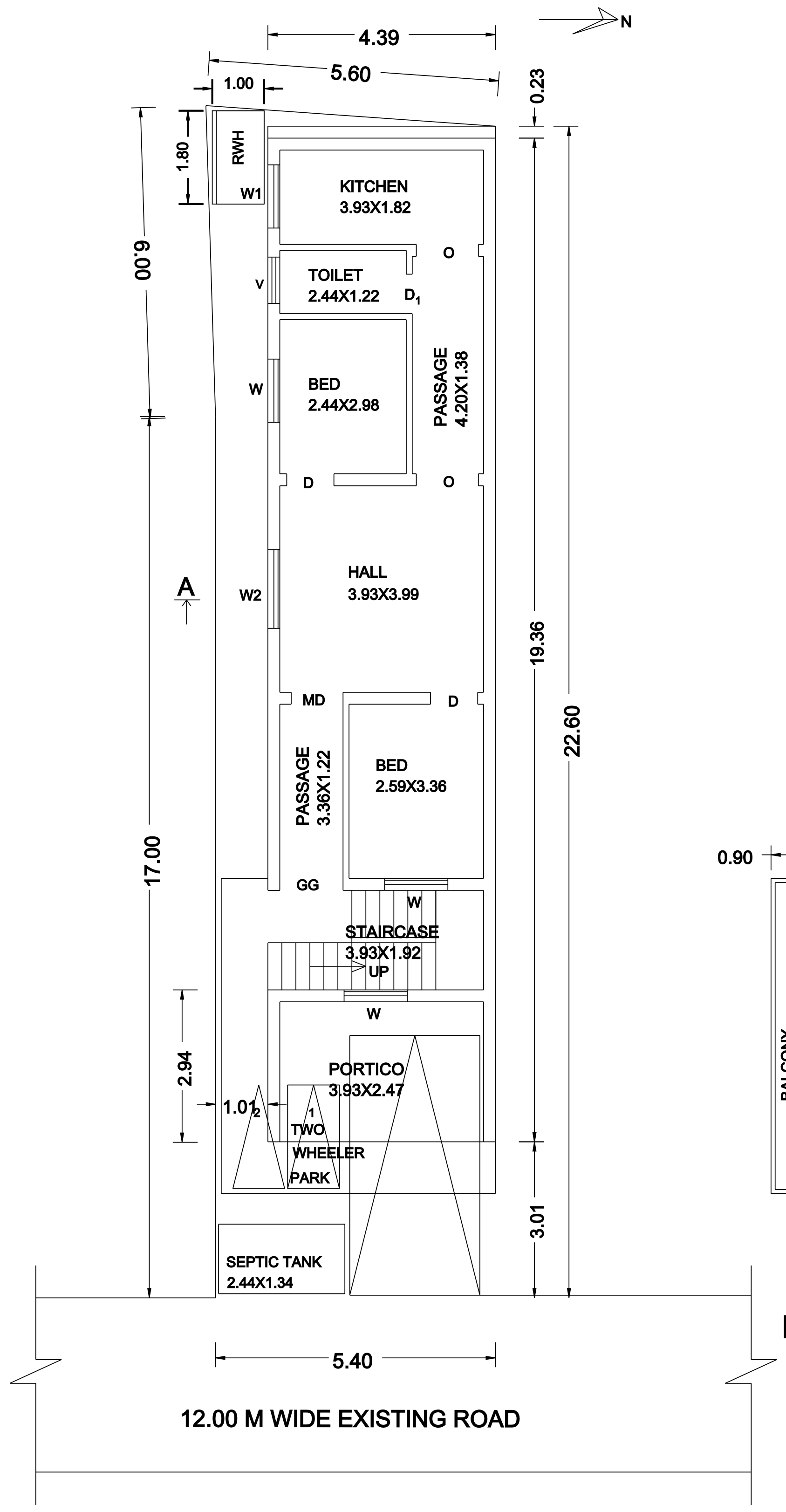
TYPE	DESCRIPTION	SIZE IN M
MD	MAIN DOOR	1.22 X 2.13
D	DOOR	0.91 X 2.13
D1	DOOR	0.76 X 2.13
W	WINDOW	1.22 X 1.37
W_1	WINDOW	1.22 X 0.90
W_2	WINDOW	1.52 X 1.37
V	VENTILATOR	0.90 X 0.60

COLOUR CODE :

PROPOSED BUILDING SHOWN	▭
EXISTING ROAD SHOWN	▭
SITE BOUNDARY SHOWN	▭

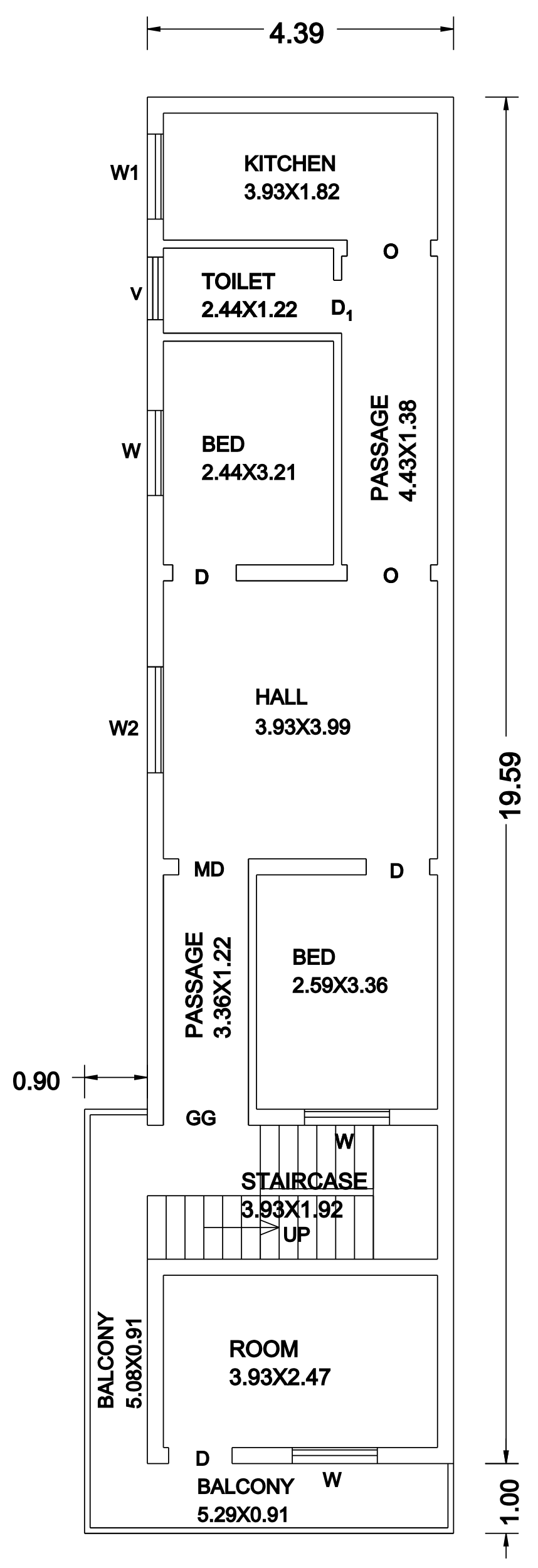
STAIR DETAILS

WIDTH - 3'0"(0.91)
TREAD - 10.25"(0.26)
RISE - 6"(0.15)



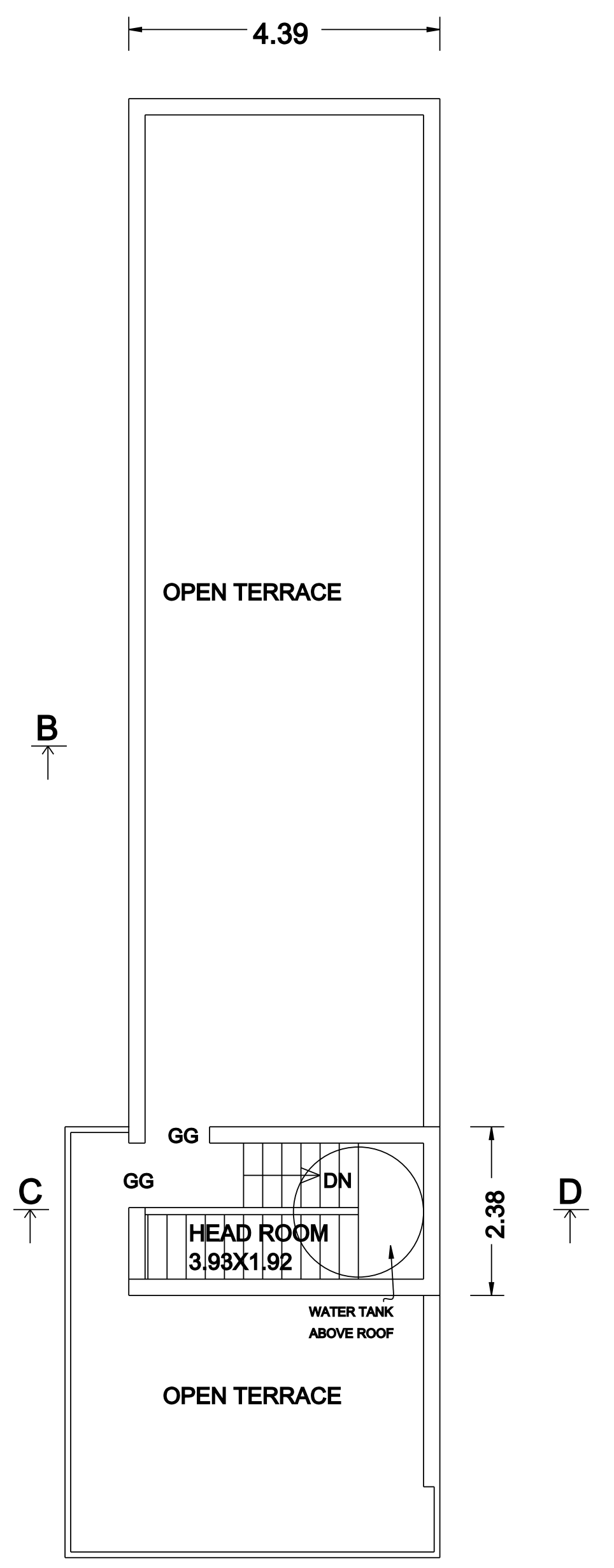
SITE CUM GROUND FLOOR PLAN

(FLOOR 0)

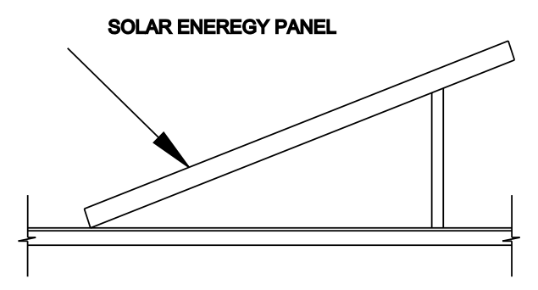


FIRST FLOOR PLAN

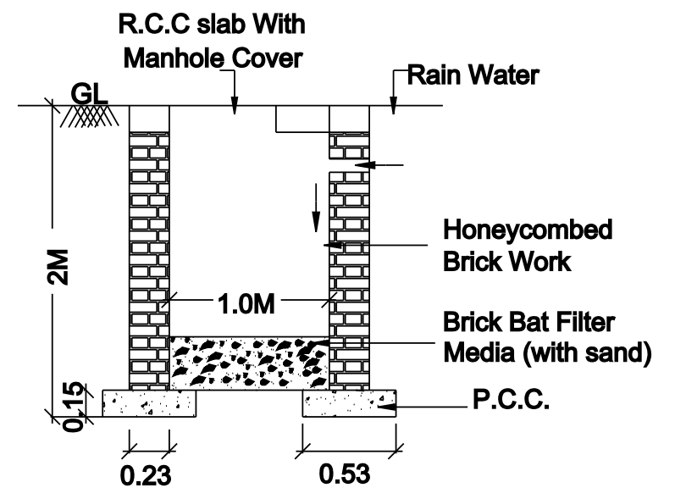
(FLOOR 1)



HEAD ROOM PLAN

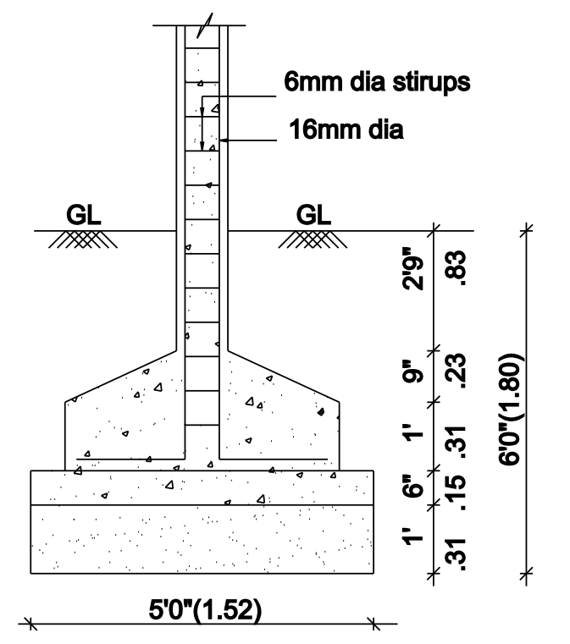


SYSTEM GENERAL POWER


R.C.C slab With Manhole Cover
Rain Water
GL
Honeycombed Brick Work
2M
1.0M
Brick Bat Filter Media (with sand)
0.15
P.C.C.
0.23
0.53

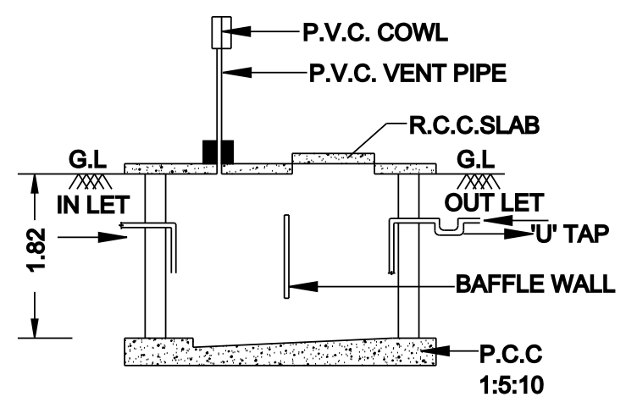
DETAILS OF RAIN WATER COLLECTION PIT

SCALE:- 1"=4'0"

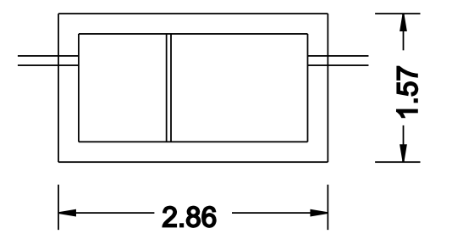


COLUMN FOUNDATION DETAIL

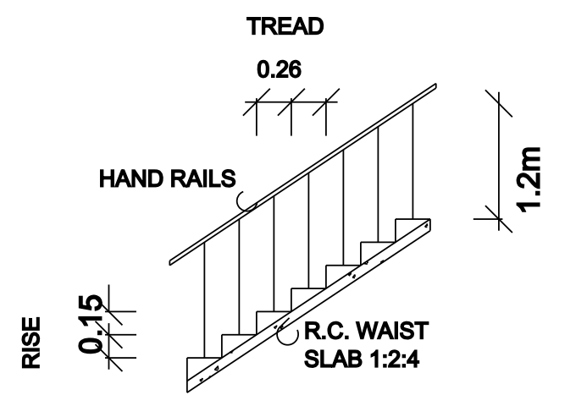
SCALE (1:50)



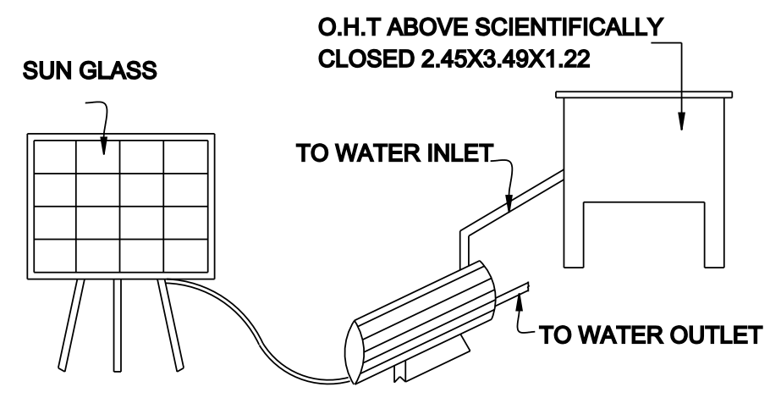
SEC. OF SEPTIC TANK



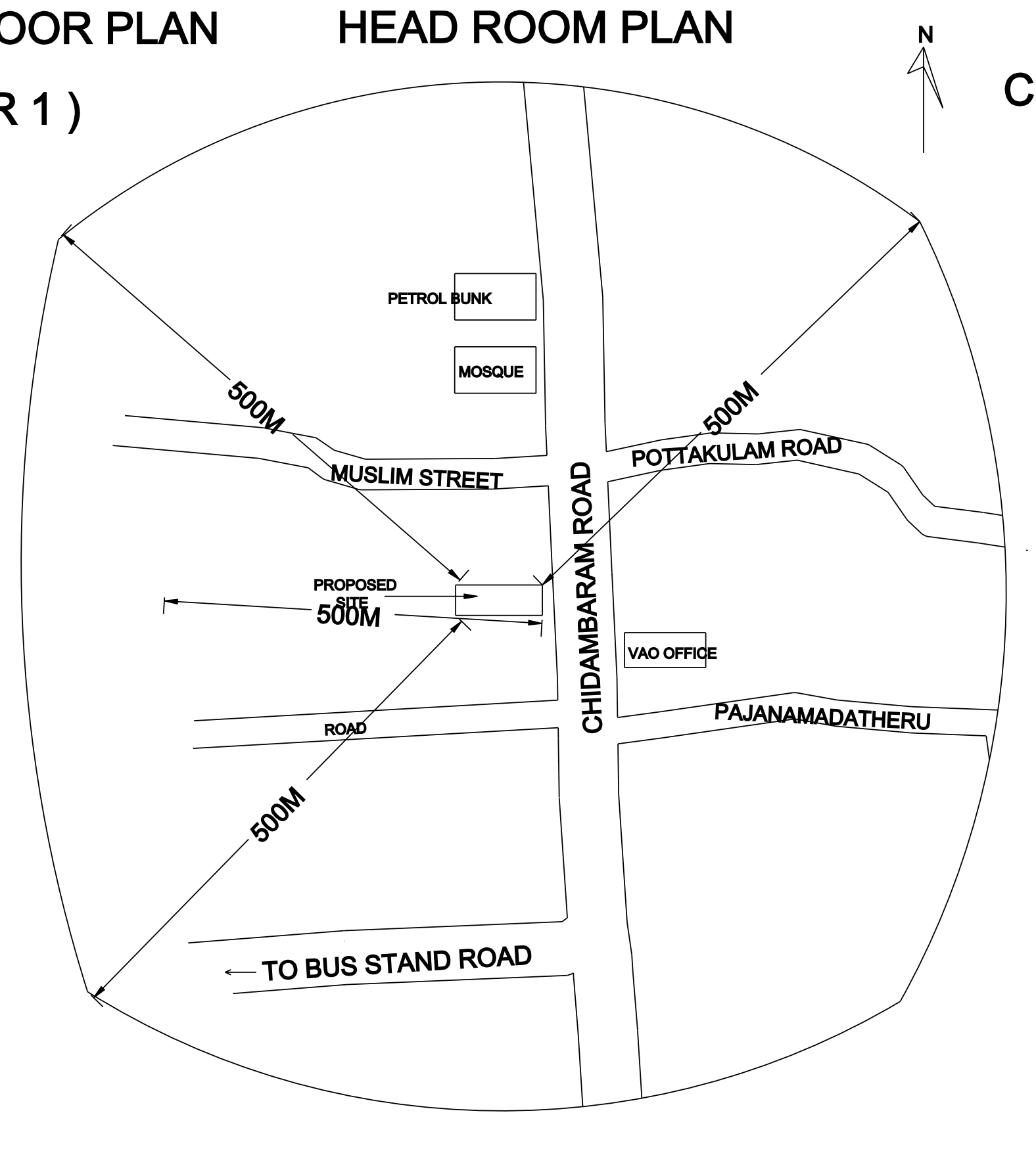
PLAN OF SEPTIC TANK



STAIRCASE DETAILS



SOLAR WATER HEATING SYSTEM



TOPO PLAN NOT TO SCALE

APPLICANT SITE IS APPROXIMATELY 400M AWAY FROM THE MOSQUE.

APPLICANT :

(Mr.SAMSUDEEN)

REGISTERED ENGINEER

Rd.,Er.N.ELANGOVAN. D.C.E.,
LICENSED CIVIL ENGINEER
KATTUMANNARKOIL TOWN PANCHAYAT
Regd : No: ....

OFFICE USE

Signature Not Verified
Signed by: Executive Officer
Location:Cuddalore
Date:2024.01.31 13:51:57