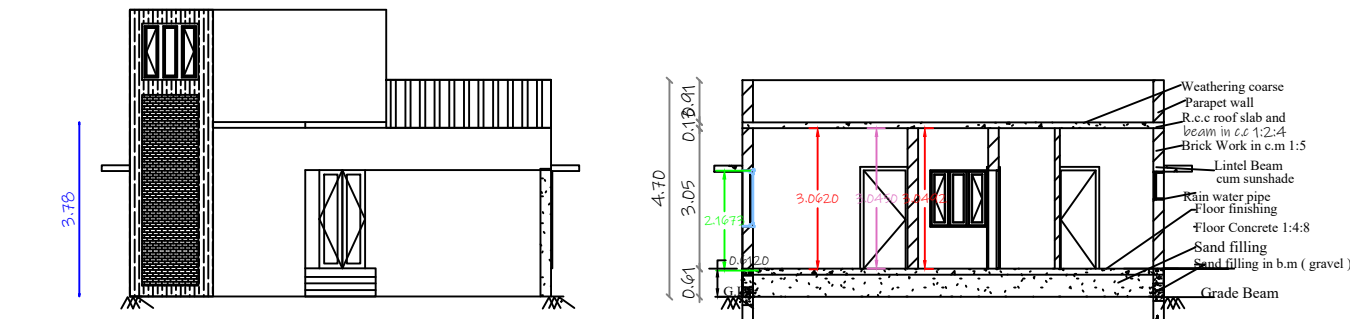
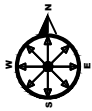
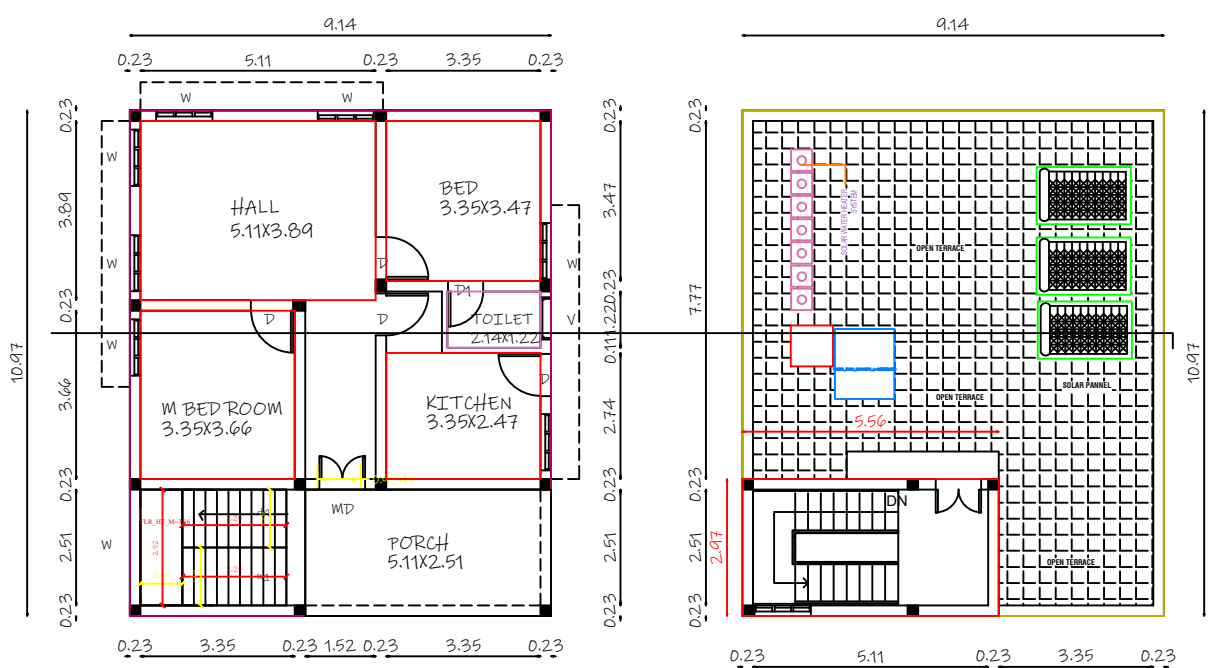


PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF R.C.C ROOF GROUND FLOOR BUILDING,IN SF NO:57-1A,62-5A
63/1A1A, NEW SF NO:63-11,PATTA NO:6997,PLOT NO:20,21,AT ANBU NAGAR,ANNAVASAL TOWN PANCHAYAT,ILLUPPUR TALUK ,PUDUKKOTTAI DISTRICT .
OWNER NAME : Mrs.A.AZHAGUMEENA, W/O:Mr.AZHAGARSAMY



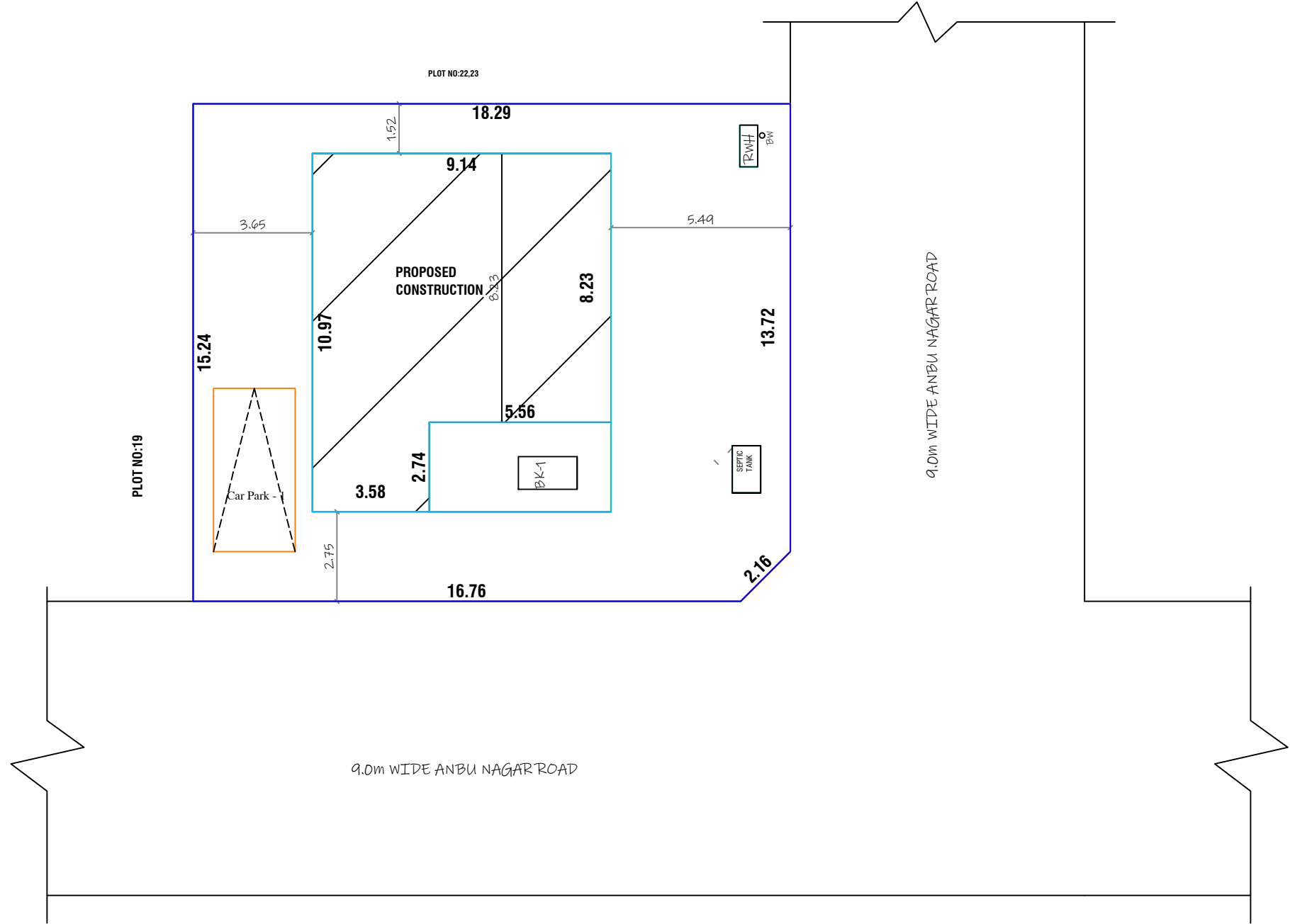
ELEVATION

SECTION A-A

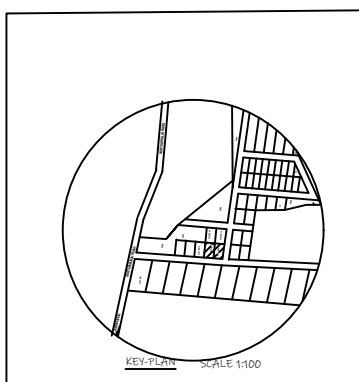


PROPOSED GROUND FLOOR PLAN

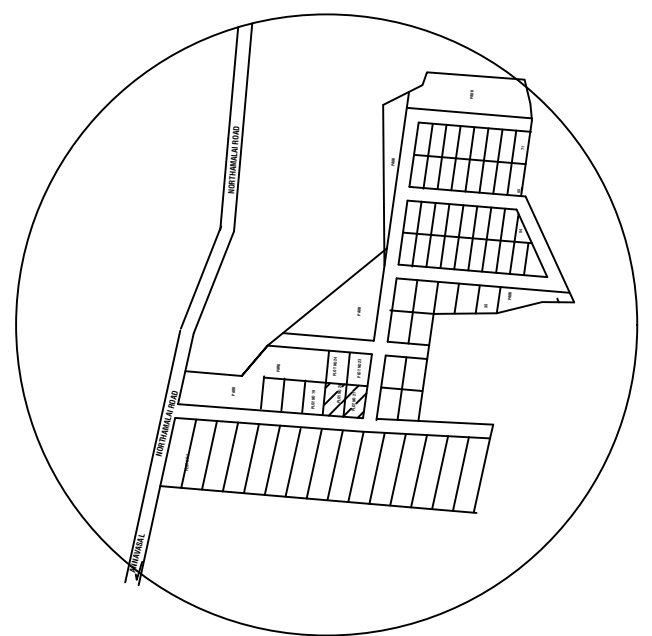
PROPOSED TERRACE FLOOR PLAN



SITE PLAN



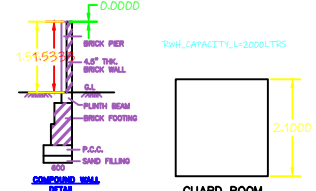
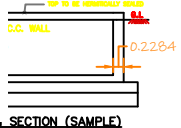
KEY PLAN SCALE 1:100



TOPO PLAN



WIKET GATE ELEVATION



AIR VENT PIPE 50MM Ø

4"TK R.C.C SLAB 124

OUTLET

INLET

SECTION

PLAN

SEPTIC TANK DETAILS

RAIN WATER STORAGE

RAIN WATER HARVESTING SYSTEM

DETAILS OF TYPICAL ISOLATED FOOTINGS

SCALE: 1:50

R.C.C concrete 1:2: 4

GRADE BEAM

Column bars

R.C.C COLUMN

Podestal 0.15 tk

PCC 1:4:8

SAND FILLING

UNDER SLAB S.F.E

Podestal

R.C.C COLUMN

SOLAR WATER TANK

SOLAR PANEL

SECTION OF SOLAR HEATER AND HOT WATER TANK

SOLAR HOT WATER SYSTEM DETAILS

HAND PUMP 1/2" IN 0.10M

TRAP 0.20M

PIPE 0.17 M

WATSL SLAB

R.C.C WALL

R.C.C SECTION (SAMPLE)

SCHEDULE OF JOINERIES		
REFERENCE	FEET	METER
M D-DOOR	3'6"X7'0"	1.09 X 2.14
D-DOOR	3'0"X7'0"	0.91 X 2.14
D1-DOOR	2'6"X7'0"	0.76 X 2.13
W-WINDOW	5'0"X7'0"	1.52 X 2.13
V-VENTILATOR	3'0"X3'0"	0.91 X 0.91

CERTIFICATE

1) Solar Water Heater System to be Provided

2) Drop Septic tank design to be Provided

3) Rain water harvesting System to be Provided

4) Waste water will be utilized for garden propose

5) All window sunshades are opening outsidess

6) All dimension are in feet & meter

7) Exhaust fan to be Provided in kitchen

PARKING CALCULATION

NO OF CAR & BIKE POCKETS PROVIDED : 75 SQT.MT

TOTAL FLOOR AREA: 75

85.15-50 : 75 = 0.13

PARKING PROVIDED

NO OF CAR PARKING : 1 NO

NO OF TWO WHEELER PARKING : 1 NO

FSH DETAILS

PROPOSED PERMISSIBLE		
TOTAL PLINTH AREA	85.15	6.30
PLOT AREA	277.55	2

AREA CALCULATION	SFT	SMT
AREA OF THE AS PER DOCUMENT	2996.70	278.40
AREA OF THE AS PER PATTA	3003.16	279.00
AREA OF THE AS PER FMB	2987.55	277.55
AREA OF THE G FLOOR	1080.06	100.34
AREA OF THE HEAD ROOM	177.93	16.53
AREA OF THE VACANT	1907.49	177.21

DESCRIPTION	REQUIRED	PROVIDED
TWO WHEELER PARKING :-	2	2NOS
CAR PARKING :-	N/A	N/A
FRONT SETBACK :-	1.50M	2.75M
REAR SETBACK :-	1.00M	1.52M
RIGHT SETBACK :-	1.0M	5.49M
LEFT SETBACK :-	1.0M	3.65M
ROOF HEIGHT :-	3.05M	3.05M
PLOT COVERAGE	:36.15%	

SCHEDULE OF JOINERIES		
REFERENCE	FEET	METER
M D-DOOR	3'6"X7'0"	1.09 X 2.14
D -DOOR	3'0"X7'0"	0.91 X 2.13
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W-WINDOW	5'0"X7'0"	1.52 X 2.13
V-VENTILATOR	3'0"X3'0"	0.91 X 0.91

APPLICANT

K. Manikandan, B.E.
TCEP Pudukkottai /RE/GR-11/21/12001
3741/B, First Floor, Ashok Nagar,
PUDUKKOTTAI - 622 004

REGISTERED ENGINEER SIGNATURE