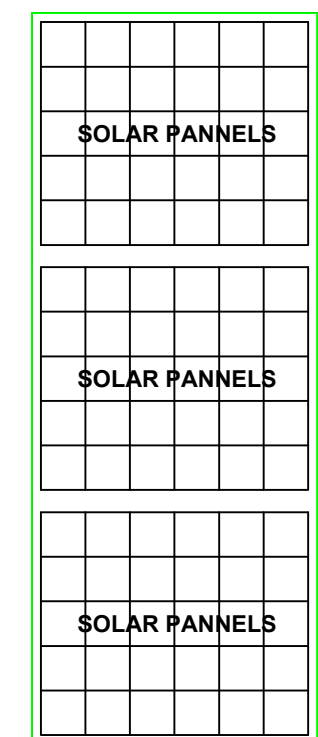
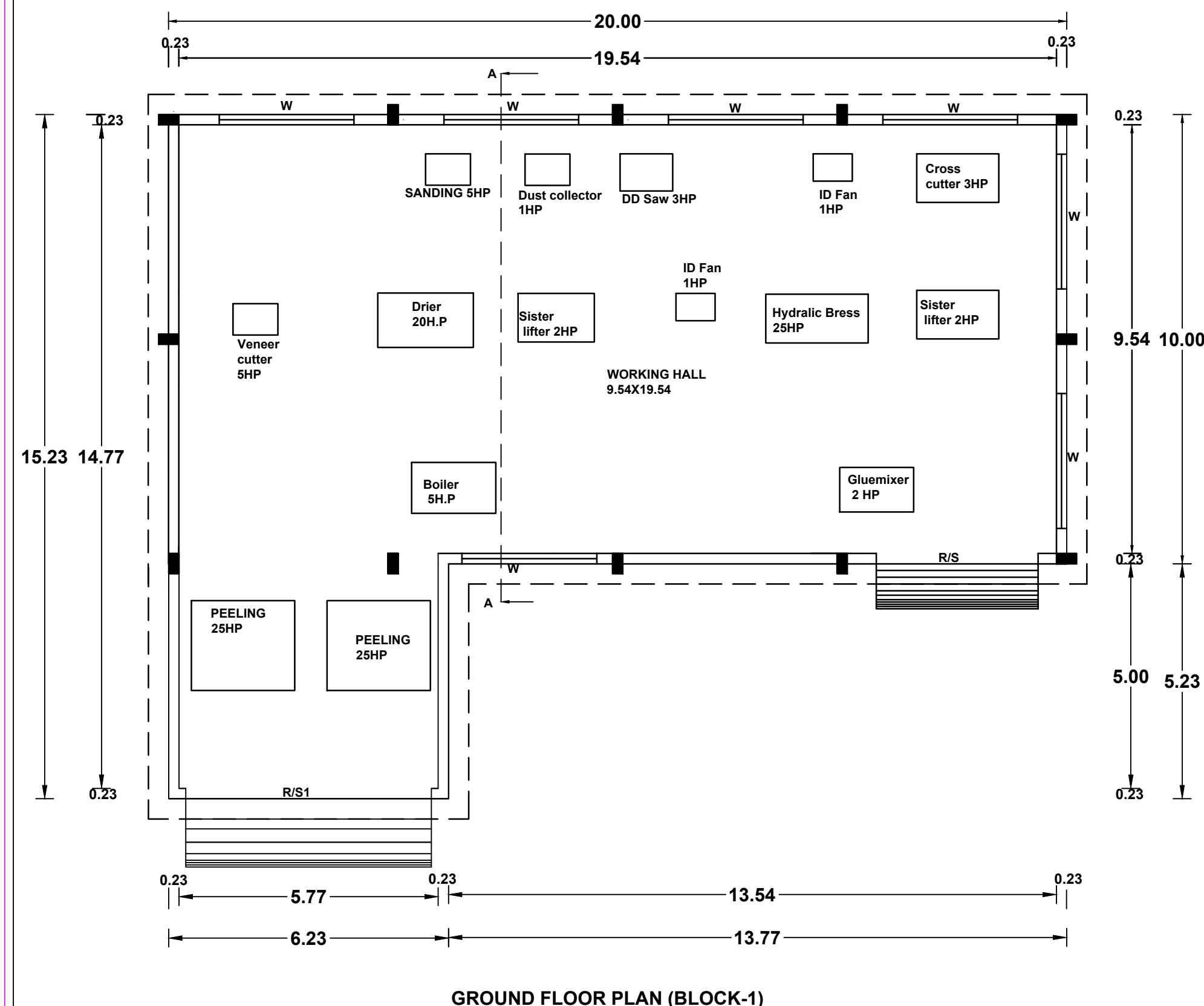
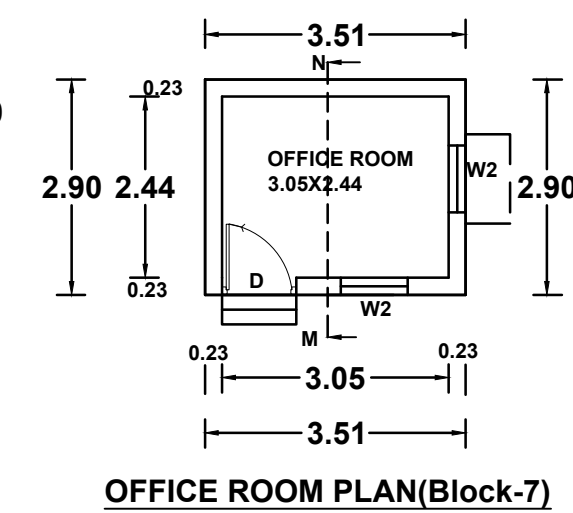
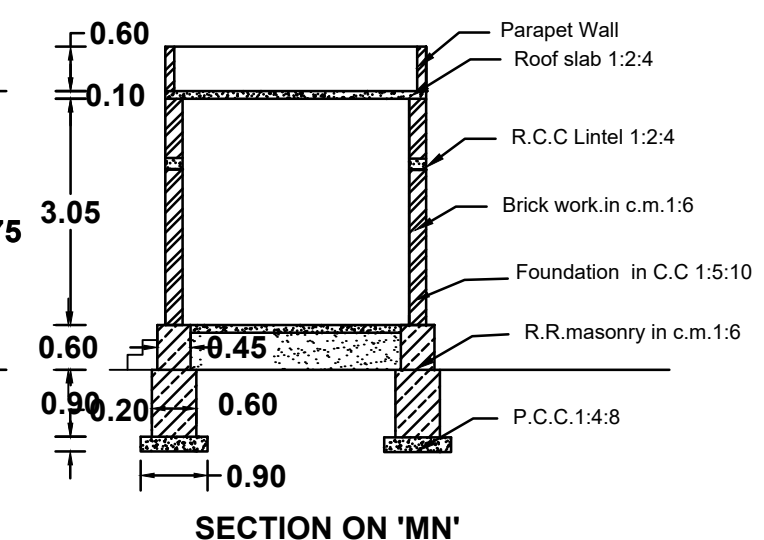
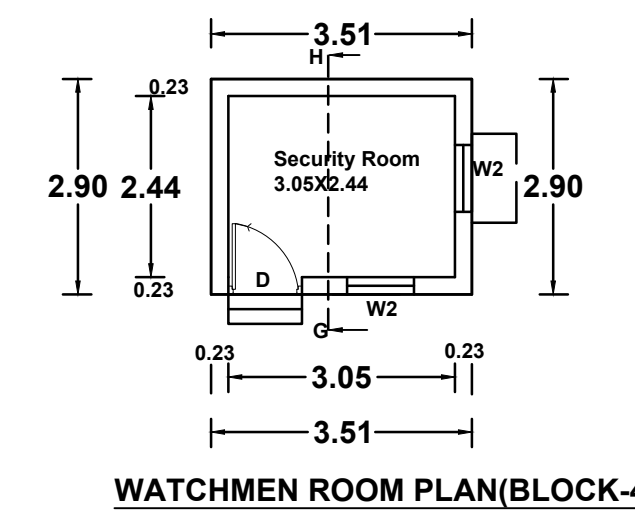
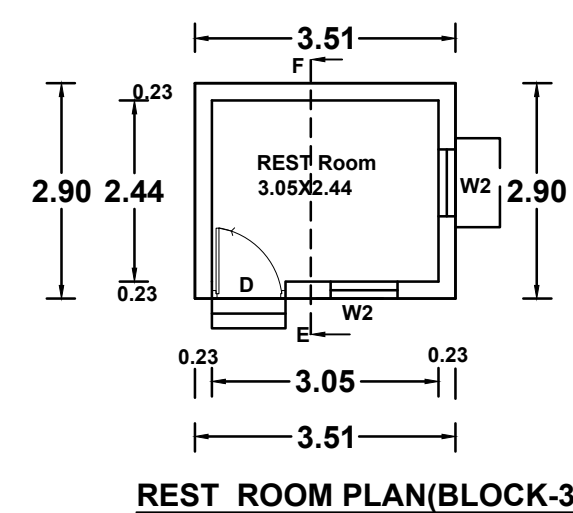
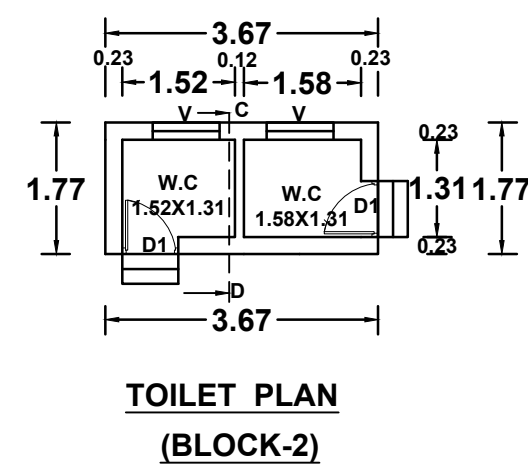
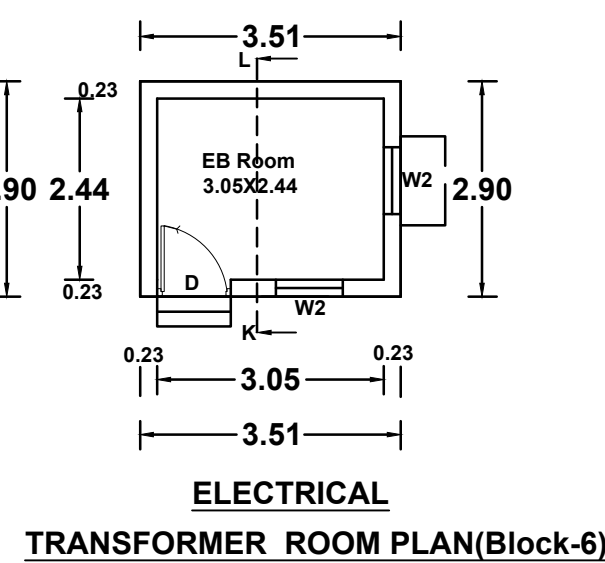
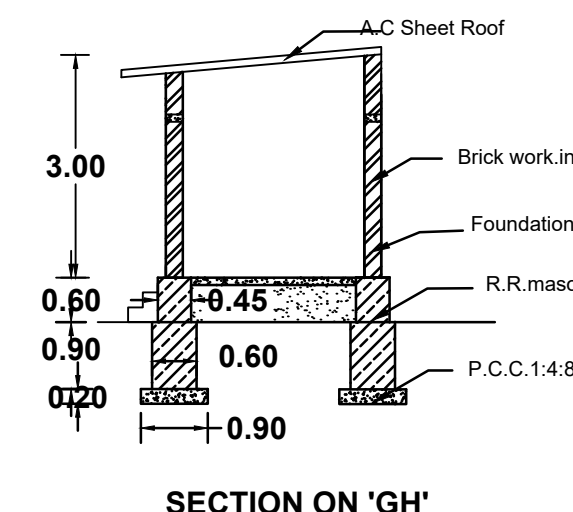
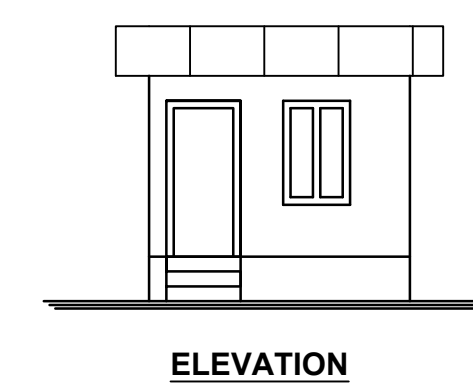
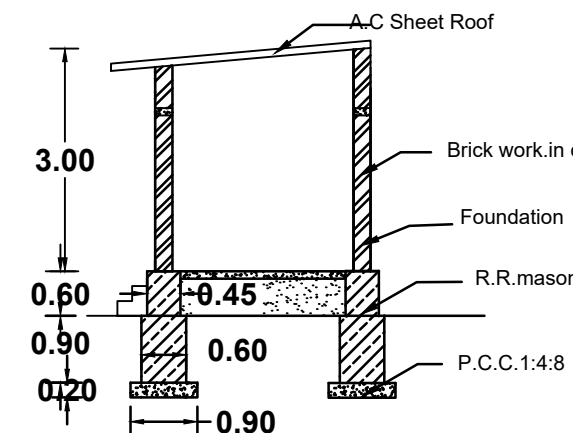
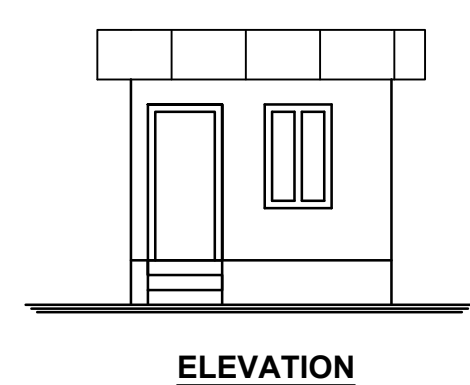
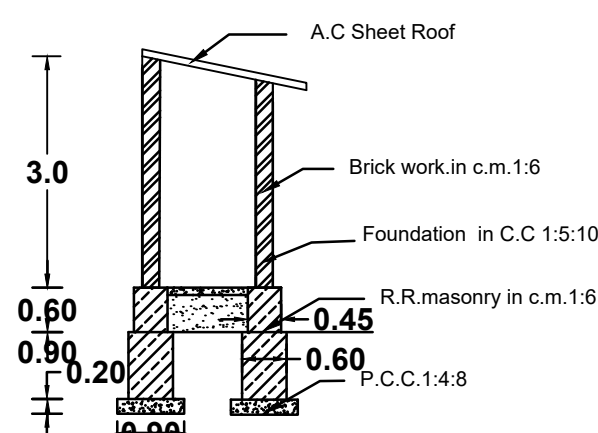
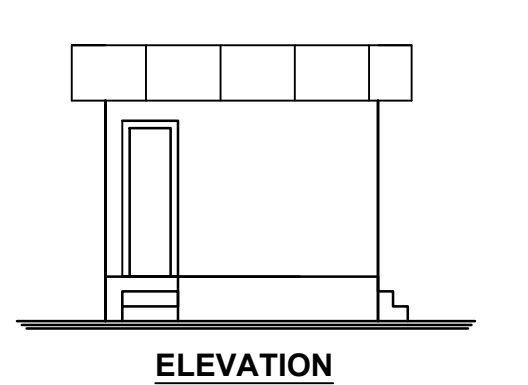
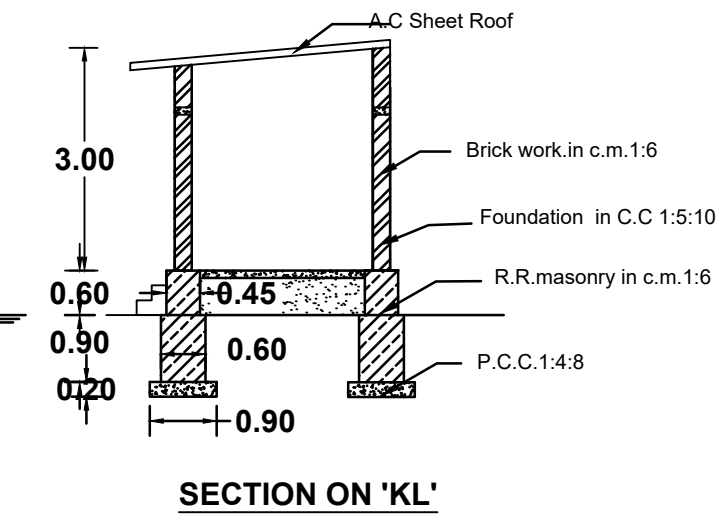
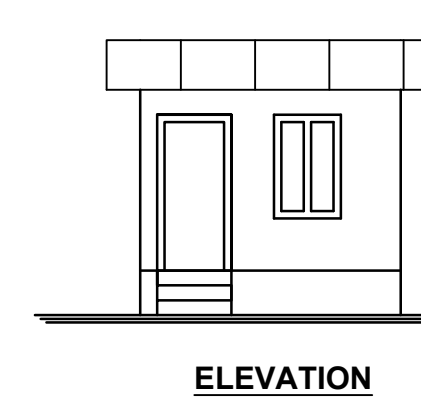
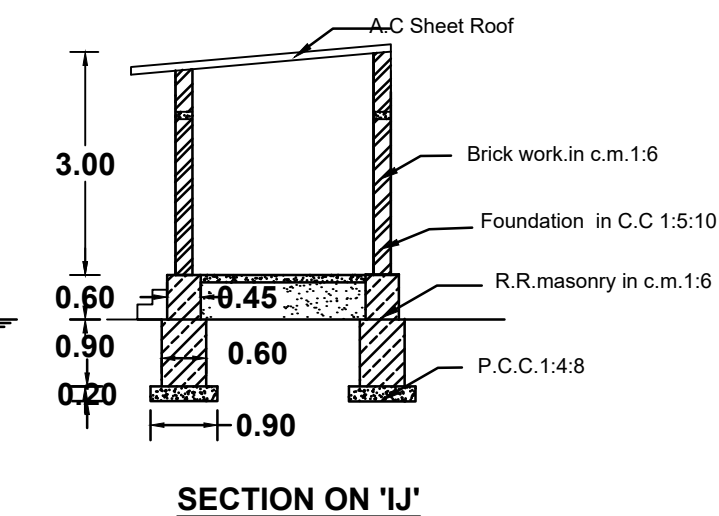
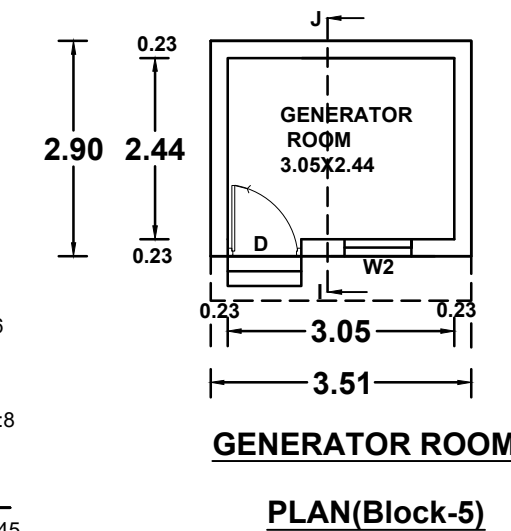
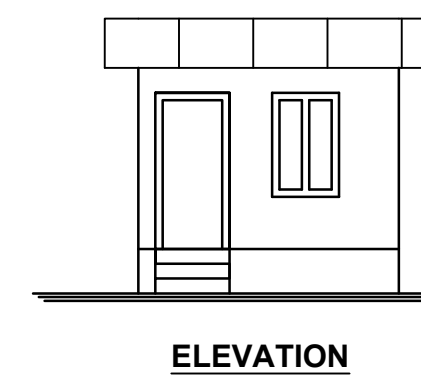
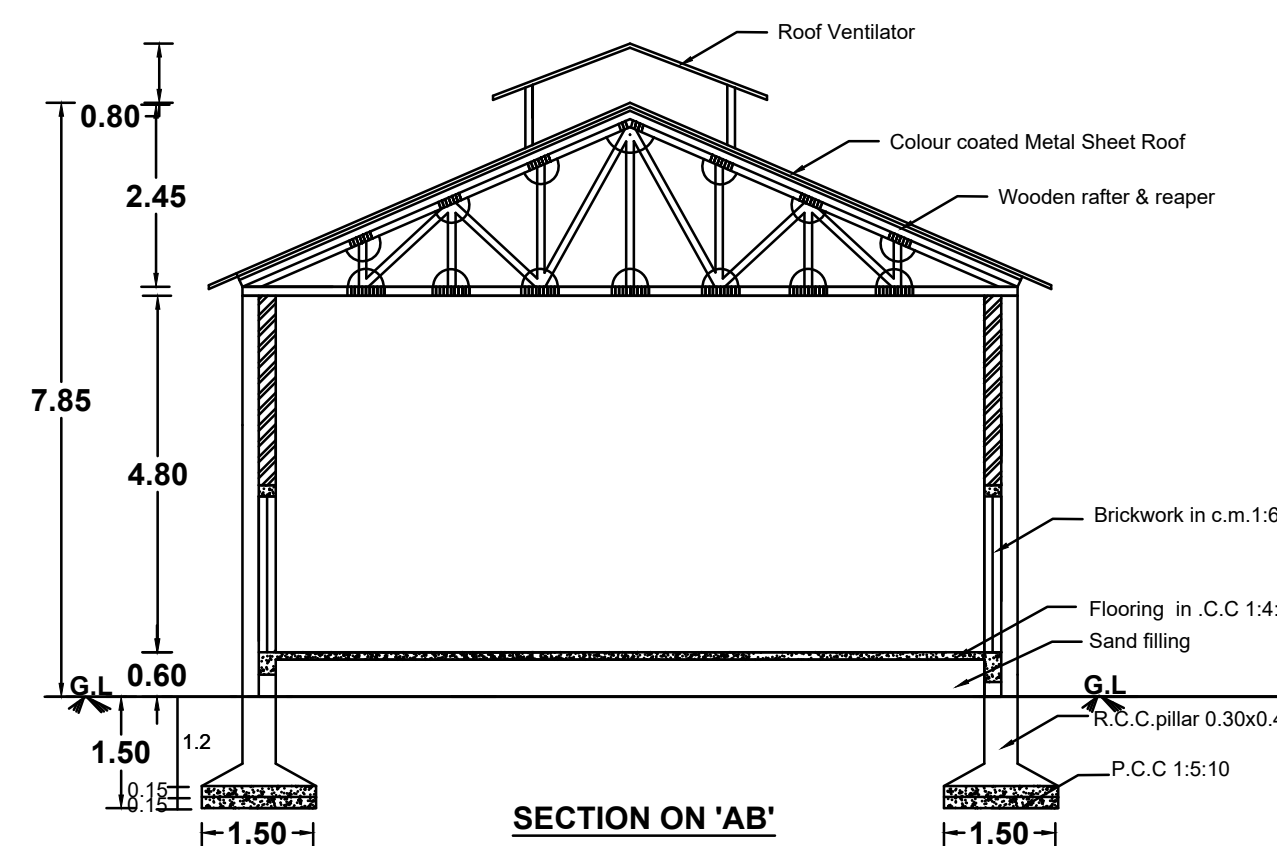
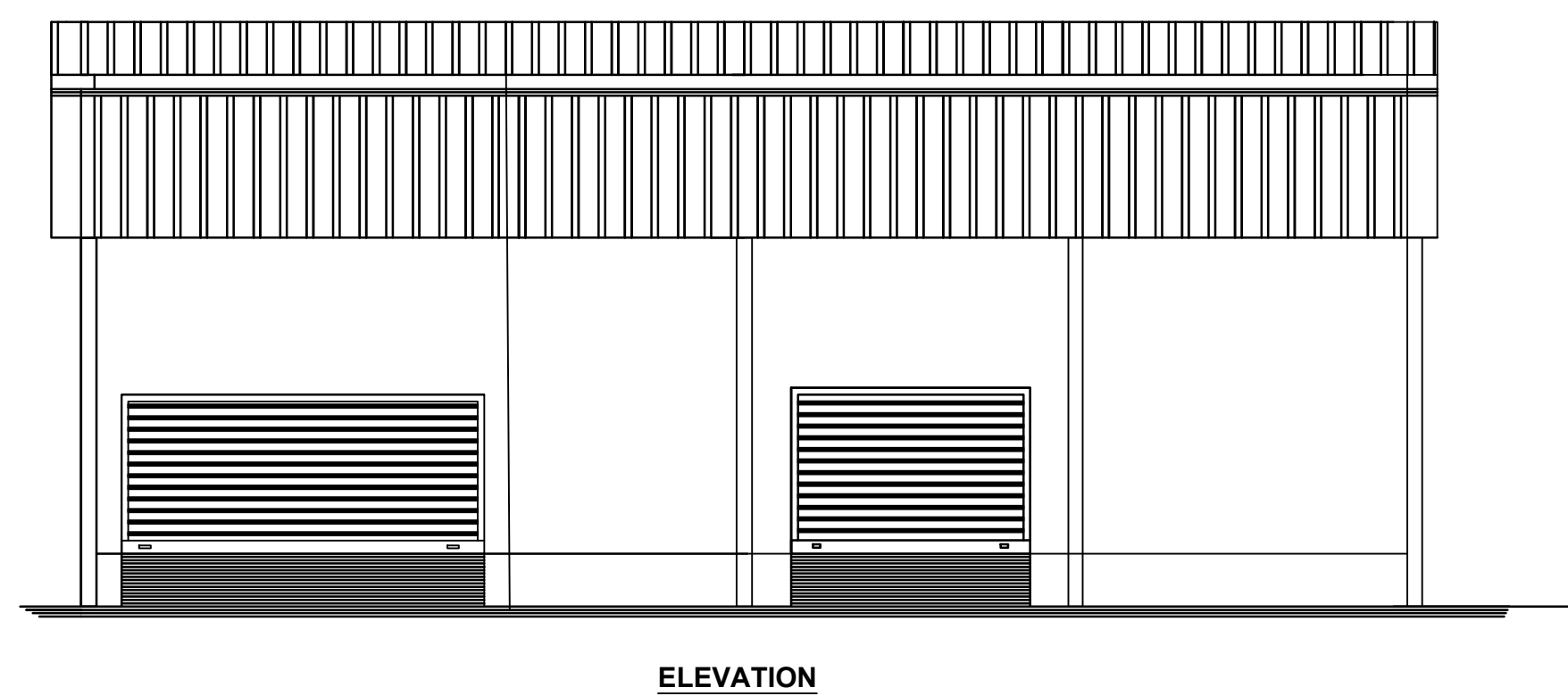


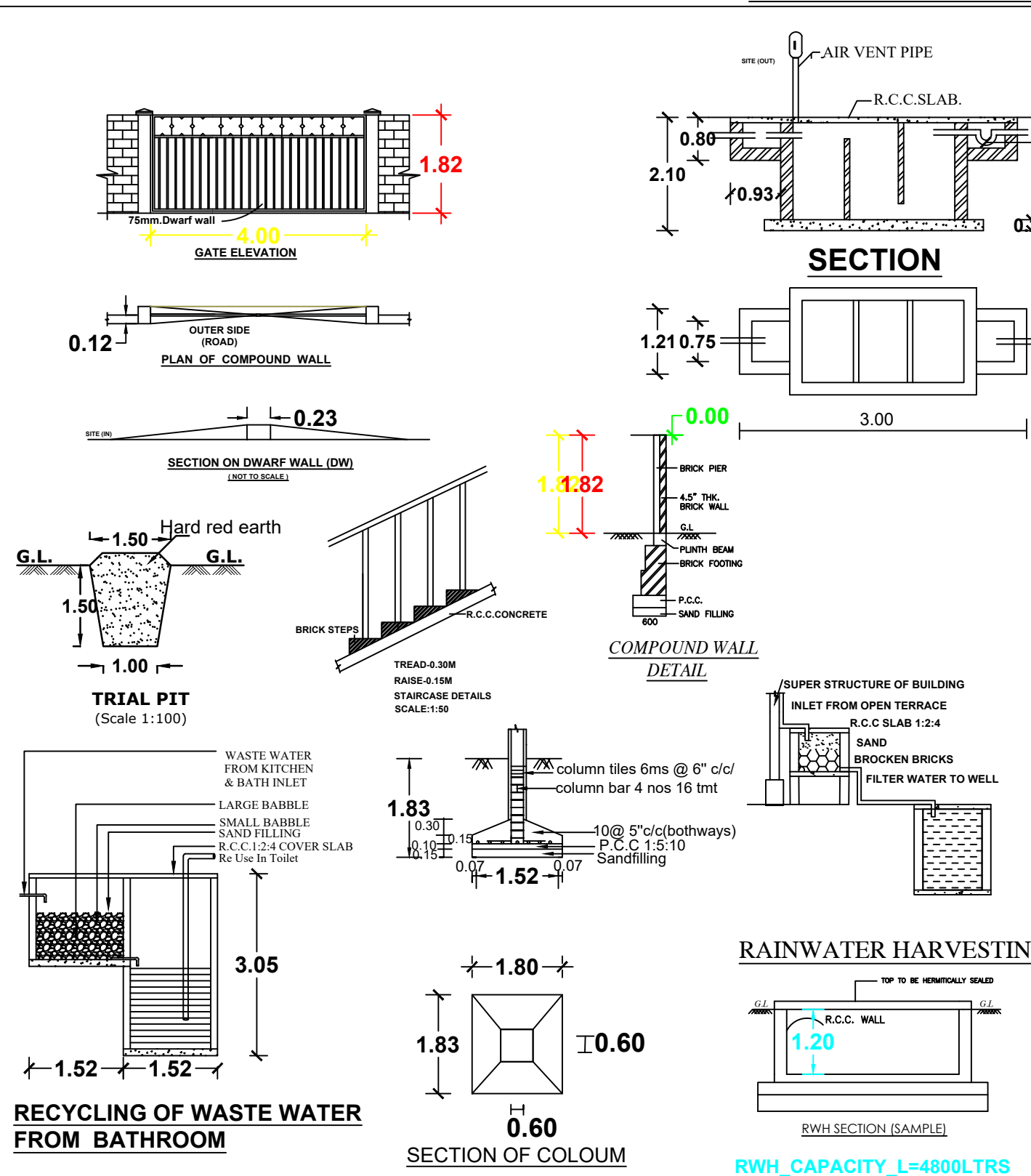
PLAN SHOWING THE PROPOSED CONSTRUCTION OF COLOUR COATED METAL SHEET ROOF BUILDING, FOR "DIAMOND PLYWOODS" FOR "125 H.P", Re.Sy.No.500/2A(part), OF PONMANAI 'A' VILLAGE, AT CHITHIRAMCODE, SURULACODE VILLAGE PANCHAYAT, THIRUVATTAR TALUK, KANYAKUMARI DISTRICT.



NUMBER OF LABOURS	
LADIES	-- 13 Nos
GENTS	-- 7 Nos
TOTAL	-- 20 Nos

DETAILS OF MACHINARIES INSTALLATION

S.No.	MACHINE NAME	H.P
1	PEELING	25
2	PEELING	25
3	SANDING	5
4	DUST COLLECTOR	1
5	DD SAW	3
6	VENEER CUTTER	5
7	ID FAN	1
8	CROSS CUTTER	3
9	SISTER LIFTER	2
10	HYDRALIC BRESS	25
11	ID FAN	1
12	SISTER LIFTER	2
13	DRIER	20
4	BOILER	5
15	GLUEMIXER	2
TOTAL		125 H.P



AREA OF DETAILS			
SITE AREA	FSI AREA in Sq.m	NON FSI AREA in Sq.m	TOTAL AREA in Sq.m
WORKING HALL (BLOCK-1)	232.53	-	232.53
TOILET ROOM (BLOCK-2)	6.50	-	6.50
REST ROOM (BLOCK-3)	10.18	-	10.18
WATCHMEN ROOM (BLOCK-4)	10.18	-	10.18
GENERATOR ROOM (BLOCK-5)	10.18	-	10.18
Electrical Transformer Room(BLOCK-6)	10.18	-	10.18
OFFICE ROOM (BLOCK-7)	10.18	-	10.18
TOTAL AREA	289.93 Sq.m (3121Sq.ft)		
VACANT AREA	3756.93 Sq.m (40439Sq.ft)		

$$F.S.I = 289.93 = 0.07 < 1.5\%$$

$$4046.86$$

Lorry Parking Calculation:

Total build up Area=289.93 sq.Mts
1 Lorry Space = (3.50x10.00)
Every 500 sq.Mts one Lorry space
workshop Every 500sq.m=1

$$\text{another } 289.93\text{sq.m} = \frac{289.93}{500} = 1 \text{ Lorry space}$$

Provided Lorry space = 1 Lorry space

Provide car space = 2 car space

Every 50sq.m = 1 Two wheeler space(1.0x1.80)

$$= \frac{289.93}{50} = 6 \text{ Two wheeler,}$$

$$= 6 \text{ cycle}$$

Provided Two wheeler = 6 Two wheeler

REFERENCE

R/S -Rolling shutter/ventilator--	3.60 x 2.40
R/S1 -Rolling shutter/ventilator--	5.47 x 2.40
W-WINDOW	-- 3.00 x 2.10
W2-WINDOW	-- 0.90 x1.40
D-DOOR	-- 1.00 x2.10
D1-DOOR	-- 0.75 x2.10
V-ventilator	-- 0.90 x.60

ALL DIMENSION ARE IN METER
PLAN SCALE 1:100
SITE PLAN=1:200

CERTIFICATE
Certified that provision shall be made to provide rain water harvesting arrangements system in the proposed construction.

COLOUR INDEX
SITE BOUNDARY
EXISTING ROAD
PROPOSED BUILDING
EXISTING BUILDING
DRIVE WAY

Co-Applcant:-Y.BENSE (Land Owner)

Applicant :- SHAFEEQUE,P.M(Lease Holder)
6/44/3, Cheelanthimootuvilai,
Chithirankodu, Manalikaral Post,
Kanyakumari District
SIGNATURE OF OWNER

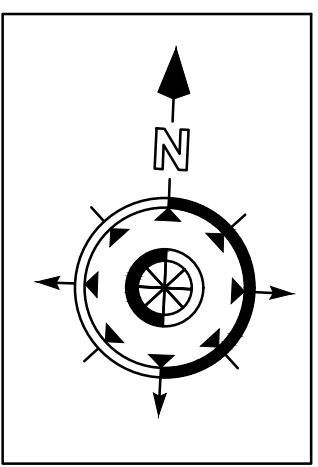
K. SUNDARAVALLI, D.Arch., B.E.,
Engineer & Architect
Registered Engineer Grade - II
No.150/LS/2019/00154
S.M.S. CONSTRUCTION,
90,1st Floor, Alexandra Press Road,
Nagercoil-1. Ph : 236073, 9443275554

SIGNATURE OF REGISTERED ENGINEER

S.M.S. CONSTRUCTION
90,First Floor, s.m.s.building
Alexandra press road
Nagercoil

cell.9443275554 checked by S.Ramu
9843375554 Drawn by,R.Muthu Lekshmi
date.12.03.2025 size:A1(s-1) gmail:smsramungl@gmail.com

SHEET NO.2/2 PLAN SHOWING THE PROPOSED CONSTRUCTION OF COLOUR COATED METAL SHEET ROOF BUILDING, FOR "DIAMOND PLYWOODS" FOR "125 H.P.", Re.Sy.No.500/2A(part), OF PONMANAI 'A' VILLAGE, AT CHITHIRANCODE, SURULACODE VILLAGE PANCHAYAT, THIRUVATTAR TALUK, KANYAKUMARI DISTRICT.



AREA OF DETAILS			
SITE AREA	: 4046.86sq.m (43560sq.ft)		
	FSI AREA in Sq.m	NON FSI AREA in Sq.m	TOTAL AREA in Sq.m
WORKING HALL (BLOCK-1)	232.53	-	232.53
TOILET ROOM (BLOCK-2)	6.50	-	6.50
REST ROOM (BLOCK-3)	10.18	-	10.18
WATCHMEN ROOM (BLOCK-4)	10.18	-	10.18
GENERATOR ROOM (BLOCK-5)	10.18	-	10.18
Electrical Transformer Room(BLOCK-6)	10.18	-	10.18
OFFICE ROOM (BLOCK-7)	10.18	-	10.18
TOTAL AREA	289.93 Sq.m (31215sq.ft)		
VACANT AREA	3756.93 Sq.m (40439sq.ft)		

F.S.I = $289.93 \div 4046.86 = 0.07 < 1.5\%$

Lorry Parking Calculation:
Total build up Area=289.93 sq.Mts
1 Lorry Space = (3.50x10.00)
Every 500 sq.Mts one Lorry space
workshop Every 500sq.m=1

another 289.93sq.m = $289.93 \div 500 = 1$ Lorry space

Provided Lorry space = 1 Lorry space
Provide car space = 2 car space

Every 50sq.m = 1 Two wheeler space(1.0x1.80)
= $289.93 \div 50 = 6$ Two wheeler,
= 6 cycle

Provided Two wheeler = 6 Two wheeler

REFERENCE	
R/S -Rolling shutter/ventilator--	3.60 x 2.40
R/S1 -Rolling shutter/ventilator--	5.47 x 2.40
W-WINDOW	-- 3.00 x 2.10
W2-WINDOW	-- 0.90 x 1.40
D-DOOR	-- 1.00 x 2.10
D1-DOOR	-- 0.75 x 2.10
V-ventilator	-- 0.90 x 6.0

ALL DIMENSION ARE IN METER
PLAN SCALE 1:100
SCALE PLAN =1:100
SITE PLAN=1:200

CERTIFICATE
Certified that provision shall be made to provide rain water harvesting arrangements system in the proposed construction.

COLOUR INDEX	
SITE BOUNDARY	
EXISTING ROAD	
PROPOSED BUILDING	
EXISTING BUILDING	
DRIVE WAY	

Co-Applicant:-Y.BENSE (Land Owner)

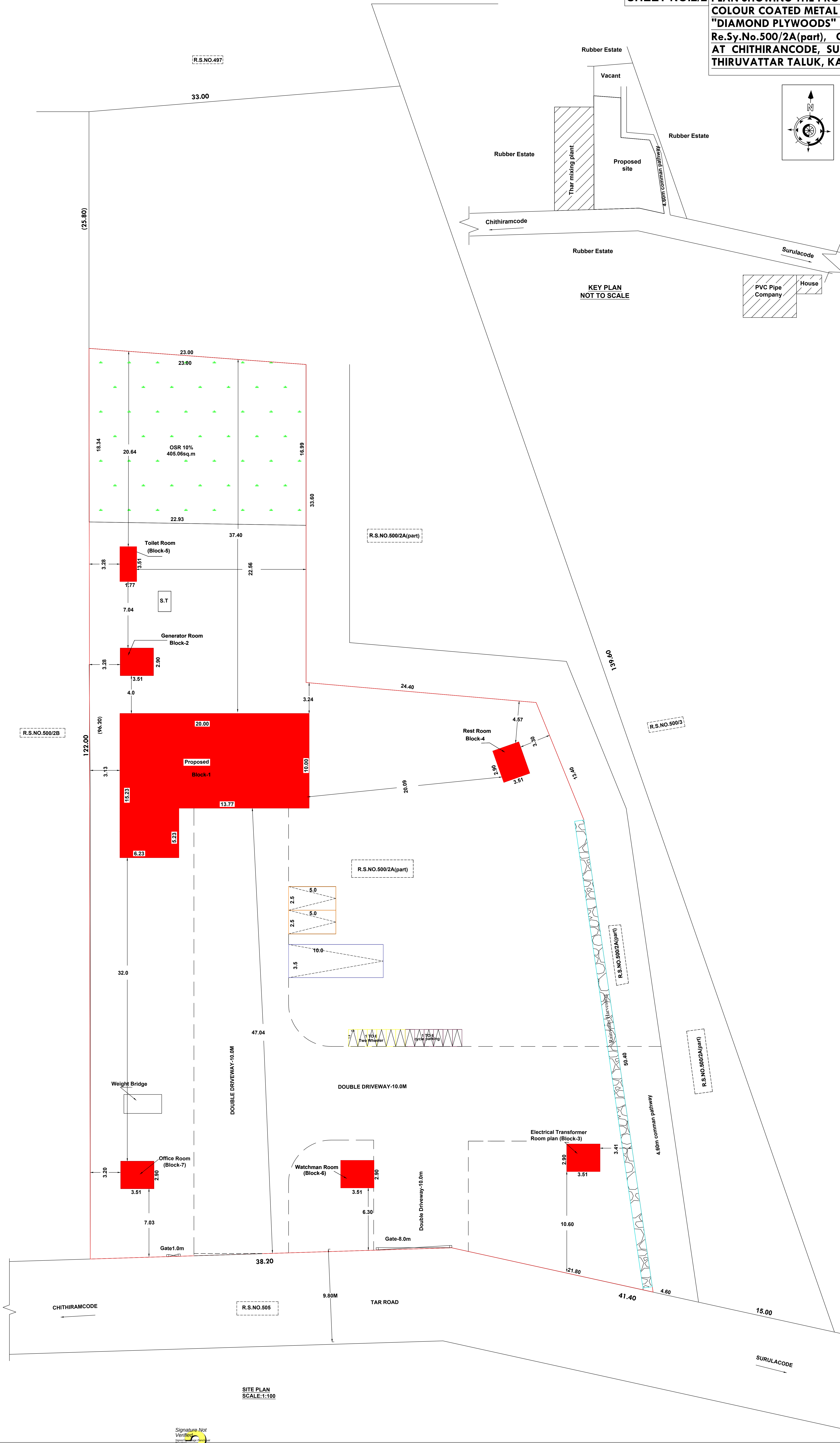
Applicant :- SHAFEEQUE.P.M(Lease Holder)
6/44/3, Cheelanthimootuvilai,
Chithirankodu, Manalikalai Post,
Kanyakumari District
SIGNATURE OF OWNER

Dr. P. SUBASH, M.E.(Structure)
Structural Engineer Grade II
Reg.No:150/L5/2019/00208
JBS CONSTRUCTION
Naval Kattu Jn.-629 852
Ph.No: 97916 70485
SIGNATURE OF STRUCTURAL ENGINEER

Ar J ALEX CARBUSHIAN, A.A.O.
Registered Architect
RA/Gr.I/1151/March/2019/007
Cross Building, Chelikkulam in
Nagercoil. Mob : +91-9409124819
SIGNATURE OF ARCHITECT ENGINEER

K. SUNDARAVALLI, D.Arch., B.E.,
Engineer & Architect
Registered Engineer Grade - II
No.136/L2019/00154
S.M.S. CONSTRUCTION,
90,1st Floor, Alexandra Press Road,
Nagercoil-1. Ph : 236073, 9443275554
SIGNATURE OF REGISTERED ENGINEER

S.M.S.CONSTRUCTION
90,First Floor, s.m.s.building
Alexandra press road
Nagercoil
cell.9443275554 checked by S.Ramu
9843375554 Drawn by.R.Muthu Lekshmi
date.12.03.2025 size:A1(s-1) gmail:smsramungl@gmail.com



Signature Not
Verified
Date: 12/03/2025
By: [Signature]