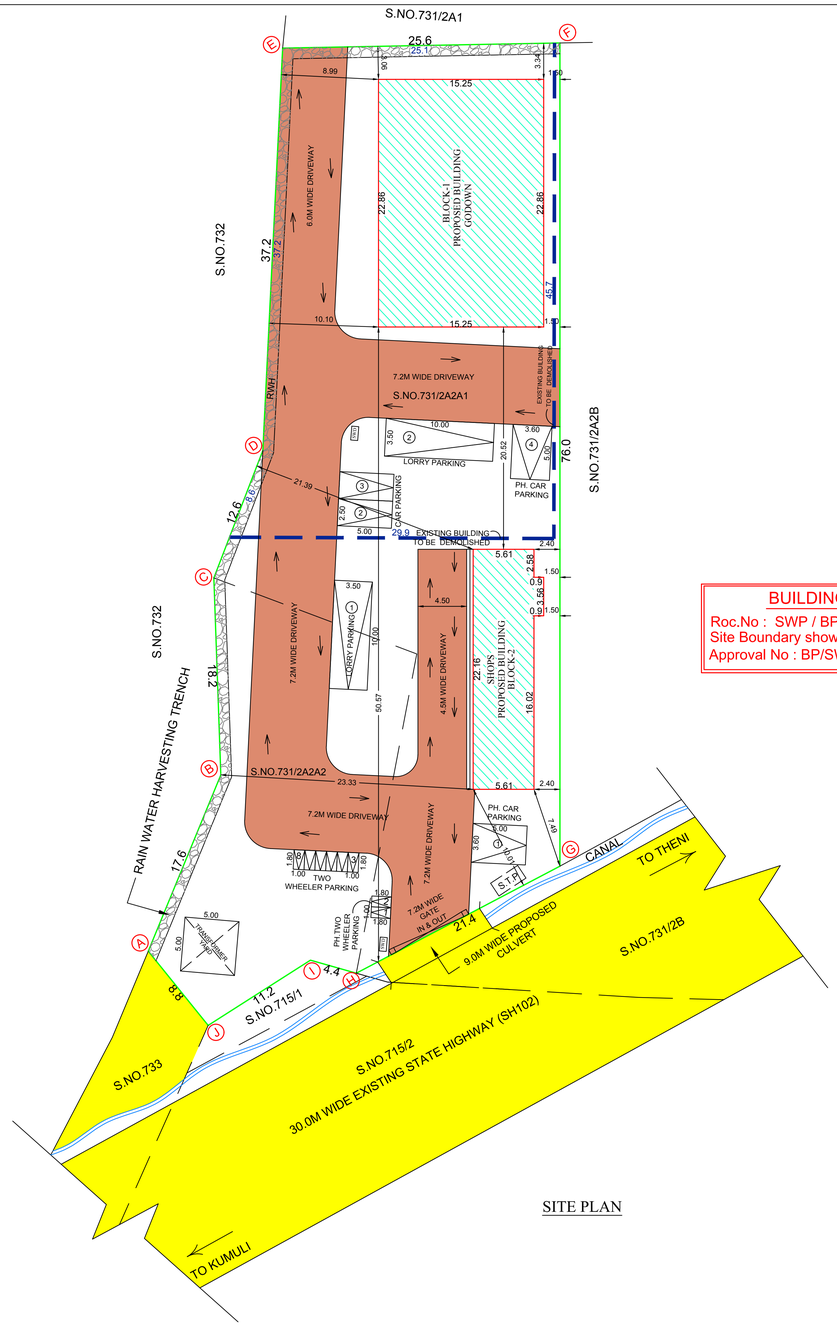
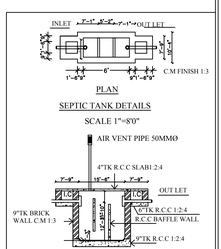


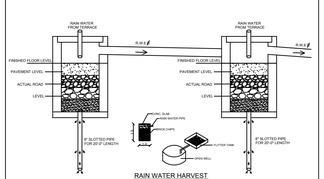
SITE PLAN

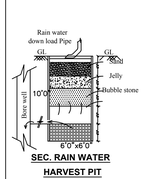
SCALE 1:200

BUILDING APPROVAL
Roc.No : SWP / BPA / 0242841 / 2024
Site Boundary shown as "A" to "J" and
Approval No : BP/SWP / DTCP (TD) - 17 /2024

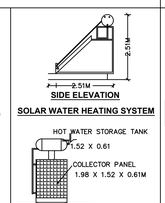


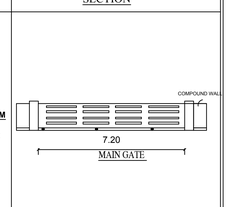
SECTION



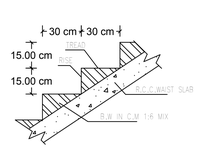


SEC. RAIN WATER HARVEST PIT
SCALE 1" = 8'0"

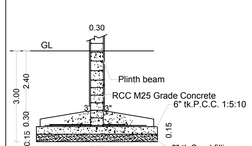




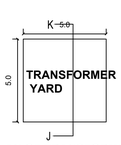
MAIN GATE



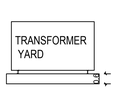
SECTION OF STAIRCASE



SECTION - 'AA'
As per design

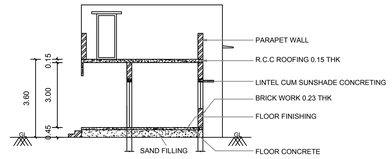


PLAN OF TRANSFORMER YARD

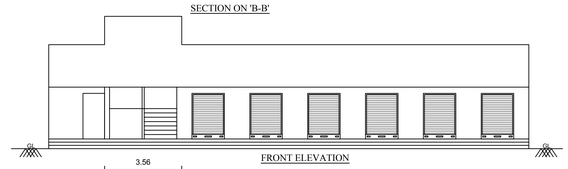


SECTION J-K

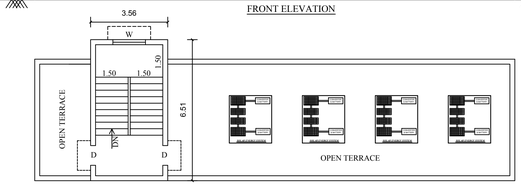
BLOCK II: SHOP BUILDING



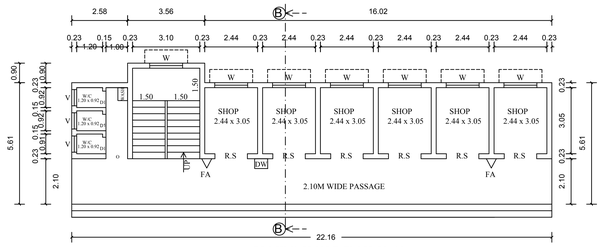
SECTION ON 'B-B'



FRONT ELEVATION



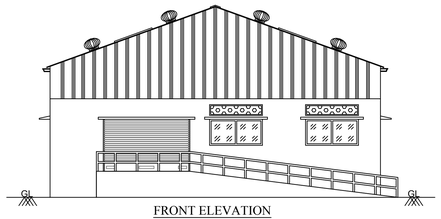
TERRACE FLOOR PLAN



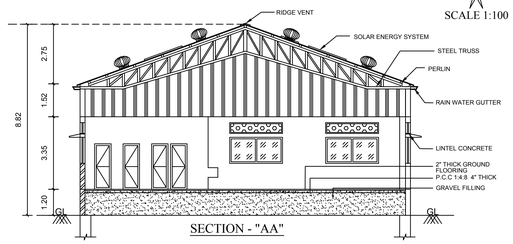
(BLOCK-2) GROUND FLOOR PLAN

SCALE 1:100

BLOCK I :GODOWN BUILDING

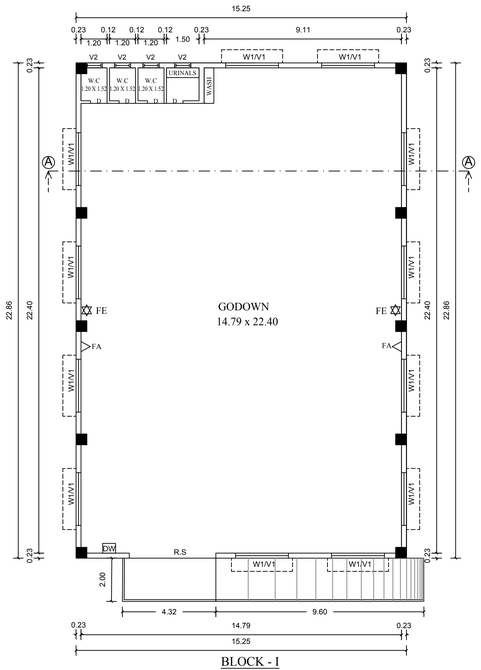


FRONT ELEVATION

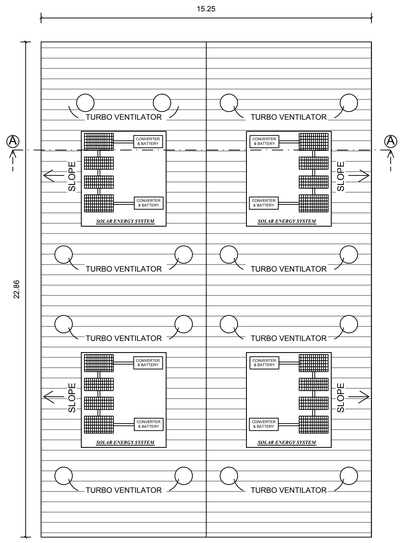


SECTION - "AA"

SCALE 1:100



BLOCK - I
GROUND FLOOR PLAN



BLOCK - I
TERRACE FLOOR PLAN

PLAN SHOWING THE PROPOSED CONSTRUCTION OF COMMERCIAL BUILDING (GODOWN & SHOP) IN S.NO:731/2A2A1, 2A2A2 AT UTHAMAPALAYAM SOUTH VILLAGE, UTHAMAPALAYAM TOWN PANCHAYATH, UTHAMAPALAYAM TALUK, THENI DISTRICT.

SITE AREA DETAILS

SITE AREA AS PER DOCUMENT = 58 CENT (2346.96 Sq.M)
SITE AREA AS PER PATTA = 2350.00 Sq.M

BUILDING AREA STATEMENT

Sl.NO	DESCRIPTION	FSI Sq.m	NON FSI Sq.m	BUILTUP AREA Sq.m
1	BLOCK-1 PROPOSED GROUND FLOOR (GODOWN)	348.61	–	348.61
2	BLOCK-2 PROPOSED GROUND FLOOR (SHOP)	127.52	–	127.52
	HEAD ROOM	–	23.18	23.18
	TOTAL AREA	476.13	23.18	499.31

$$F.S.I = \frac{\text{TOTAL FLOOR AREA}}{\text{SITE AREA}} = \frac{476.13}{2346.96} = 0.2 < 2.0$$

PARKING CALCULATION

S.NO.	DESCRIPTION	REQUIRED	PROVIDED
1	TWO WHEELER Included Physically Challengers	3	6+2
2	CAR PARKING Included Physically Challengers	3	2+2
3	LORRY PARKING	2	2

(BLOCK - I) JOINERY DETAILS (in m)		
RS	ROLLING SHUTTER	4.00 x 2.40
D	DOOR	0.76 x 2.10
W1	WINDOW	2.44 x 1.20
V1	VENTILATOR	2.44 x 0.50
V2	VENTILATOR	0.75 x 0.75

(BLOCK - II) JOINERY DETAILS (in m)		
RS	ROLLING SHUTTER	1.50 x 2.10
D	DOOR	0.91 x 2.10
D1	DOOR	0.76 x 2.10
O	OPEN	1.00 x 2.10
W	WINDOW	1.50 x 1.20
V	VENTILATOR	0.75 x 0.61

DEMOLISHED BUILDING AREA DETAILS

EXISTING BUILDING TO BE DEMOLISHED AREA = 1200.61 Sq.M

NOTE

1. FIRE EXTINGUSIER WILL BE PROVIDED.
2. FIRE ALARM TO BE PROVIDED.
3. RAIN WATER HARVESTING SYSTEM WILL BE PROVIDED.
4. SOLAR ENERGY SYSTEM TO BE PROVIDED.
5. WASTE WATER RECYCLED & USED FOR GARDEN PURPOSE.
6. STRUCTURE IS DESIGNED SAFELY FOR EARTH QUAKE RESISTANCE
7. ALL DIMENSION ARE IN "M"

FE
FA
DW

LEGENDS :

- Site Boundary
- Canal
- Exg. Road
- Pro. Building
- Driveway
- Existing Building to be Demolished

Signature Not Verified
Signed by Sreekumar Director
Zone Office Theni
Date: 2024.07.17 17:17:17 IST

Sri. Prabakaran. M
Registered Architect
CA/2006/59973
Mobile No:9647787740
Theni Dist Cadd & Planning
Periyakulam Road, Theni-625531

ARCHITECT

APPLICANT

E. K. PATTABIRAMAN, B.E.,(CIVIL)
STCP Registered Engineer Class-I (Reg)
Reg. No: RE-2011-2021/1/2022
RP CONSTRUCTIONS
Kamadhenu Complex,
Government Hospital Junction,
Cell: 8056578242, 4385440246

REGISTERED ENGINEER

RAMA RAM SHANKAR B.Tech.(M.E.)
REGISTERED STRUCTURAL ENGINEER GRADE -II
DTCP Registration No. 8/E (TB) / 2/2019/1003
No. 15/1/7/2, Shivananthe Nagar, Periyakulam
Theni (DV) - 625 601, Mobile No: 9443683909

STRUCTURAL ENGINEER