

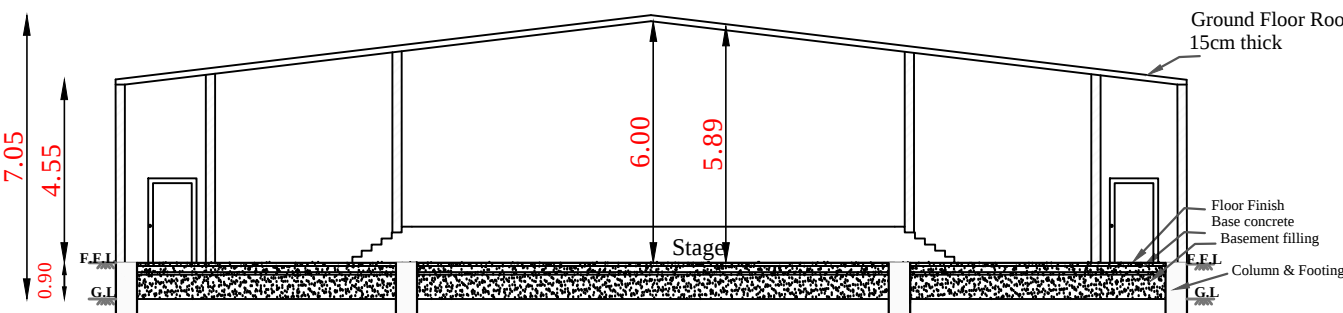
SITE PLAN SHOWING THE PROPOSED CONSTRUCTION OF COMMERCIAL BUILDING IN MARRIAGE HALL HAVING BLOCK-1(GROUND+FIRST FLOOR)BUILDING IN

R.S.NO:645/10 AT VIKRAVANDI EAST VILLAGE , VIKRAVANDI TOWN PANCHAYAT, VIKRAVANDI TALUK, VILLUPURAM DISTRICT.

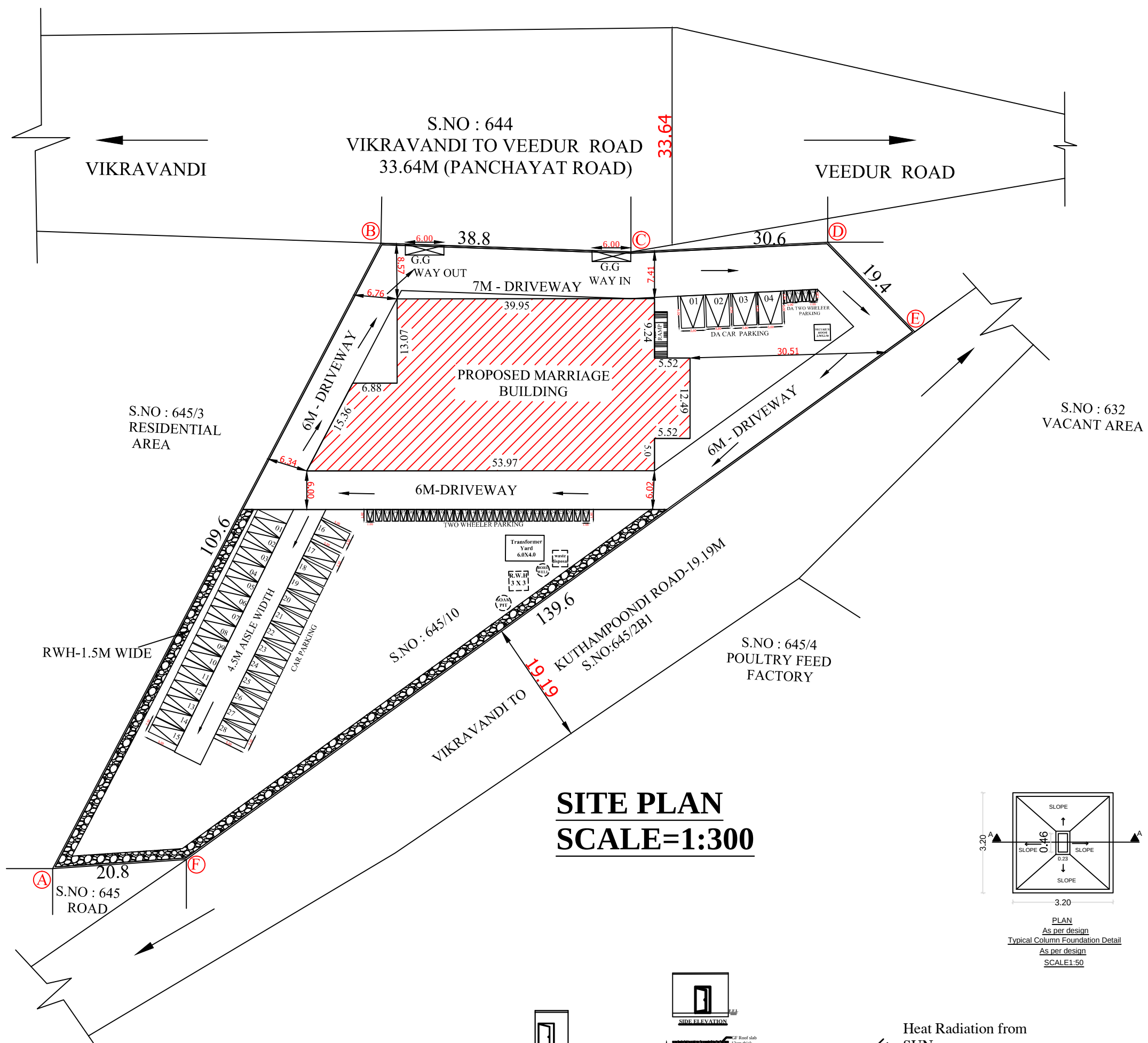
APPLICANT :Mr. K.ANAND



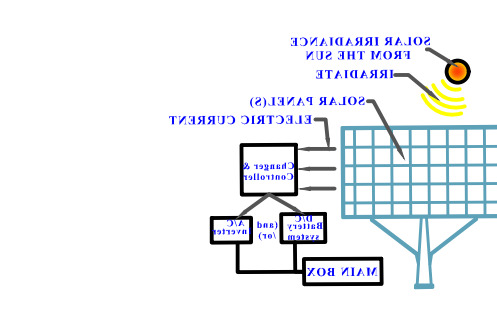
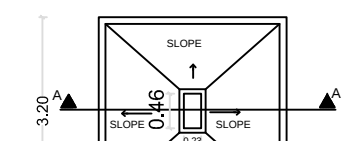
ELEVATION



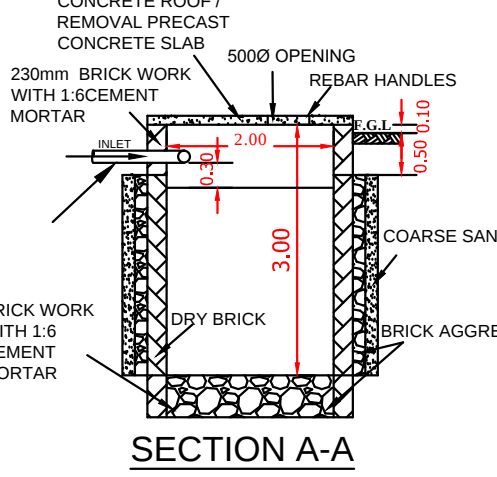
SECTION AA'



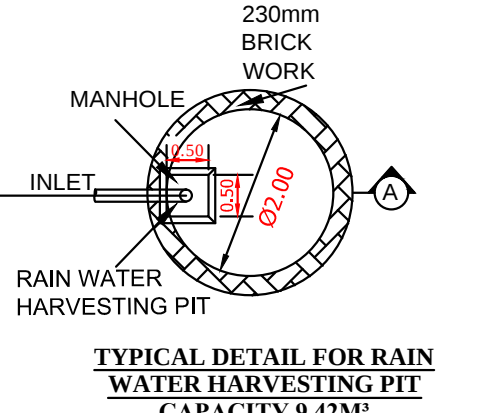
SITE PLAN
SCALE=1:300



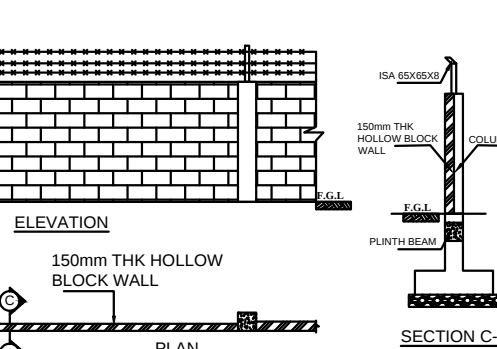
SOLAR POWER PANEL
DETAIL



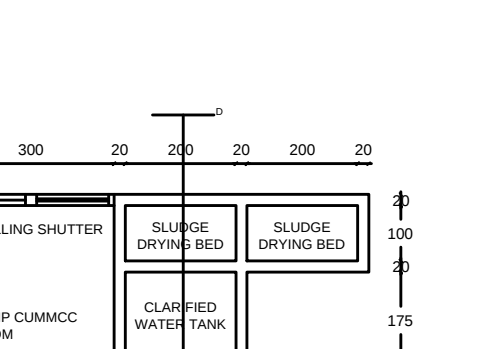
SECTION A-A



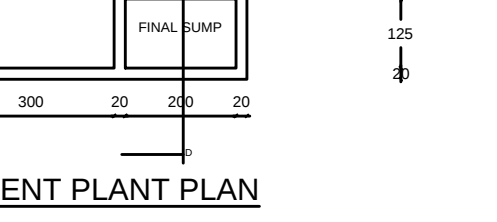
TYPICAL DETAIL FOR RAIN
WATER HARVESTING PIT
CAPACITY 9.43M³



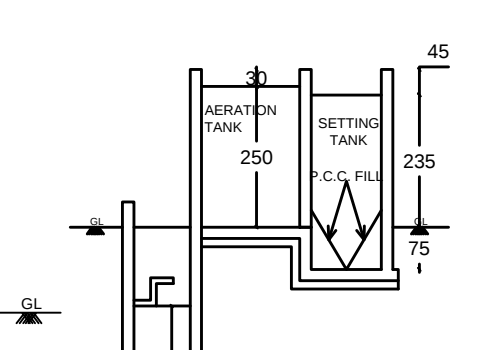
SECTION C-C



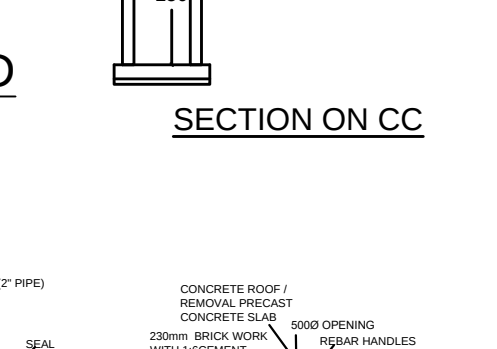
SECTION D-D



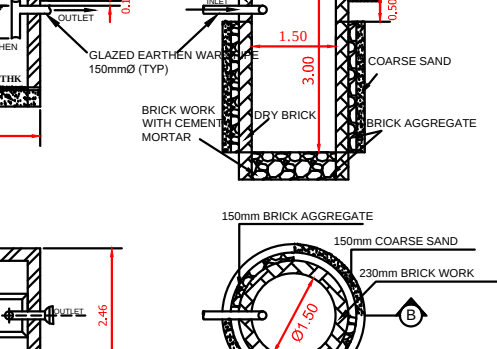
SECTION E-E



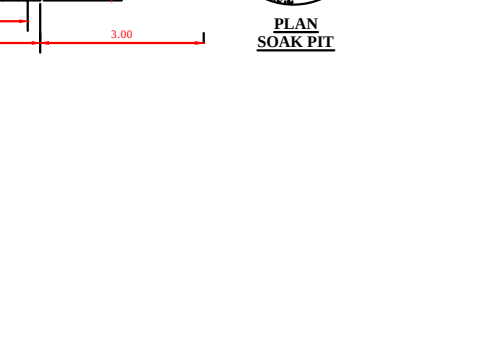
SECTION F-F



SECTION G-G



SECTION H-H



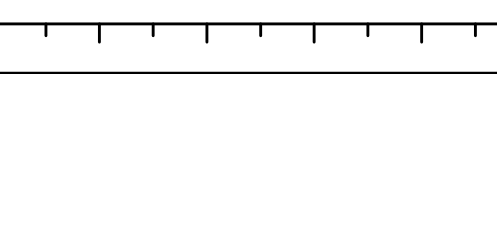
SECTION I-I



SECTION J-J



SECTION K-K



SECTION L-L

SHEET :1/1

Scale : 1:100

ALL DIMENSIONS ARE IN "METER"

JOINERY DETAILS

G.G	-	GRILL GATE	:	6.00 X 2.44
D	-	DOUBLE DOOR	:	2.00 X 2.13
D1	-	DOOR	:	0.75 X 2.13
SAW	-	SLIDING WINDOW	:	2.00 X 2.00
V	-	VENTILATOR	:	0.60 X 0.90
FE	-	FIRE EXTINGUISHER	:	
FA	-	FIRE ALARM	:	
SB	-	SAND BUCKET	:	

BLOCK -1: FACTORY BUILDING			
FLOOR DETAILS	FSI Area	Non-FSI Area	Built Up Area Sq.m
AREA OF GROUND FLOOR	1277.89	-	1277.89
AREA OF FIRST FLOOR	206.76	-	206.76
HEAD ROOM AREA	-	12.69	12.69
TOTAL BUILT UP AREA	1484.65	-	1497.34

TOTAL BUILDUP AREA = 1497.34 Sq.m
TOTAL FSI AREA = 1484.65 Sq.m
FSI = (1497.34/5544.20) = 0.27 < 2
PC = (1497.34/5544.20)X100 = 27.01%

PARKING CALCULATION:

TWO WHEELER PARKING : TOTAL FSI AREA
1484.65 = 29 nos
50

CAR PARKING : TOTAL FSI AREA
1484.65 = 29 nos
50

PARKING :	REQUIRED	PROVIDED
TWO WHEELER	- 29 NOS	32 NOS
TWO WHEELER(DA)	- 02 NOS	04 NOS
CAR PARKING	- 29 NOS	32 NOS
CAR PARKING(DA)	- 02 NOS	04 NOS
OSR	: 557.42 SQ.M (10.00% OF SITE AREA)	

SPECIFICATION:

FOUNDATION: R.C.C COLUMN FOOTING, BRICK WORK - CM 1:6 FOR SUPER STRUCTURE, PLASTERING CM 1:5 FOR WALLS & 1:3 FOR CEILING, FLOORING - MOSAIC FLOORING, CEMENT PAINT - 2 COATS FOR WALLS & 1 EXTRA COAT FOR CEILING, R.C.C - M25 GRADE FOR ALL CONCRETE WORKS, WOOD WORK - USING BEST QUALITY TIMBER, WEATHERING COARSE AS PER NATIONAL BUILDING CODE.

APPLICANT

REGISTERED ENGINEER

ARCHITECT

STRUCTURAL ENGINEER

District Town And Country Planning Office
Villupuram District

Online Application No: SWP/BPA/0362083/2024

BUILDING APPROVAL:
B.P/A.D.T.C.P(V.D) No: 35/2024
COMMERCIAL BUILDING TECHNICAL APPROVAL
ISSUED

SITE APPROVAL:
Site Bounded By "A to F" and
Numbered as L.P/A.D.T.C.P(V.D) No: 249/2024

