

PLAN SHOWING THE PROPOSED CONSTRUCTION OF INDUSTRIAL BUILDING FOR M/S. THE UNIQUE LEADS AT PLOT NO.55, TANSIDCO INTEGRATED TECHNICAL TEXTILE PARK, SURVEY NO. 183B/4 PART OF THANDARAI VILLAGE, THIRUPORUR TALUK, CHENGALPATTU DISTRICT - 603 002.

TNPCC Category - GREEN,
Annexure No.VI. Serial No. 26
Polythene, Plastic and PVC Goods Through Extraction/
moulding

SPECIFICATION :-

1. SAND FILLING IN FOUNDATION AND BASEMENT
2. P.C.C 1:4:8 IN FOUNDATION AND BASEMENT AS LEVELING COURSE
3. R.C.C 1:2:4 COLUMN FOOTING WITH M30 CONCRETE
4. BRICK WORK IN 230 MM OUTER WALL, PARTITION CM 1:5 FOR BASEMENT, SUPER-STRUCTURE AND PARAPET WALL
5. R.C.C LINTELS, BEAMS AND SLABS IN 1:2:4
6. WEATHERING COURSE IN BRICK JELLY LIME CONCRETE MORTAR WITH 2 COURSES OF PRESSED TILES LAID TO SLOPE
7. PLASTERING IN CM 1:4:8.
8. WINDOWS WITH UPVC DOUBLE GLAZING.

JOINERY DETAILS

TYPES	DESCRIPTION	SIZE
D	DOOR	1.00 X 2.10
D1	DOOR-1	0.91 X 2.10
D2	DOOR-2	0.76 X 2.10
W	WINDOW	1.80 X 1.50
V	VENTILATOR	0.75X 0.75
RS	ROLLING SHUTTER	4.60X 3.50

AREA STATEMENT - LAND

DESCRIPTION	AREA IN SQ.M	AREA IN ACRE
SITE AREA AS PER DOCUMENT	1000.00	0.247
SITE AREA AS PER ACTUAL	1000.00	0.247

AREA STATEMENT - PROPOSED BUILDING

S.NO	DESCRIPTION	TOTAL BUILD-UP AREA IN SQ.M	NON FSI DEDUCTION AREA IN SQ.M	NET FSI AREA IN SQ.M
1.	MAIN FACTORY BUILDING	508.08	--	508.08
	TOTAL AREA	508.08	--	508.08
2.	SECURITY ROOM	-	5.58	-

TOTAL BUILDING AREA - 508.08 SQ.M / 5467 Sq.ft

FLOOR SPACE INDEX (F.S.I) = $\frac{508.08}{1000.00} = 0.508$

PLOT COVERAGE = $\frac{508.08}{1000.00} \times 100 = 50.8\%$

PARKING DETAILS

PARKING DESCRIPTION	REQUIRED	PROVIDED
CAR PARKING	0 NOS	1 NOS
LORRY PARKING	1 NOS	1 NOS
TWO WHEELER PARKING	9 NOS	10 NOS
CYCLE PARKING		12.96 SQ.M

COLOUR REFERENCE

BOUNDARY	
ROAD	
PROPOSED BUILDING	

TOTAL NO OF WORKERS - MALE -10 FEMALE - 4
TOTAL MACHINE HORSE POWER -34 hp

SCALE 1:100 SHEET.NO.01 / 01

For The Unique Leads

Proprietor

OWNER / OCCUPIER

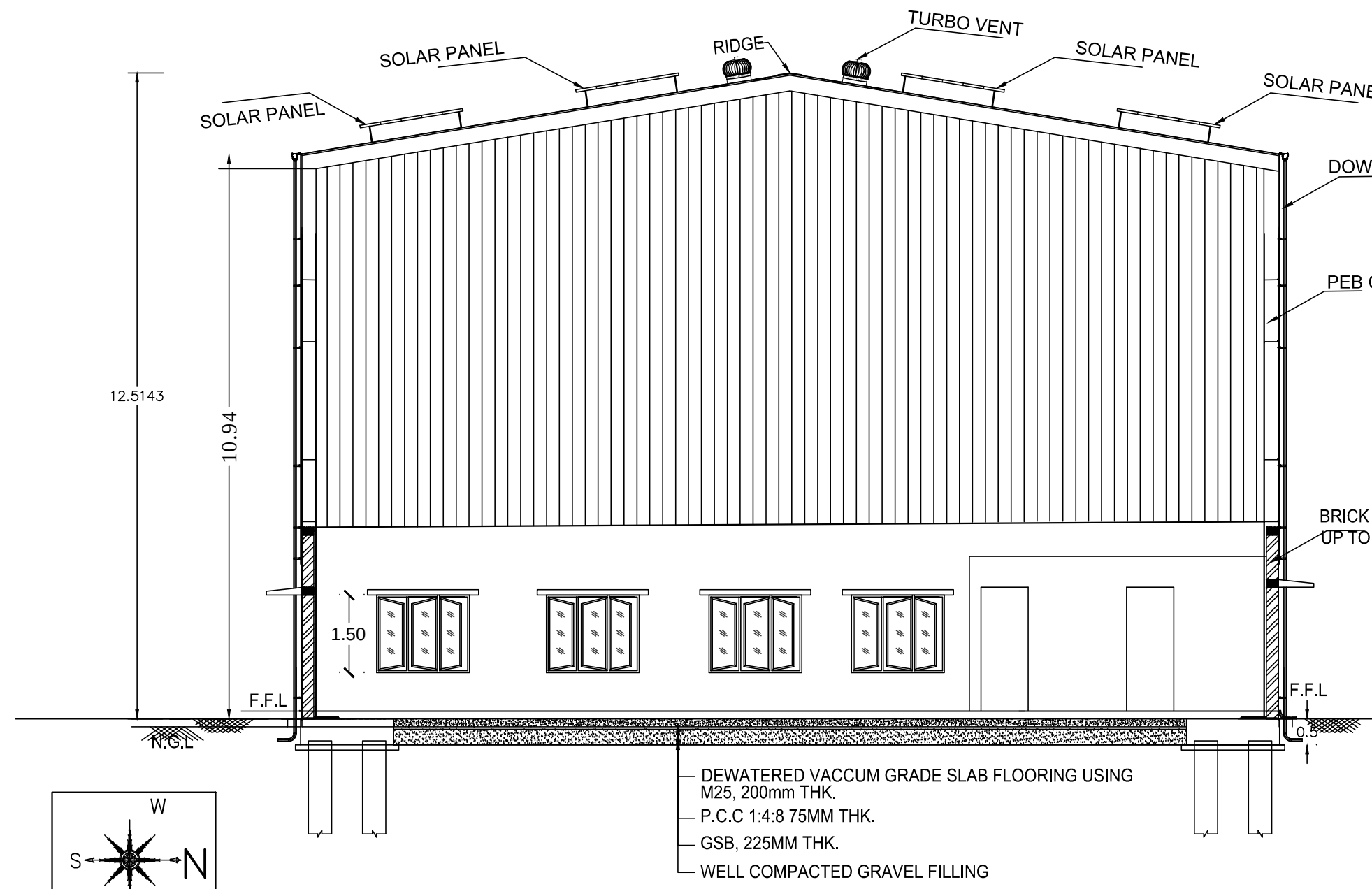
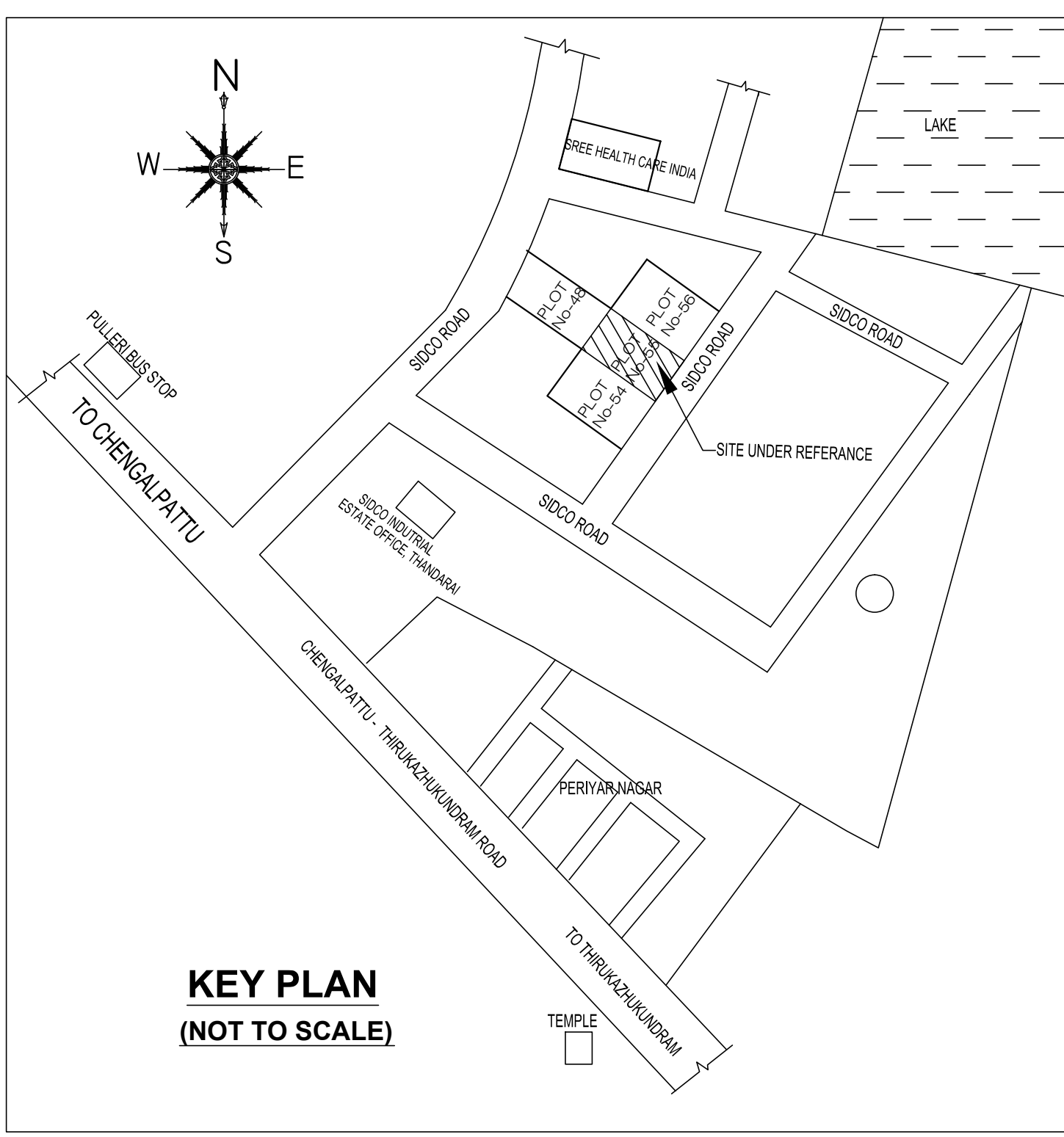
KISHOR S. GAVALI
B.E.(CIVIL), M.E.(STRUCTURES), M.T.E.
CMDA REG. No : SE/GR-4/1906/150
DTCP REG. NO : CGLRGN/SE/GR-3/2019/016

STRUCTURAL ENGINEER

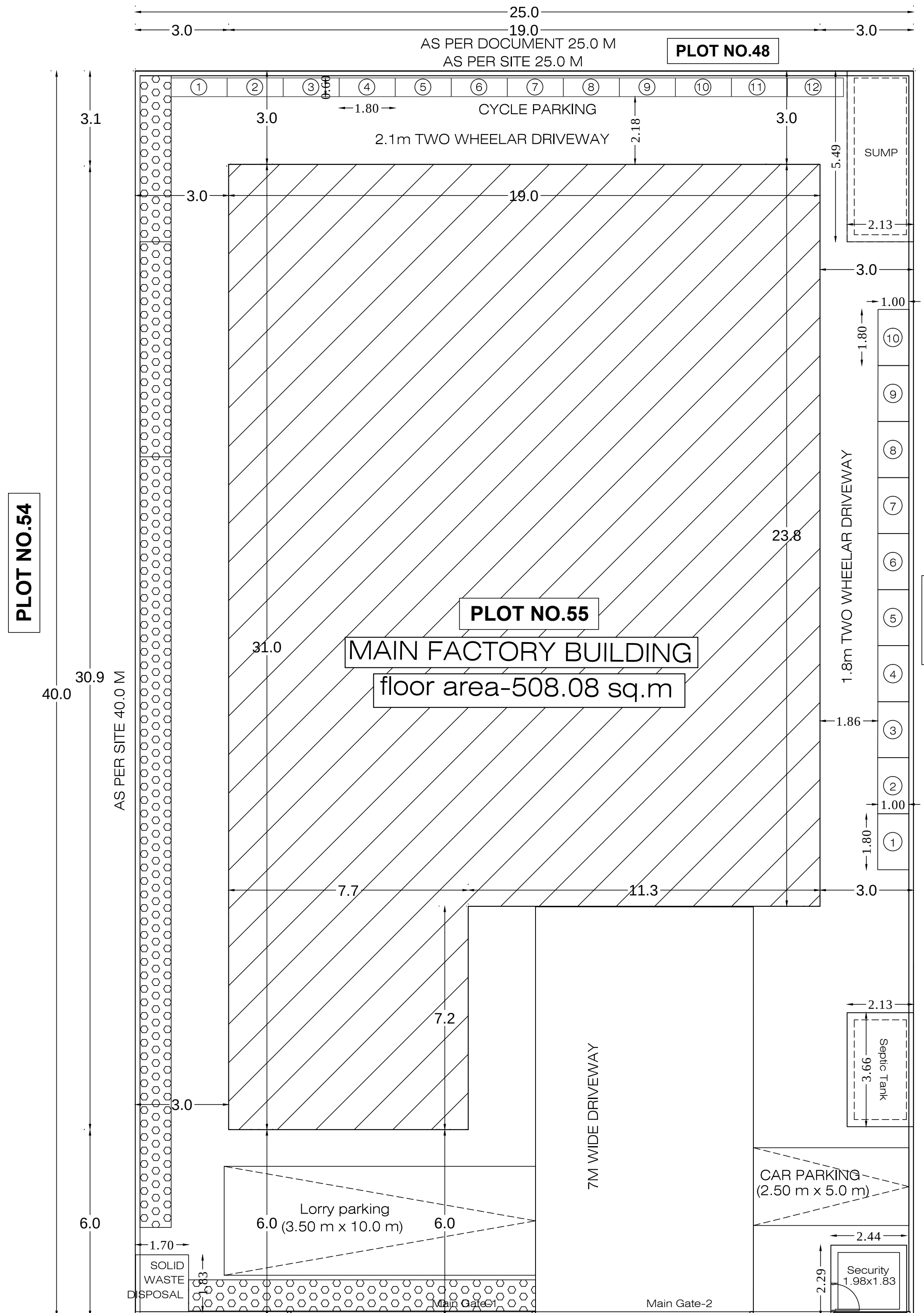
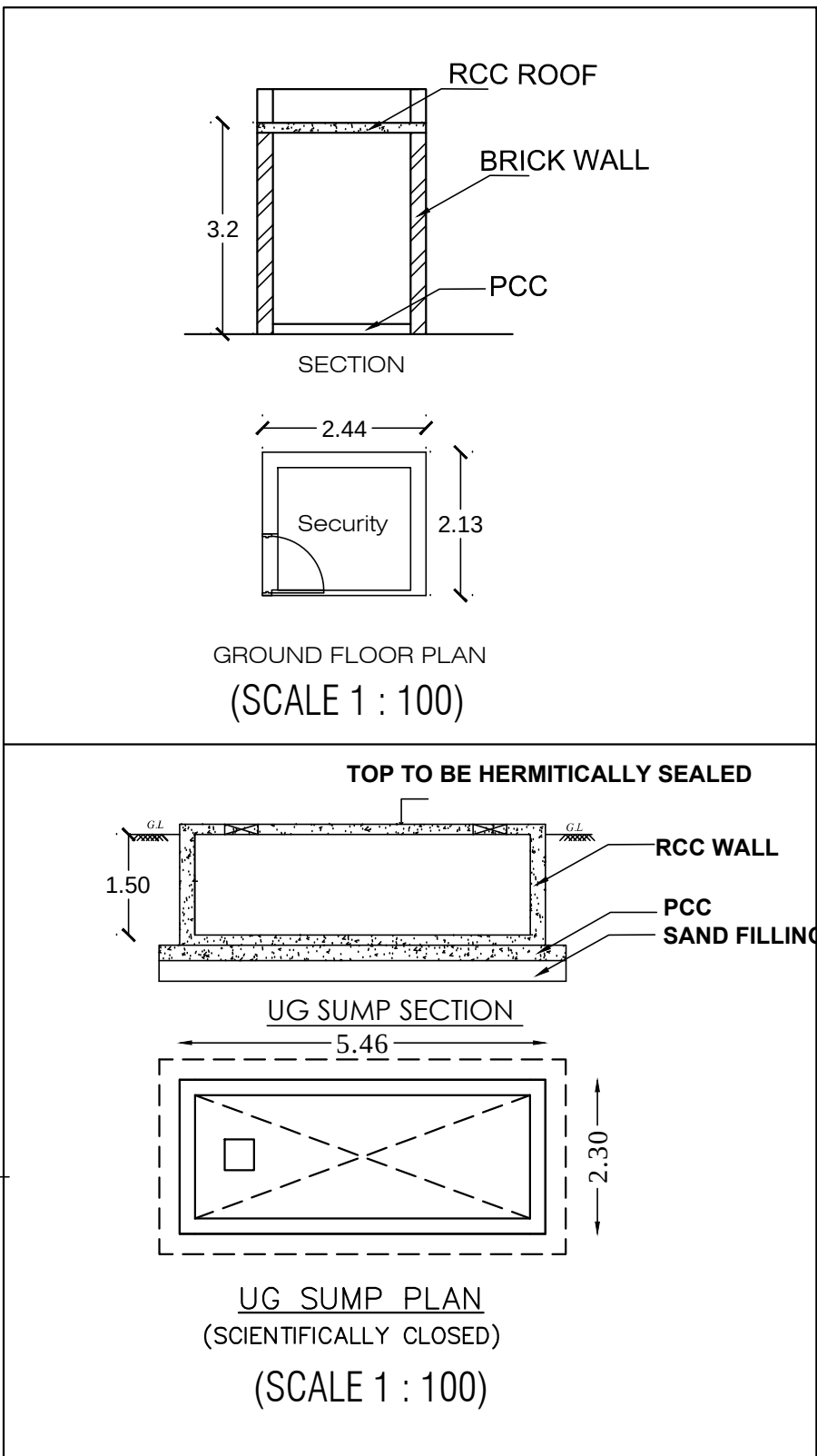
M.KARTHIK BABU, B.E., B.T.A
Registered Engineer (Civil) Authorised
CMDA - (R.E/GR-III/14/06/224)
C.C.C - (RE301512/09)
DTCP - (R.F/GR-III/SE/P/2021/006)
BALLAST ENGINEERS & INTERIORS
No.9/121, New Subramanyu Nagar,
Madhavayal, Chennai-600095.
☎+91-7550104594, ☎+90-9092619106

ARCHITECT / REGISTERED ENGINEER

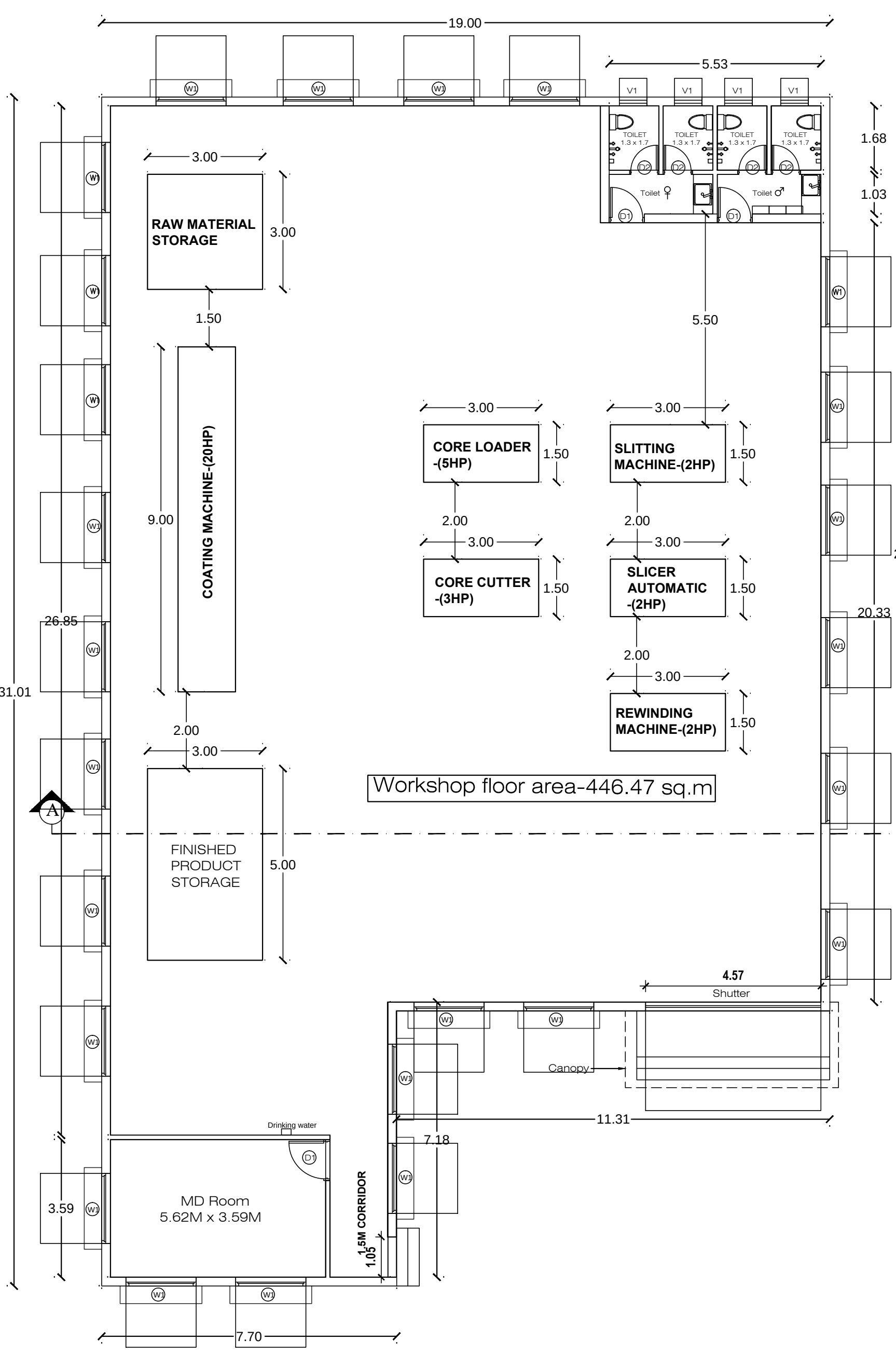
ONLINE APPLICATION NO :SWP/BPA/050852/2023
BUILDING TECHNICAL APPROVAL
SWP / INDUSTRIAL BUILDING /
A.D / D.T.C.P (CD-3) NO. 35/2023



FRONT ELEVATION

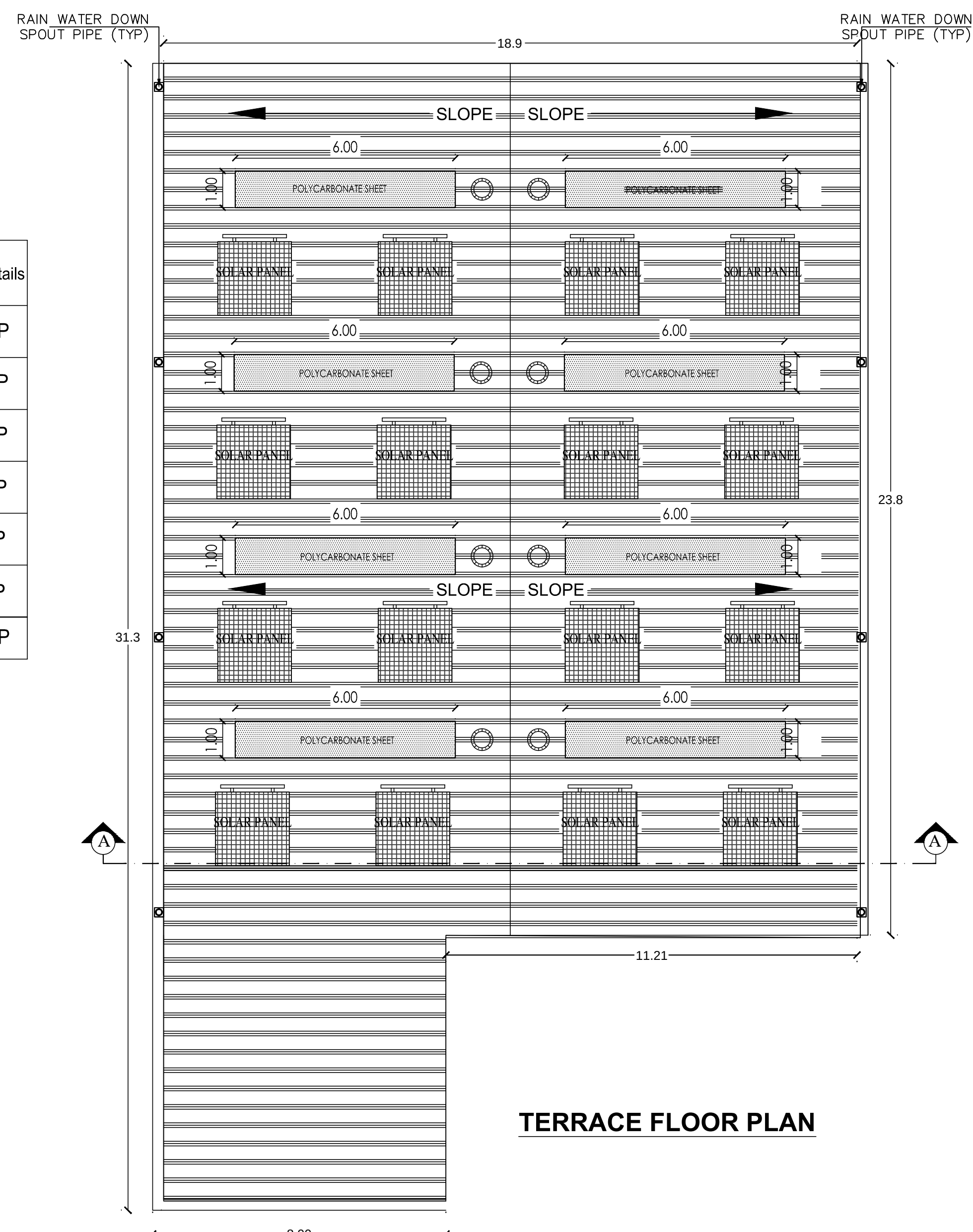


SECTION - AA



MACHINERY DETAILS

S.NO	NAME	HP Details
1.	COATING MACHINE	20-HP
2.	CORE LOADER	5-HP
3.	CORE CUTTER	3-HP
4.	SLITTING MACHINE	2-HP
5.	SLICER AUTOMATIC	2-HP
6.	REWINDING MACHINE	2-HP
	TOTAL HP	34 HP

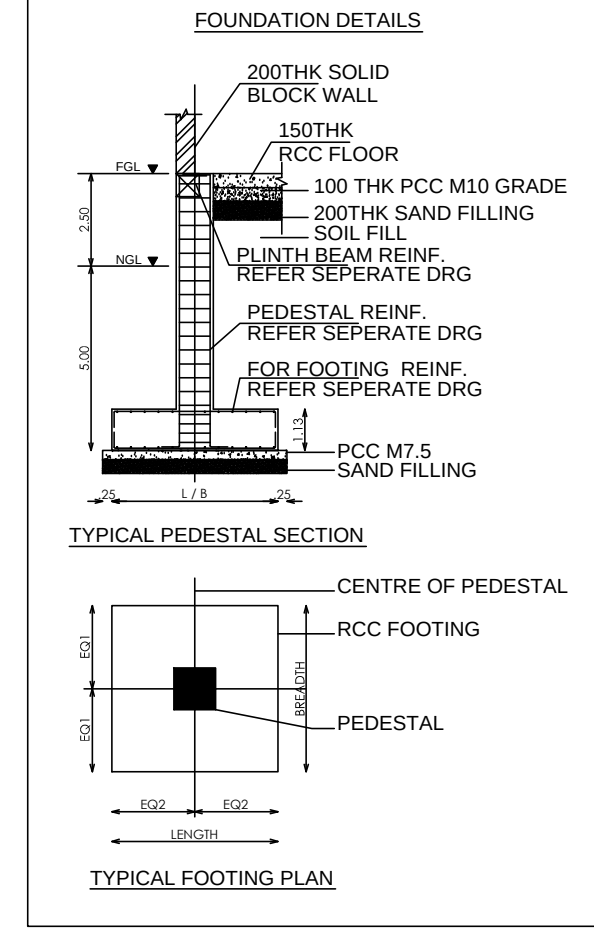


TERRACE FLOOR PLAN

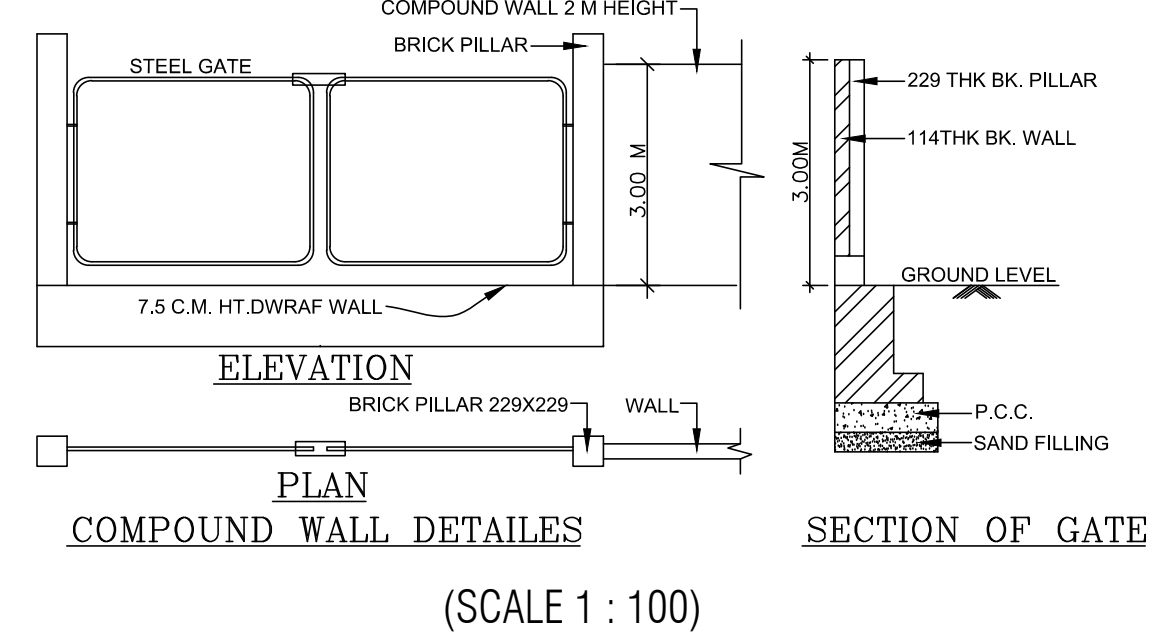
GROUND FLOOR PLAN



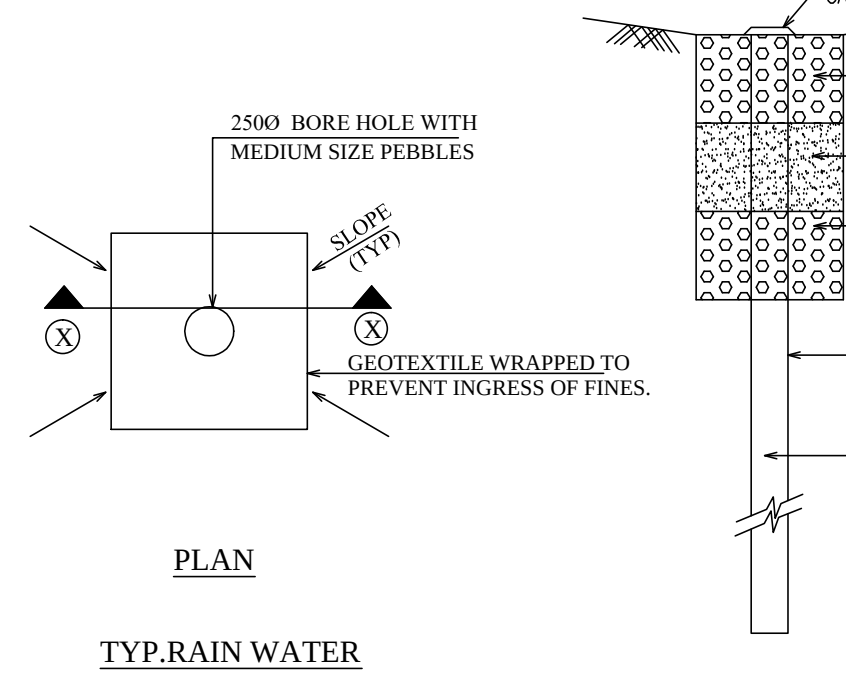
SITE PLAN



(SCALE 1 : 50)



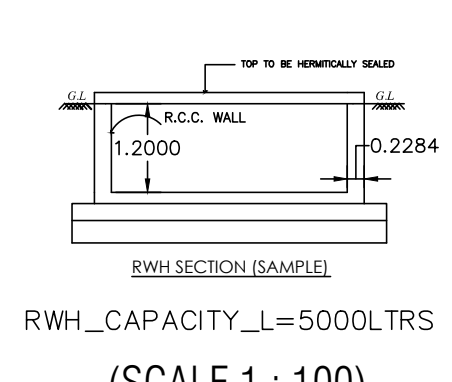
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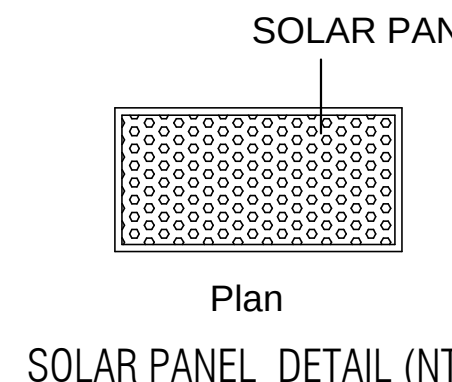
PLAN

TYP. RAIN WATER HARVESTING PIT (NOT TO SCALE)

SECTION X-X

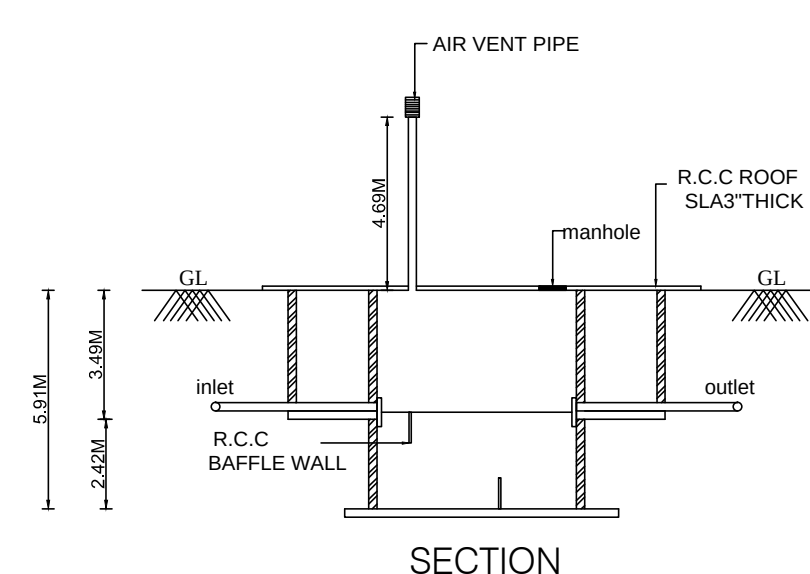


SIDE ELEVATION

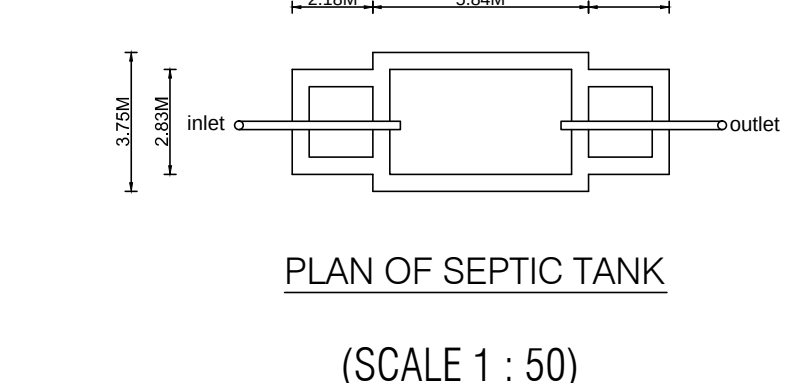


Plan

SOLAR PANEL DETAIL (NTS)



SECTION



PLAN OF SEPTIC TANK

(SCALE 1 : 50)