

SHEET NO:02/02

PLAN SHOWING THE PROPOSED CONSTRUCTION OF COMMERCIAL BUILDING (SHOP) FOR M/S DHARUNIKA ENTERPRISES IN PLOT NO.CP3, SURVEY NO.1928PT GANGAIKONDAN VILLAGE, TIRUNELVELI TALUK,TIRUNELVELI DISTRICT.

SCHEDULE OF OPENINGS:

TYPE	OPENING SIZE		CASEMENT SIZE		DESCRIPTION
	WIDTH		WIDTH	HEIGHT	

SHOP

ROLLING SHUTTERS:

RS	2950	3000	-	-	ROLLING SHUTTER
RS1	3000	3000	-	-	ROLLING SHUTTER

DOORS:

D	1500	2100	-	-	DOOR
D1	900	2100	-	-	DOOR
D2	750	2100	-	-	DOOR

WINDOW :

W1	1500	1200	-	-	WINDOW
GW	1800	1500	-	-	WINDOW
W1	1000	1200	-	-	WINDOW

VENTILATORS:

V	750	600	-	-	VENTILATOR WITH EXHAUST FAN
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DRAWING TITLE:

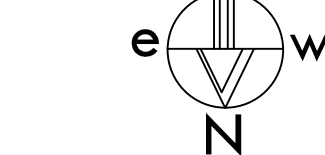
COMERCIAL BUILDING FLOOR PLAN , SECTION AND ELEVATION

REFERENCE:

PROPOSED
ROAD
BOUNDARY

SCALE:
1 : 100

NORTH POINT:

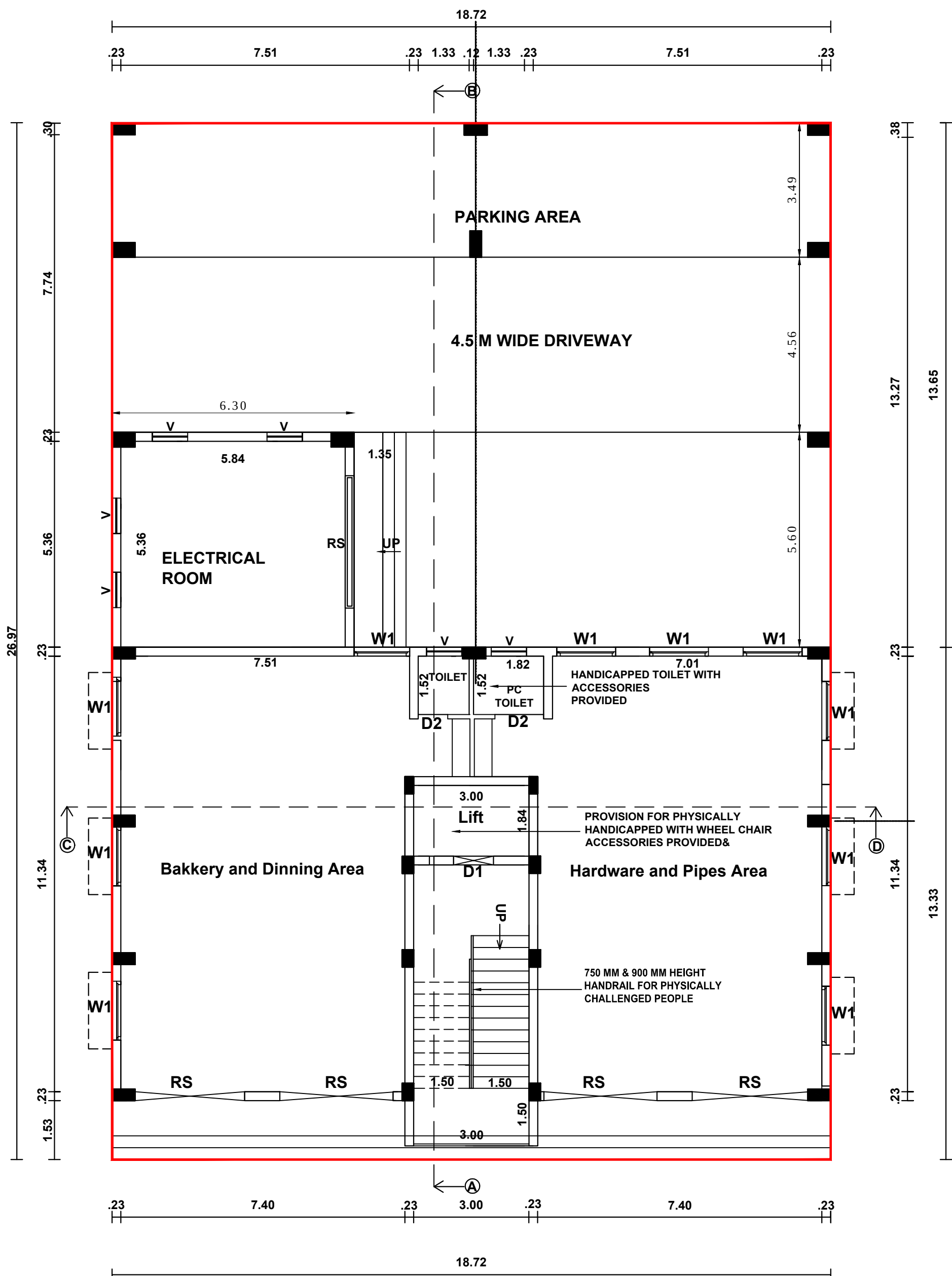


FILE NO . SWP/BPA/054903/2023
BP/TVL DTCP/SWP/NO.133/2023

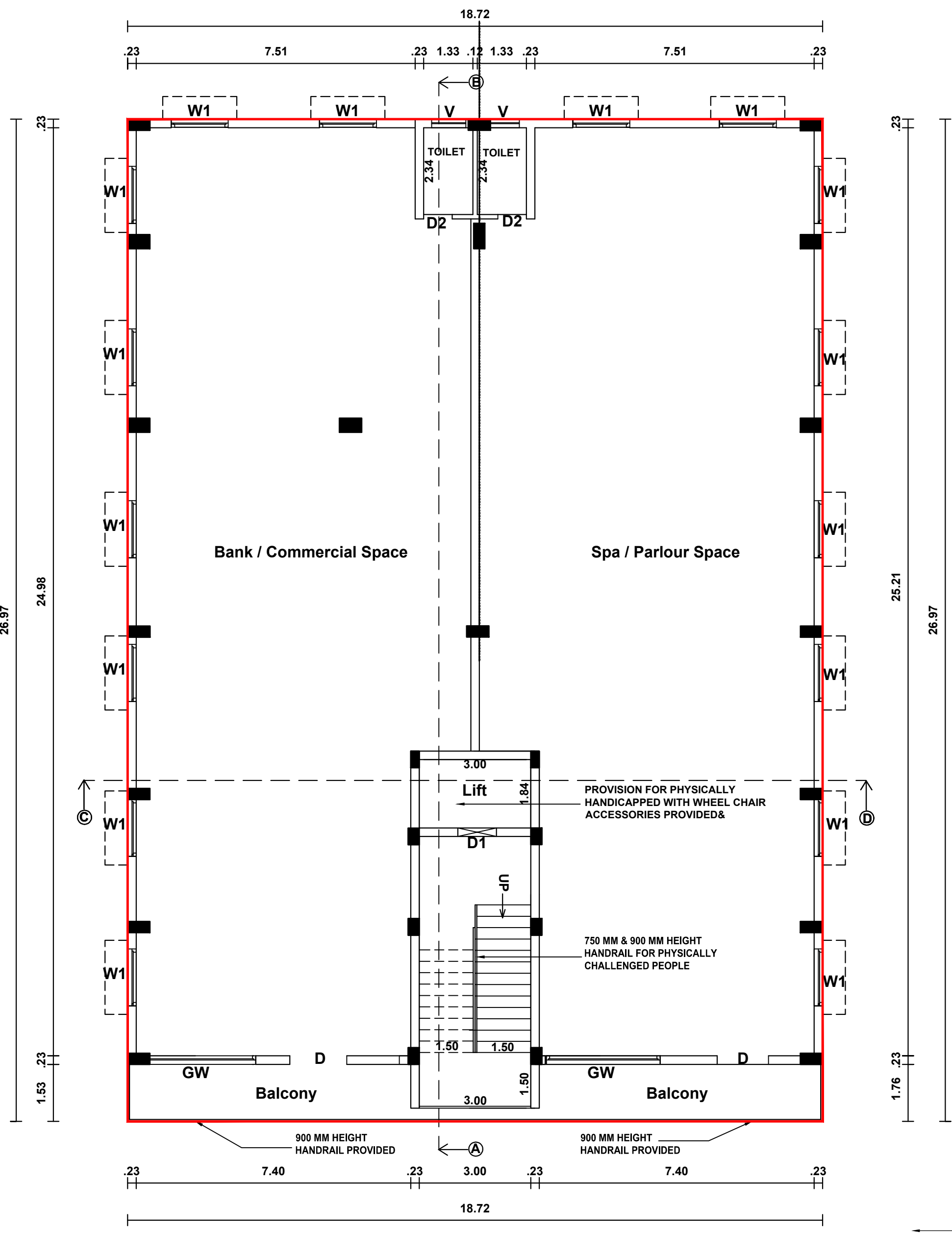
OWNER(S):

ARCHITECT /LICENSED SURVEYOR

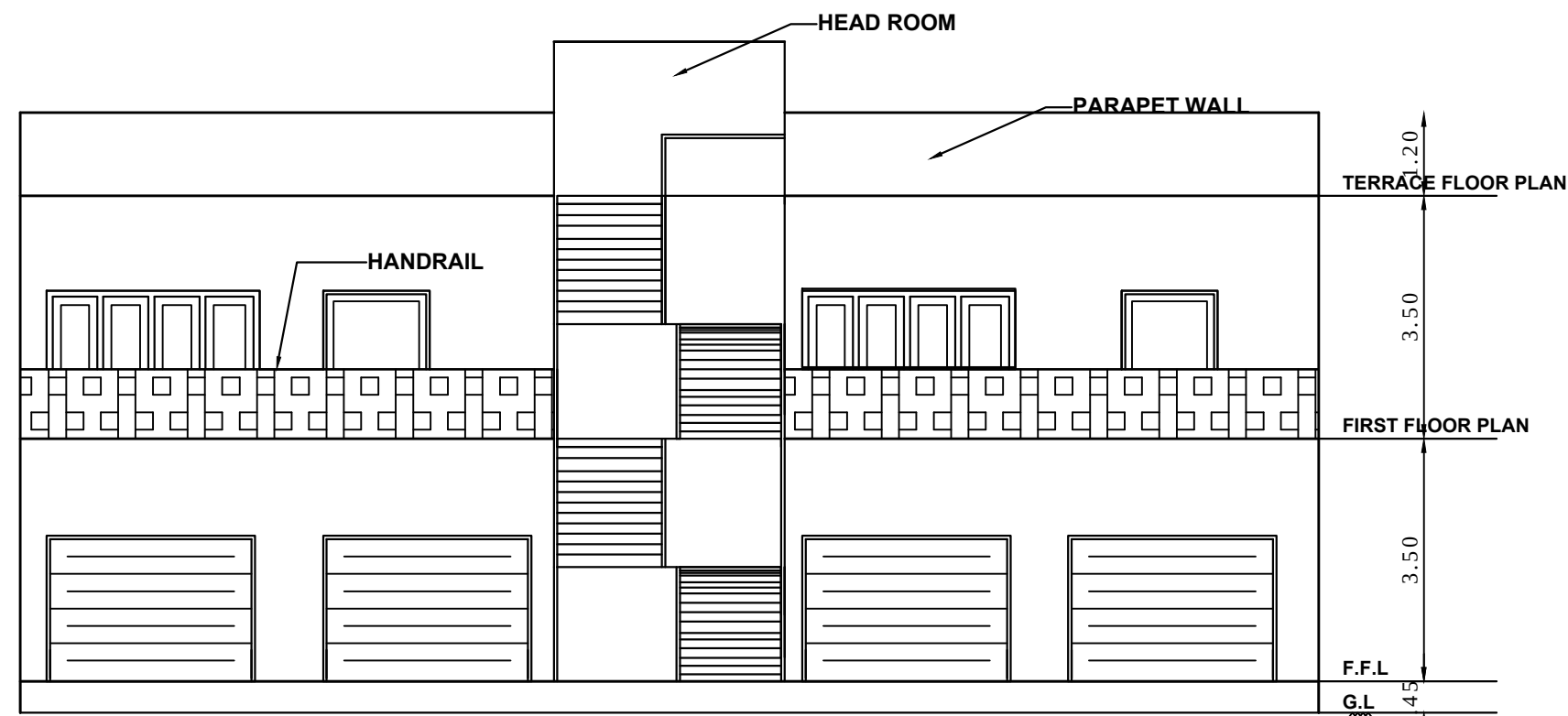
STRUCTURAL ENGINEER



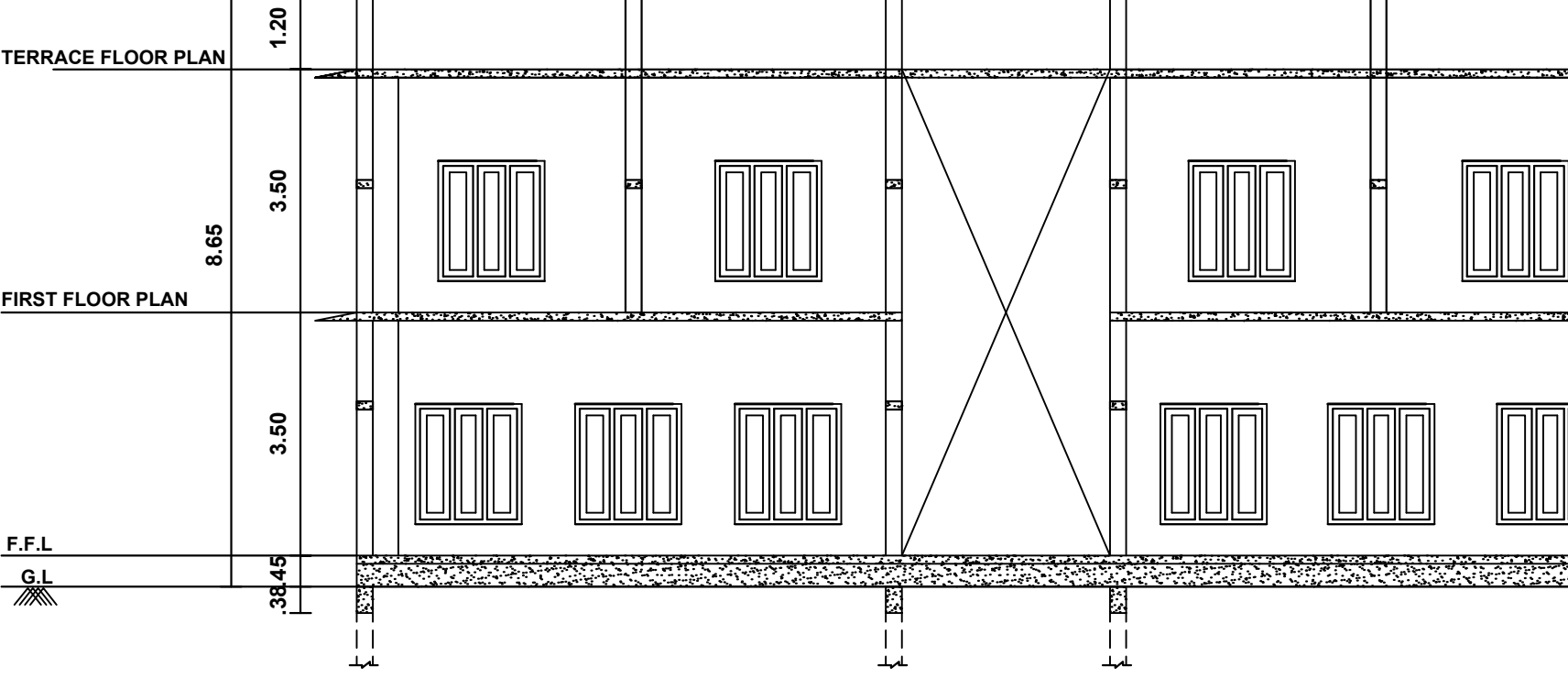
GROUND FLOOR PLAN



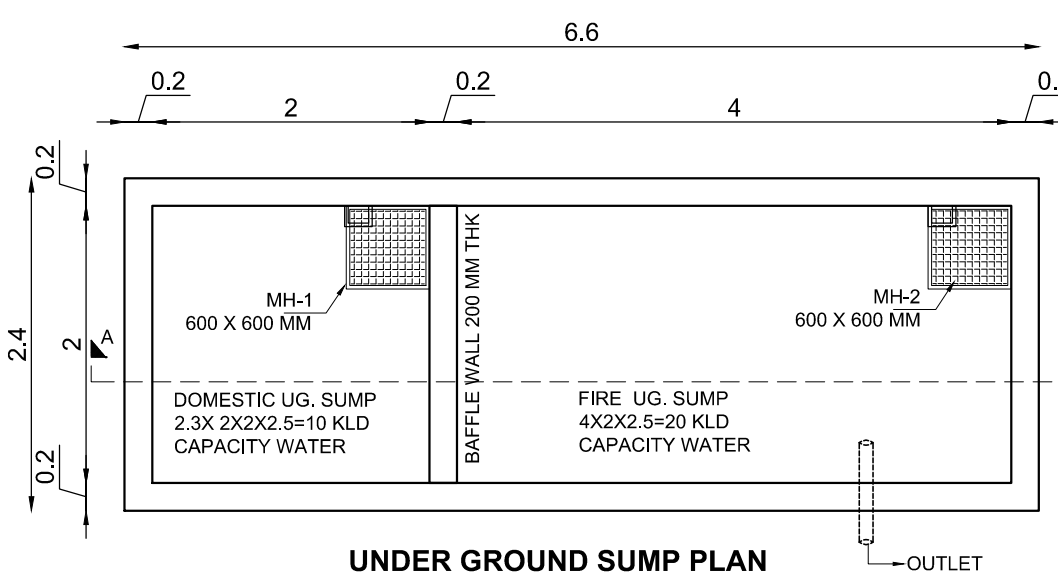
FIRST FLOOR PLAN



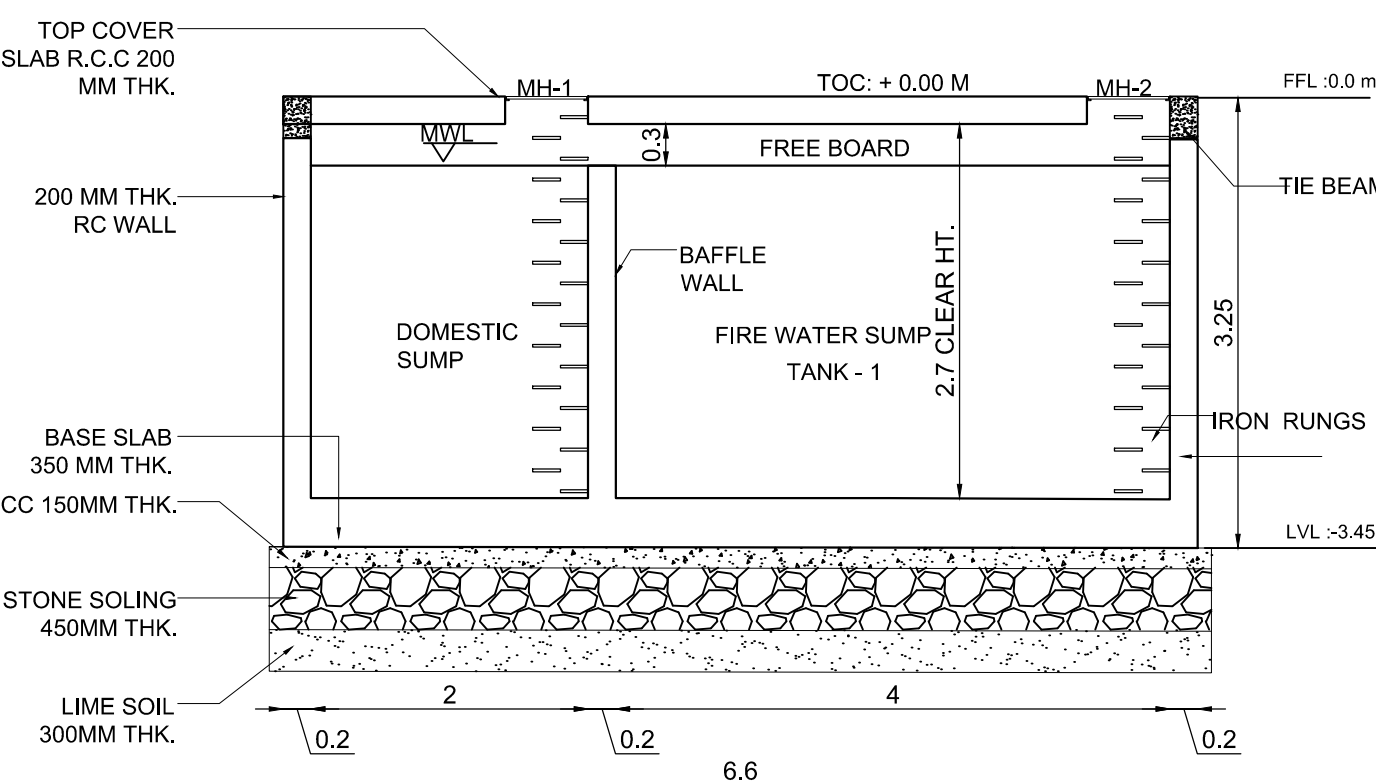
ELEVATION



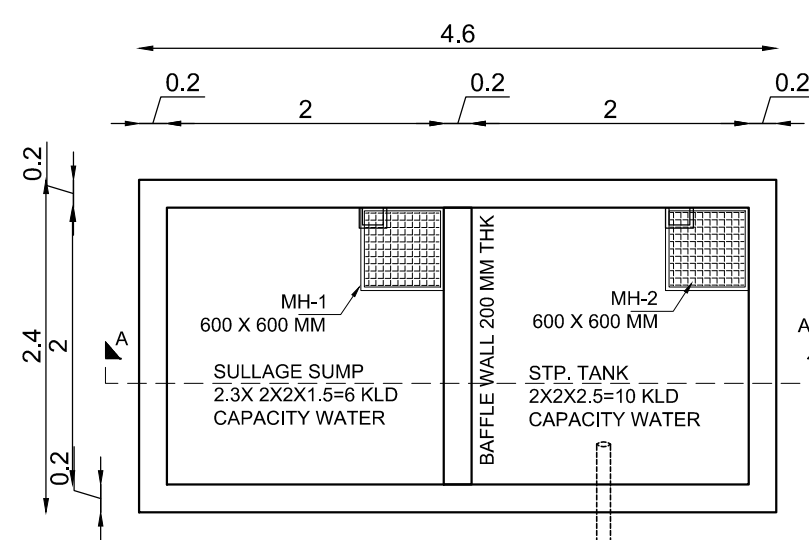
SECTION "CD"



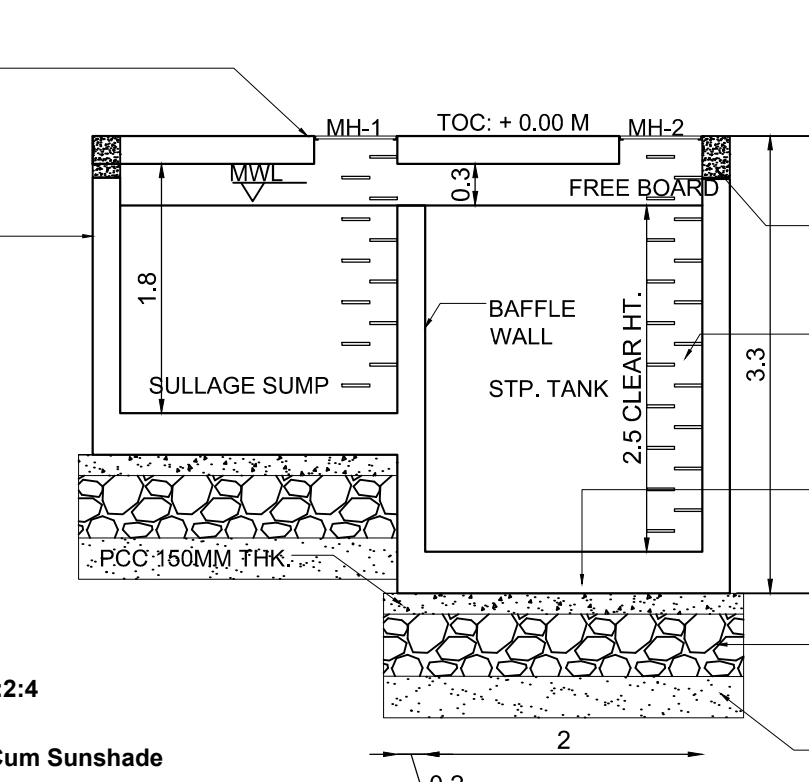
UNDER GROUND SUMP PLAN



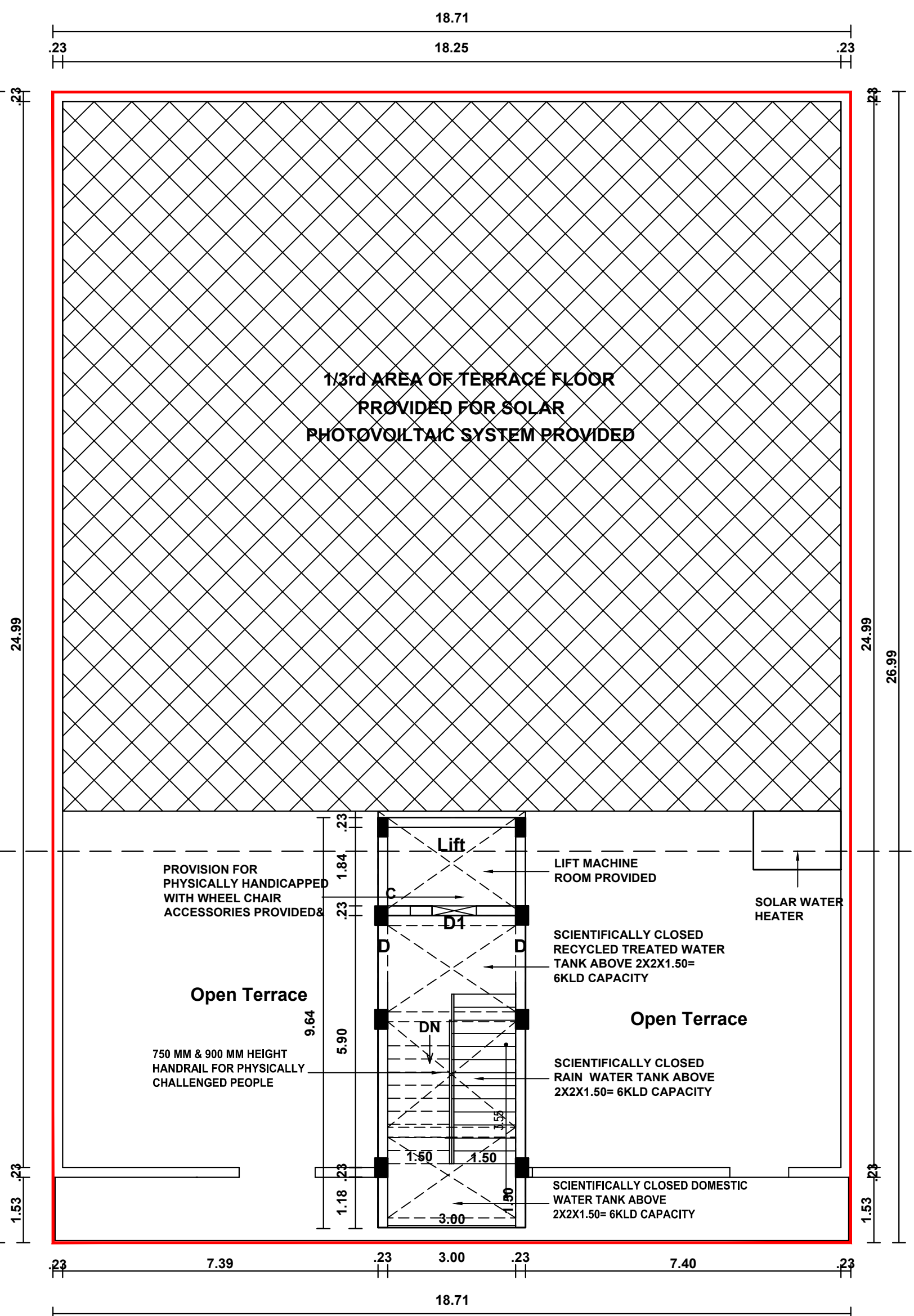
UNDER GROUND SUMP SECTION - AA



SULLAGE & STP PLAN



SULLAGE & STP PLAN SECTION



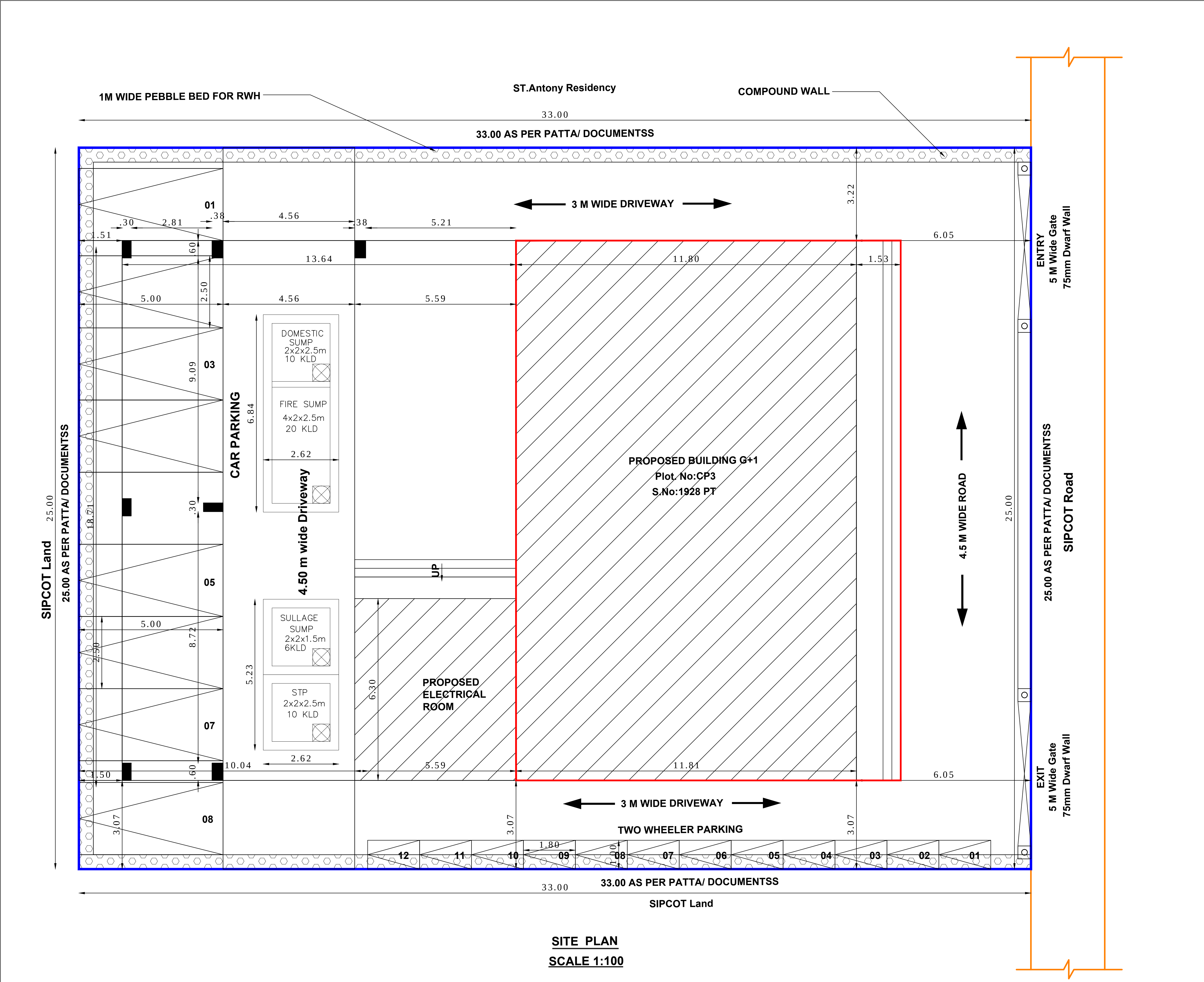
13th AREA OF TERRACE FLOOR PROVIDED FOR SOLAR PHOTOVOLTAIC SYSTEM PROVIDED

DHARUNIKA ENTERPRISES

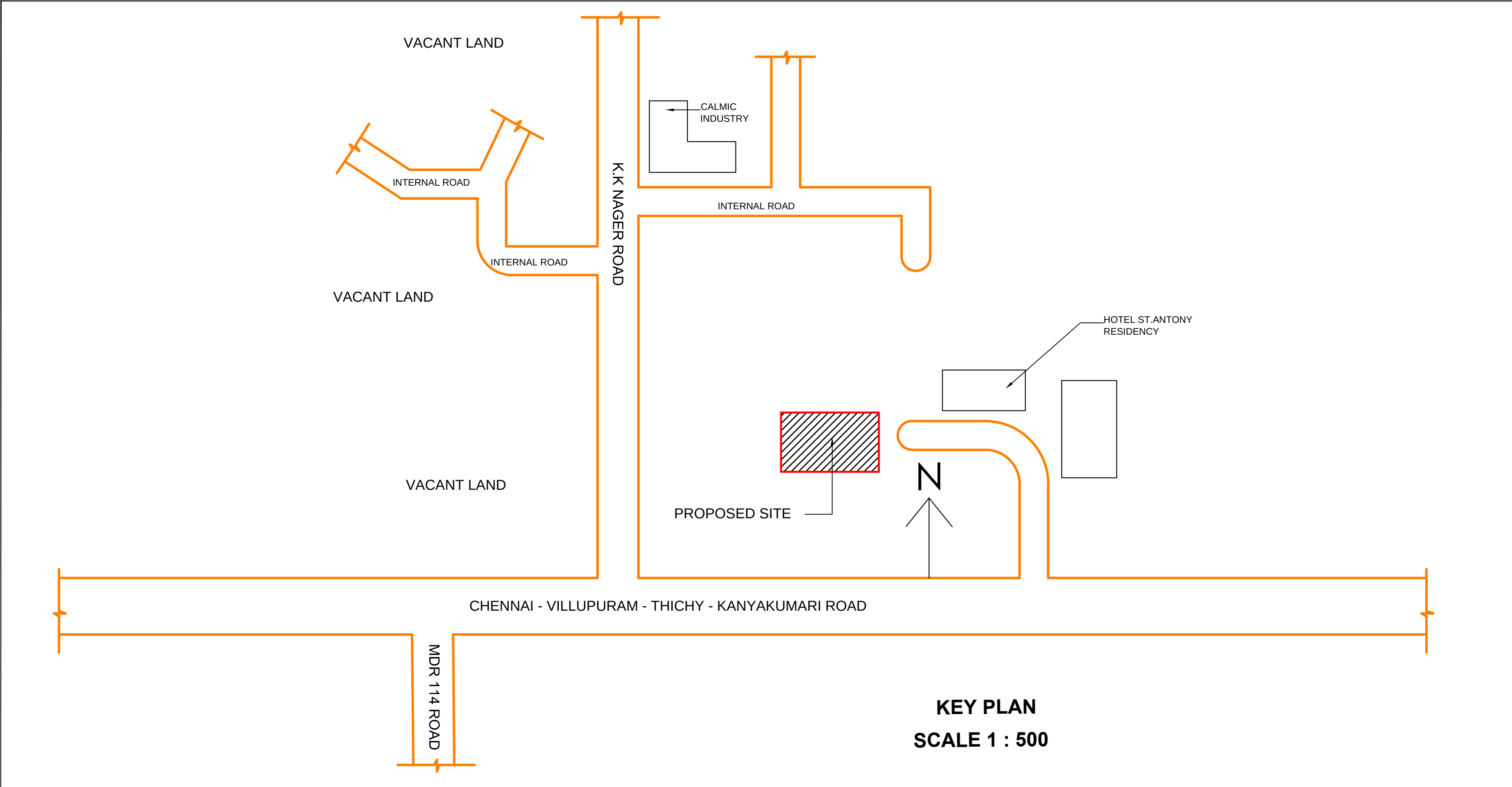
M. Suba Proprietor

Er. K.P. MAHALAKSHMI, B.E.,
REGISTERED ENGINEER GRADE-I
REG.NO: RE/GR-I/TVL/MARCH/2019
0/22, VETHAKOVI STREET, THENKAL,
TIRUNELVELI - 627 357.

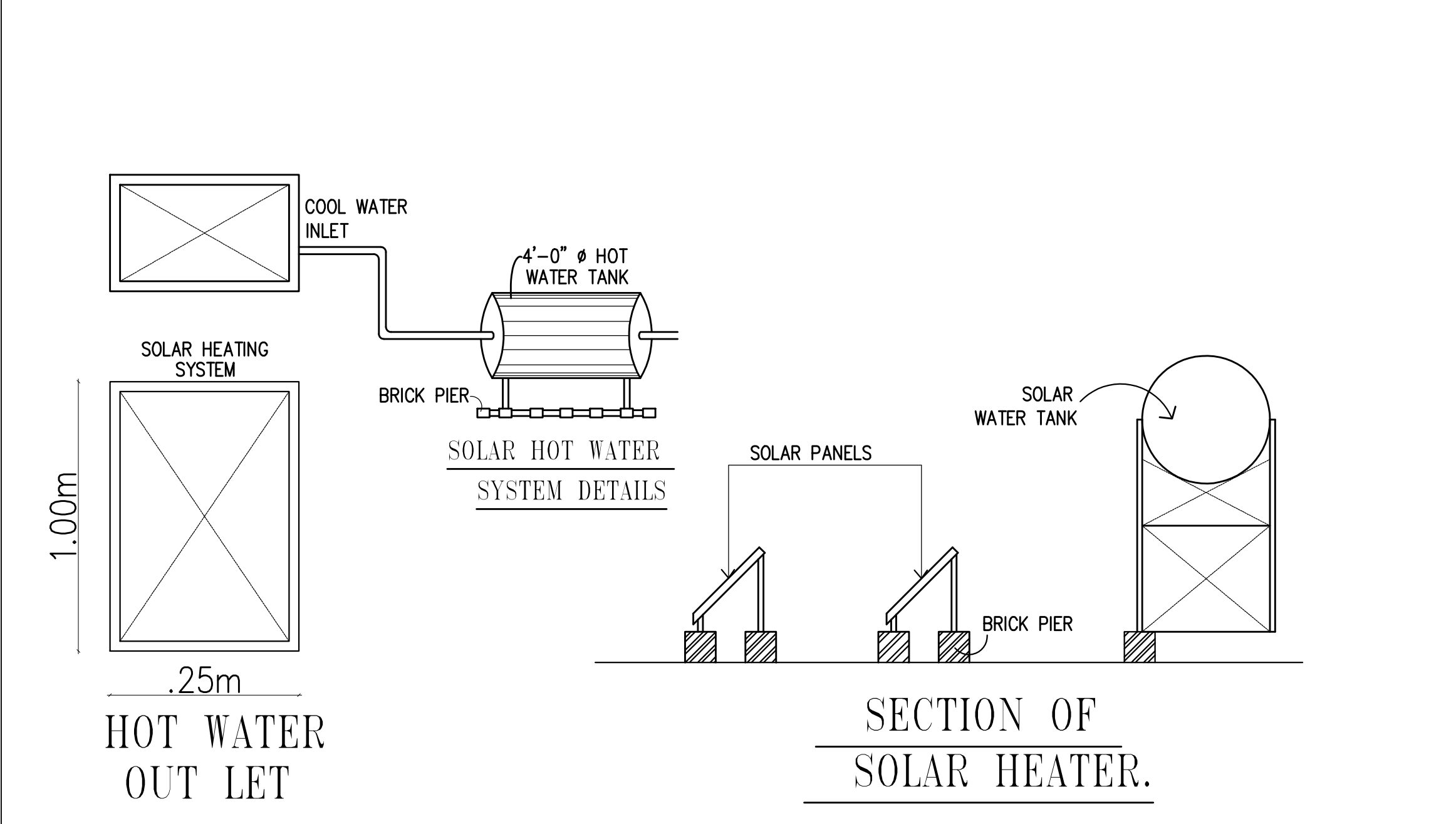
ANUGRAHA DESIGN CONSULTANT
Er. E. Mahendran M.E., Reg. No. E.V.
Chartered Str. Eng. No. : CE/ISE/LM/255
RSE/Gr-I/TVL/July 2020/021
RE/Gr-I/TVL/March/2019/024
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V.M. Chelluram Main Road, Tiruchellai-627011
Mail : designanugraha@gmail.com
Mobile : 9042 51 41, 877 88 64 588.



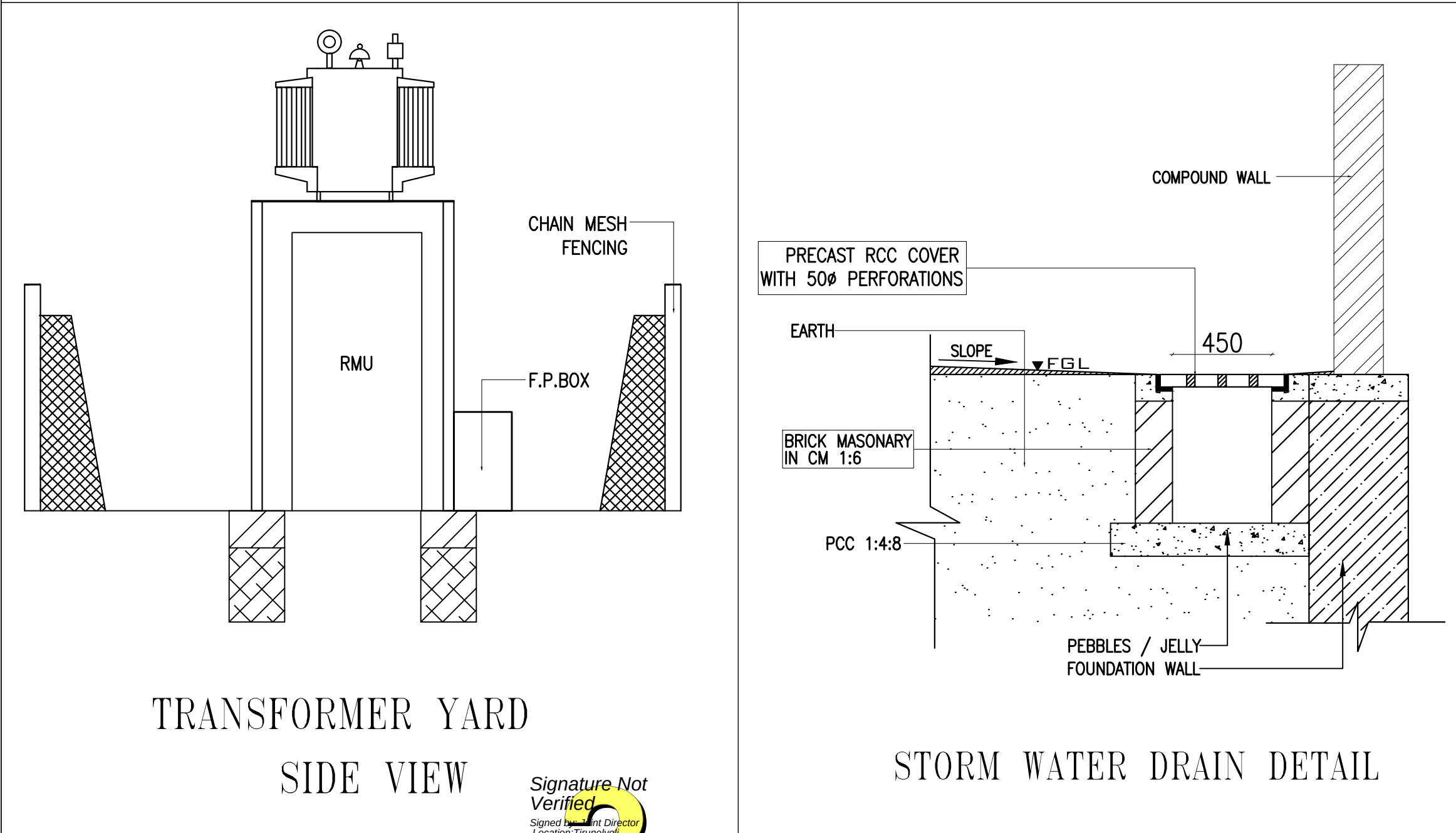
SITE PLAN
SCALE 1:100



KEY PLAN
SCALE 1 : 500

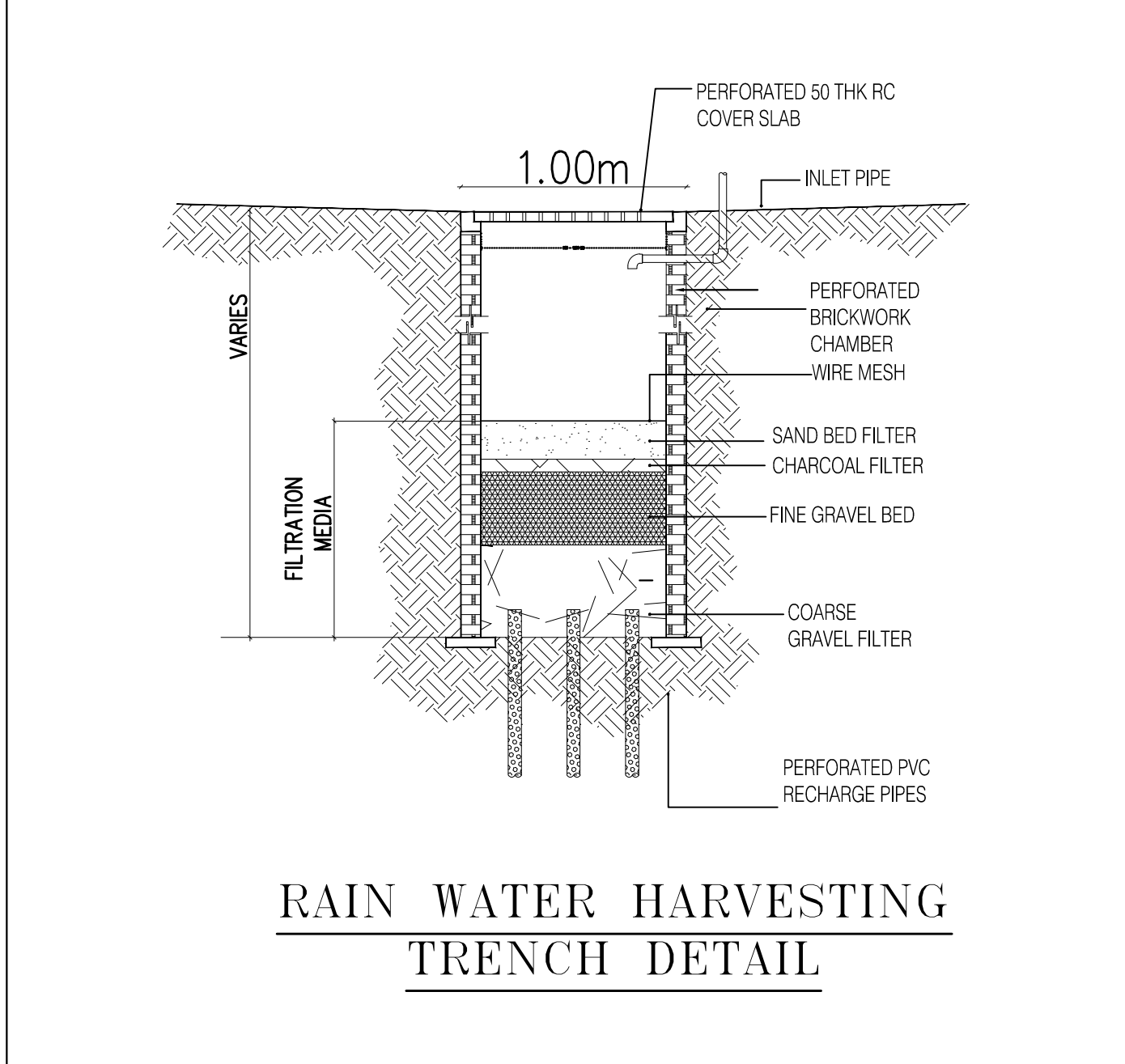


SECTION OF
SOLAR HEATER.

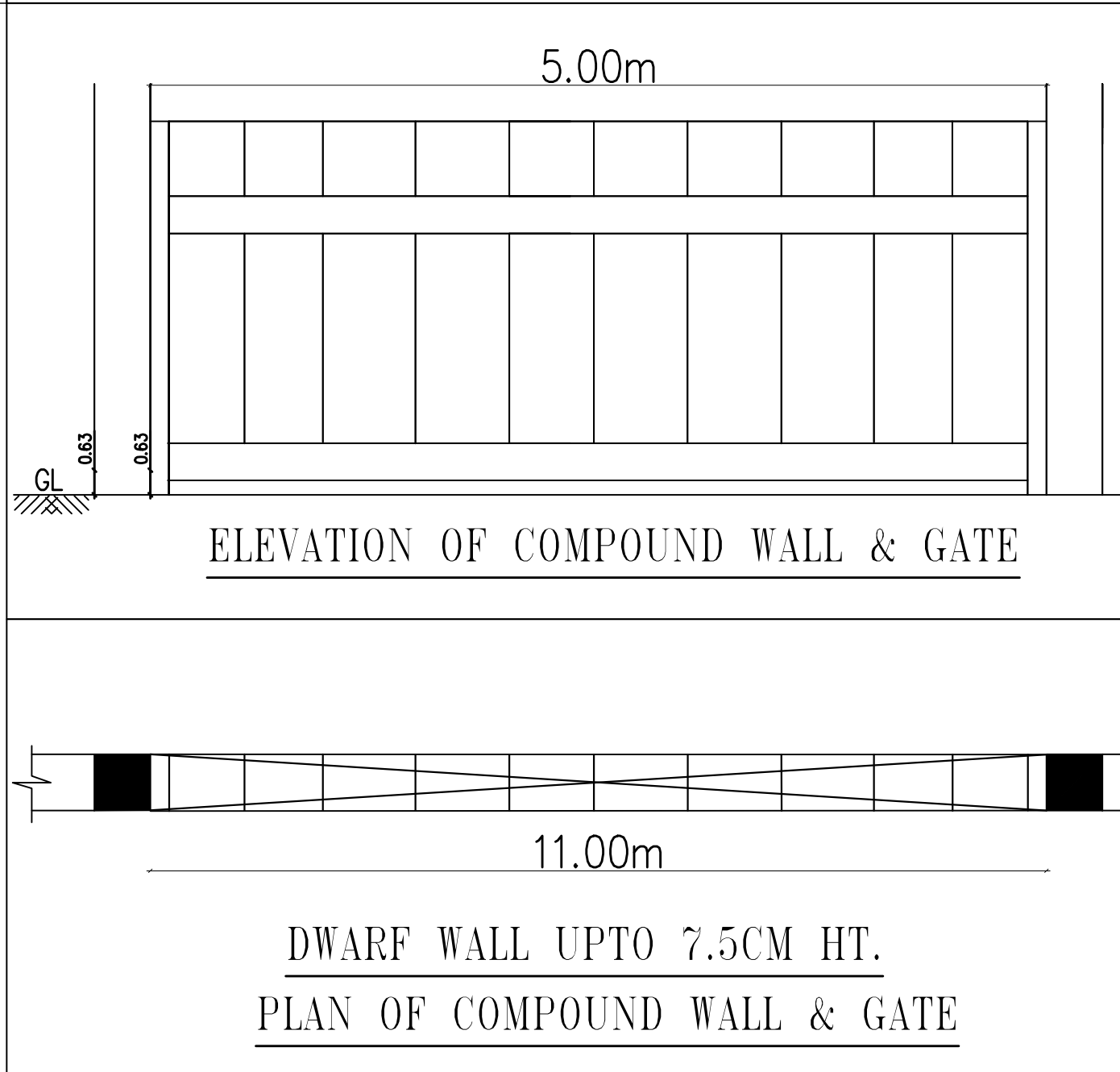


TRANSFORMER YARD
SIDE VIEW

Signature Not
Verified
Stamp
Date: 2023.12.20 15:15

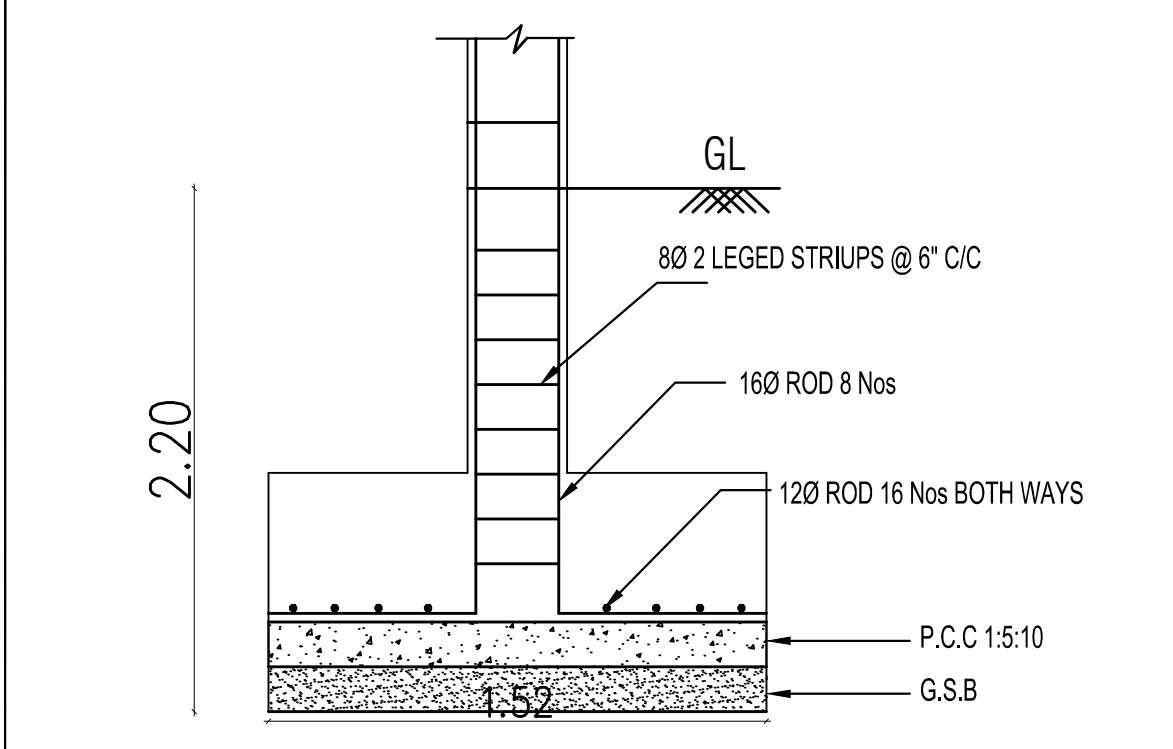


RAIN WATER HARVESTING
TRENCH DETAIL

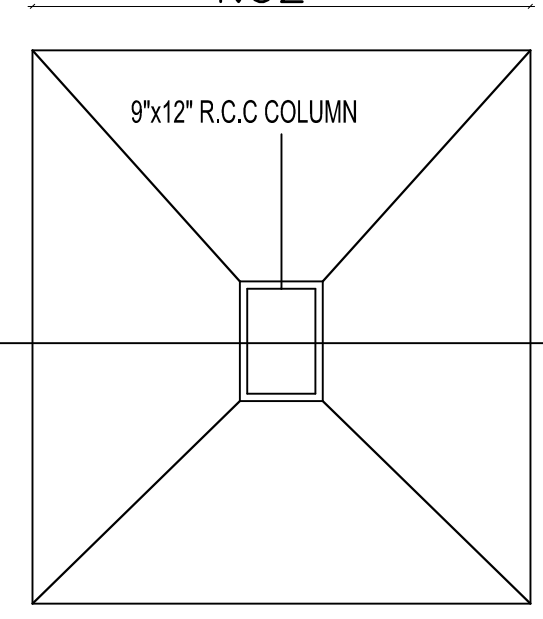


ELEVATION OF COMPOUND WALL & GATE

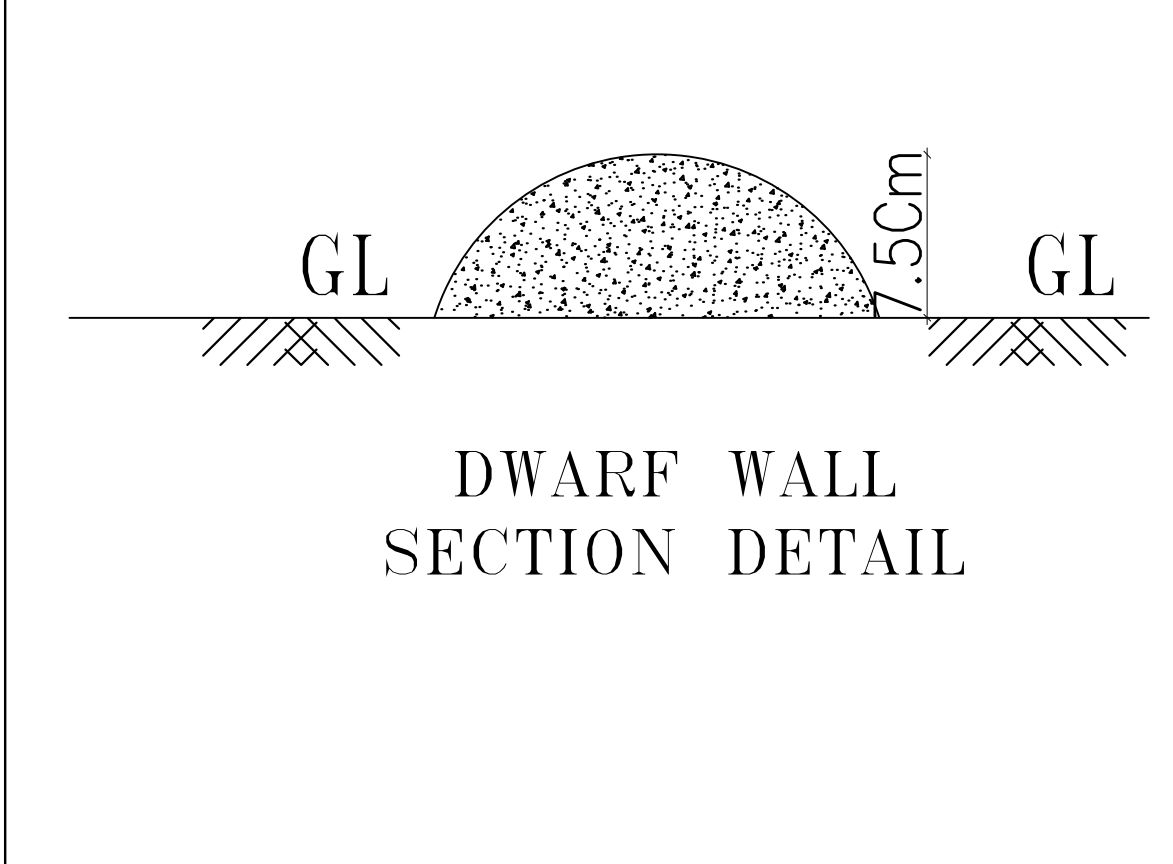
DWARF WALL UPTO 7.5CM HT.
PLAN OF COMPOUND WALL & GATE



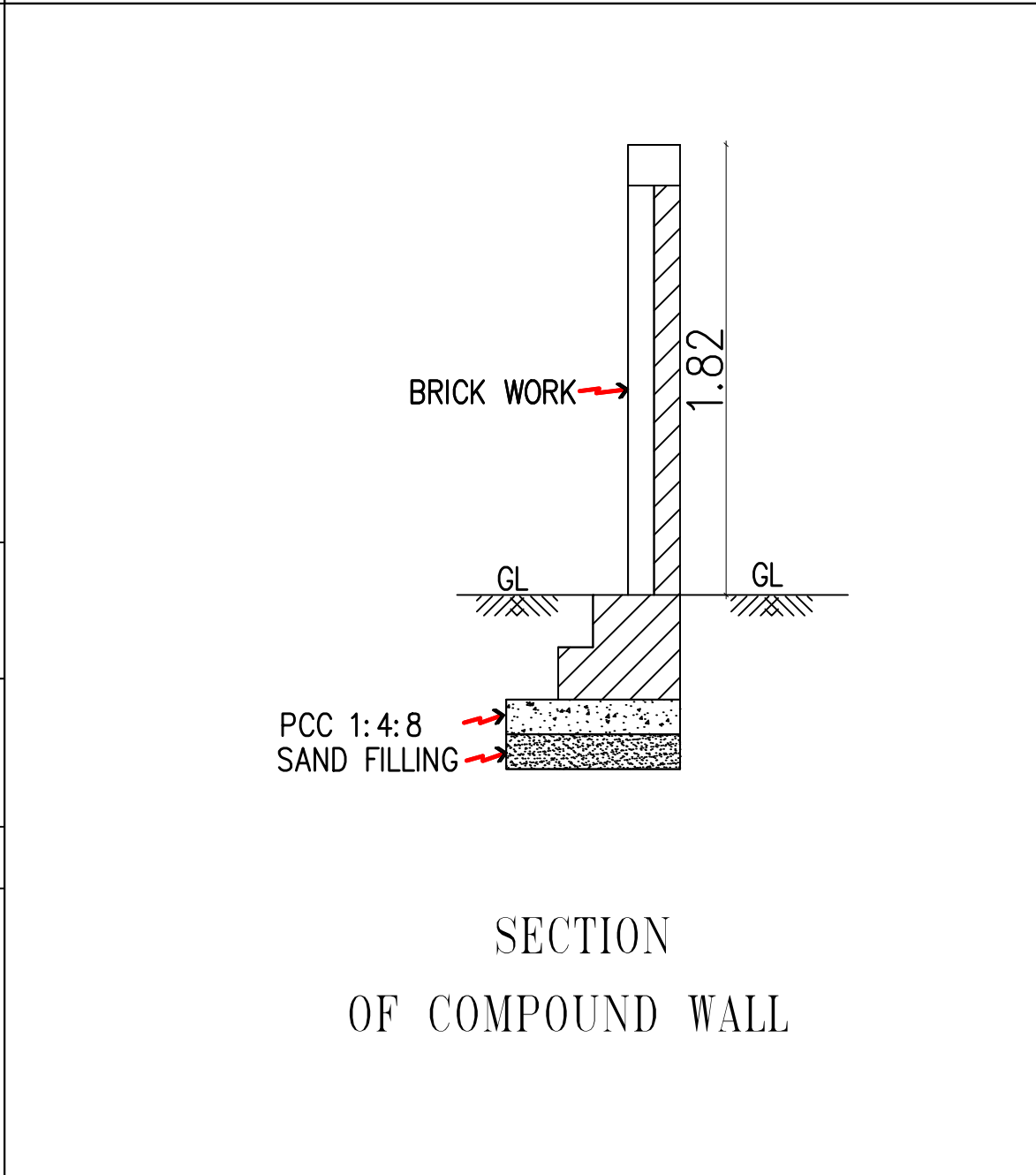
Section on AB



Plan
FOUNDATION DETAILS



DWARF WALL
SECTION DETAIL



SECTION
OF COMPOUND WALL

SHEET NO:01/02

PLAN SHOWING THE PROPOSED CONSTRUCTION OF COMMERCIAL BUILDING (SHOP) FOR M/S DHARUNIKA ENTERPRISES IN PLOT NO.CP3, SURVEY NO.1928PT GANGAIKONDAN VILLAGE, TIRUNELVELI TALUK,TIRUNELVELI DISTRICT.

DRAWING TITTLE:

SITE PLAN

SIPCOT PLOT APPROVAL NO.
L.P/TVL/D.T.C.P.NO-S.W.P/45/2023
ONLINE APPLICATION NO : A93MCCAC/2023

TNPCB- COMERCIAL, ANNEXURE - VII
SHOPS/SHOPPING CENTERS

SCHEDULE OF OPENINGS:

TYPE	OPENING SIZE		CASEMENT SIZE		DESCRIPTION
	WIDTH	HEIGHT	WIDTH	HEIGHT	
SHOP					
ROLLING SHUTTERS:					
RS	2950	3000	-	-	ROLLING SHUTTER
RS1	3000	3000	-	-	ROLLING SHUTTER
DOORS:					
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WINDOW :					
W1	1500	1200	-	-	WINDOW
GW	1800	1500	-	-	WINDOW
W1	1000	1200	-	-	WINDOW
VENTILATORS:					
V	750	600	-	-	VENTILATOR WITH EXHAUST FAN

REFERENCE:

PROPOSED

ROAD

BOUNDARY

SCALE:

1 : 100

NORTH POINT:

N

W

E

S

1" = 8' 0"

AREA STATEMENT

AS PER PATTA = 825.00 SQ.M

AS PER DOCUMENT = 825.00 SQ.M

BLOCK NAME	FLOOR NAME	FSI AREA (SQ.M)	NON FSI AREA (SQ.M)	TOTAL BUILD UP AREA	BUILDING HT.
COMMERCIAL BUILDING	GROUND FLOOR	249.42	-	754.00	8.65
	FIRST FLOOR	504.58	-		
	TERRACE FLOOR	-	50.60		
TOTAL		754.00	50.60	804.6	

PLOT COVERAGE = 34.50%

FSI

754.00

825.00

= 0.914

PARKING	REQUIRED	PROVIDED
CAR PARKING	07	08
TWO WHEELER PARKING	07	12

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For DHARUNIKA ENTERPRISES

H. Subha
Proprietor

OWNER(S):

Er. K.P. MAHALAKSHMI, B.E.,
REGISTERED ENGINEER GRADE-I
REG.NO: RE/GR-I/TVL/MARCH/2019
10/22, VETHAKOVIL STREET, THENKALAI,
TIRUNELVELI - 627 357.

ARCHITECT /LICENSED SURVEYOR

Er. E. Mahendran M.E., Sr. Engrg., R.I.V.
Chartered Str. Engr. No. : CE/ISE/LM/255
RSE/Gr-I/TVL/July/2020/021
RE/Gr-I/TVL/March/2019/024
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Mail : designanugraha@gmail.com
Mobile : 9042 51 41 61, 877 88 64 588.

STRUCTURAL ENGINEER