

PLAN SHOWING THE PROPOSED CONSTRUCTION OF THE COMMERCIAL CONSULTING OFFICE BUILDING AT STILT + 2 FLOOR IN S.NO - 163/1A1 OF GST ROAD URAPAKKAM VILLAGE, VANDALUR TALUK, CHENGALPATTU DISTRICT. KATTANKOLATHUR PANCHAYAT UNION LIMIT.

SITE EXTENT AS PER DOCUMENT - 0.36 Acre (1458.19 Sq.mt)

AS PER PATT A - 1450.00 Sq.mt

AREA STATEMENT OF THE PROPOSED BUILDING DETAIL

SL.NO	DESCRIPTION	FSI AREA. SQ.M	NON FSI AREA. SQ.M	TOTAL BUILD-UP AREA. SQ.M
1.	STILT FLOOR	26.81	907.34	934.16
2.	FIRST FLOOR - F1 (Pro)	936.15	-	936.15
3.	SECOND FLOOR - F2 (Pro)	936.15	-	936.15
5.	TERRACE FLOOR (Pro)	-	53.19	53.19
TOTAL EXTENT		1899.11	960.53	2859.65

FSI DETAILS		PARKING DETAILS	
FSI (Floor Space Index) :-		PARKING CATEGORY (COMMERCIAL):-	
FSI :- 1899.11		FSI AREA : 1899.11 Sqm	
1450.00		Parking Description	Required
- FSI Area = 1.31%		Car Parking Stalls	19 Nos
		Two Wheeler Parking Stalls Provided	25 Nos

SCHEDULE OF JOINERY

TYPE	DESCRIPTION	SIZE
RS	ROLLING SHUTTER	2.80 x 2.20
D	DOOR	1.00 x 2.20
D1	DOOR-1	0.75 x 2.20
SD	SLID DOOR	0.75 x 2.20
LO	LIFT OPEN	2.00 x 2.20
W1	WINDOW-1	2.00 x 1.20
V	VENTILATOR	0.90 x 0.60

COLOUR REFERENCE :	
* EXISTING ROAD	
* SITE BOUNDARY	
* PROPOSED BUILDING	

FOUNDATION	: COLUMN FOOTING OVER PCC AND SAND RC FOOTING OVER 150 THK PCC OVER 150 THK SAND
SUPER STRUCTURE	: BRICK WORKS IN CM 1:5 LINTELS, BEAMS AND SLABS IN RCC 1:2:4 PCC FLOORING FINISHED WITH MOSAIC TILES
PLASTERING	: INTERIOR WITH CM 1:4 EXTERIOR WITH CM1:5 CEILING WITH CM 1:3
PANITING	: 3 COATS OF DISTEMPER FOR INNER WALLS
WOOD	: BEST INDIAN TEAKWOOD

ALL DIMENSIONS ARE IN METER

SOLAR HOT WATER SYSTEM DETAIL :

NO OF WORKERS - MALE	: 15 Nos
NO OF WORKERS - FEMALE	: 05 Nos
TOTAL NO OF WORKERS (10+05 = 15)	: 15 Nos
WATER CONSUMPTION @ 80 Lit / Person/Day	
TOTAL CONSUMPTION (15 X 80)	: 1200 Lits
NO OF SWHS (2000 lit Capacity)	: 1 No

Sanitary Requirements As Per TNCBDR-2019

DESCRIPTION	REQUIRED	PROVIDED
1. WATER CLOSET	02	08
2. ABLUTION TAPS	02	08
3. URINAL	02	04
4. WASH TAPS		04
5. DRINKER WATER FOUNTAINS		02

APPLICANT SIGNATURE:-

STRUCTURAL ENGINEER:-

REGISTER SIGNATURE:-

Technical Approval Number
SWP/Commercial Building /
A.D.T.C.P(CD3) No.81/2023

S.NO-163/2A

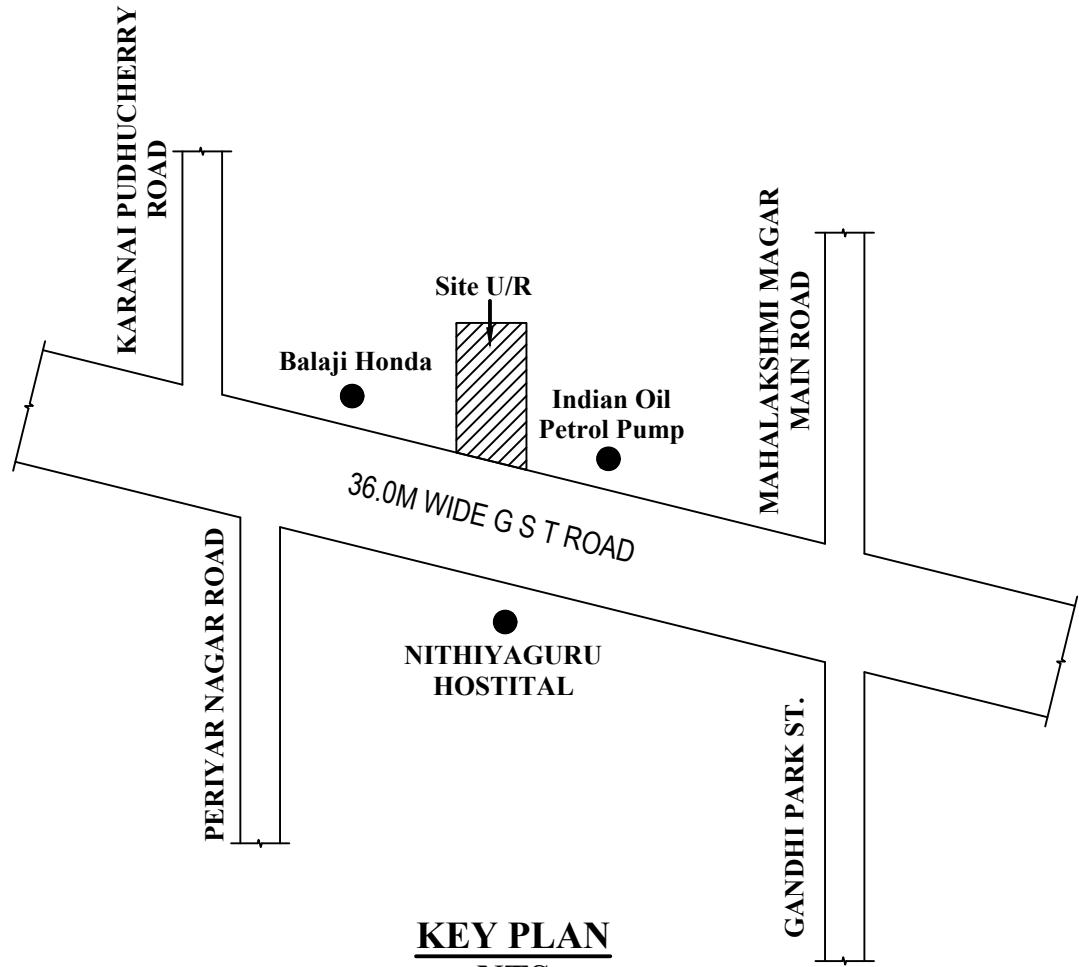
22.80

RAIN WATER HARVESTING

B

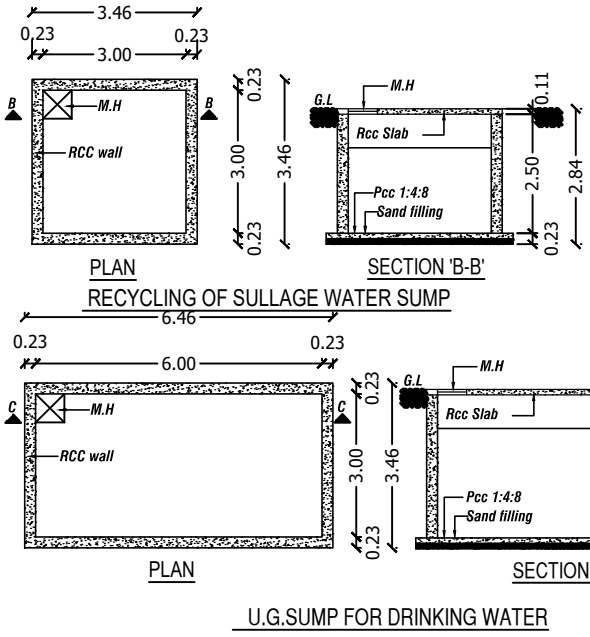
C

2.10M WIDE COMPOUND WALL

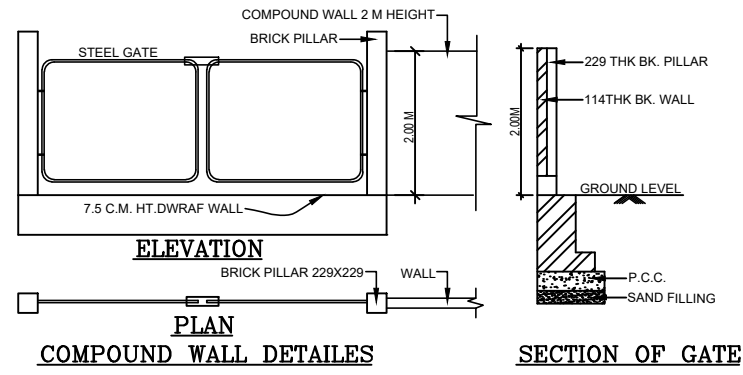


KEY PLAN

NTS

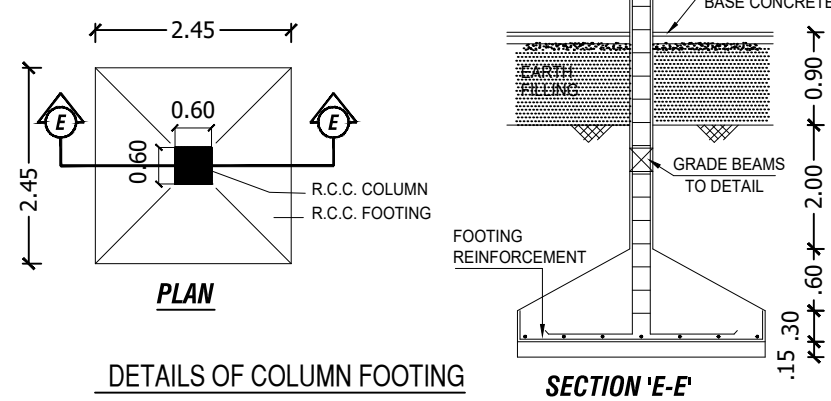
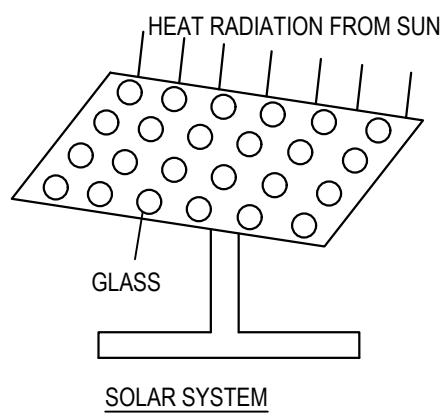
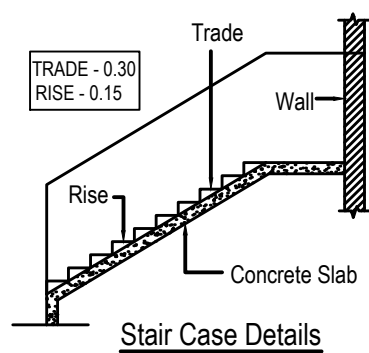
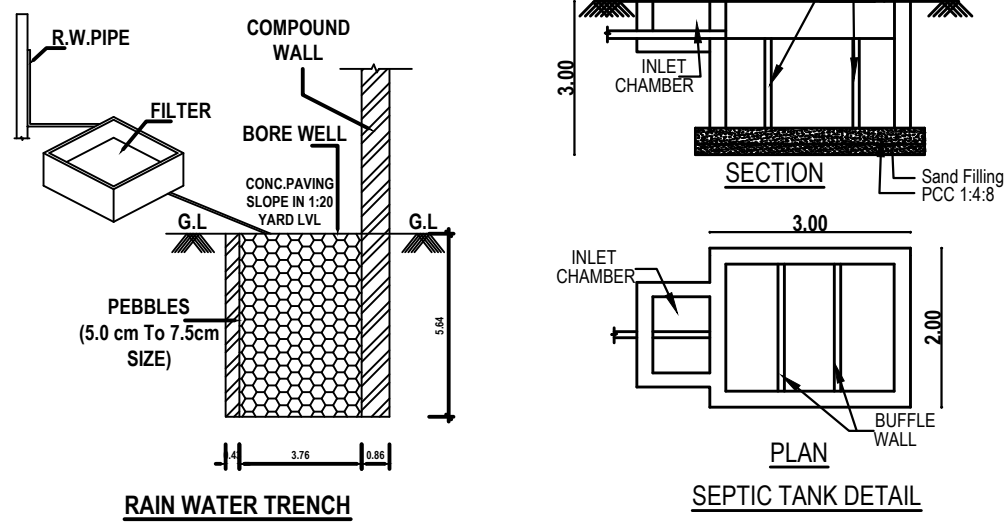


U.G.SUMP FOR DRINKING WATER



COMPOUND WALL DETAILS

SECTION OF GATE



DETAILS OF COLUMN FOOTING

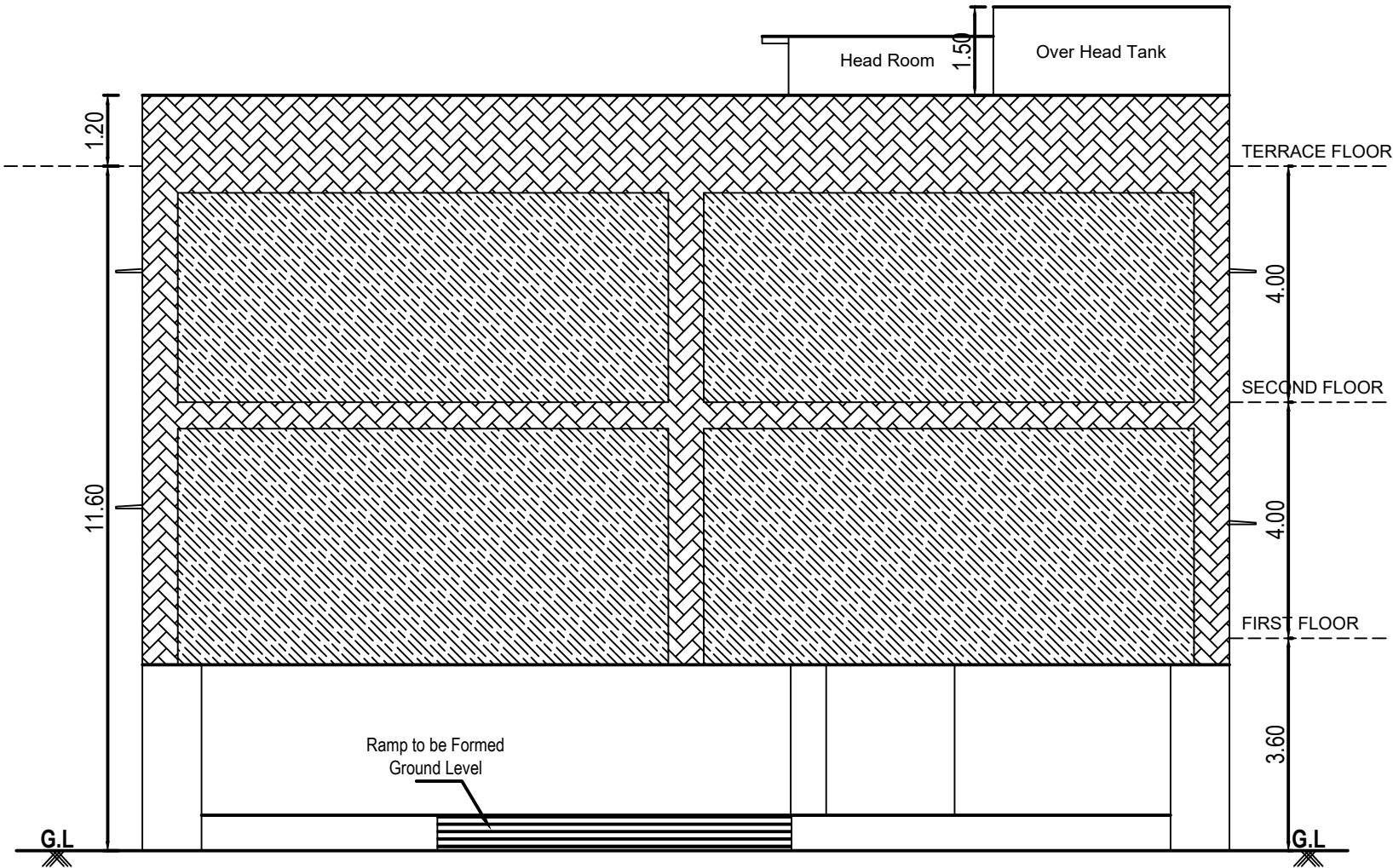
SECTION 'E-E'

BORE WELL DETAILS

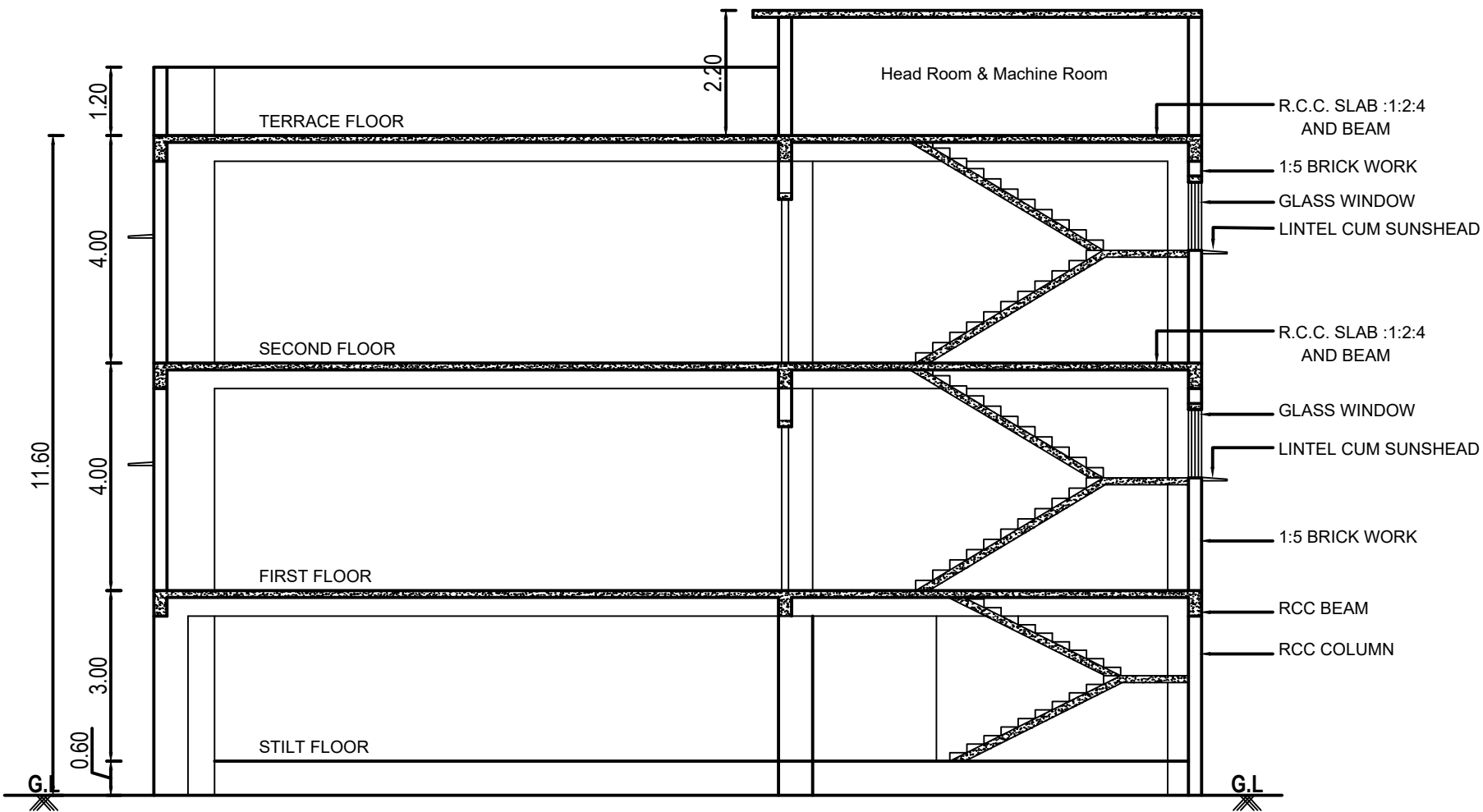
Online Application No:SWP/BPA/010507/2023
Scrutiny Reference : C2U8K84M
DCR Number:DCR62023GAOBA

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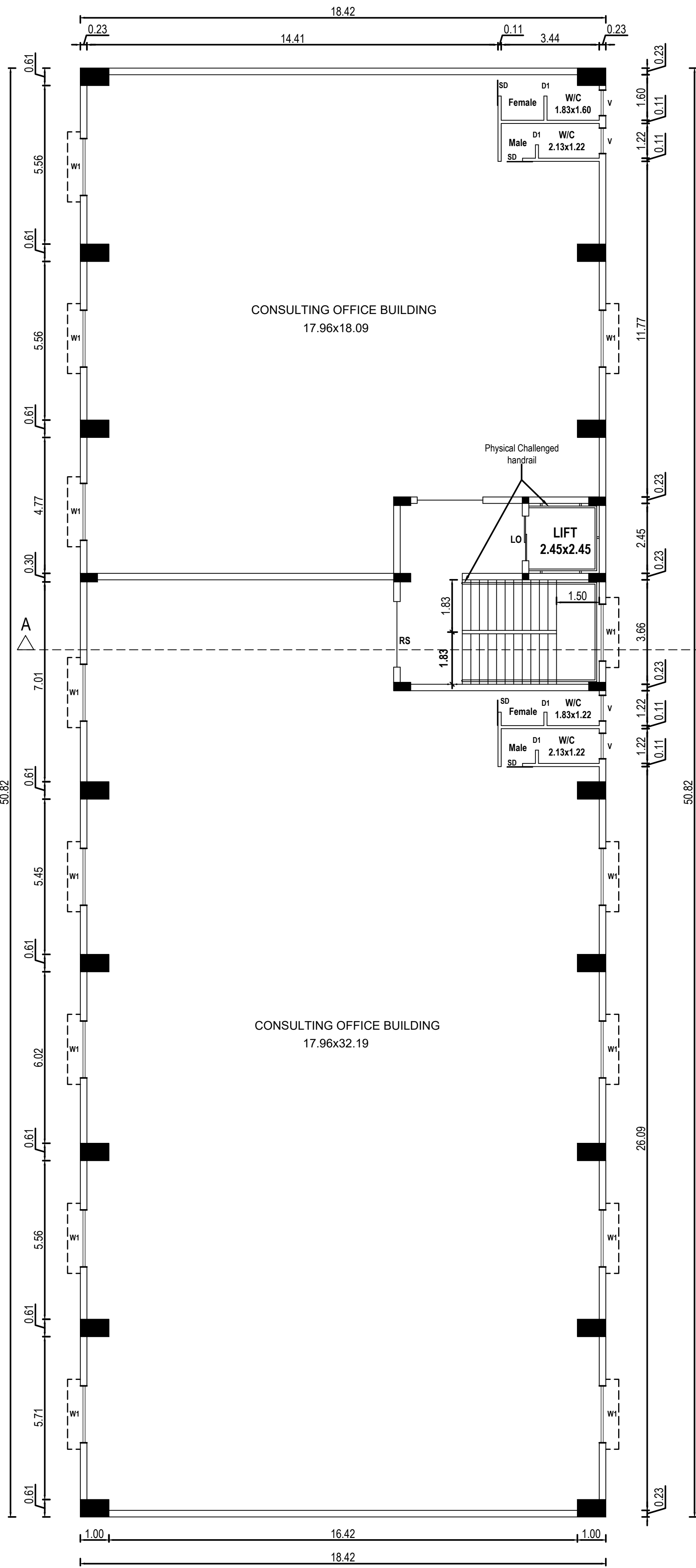
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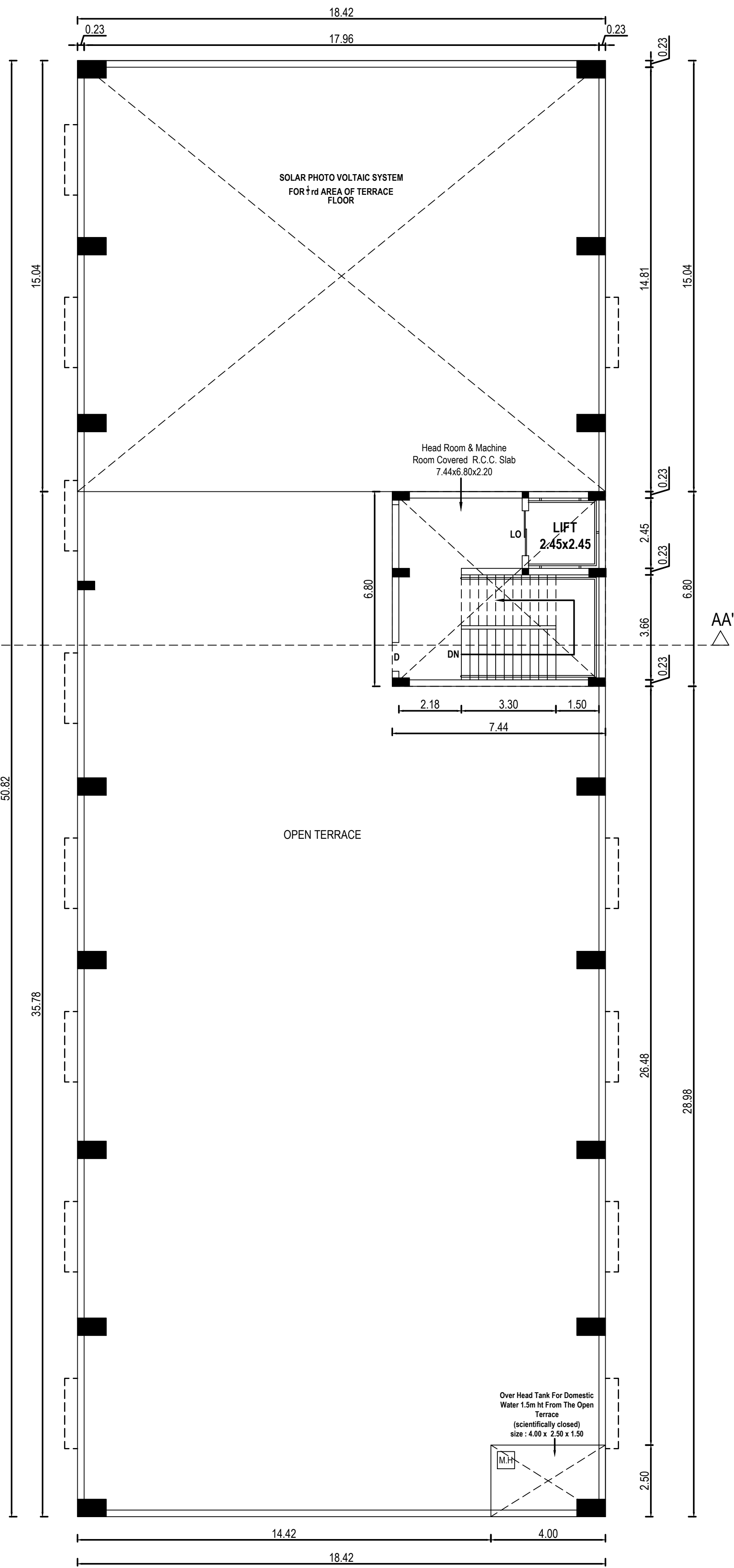
FRONT ELEVATION



SECTION A -AA'



PROPOSED 1st & 2nd TYPICAL FLOOR PLAN



PROPOSED TERRACE FLOOR PLAN

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SCALE- 1:100

SHEET NO. 2 OF 2

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* PROPOSED BUILDING

APPLICANT SIGNATURE:-

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STRUCTURAL ENGINEER:-

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