

**PLAN SHOWING THE PROPOSED ADDITIONAL
CONSTRUCTION OF A SCHOOL BUILDING
FOR St.THOMAS MATRICULATION SCHOOL
AT S.No. 261/1A, NERKUNAPATTU VILLAGE,
CHEYYUR TALUK, CHENGALPATTU DISTRICT.**

EXISTING BUILDING - concurrence vide G.o.76, H&UD Dated.14.06.2018 from Directorate
of Town and Country planning through Roc No.28752/2022/TCP5 dated. 19.07.2023.

ALL DIMENISIONS ARE IN METRES SCALE 1:100

COLOUR INDEX		
PROPOSED BUILDING		
EXISTING ROAD		
PLOT BOUNDARY		
DRIVEWAY		
EXISTING BUILDING		

SCHEDULE OF JOINERY			
D	DOOR	4'0" X 7'0"	[1.22 X 2.13]
D2	DOOR	2'6" X 7'0"	[0.76 X 2.13]
V	VENTILATOR	9'0" X 2'0"	[2.80 X 0.61]
V1	VENTILATOR	3'0" X 2'0"	[0.91 X 0.61]
W	WINDOW	6'0" X 6'0"	[1.80 X 1.80]
G.G	GRILL GATE	4'0" X 6'0"	[1.22 X 2.13]
J	JOLLY	6'0" X 5'0"	[1.80 X 1.52]

NOTE
FIRE EXTINGUISHERS PROVIDED

The Society of Sisters of Maria Auxilium
THE SOCIETY OF SISTERS
OF MARIA AUXILIUM
SHA GEMALUITE
Thuppilpetty, M.M.C. Road, Madhavaram,
Chennai - 600 055.

OWNER'S SIGNATURE

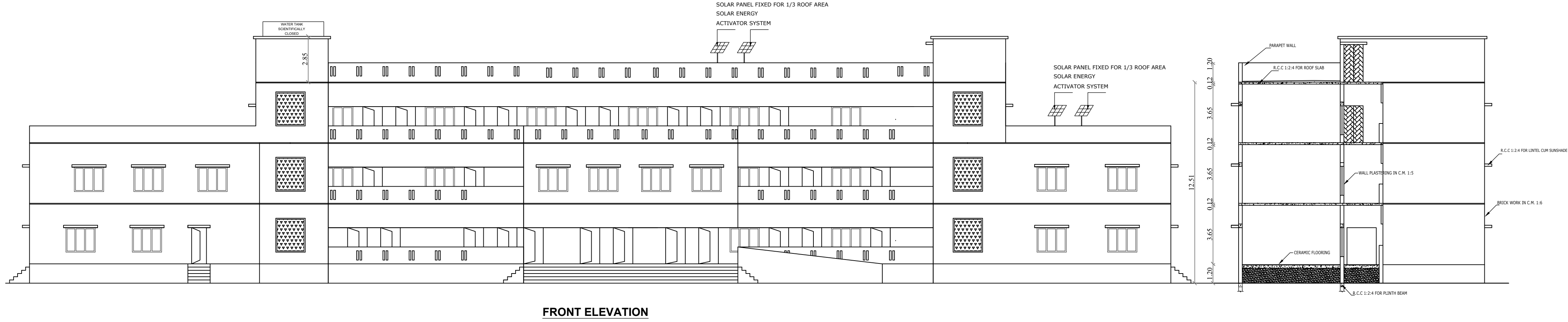
For SRI JANAKI & ASSOCIATES

N. Jayaraman
Ar. JAYARAMAN N. SRI JANAKI & ASSOCIATES
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Email: jasn@jnsai.com
Reg. No: CA/98240151 / (T.P.) 2001 - 068, IIA, A15017
Reg. No: CGLRGN/RA/GH/2019/047002

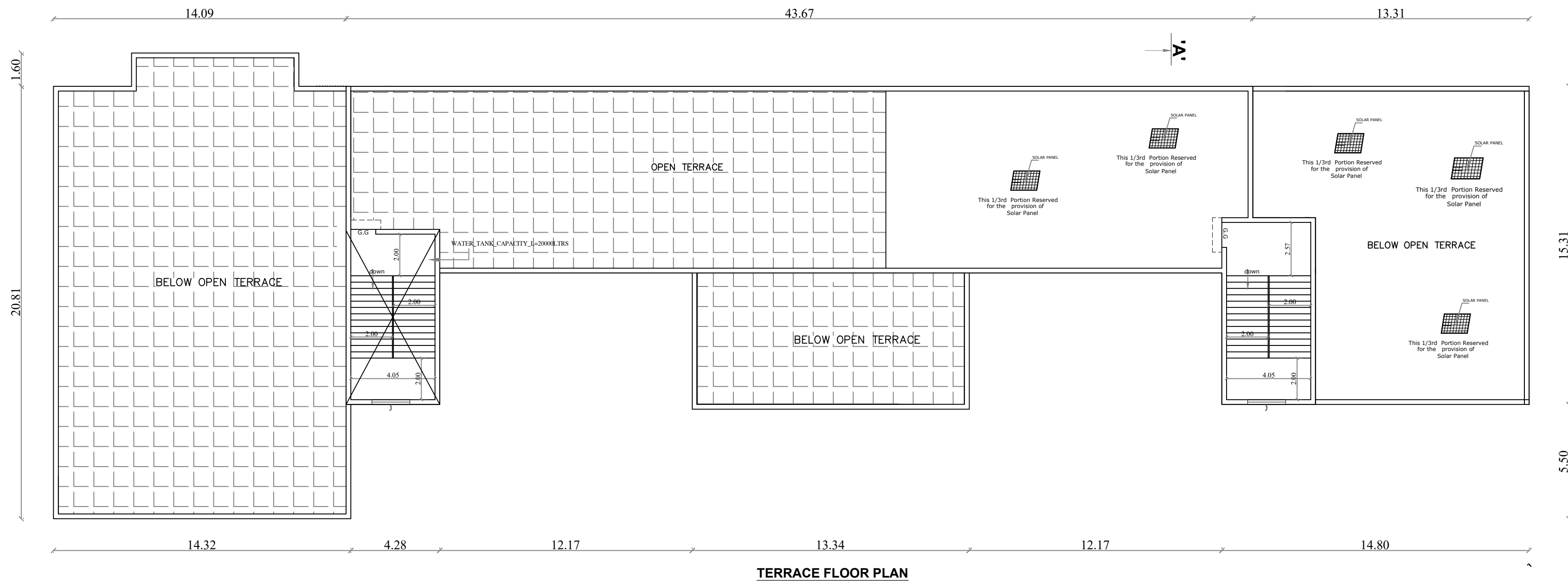
ARCHITECT ENGINEER SIGNATURE

R. Joseph
Er. R JOSEPH, B.Tech., M. Tech.,
Structural Engineer Grade - I (SE)
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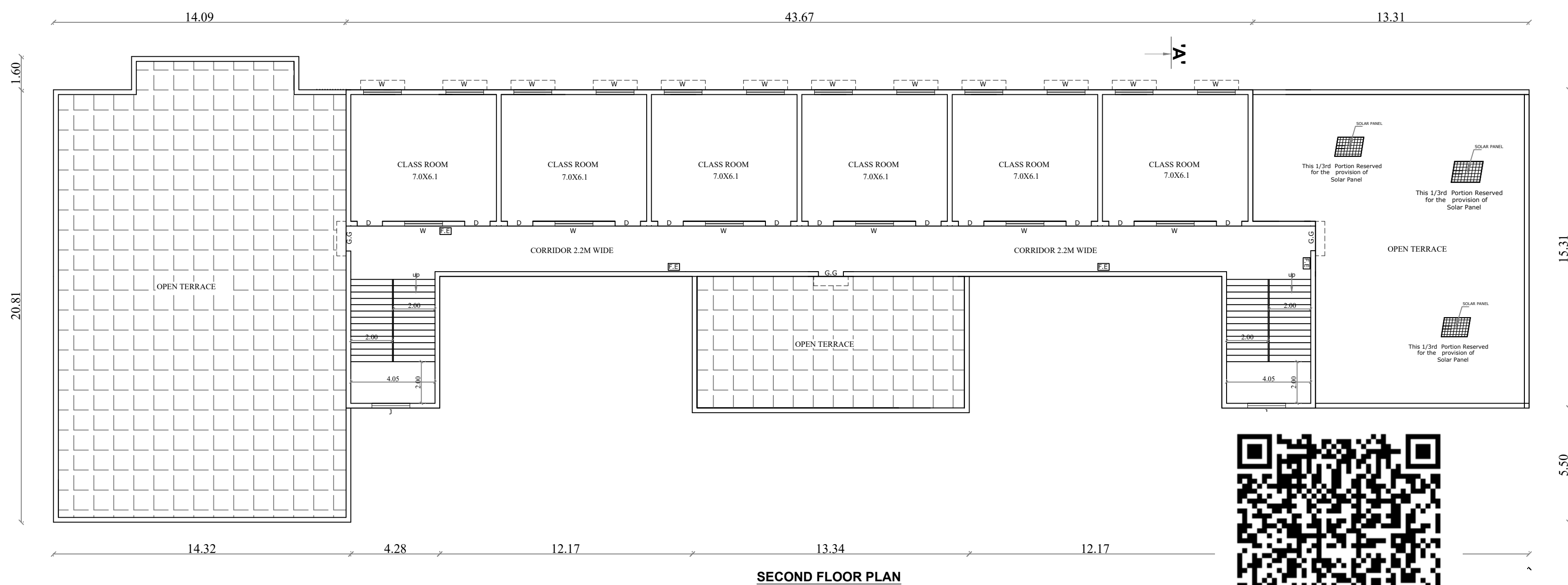
STRUCTURAL ENGINEER SIGNATURE



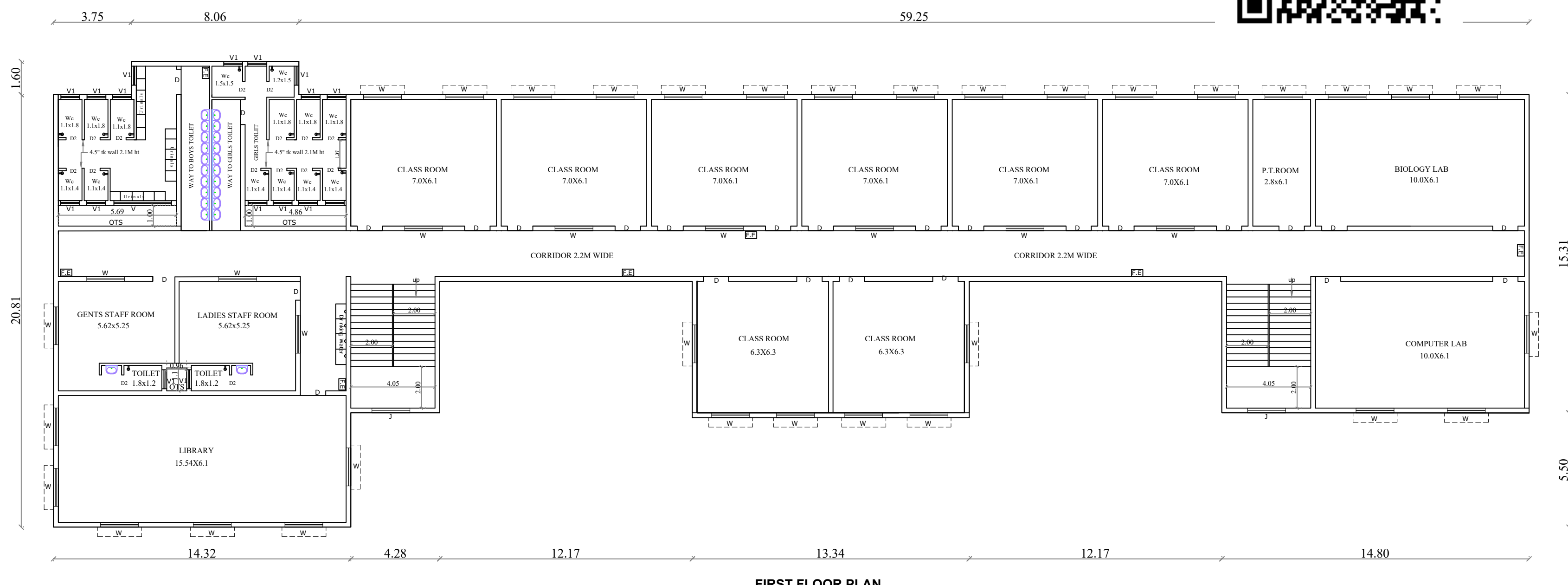
FRONT ELEVATION



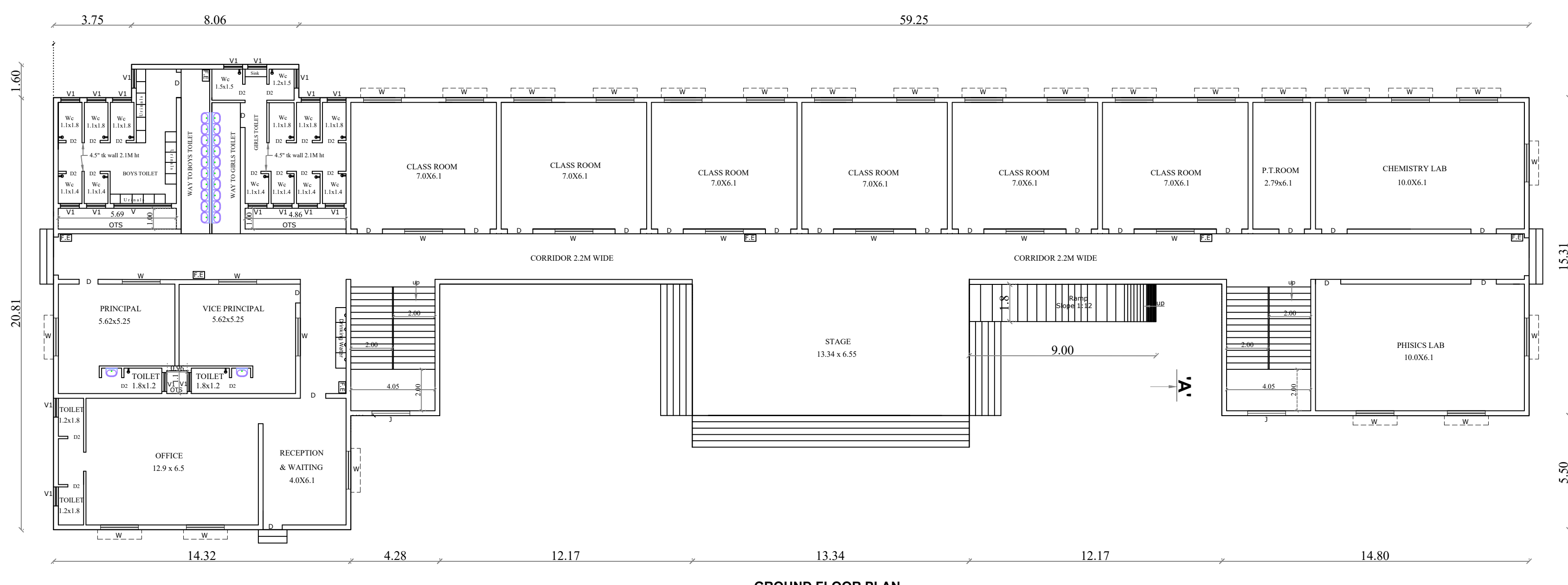
TERRACE FLOOR PLAN



SECOND FLOOR PLAN

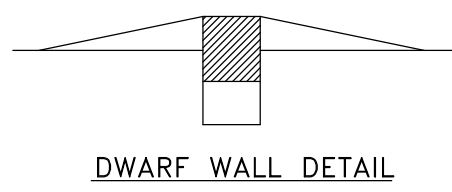


FIRST FLOOR PLAN

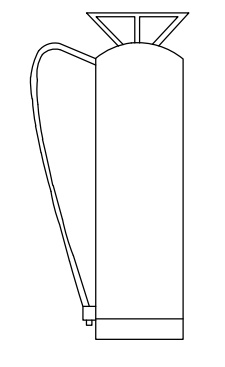


GROUND FLOOR PLAN

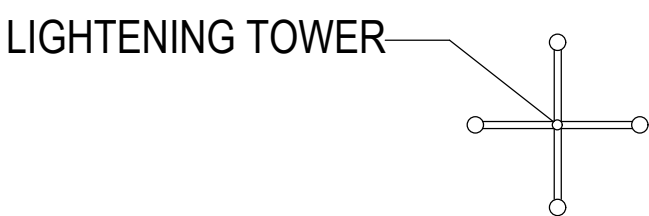
**BUILDING TECHNICAL APPROVAL
ROC NO. : SWP/BPA/0065554/2023
SITE BOUNDARY SHOWN AS "A - D"
SCHOOL BUILDING TECHNICAL APPROVAL
SWP/Building/A.D./D.T.C.P(CD3)No.41/2024**



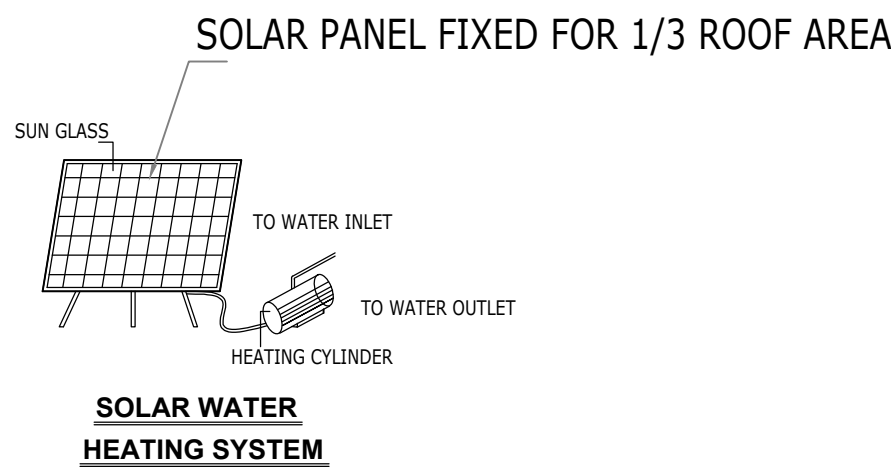
DWARF WALL DETAIL



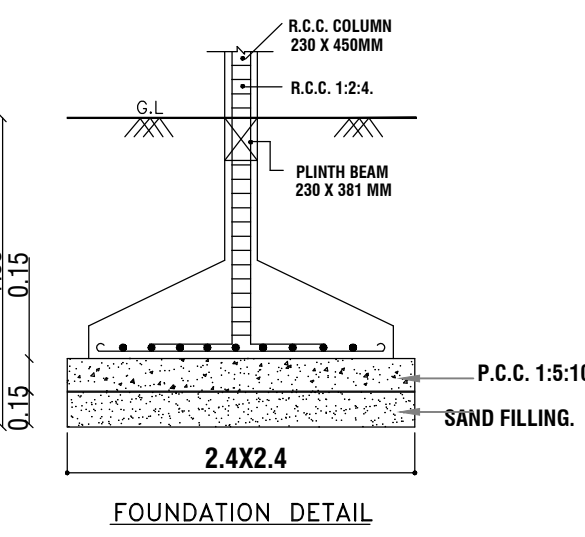
FIRE EXTINGUISHER (N.T.S)



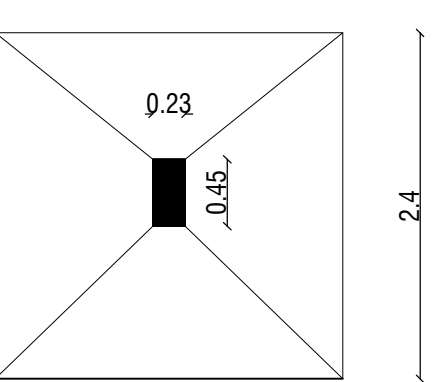
LIGHTENING TOWER



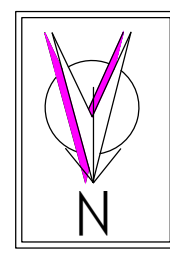
SOLAR WATER HEATING SYSTEM



FOUNDATION DETAIL



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EXISTING ROAD	
PLOT BOUNDARY	
DRIVEWAY	
EXISTING BUILDING	

AREA DETAILS

PLOT AREA (As per Document) : 7300.00

Sl.No	Description	Deduction	FSI Area in Sq m	Total Buildup Area in Sq m
EXISTING BUILDING - concurrence vide G.o.76, H&UD Dated:14.06.2018 from Directorate of Town and Country planning through Roc No.28752/2022/TCP5 dated. 19.07.2023.				
1.	GROUND FLOOR AREA	-	357.68	357.68
	FIRST FLOOR AREA	-	357.68	357.68
	SECOND FLOOR AREA	-	357.68	357.68
	LADIES TOILET BLOCK	-	43.45	43.45
	GENS TOILET BLOCK	-	37.23	37.23
EXISTING BUILDING TOTAL AREA			1153.72	1153.72

PROPOSED BUILDING

GROUND FLOOR AREA	11.61	1014.22	1025.83
FIRST FLOOR AREA	11.61	1014.22	1025.83
SECOND FLOOR AREA	-	457.33	457.33
TOTAL AREA	23.22	2485.77	2508.99

DESCRIPTION	CALCULATION	PERMISSIBLE MAX FSI	PROPOSED
FLOOR SPACE INDEX	$\frac{3639.49}{7300.00}$	1.5	0.498

F.S.I = EXISTING BUILDING AREA + PROPOSED BUILDING AREA
 $1153.72 + 2485.77 = 3639.49$

OSR Area provided - 737.00 Sqm - 10.09%

PARKING DETAILS	REQUIRED	PROVIDED
CAR PARKING	11 No's	11 No's
TWO WHEELER PARKING	64 No's	64 No's
CYCLE PARKING	626 No's	626 No's

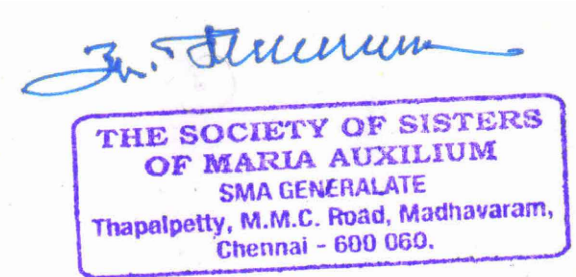
STUDENTS DETAILS

EACH ONE CLASS ROOM = $\begin{bmatrix} \text{Girls 20 Nos} \\ \text{Boys 20 Nos} \end{bmatrix}$ = 40 Nos

NUMBER OF CLASS ROOM = 20 Nos
TOTAL NUMBER OF BOYS = $20 \times 20 = 400$ Nos
TOTAL NUMBER OF GIRLS = $20 \times 20 = 400$ Nos
TOTAL = 800 Nos

SANITATION DETAILS

SANITARY UNITS	REQUIRED	PROVIDED
WC for Boys	10 Nos	10 Nos
WC for Girls	16 Nos	18 Nos
Ablution Tab	One in each W.C	One in each W.C
Urinals for Boys	20 Nos	32 Nos
Urinals for Girls	Nil	Nil
Wash Basins for Boys	20 Nos	20 Nos
Wash Basins for Girls	20 Nos	20 Nos
Drinking Water for Boys	8 Nos	8 Nos
Drinking Water for Girls	8 Nos	8 Nos
Cleaner's Sink	One per Floor	One per Floor



OWNER'S SIGNATURE

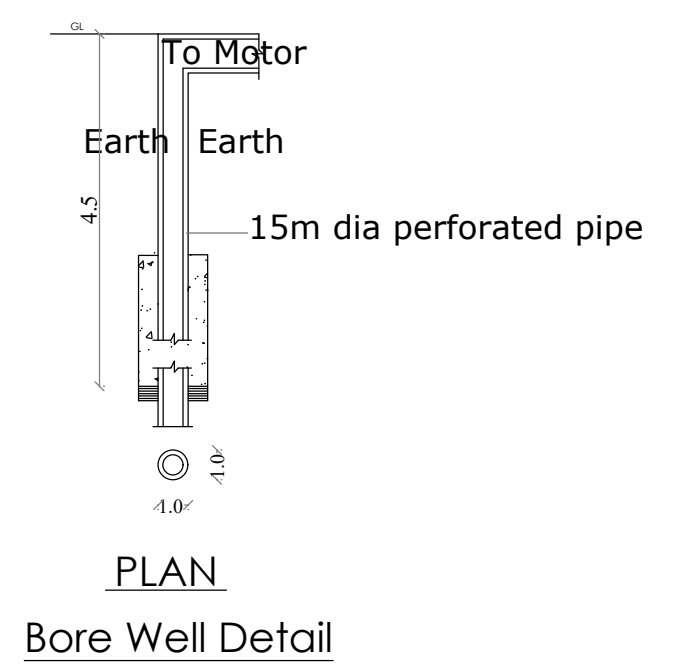
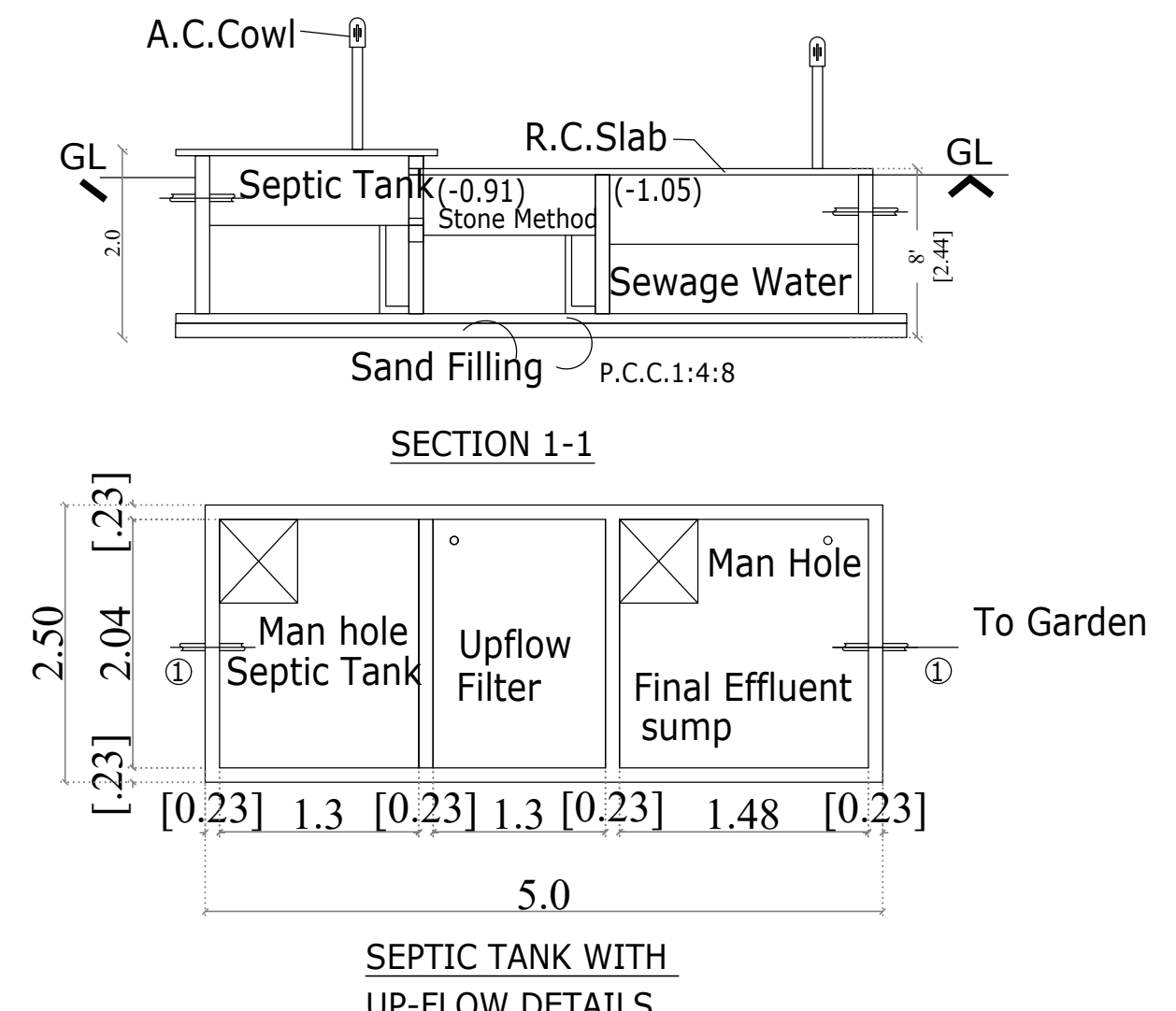
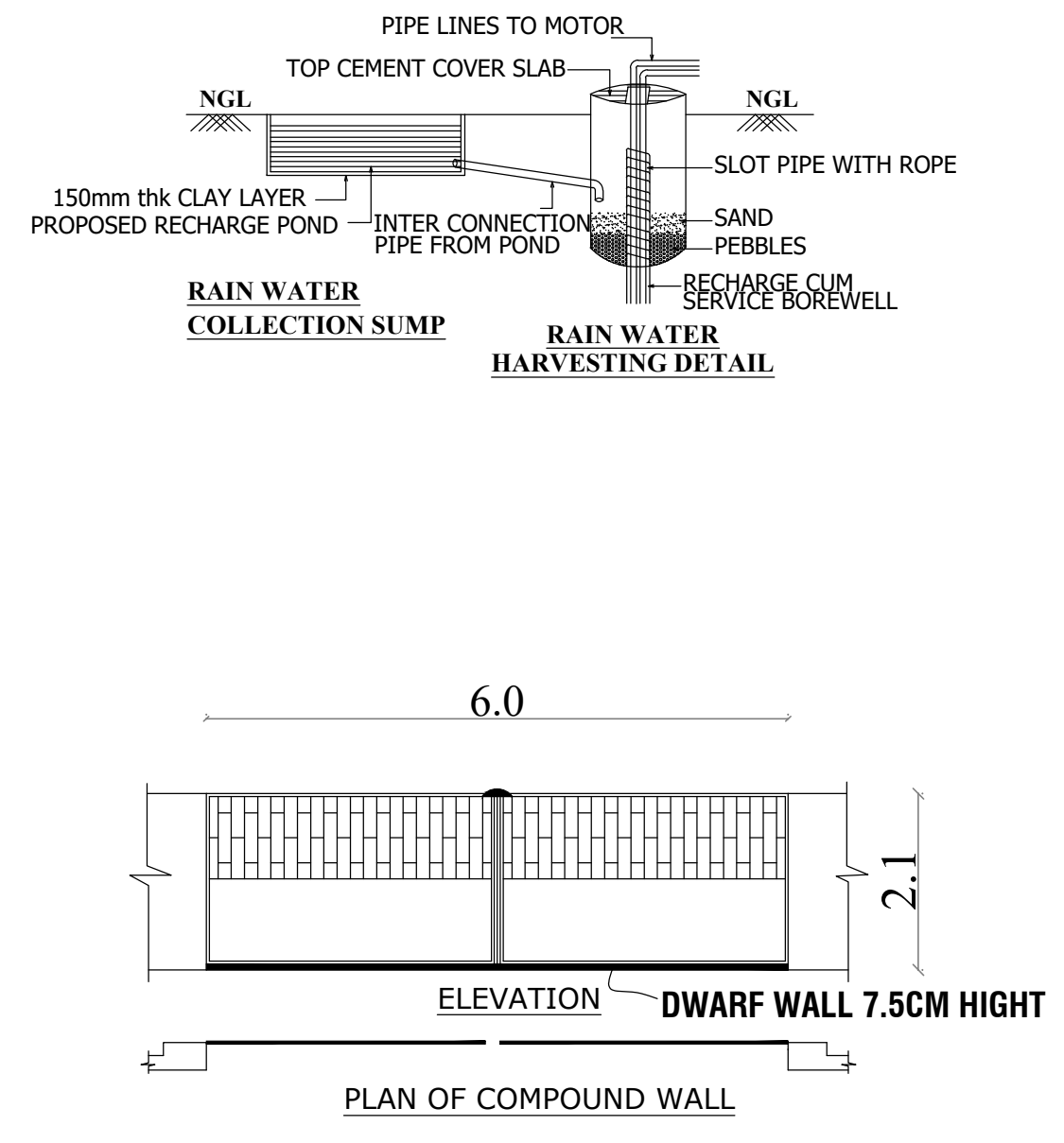
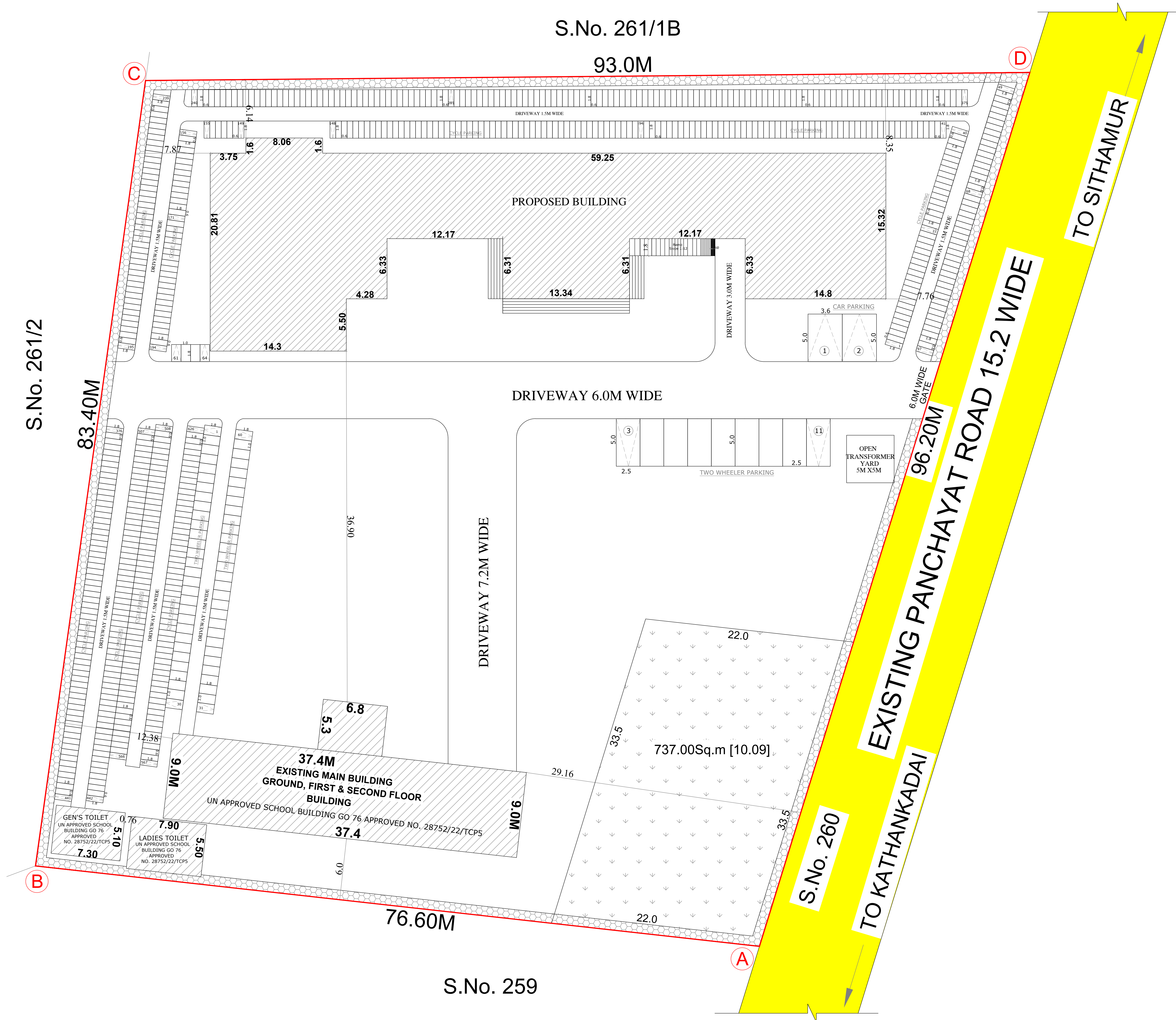
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