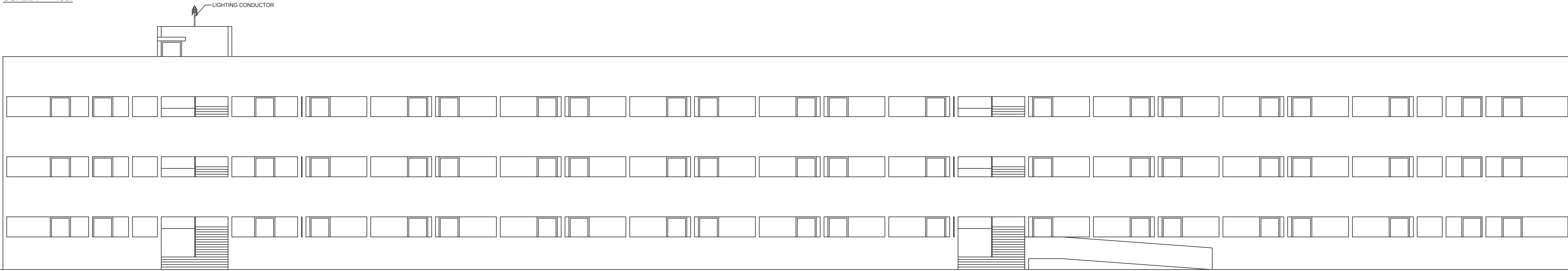


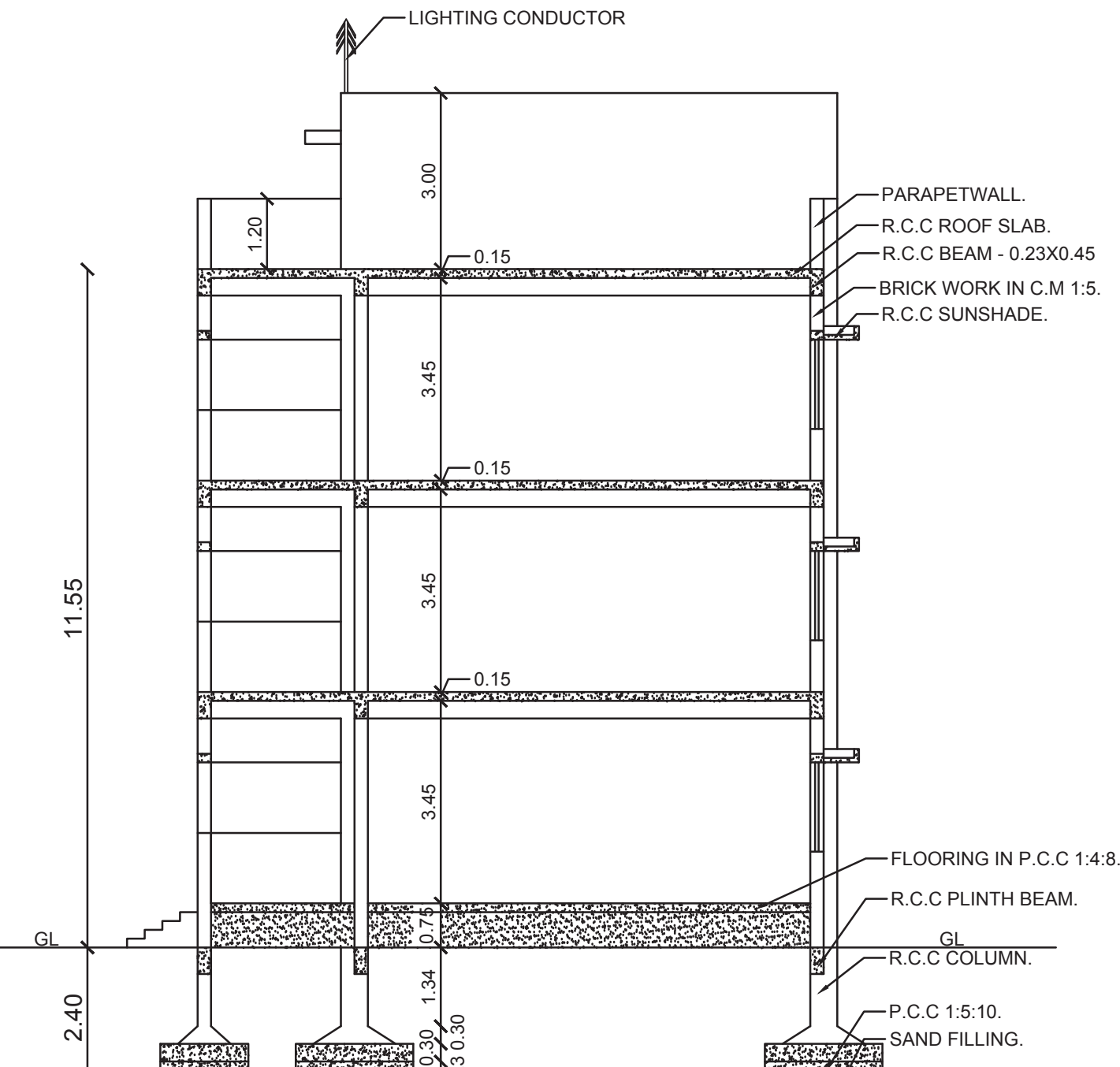
PLAN SHOWING THE PROPOSED CONSTRUCTION OF CLASS ROOM BUILDING [BLOCK - 2] 1N "AKARA WORLD SCHOOL [CBSE] IN T.S. NO: 25/3 [OLD T.S. NO: 25pt], BLOCK NO: 13, WARD NO: AV, [S.F. NO: 336/2] AT OLAIYUR ROAD, KOTTAPPATTU VILLAGE, GOLDENROCK ZONE, TIRUCHIRAPPALLI CITY CORPORATION.

SCALE : 1 : 100.

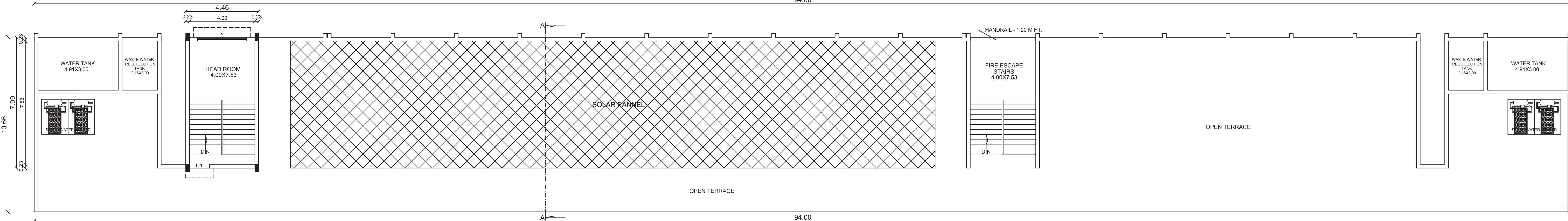
SHEET NO: 1/2



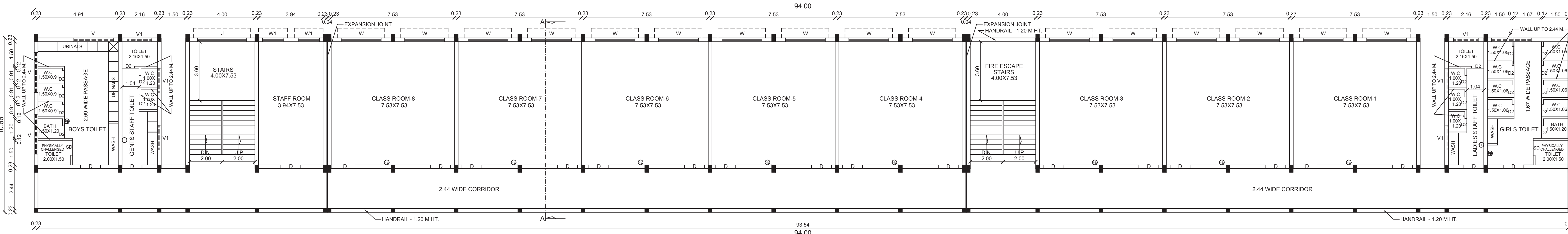
ELEVATION



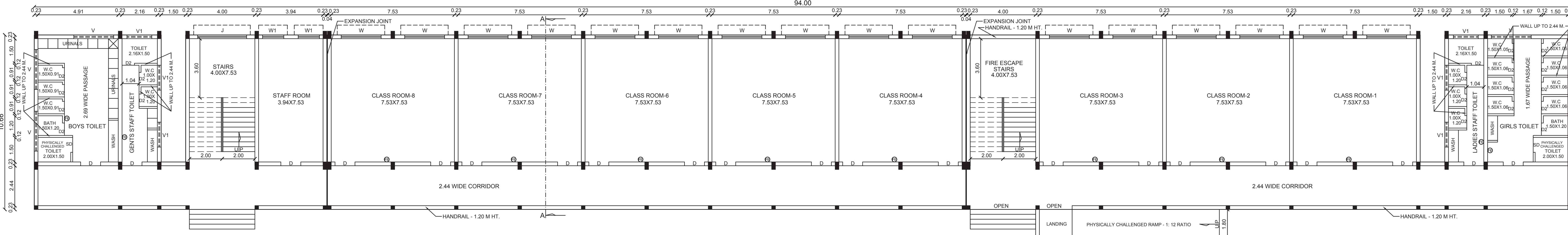
SECTION ON AA



FLOOR-TERRACE



FLOOR01, FLOOR02 - TYPICAL



FLOOR-GROUND

B.P/DTCP.No.127/2023

PP/JD/DTCP (TD) No.90/2023

APPROVAL AUTHORITY.

REFERENCE.

D	DOOR	1.22 X 2.44
D1	DOOR	1.22 X 2.13
D2	DOOR	0.76 X 2.13
SD	SLIDING DOOR	0.91 X 2.13
W	WINDOW	2.44 X 1.52
W1	WINDOW	1.30 X 1.52
J	JOLLY	3.00 X 1.52
V	VENTILATOR	2.44 X 0.70
V1	VENTILATOR	1.52 X 0.70
FE	FIRE EXTINGUISHER	

AREA DETAILS.

BLOCK-2. [PROPOSED]

FLOOR NAME	F.S.I.	NON F.S.I.	TOTAL (SQM)
PRO - FLOOR-GROUND	978.76	-	978.76
PRO - FLOOR 01	978.76	-	978.76
PRO - FLOOR 02	978.76	-	978.76
PRO - HEAD ROOM		35.64	35.64
TOTAL	2936.28	35.64	2971.92

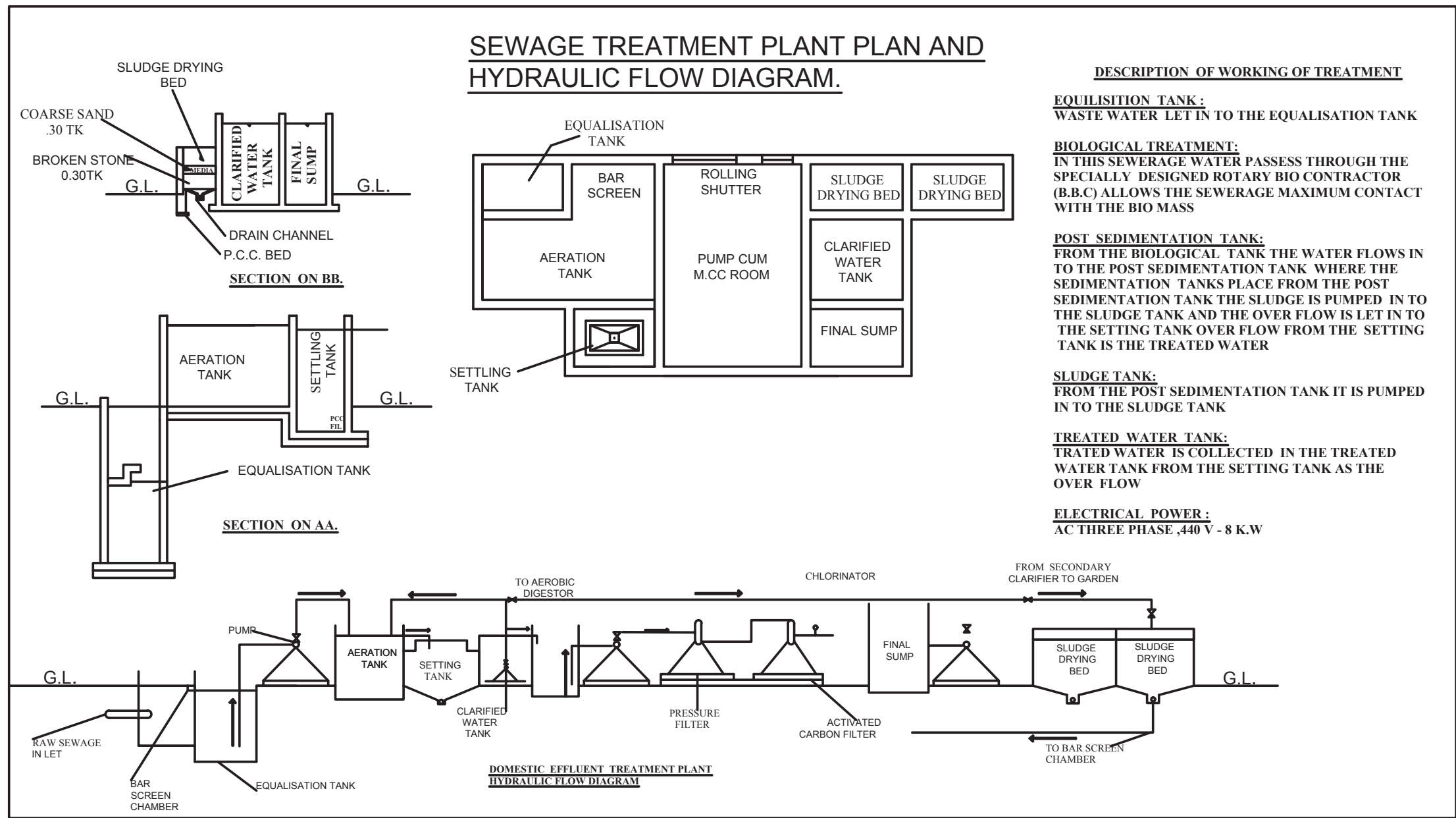
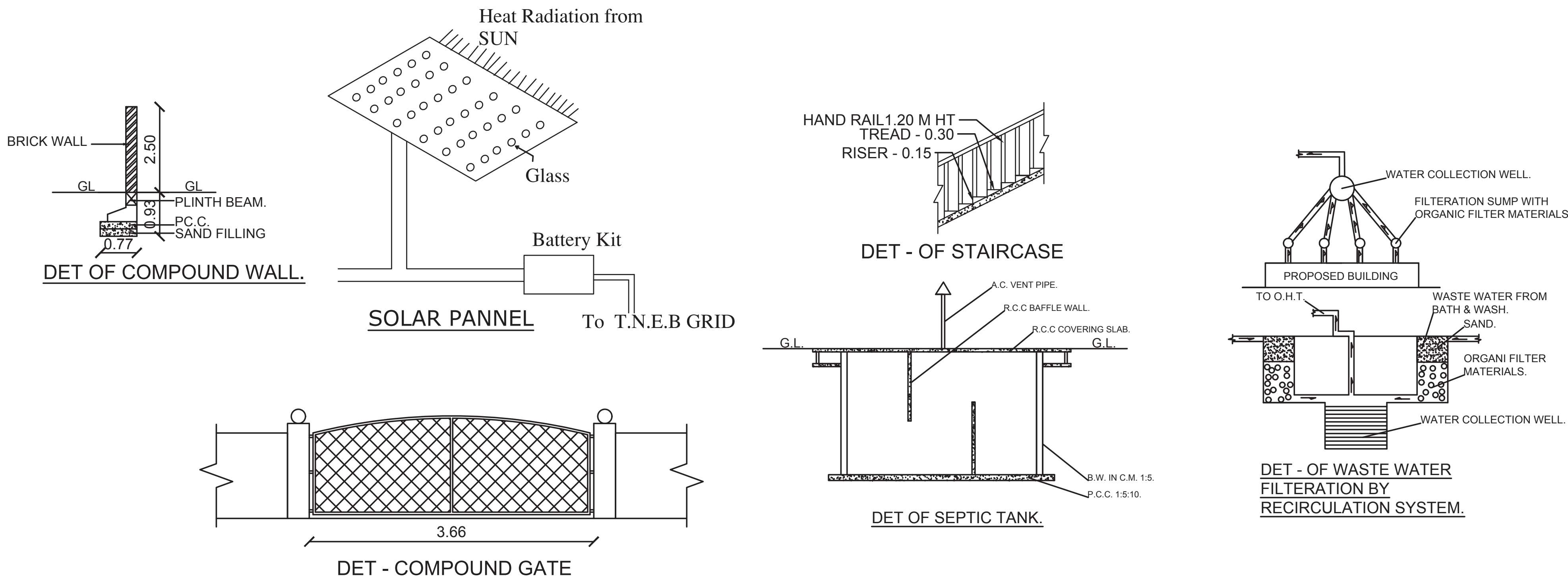
APPLICANT

Dr. M. SUDHAKAR, M. Engg., Ph.D., F.I.E.,
REGISTERED STRUCTURAL ENGINEER GRADE I
No. 2, 1st floor, RK Complex,
6, Annamalai Road, Trichy - 620 017
Cell: 98424 30090

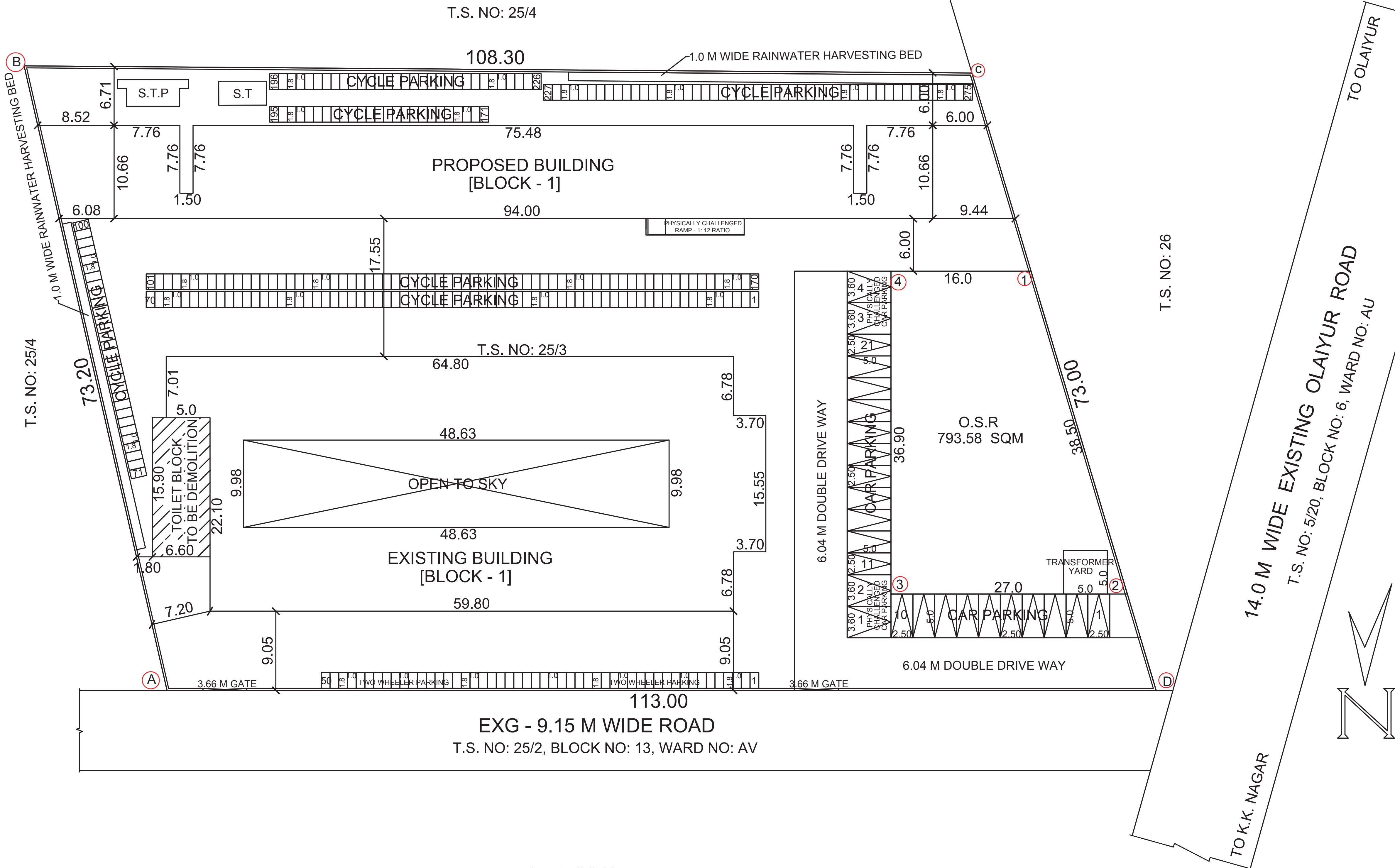
STRUCTURAL ENGINEER

S. BALAGANESAN
LICENCED SURVEYOR
RE/TC/III/TPA/MAK 2020-247
No. 33, 2nd Cross, Srinagar Colony
Kumaran Nagar, Tiruchirappalli
Cell: 9144311794
LICENCED SURVEYOR

SITE PLAN SHOWING THE PROPOSED CONSTRUCTION OF CLASS ROOM BUILDING [BLOCK - 2] 1N "AKARA WORLD SCHOOL [CBSE] IN T.S. NO: 25/3 [OLD T.S. NO: 25pt], BLOCK NO: 13, WARD NO: AV, [S.F. NO: 336/2] AT OLAIYUR ROAD, KOTTAPPATTU VILLAGE, GOLDENROCK ZONE, TIRUCHIRAPPALLI CITY CORPORATION.
SCALE : 1 : 400.



SITE PLAN
SCALE : 1: 400



O.S.R. = 793.58 SQM.

PLOT COVERAGE. $\frac{2326.95}{7841.87} \times 100 = 29.67$.

FLOOR SPACE INDEX. $\frac{5999.00}{7841.87} = 0.765$.

PARKING.
OPEN CAR PARKING : 21 NOS.
PHYSICALLY CHALLENGED CAR PARKING : 4 NOS.
TOTAL CAR PARKING : 25 NOS.
TWO WHEELER PARKING : 50 NOS.
CYCLE PARKING : 275 NOS.

NO OF CLASS ROOMS.

FLOOR NAME	BLOCK-1	BLOCK-2	TOTAL
FLOOR-GROUND	8	10	18
FLOOR01	8	10	18
FLOOR02	8	2	10
TOTAL	24	22	46

NO OF STUDENTS = 1380 STUDENTS.

NOTE.
1.ALL DIEMENSIONS ARE IN METERS.
2.CORPORATION WATER USED FOR DRINKING PURPOSE.
3.BORE WELL WATER USED FOR OTHER PURPOSE.
4.RAMP PROVIDED FOR DISABLED CANDIDATES.
5.UP TO III STD CLASS ROOM PROVIDED GROUND FLOOR ONLY.
6.EACH CLASS ROOM 30 STUDENTS ONLY.

COLOUR INDEX.

PRO - SITE BOUNDARY ☐ EXISTING ROAD ☐
EXISTING BUILDING ☐ O.S.R ☐
PROPOSED BUILDING ☐

APPROVAL AUTHORITY.

ALREADY PLAN APPROVED.

PLANNING PERMISSION NO : 24/2017, DATE : 07.06.2017.
BUILDING LICENCE NO : 298/2017, DATE : 16.06.2017.

GROUND FLOOR : 1402. 40 SQM
FIRST FLOOR : 1249. 30 SQM
SECOND FLOOR : 535. 35 SQM
HEAD ROOM : 5. 24 SQM
TOTAL : 3192. 29 SQM

AREA DETAILS.

AS PER DOCUMENT AREA : 8135. 81 SQM.
AS PER EXTRACT [FMB] AREA : 8089. 00 SQM.
SUPER IMPOSED PLOT AREA : 7841. 87 SQM.
AREA OF THE SITE : 7841. 87 SQM.
OPEN SPACE AREA : 5514. 92 SQM.

BLOCK-1. [PROPOSED]

FLOOR NAME	F.S.I.	NON F.S.I.	TOTAL [SQM]
PRO - FLOOR-GROUND	978. 76	-	978. 76
PRO - FLOOR 01	978. 76	-	978. 76
PRO - FLOOR 02	978. 76	-	978. 76
PRO - HEAD ROOM		35. 64	35. 64
TOTAL	2936. 28	35. 64	2971. 92

BLOCK-2. [EXISTING]

FLOOR NAME	F.S.I.	NON F.S.I.	TOTAL [SQM]
EXG - FLOOR-GROUND	1348. 19	-	1348. 19
EXG - FLOOR 01	1179. 18	-	1179. 18
EXG - FLOOR 02	535. 35	-	535. 35
EXG - HEAD ROOM		5. 24	5. 24
TOTAL	3062. 72	5. 24	3067. 96

GRAND TOTAL	5999. 00	40. 88	6039. 88
-------------	----------	--------	----------

