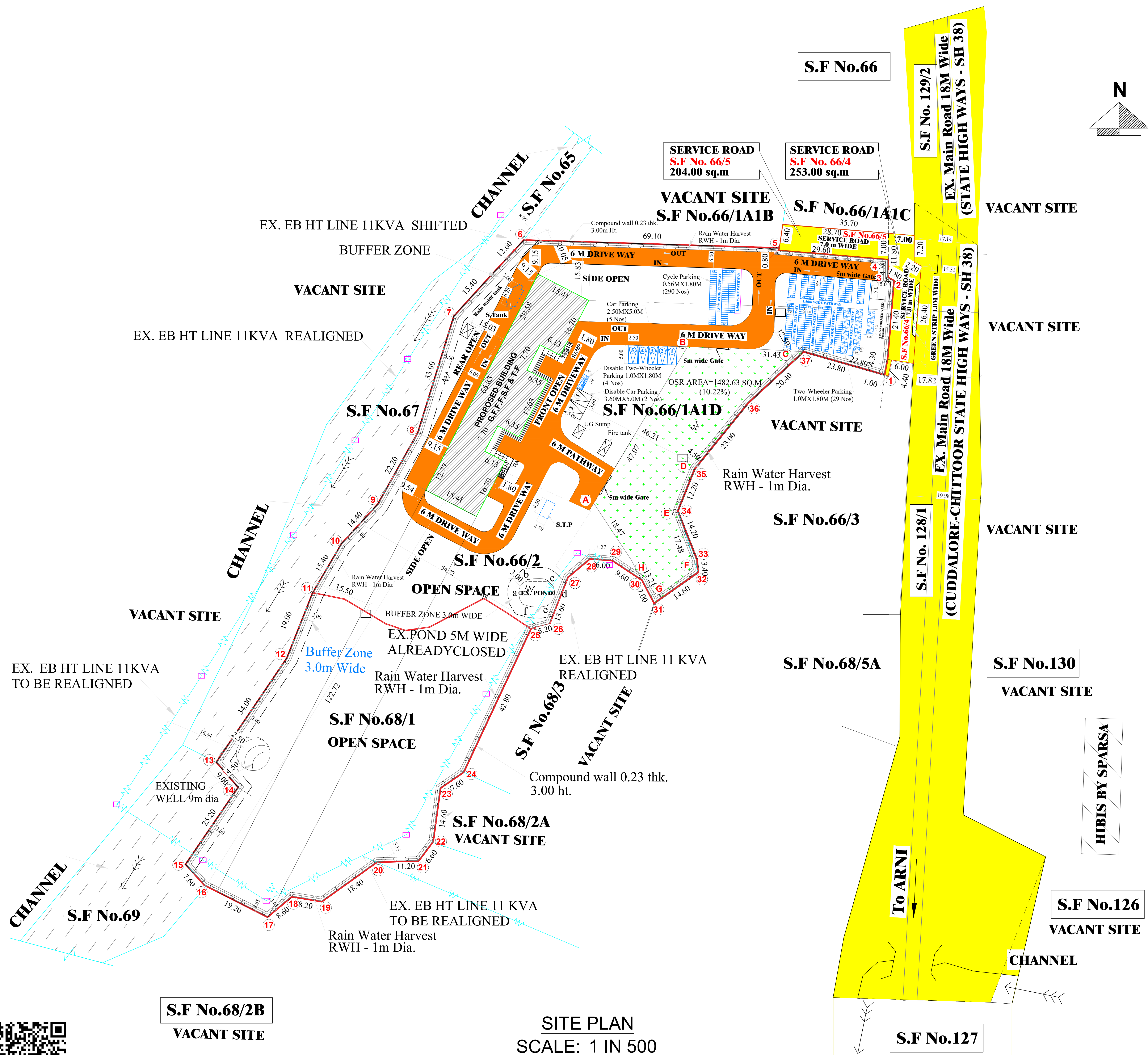


PLAN SHOWING THE PROPOSED CONSTRUCTION OF " SCHOOL" IN S.F. NO'S : 66/1A1D, 66/2 & 68/1
AT KANIYAMBADI VILLAGE, KANIYAMBADI PANCHAYAT UNION, VELLORE TALUK TALUK & VELLORE DISTRICT.



DISTRICT TOWN AND COUNTRY PLANNING
OFFICE,
VELLORE DISTRICT.

ROC NO. SWP/BPA/354865/2024.

BUILDING APPROVAL NO.

SITE BOUNDARY SHOWN AS "1 - 37" &
BUILDING APPROVAL NUMBERED AS
B.P./D.T.C.P. (VLR) NO. 13 / 2024

AREA DETAILS :
AREA OF SITE : 14493.00 SQ.MT

FLOOR	FSI AREA	NON - FSI BUILTUP AREA	FSI BUILTUP AREA	USAGE
GROUND FLOOR	923.71	44.40	968.11	SCHOOL
FIRST FLOOR	918.88	--	918.88	SCHOOL
SECOND FLOOR	918.88	--	918.88	SCHOOL
THIRD FLOOR	842.91	--	842.91	SCHOOL
HEAD ROOM	--	74.78	74.78	--
TOTAL AREA	3604.38	119.18	3723.56	

PLOT COVERAGE :
Plot Coverage: $923.71 / 14493.00 \times 100 = 6.37 \%$

FLOOR SPACE INDEX (FSI) :
Floor space index:
 $\frac{\text{FSI AREA}}{\text{SITE AREA}} = \frac{3604.38}{14493.00} = 0.249 < 2.00$

HEIGHT OF THE BUILDING - 15.99 M

OSR REQUIRED - 1449.30 SQM. - 10.00 %

OSR PROVIDED - 1482.63 SQM. - 10.23 %

CONDITION :
** AS PER RULE NO.41(1)(i) OF TAMILNADU COMBINED DEVELOPMENT AND BUILDING RULES-2019, THE OSR EARMARKED AS "A TO H" - 1482.63 SQ.M. SHOWN IN THE SITE PLAN SHOULD BE RETAINED AS OPEN SPACE RESERVATION ONLY.

PARKING DETAILS:
REQUIRED PARKING :
CAR PARKING - 5 Nos.
TWO WHEELER PARKING - 29 Nos
CYCLE PARKING - 290 Nos

REQUIRED PARKING :
CAR PARKING - 7 Nos. (INCLUDING PH PARKING)
TWO WHEELER PARKING - 29 Nos
CYCLE PARKING - 290 Nos

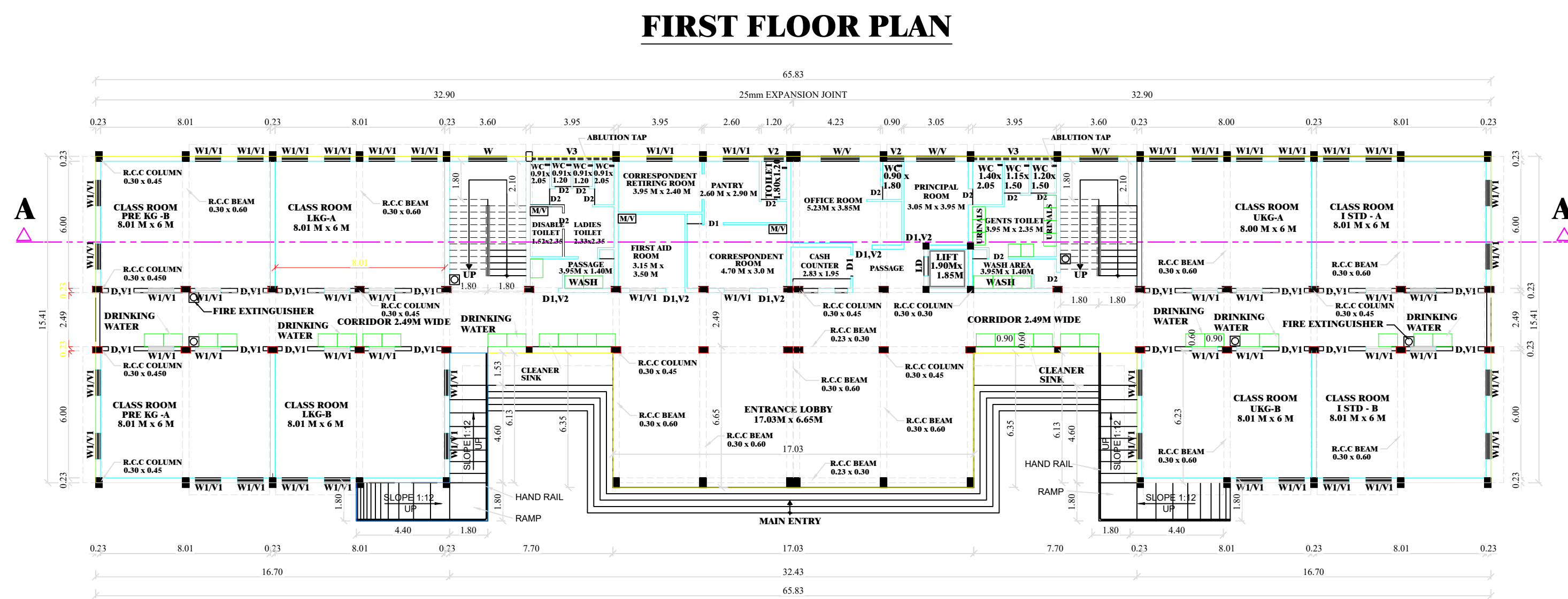
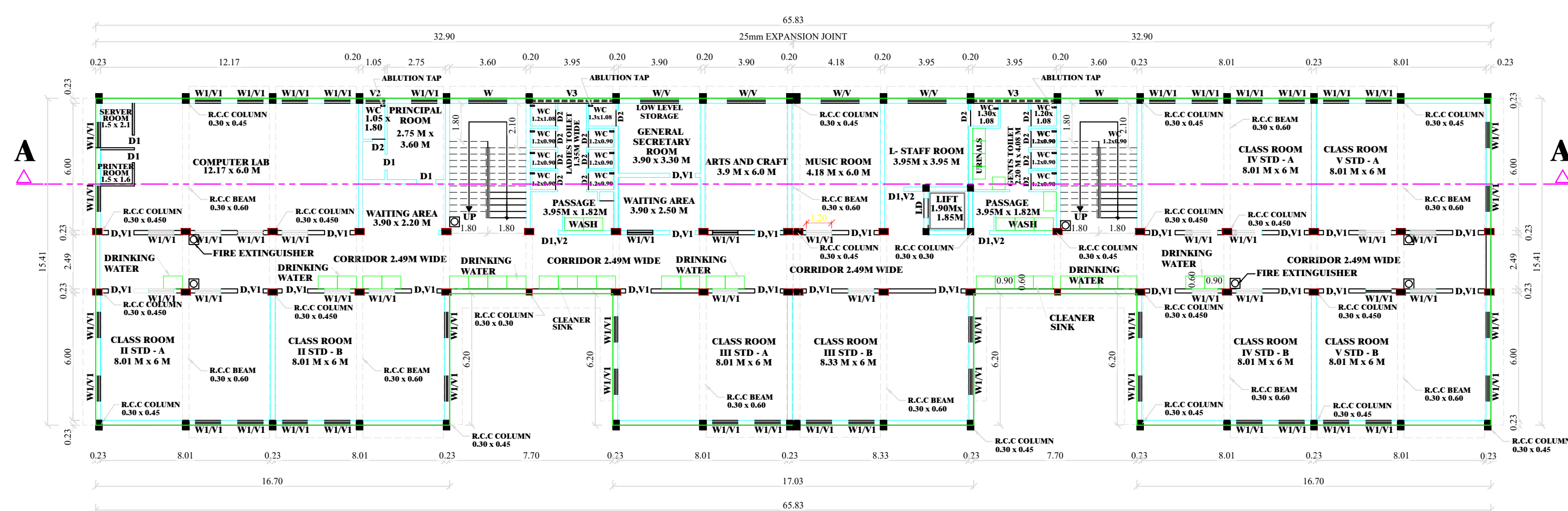
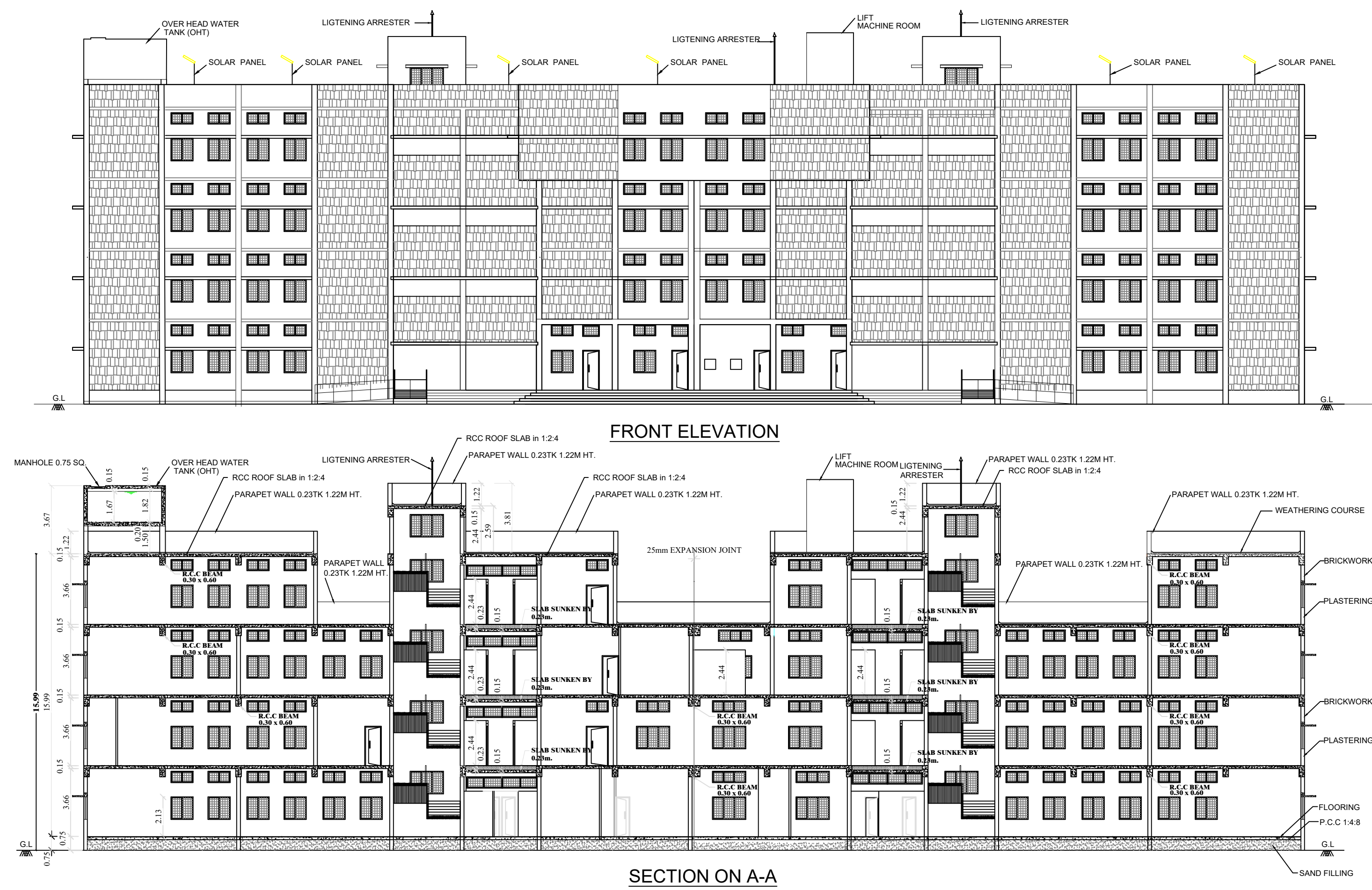
COLOR INDEX :
PLOT BOUNDARY
EXISTING BUILDING
EXISTING ROAD
PROPOSED DRIVEWAY

NOTE:
○ FE : Fire Detecting and Extinguishing System Provided
○ EA : Emergency Alarm Provided Sand Buckets provided
MECHANICAL VENTILATION

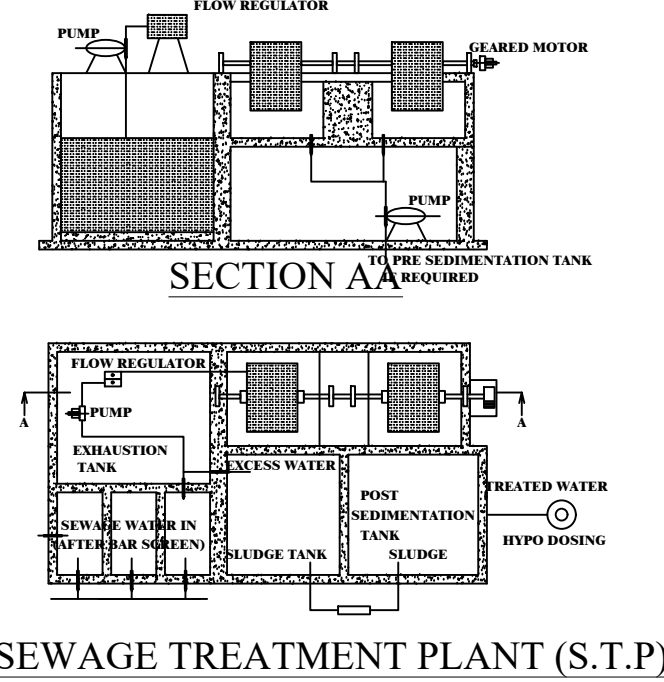
ITEM	SPECIFICATION	SIZE
D	DOOR -1	1.22 x 2.13
D1	DOOR -2	0.91 x 2.13
D2	DOOR -3	0.76 x 2.13
LD	LIFT DOOR	0.91 x 2.13
W1	WINDOW -1	1.22 x 1.22
W	WINDOW -2	1.83 x 1.22
V	VENTILATOR	1.83 x 0.61
V1	VENTILATOR	1.22 x 0.61
V2	VENTILATOR	0.91 x 0.61
V3	VENTILATOR	3.80 x 0.61
MV	MECHANICAL VENT	

ALL DIMENSIONS ARE IN METER

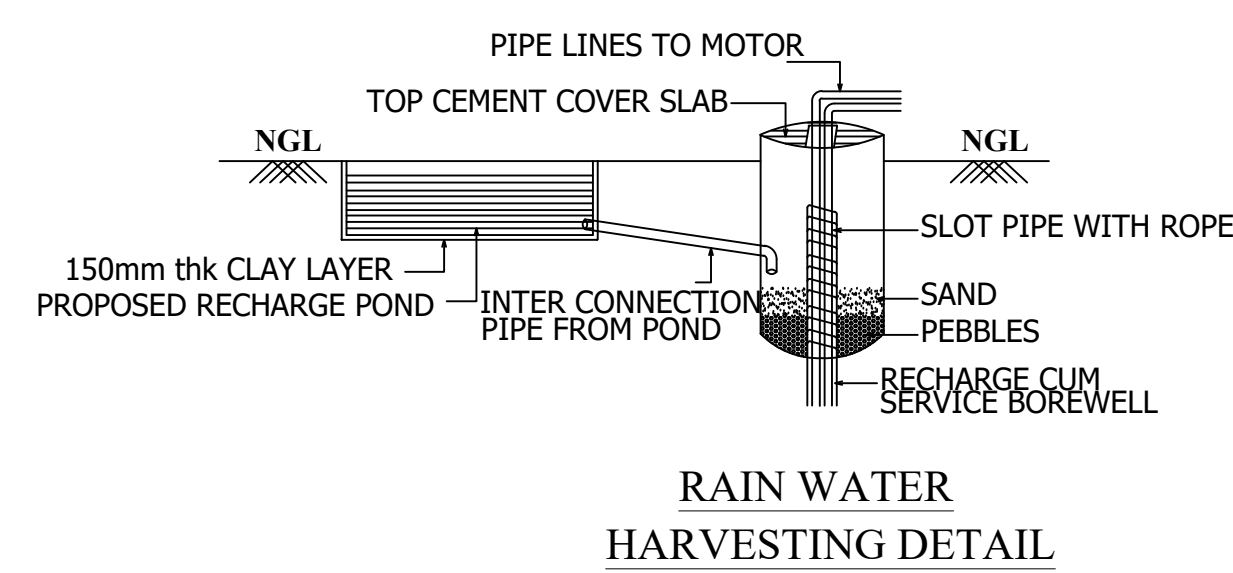
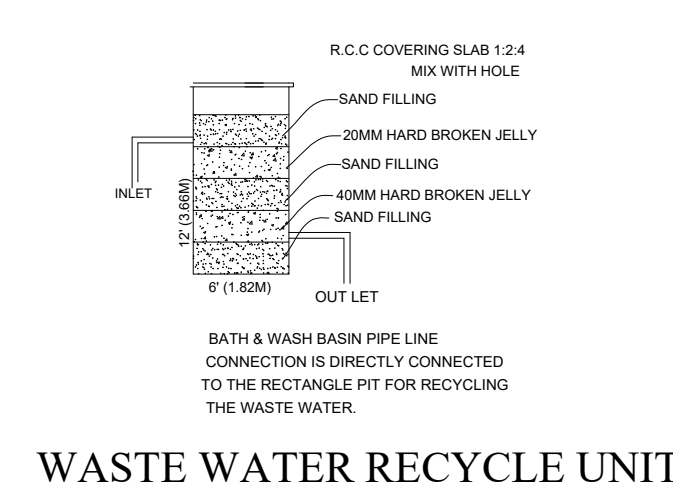
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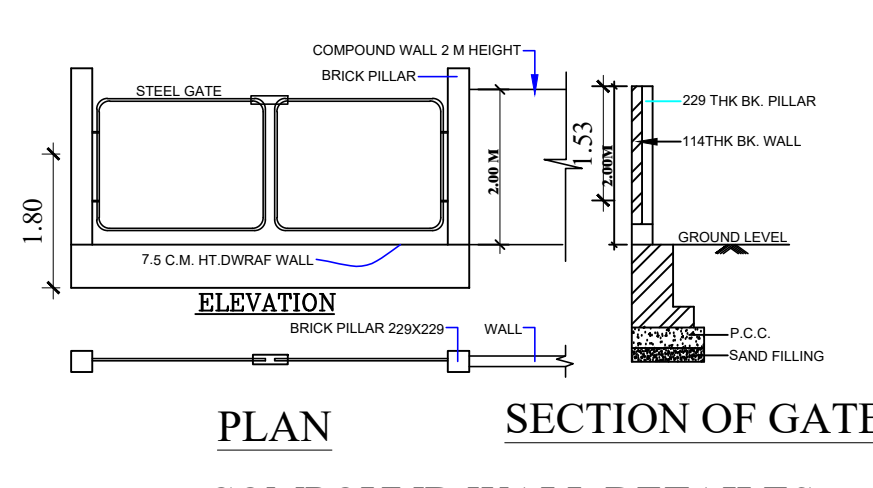
GROUND FLOOR PLAN



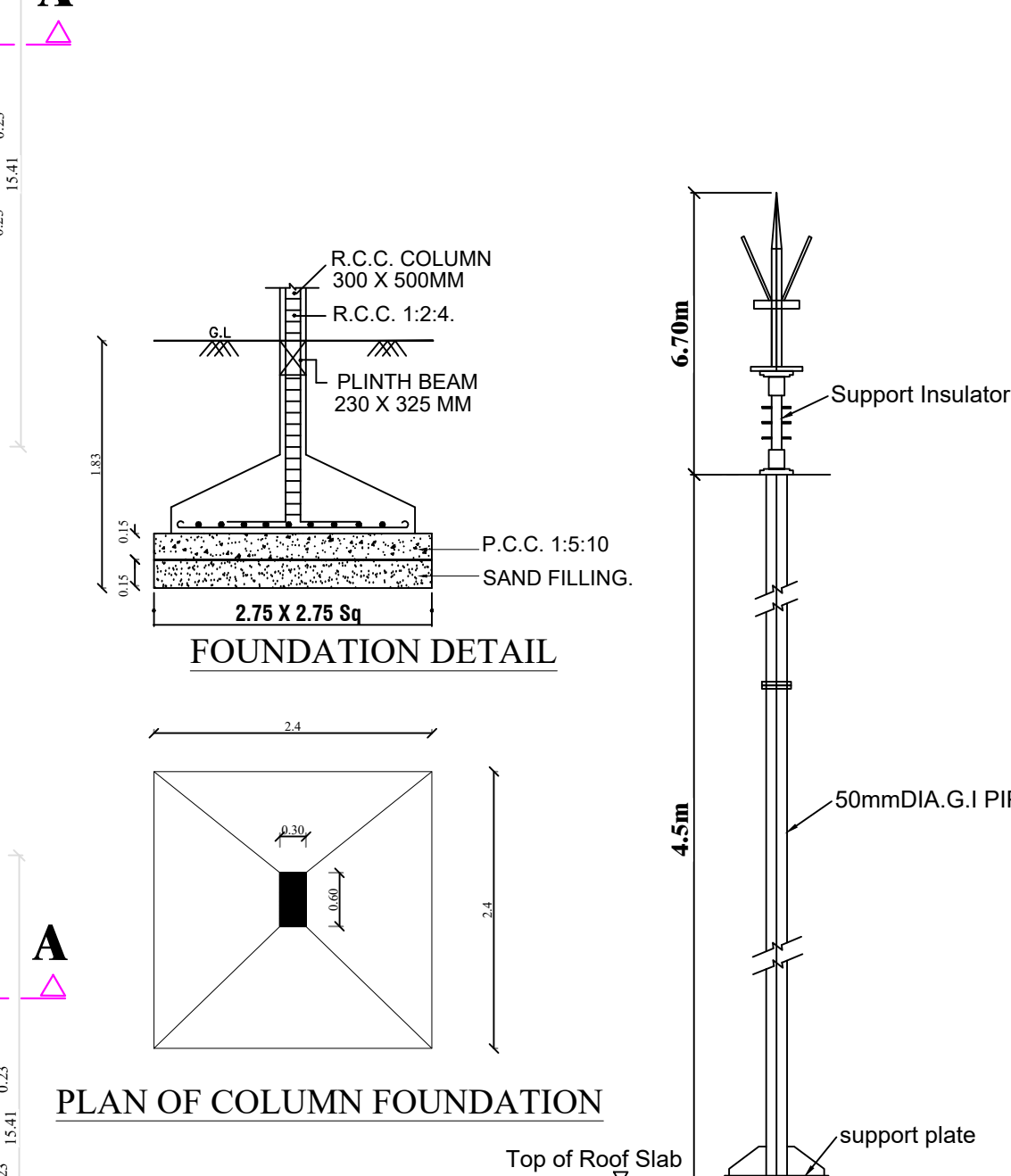
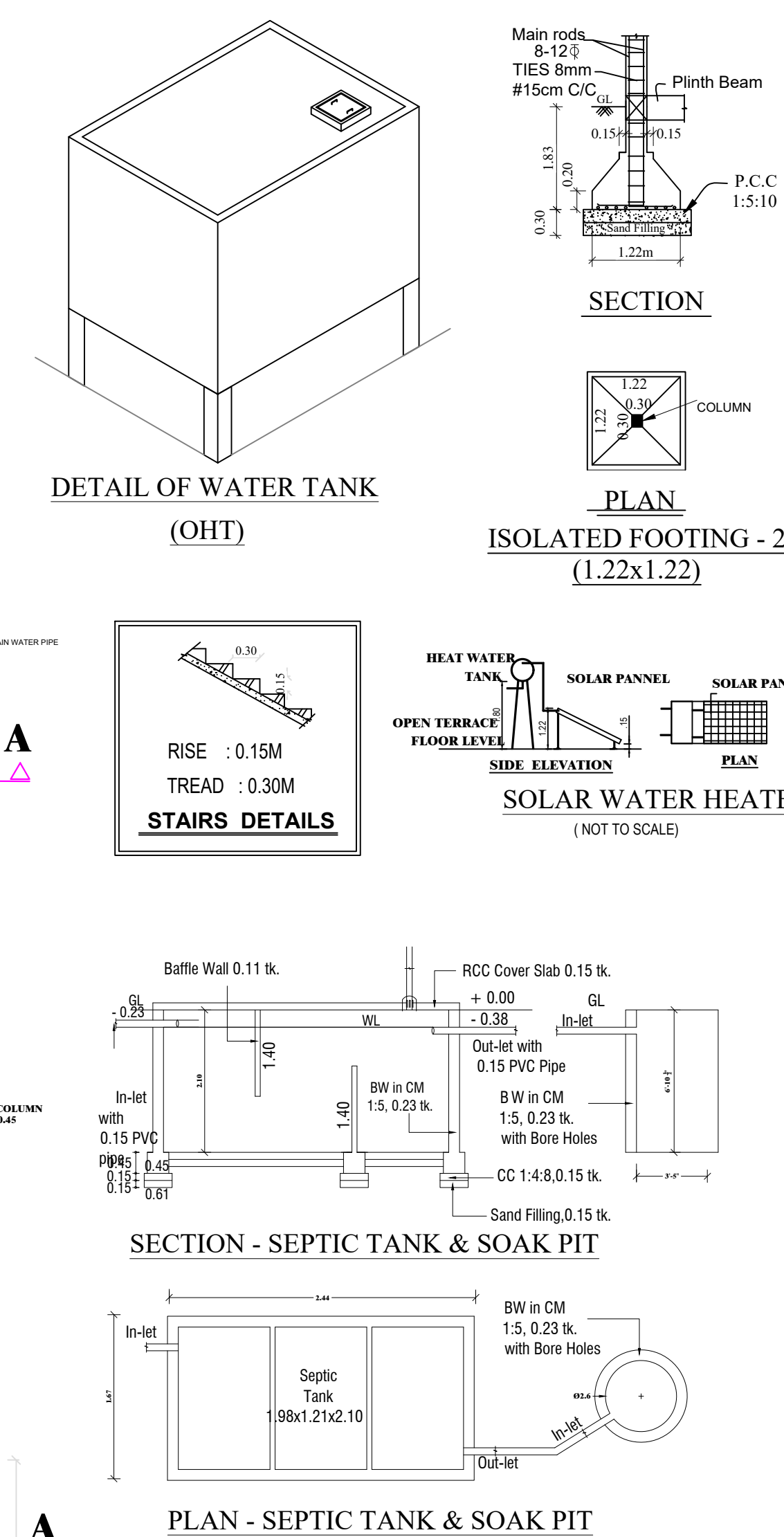
SEWAGE TREATMENT PLANT (S.T.P.)

RAIN WATER
HARVESTING DETAIL

WASTE WATER RECYCLE UNIT

PLAN
SECTION OF GATE

COMPOUND WALL DETAILS

FOUNDATION DETAIL
PLAN OF COLUMN FOUNDATION
DETAIL OF
LIGHTNING ARRESTER**NOTE :**

○ FE : Fire Detecting and Extinguishing System Provided
○ EA : Emergency Alarm Provided Sand Buckets provided
[AC] Mechanical Ventilation

— FIRE EXTINGUISHER

FIRE CERTIFICATE :
Necessary Fire Extinguishers will be provided with the permission from the fire Service

REFERENCE :

For Bath and wash separate pipeline is to be provided and directly connected to the Recharge pit for recycling purpose.

SANITARY REQUIREMENT (TOTAL No. OF STUDENTS = 750 Nos.)					
S.NO	SANITARY REQUIREMENT	BOYS (500 Nos.)	GIRLS (250 Nos.)	LADIES STAFF	GENTS STAFF
1.	WATER CLOSET	500/40=12.5 = 13 Nos.	250/25=10.0 = 10 NOS	14 Nos.	2 Nos.
2.	ABLUTION TAPS	13 No.	14 Nos.	16 No.	2 Nos.
3.	URINALS	500/20=25	25 Nos.	NIL	NIL
4.	WASH BASINS	500/40=12.5 = 13 Nos.	250/40=6.25 = 7 NOS	8 Nos.	2 Nos.
5.	DRINKING WATER FOUNTAIN	500/50=10 = 10 NOS	250/50=5 = 5 NOS	5 Nos.	2 Nos.
6.	CLEANERS SINK	1 No./FLR.	2 Nos.	1 No./FLR.	2 Nos.

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JOINERY DETAILS:

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