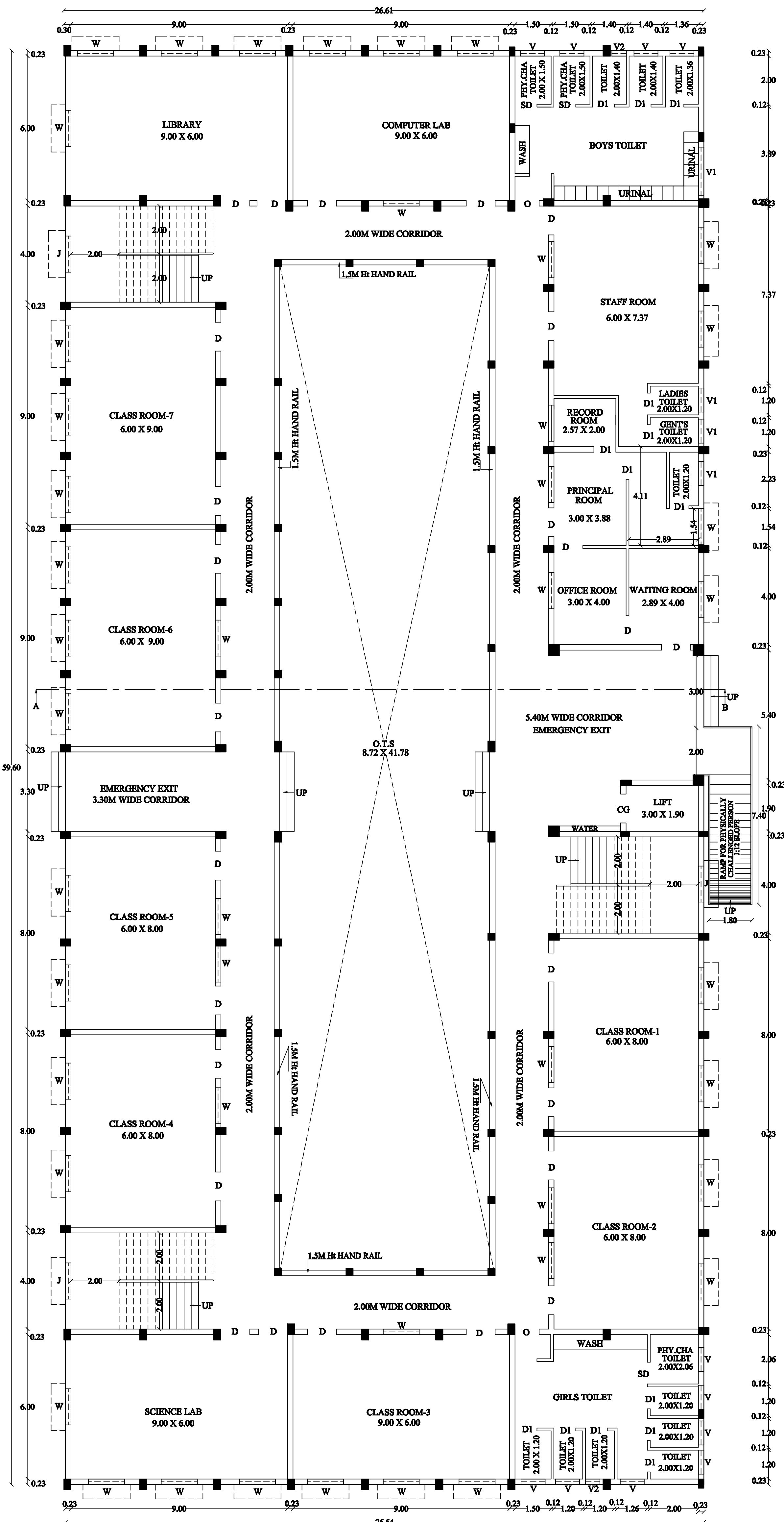
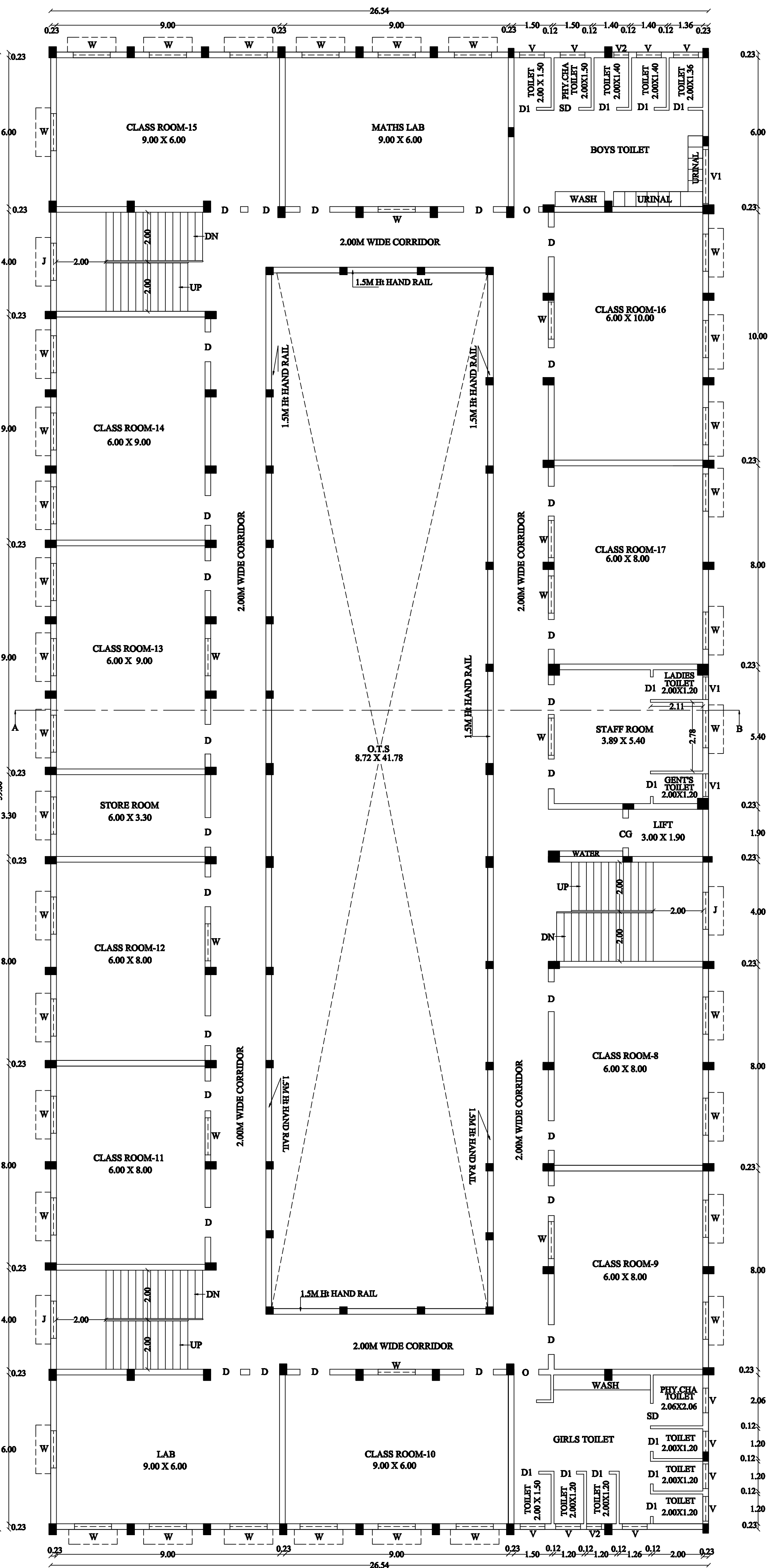
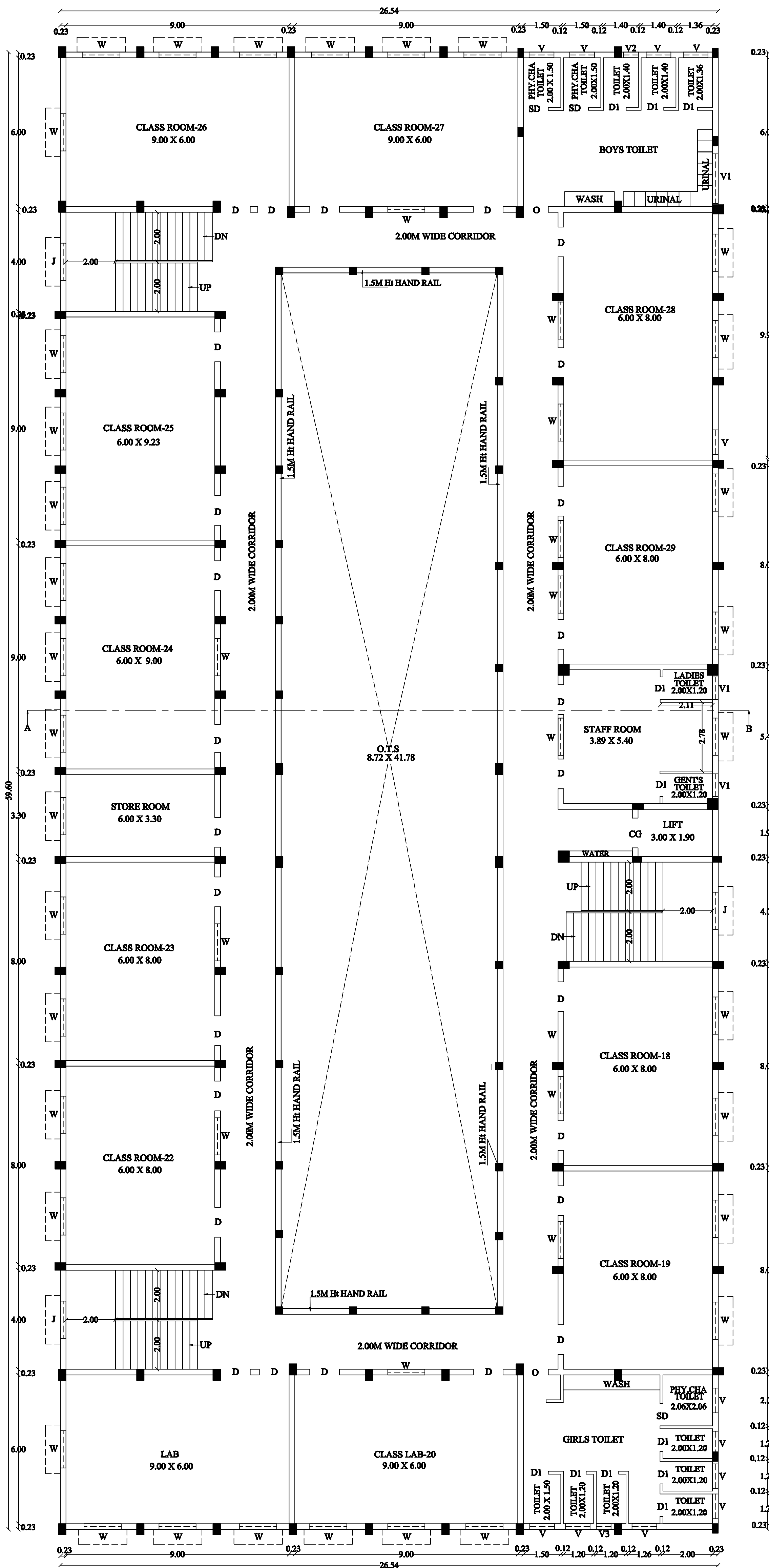




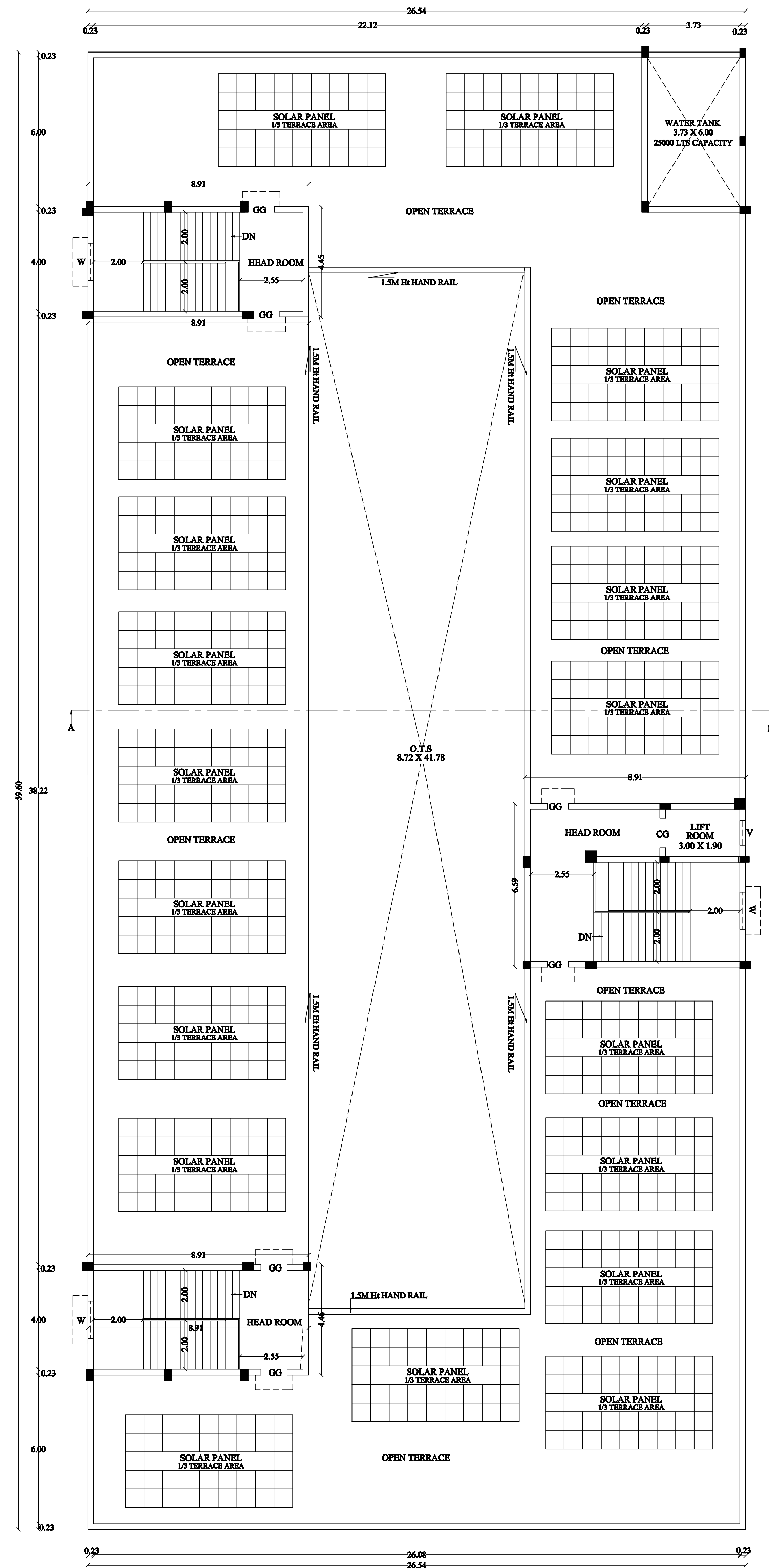
GROUND FLOOR PLAN



FIRST FLOOR PLAN



SECOND FLOOR PLAN



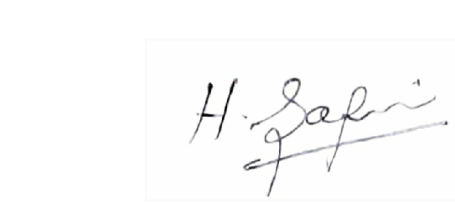
TERRACE FLOOR PLAN

SCHEDULE OF JOINTS/DOORS		
REFERENCE	DOOR	METER
CG	GRILL GATE	1.06 x 2.13
CG	COLLAPSIBLE GATE	1.20 x 2.13
SD	SLIDING DOOR	1.00 x 2.13
D	FLUSH DOOR	1.20 x 2.13
D	FLUSH DOOR	0.91 x 2.13
W	CLASH WINDOW	1.50 x 1.50
J	JOLLY	1.50 x 1.50
V	VENTILATOR	1.00 x 1.00
V1	VENTILATOR	0.60 x 1.00
V2	VENTILATOR	2.00 x 1.00

PROPOSED BUILDUP AREA

S.NO	DESCRIPTION	F.S.I. AREA (SQM)	NON F.S.I. AREA (SQM)	TOTAL BUILDUP AREA (SQM)
1)	GROUND FLOOR AREA	1217.46	-	1217.46
2)	FIRST FLOOR AREA	1217.46	-	1217.46
3)	SECOND FLOOR AREA	1217.46	-	1217.46
4)	HEAD ROOM AREA	-	138.20	138.20

EMERGENCY ALARMS WILL BE PROVIDED @ 100M
FIRE - FIRE EXTINGUISHER PROVIDED. 100
OPEN STAIRCASE FOR EMERGENCY ESCAPE WILL BE PROVIDED.
TOTAL NUMBER OF STUDENTS IN ALL FLOORS - 1000
NUMBER OF STUDENTS IN EACH CLASS ROOM NOT MORE THAN 30
CLASS ROOM UP TO 30 STUDENTS PROVIDED IN GROUND FLOOR.

APPLICANT	ENGINEER
	
E.R. VETRIVEL, Civil Engineer, Class-A, Govt. Approved Panel Engineer, Class-A, Registered Structural Engineer, Reg. No. 10101, 10102, 10103, 10104, 10105, 10106, 10107, 10108, 10109, 10110, 10111, 10112, 10113, 10114, 10115, 10116, 10117, 10118, 10119, 10120, 10121, 10122, 10123, 10124, 10125, 10126, 10127, 10128, 10129, 10130, 10131, 10132, 10133, 10134, 10135, 10136, 10137, 10138, 10139, 10140, 10141, 10142, 10143, 10144, 10145, 10146, 10147, 10148, 10149, 10150, 10151, 10152, 10153, 10154, 10155, 10156, 10157, 10158, 10159, 10160, 10161, 10162, 10163, 10164, 10165, 10166, 10167, 10168, 10169, 10170, 10171, 10172, 10173, 10174, 10175, 10176, 10177, 10178, 10179, 10180, 10181, 10182, 10183, 10184, 10185, 10186, 10187, 10188, 10189, 10190, 10191, 10192, 10193, 10194, 10195, 10196, 10197, 10198, 10199, 10200, 10201, 10202, 10203, 10204, 10205, 10206, 10207, 10208, 10209, 10210, 10211, 10212, 10213, 10214, 10215, 10216, 10217, 10218, 10219, 10220, 10221, 10222, 10223, 10224, 10225, 10226, 10227, 10228, 10229, 10230, 10231, 10232, 10233, 10234, 10235, 10236, 10237, 10238, 10239, 10240, 10241, 10242, 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PLAN SHOWING THE PROPOSED CONSTRUCTION OF
SCHOOL BUILDING (CBSE) AT S.F.No:171/8 & 172/2,
THIRUMANTHURAI VILLAGE & PANCHAYATH,
KUNNAM TALUK, PERAMBALUR DISTRICT.
RUN BY :LBK MOHAMED TRUST.

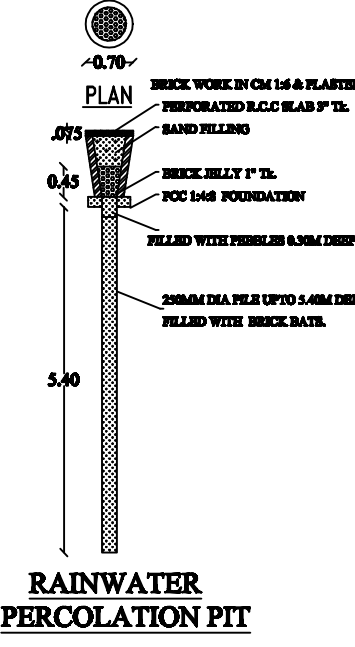
OFFICE USE
SCRUTINY NO :RTA3CKEE
ONLINE APPLICATION NO: SWP/BPA/198212/2024
ALL DIMENSION ARE IN METER
SCALE - 1:100.

REFERENCE:-

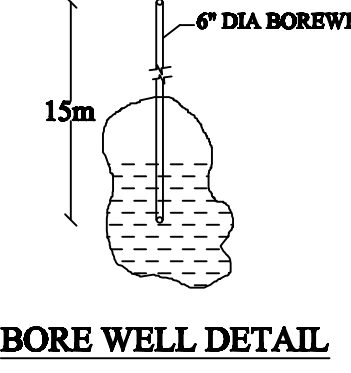
Existing Road
Site Boundary
Proposed Building



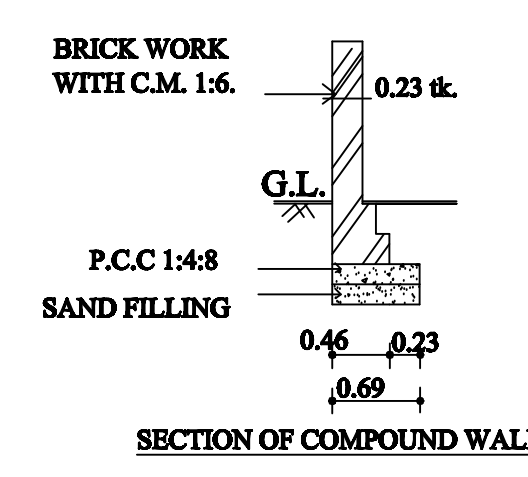
- NOTE:-
1. SULLAGE WASTE FROM TOILET WILL BE CONNECTED INTO STP
 2. BORE WELL WITH MOTAR WATER TANK AND PANCHAYATH WATER SUPPLY
 3. RAIN WATER PERCOLATION PIT PROVIDED @ 1/30 Sqm OF PLINTH AREA @ 6 M C/C
 4. RAIN WATER PERCOLATION BED 1.0m WIDE WILL BE PROVIDED AROUND THE BUILDING
 5. RAIN WATER TAKEN TO THE BORE WELL THROUGH 150MM DIA PIPES.
 6. RAIN WATER COLLECTED FROM OPEN TERRACE SHALL BE COLLECTED THROUGH PIPES AND LED INTO A FILTER PIT (SIZE 60 X 60 X 60 CM) WITH APPROPRIATE FILTER MATERIAL AND THEN LED INTO COLLECTION TANK.
 7. SOLAR WATER HEATER LINE ARRANGEMENTS WILL BE PROVIDED.
 8. PHYSICALLY CHALLENGED PERSONS ALL PROVISIONS will be PROVIDED.
 9. DRINKING WATER PROVISIONS WILL BE PROVIDED
 10. ALL SANITARY PROVISIONS WILL BE PROVIDED



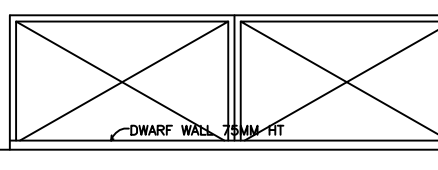
RAINWATER PERCOLATION PIT



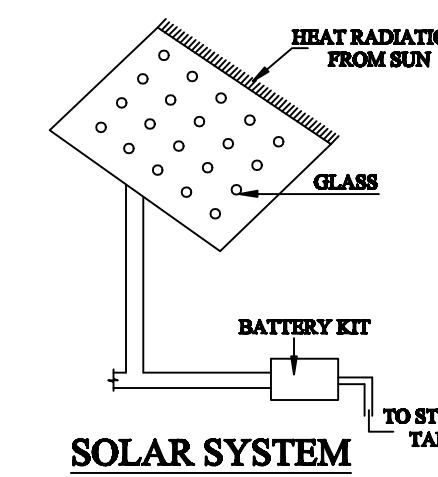
BORE WELL DETAIL



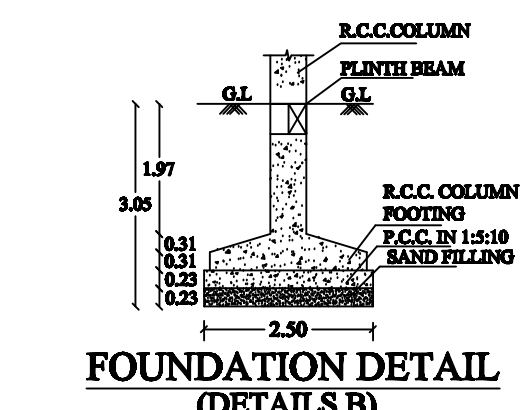
SECTION OF COMPOUND WALL



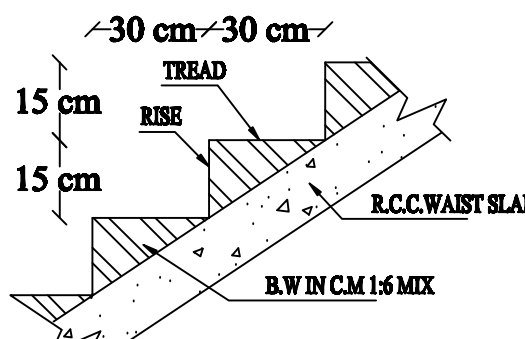
MAIN GATE ELEVATION



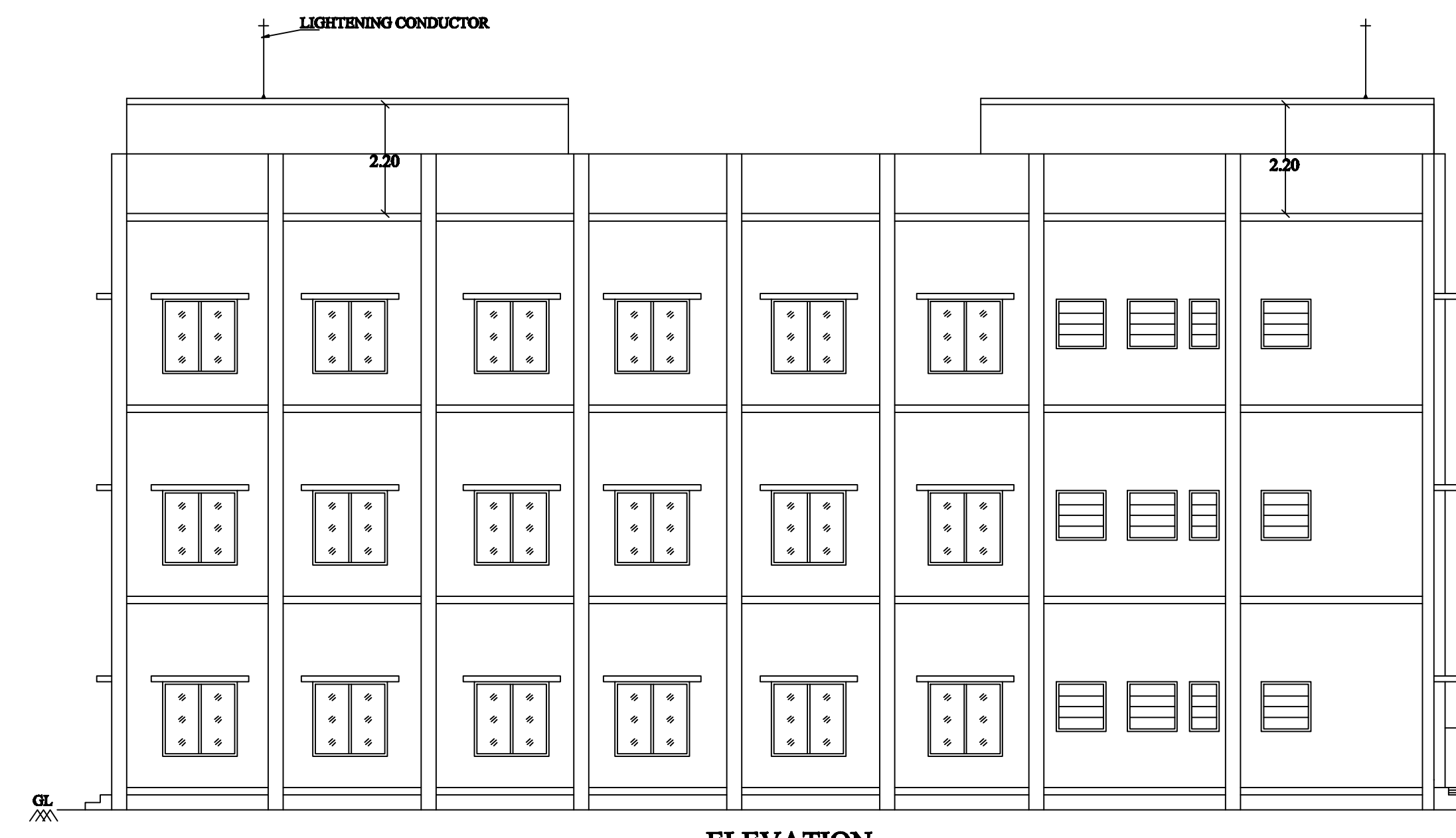
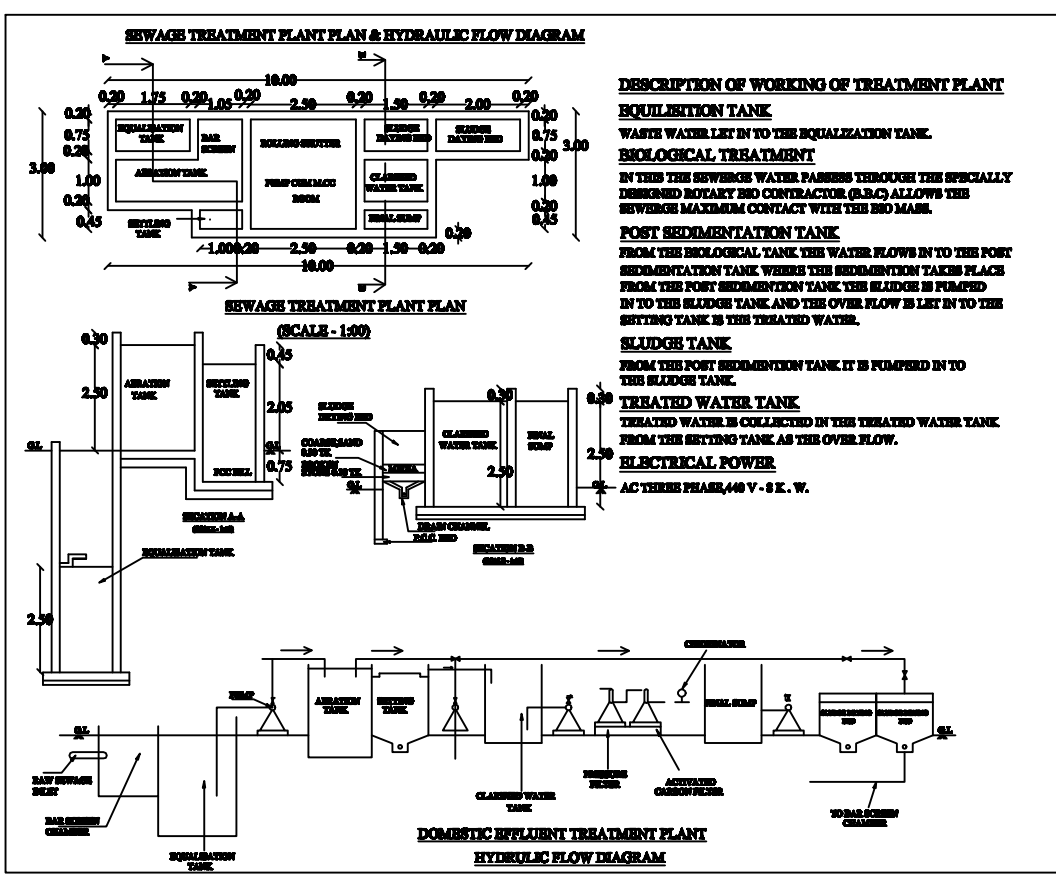
SOLAR SYSTEM



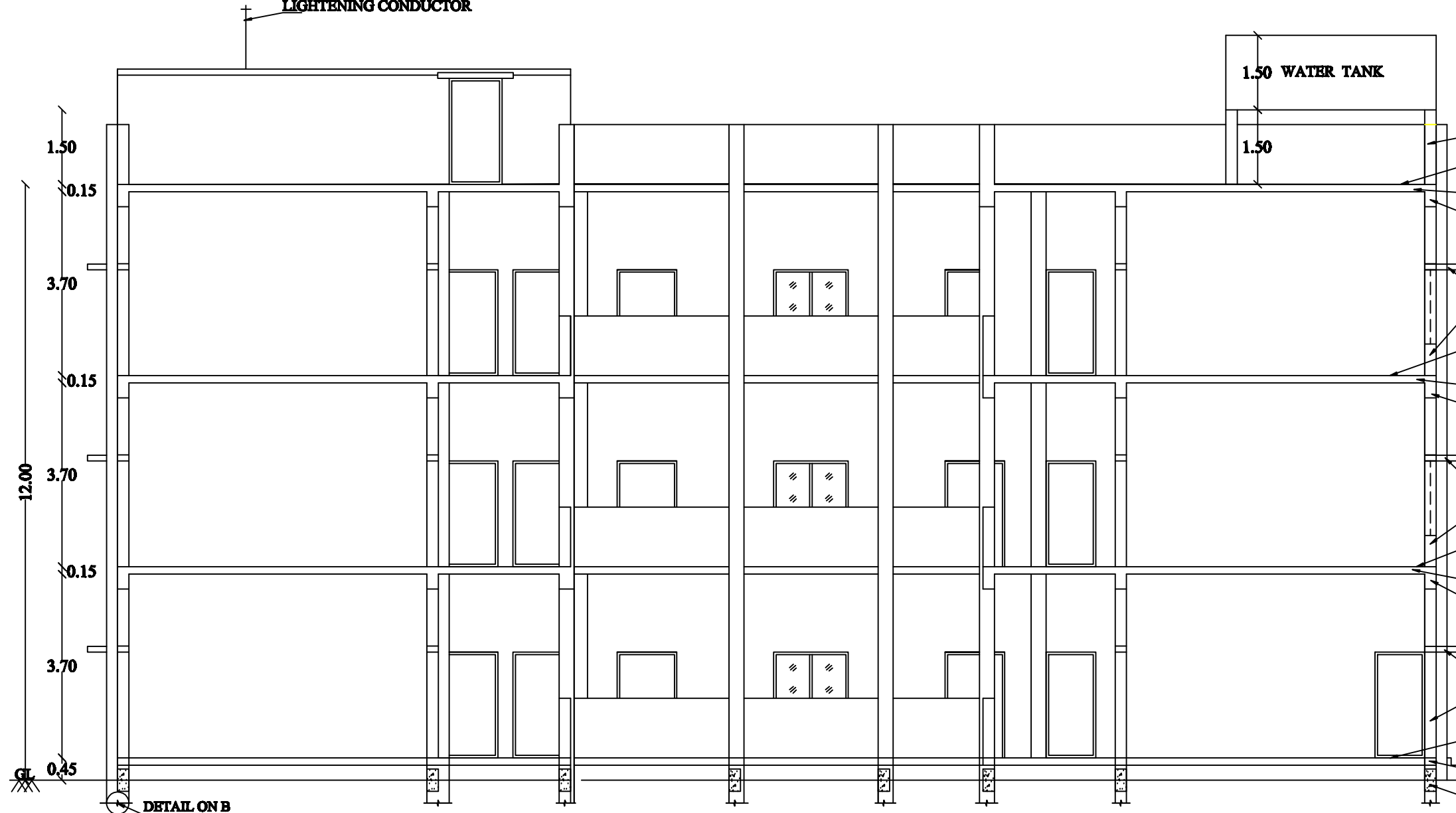
FOUNDATION DETAIL (DETAILS B)



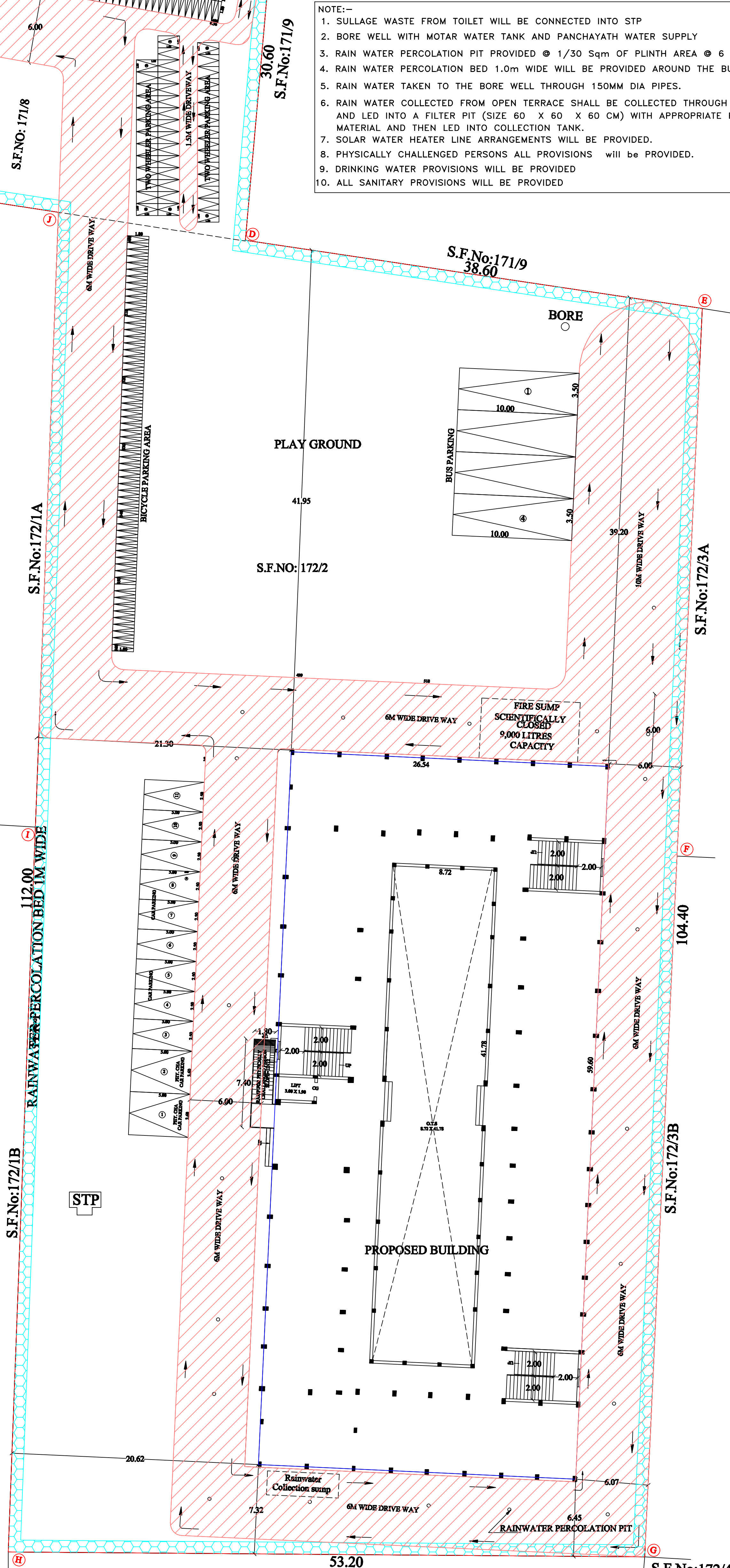
SECTION OF STAIRCASE



ELEVATION



SECTION ON AB



53.20
S.F.No:172/5
SCALE
SCALE 1:200

SCHEDULE OF JOINERIES:		
REFERENCE	METER	
GG - GRILL GATE	1.00 x 2.13	
CG - COLLAPSIBLE GATE	1.20 x 2.13	
SD - SLIDING DOOR	1.00 x 2.13	
D - FLUSH DOOR	1.20 x 2.13	
D1 - FLUSH DOOR	0.91 x 2.13	
W - GLAZED WINDOW	1.50 x 1.50	
J - JOLLY	1.50 x 1.50	
V - VENTILATOR	1.00 x 1.00	
V1 - VENTILATOR	0.60 x 1.00	
V2 - VENTILATOR	2.00 x 1.00	

AREA DETAILS		SQM
Plot Area as per Document		8500.00
Plot Area as per FMB		8500.00
Super Imposed Plot Area		8499.44
Minimum of the above shall be taken into account		
OSR AREA		863.46

PROPOSED BUILTUP AREA

S.NO	DESCRIPTION	F.S.I. AREA (SQM)	NON F.S.I. AREA (SQM)	TOTAL BUILTUP AREA (SQM)
1)	GROUND FLOOR AREA	1217.46	-	1217.46
2)	FIRST FLOOR AREA	1217.46	-	1217.46
3)	SECOND FLOOR AREA	1217.46	-	1217.46
4)	HEAD ROOM AREA	-	138.20	138.20
5)	WATCHMEN ROOM	-	5.00	5.00
6)	TOTAL AREA	3652.38	143.20	3795.58
7)	VACANT AREA	-	-	7281.98

PLOT COVERAGE = 1217.46 / 8499.44 X 100 = 14.32%
F.S.I. = 3652.38 / 8499.44 = 0.429

PARKING DETAILS

S.NO	DESCRIPTION	REQUIRED	PROVIDED
1)	CAR PARKING SPACE (INCLUDING PHYSICALLY CHALLENGED PERSONS)	7 NOS	11 NOS
2)	TWO WHEELER PARKING SPACE (INCLUDING PHYSICALLY CHALLENGED PERSONS)	40 NOS	73 NOS
3)	CYCLE PARKING AREA (INCLUDING PHYSICALLY CHALLENGED PERSONS)	391 NOS	560 NOS
4)	BUS PARKING AREA	0 NOS	4 NOS

EMERGENCY ALARMS WILL BE PROVIDED @

FE - FIRE EXTINGUISHER PROVIDED @

OPEN STAIRCASE FOR EMERGENCY ESCAPE WILL BE PROVIDED.

TOTAL NUMBER OF STUDENTS IN ALL FLOORS - 58 NOS

NUMBER OF STUDENTS IN EACH CLASS ROOM DOES NOT EXCEED 40.

CLASS ROOM UP TO 34 STANDARD PROVIDED IN GROUND FLOOR.

APPLICANT

H. S. S. S.

ENGINEER

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