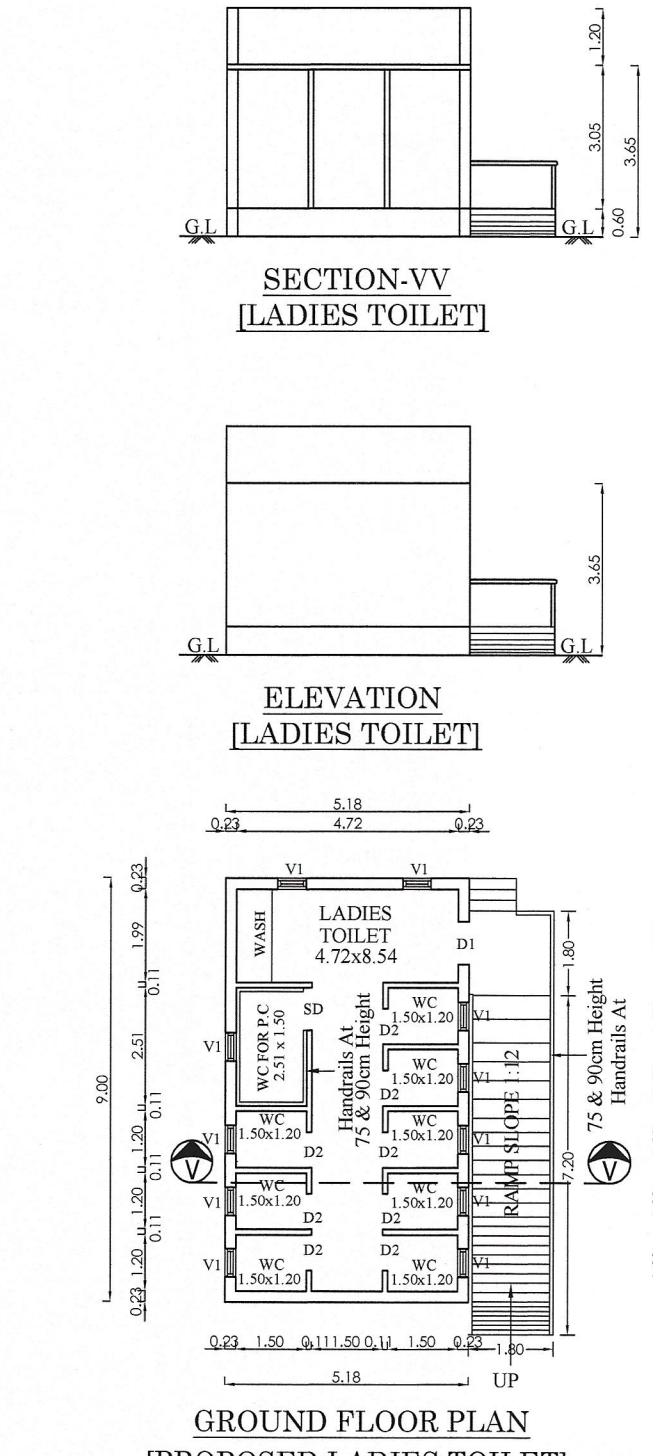
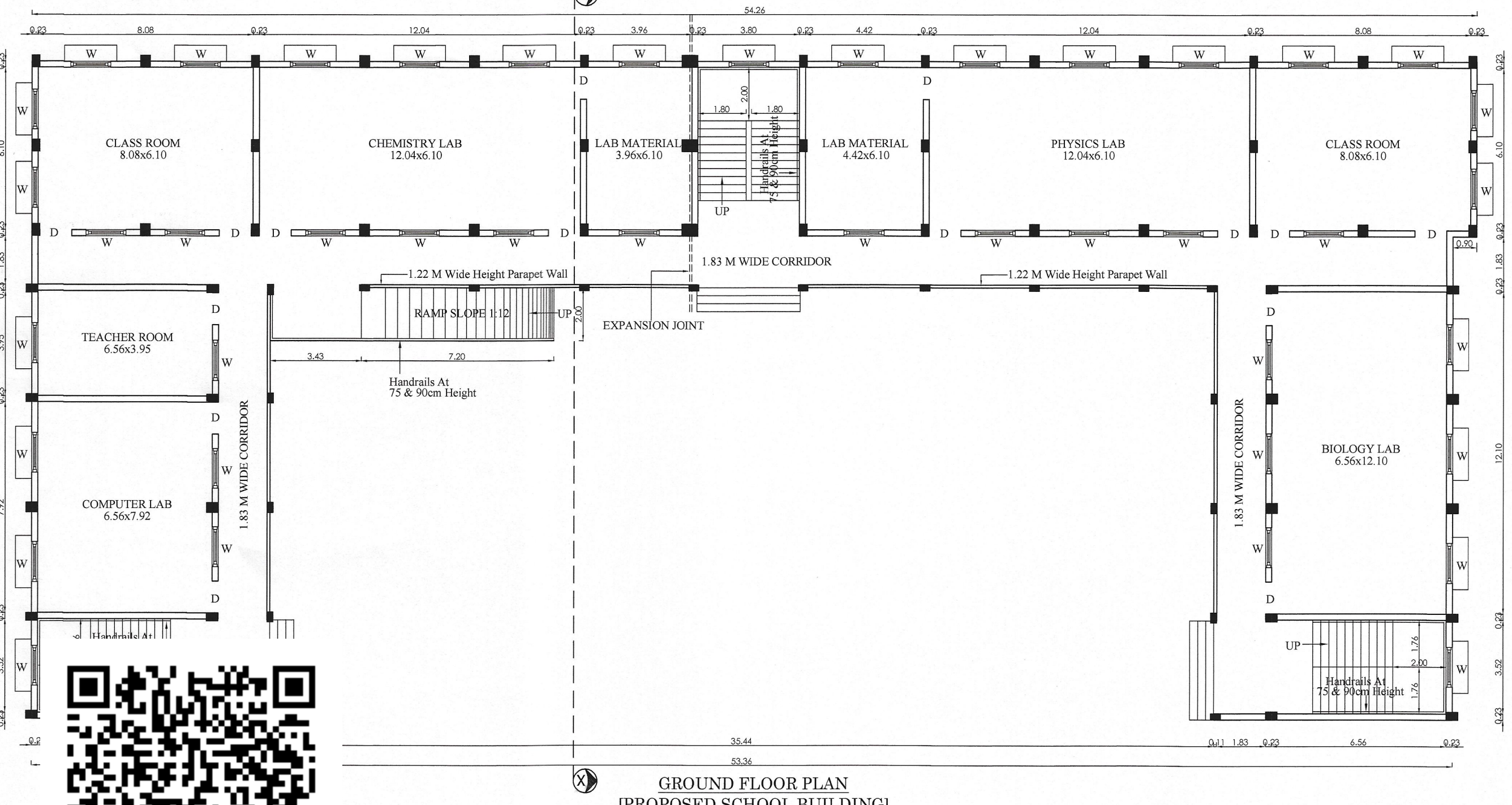
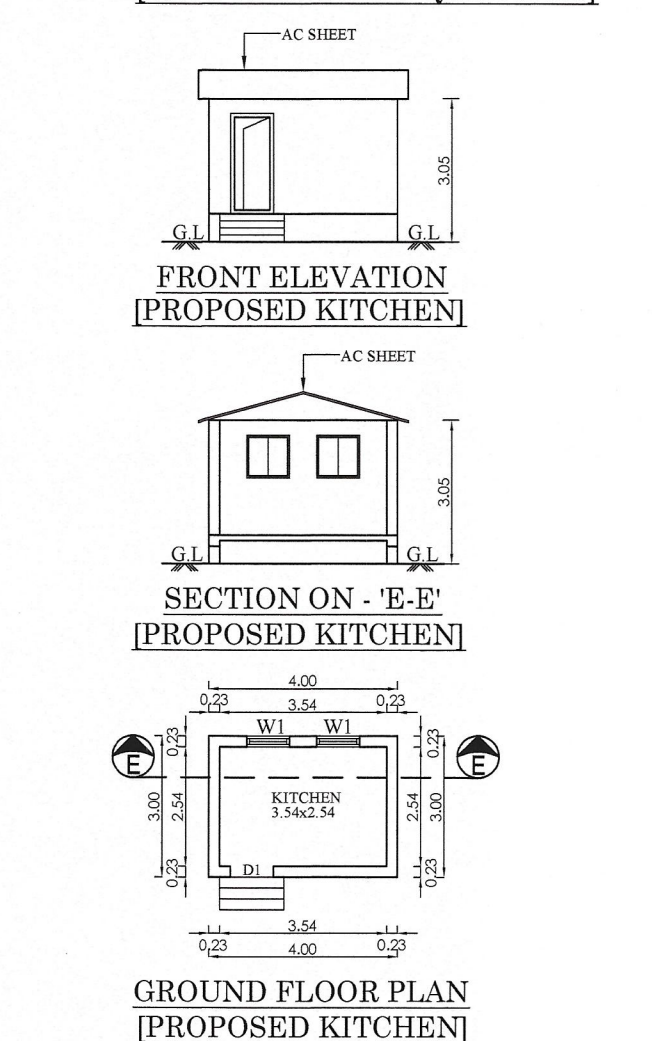
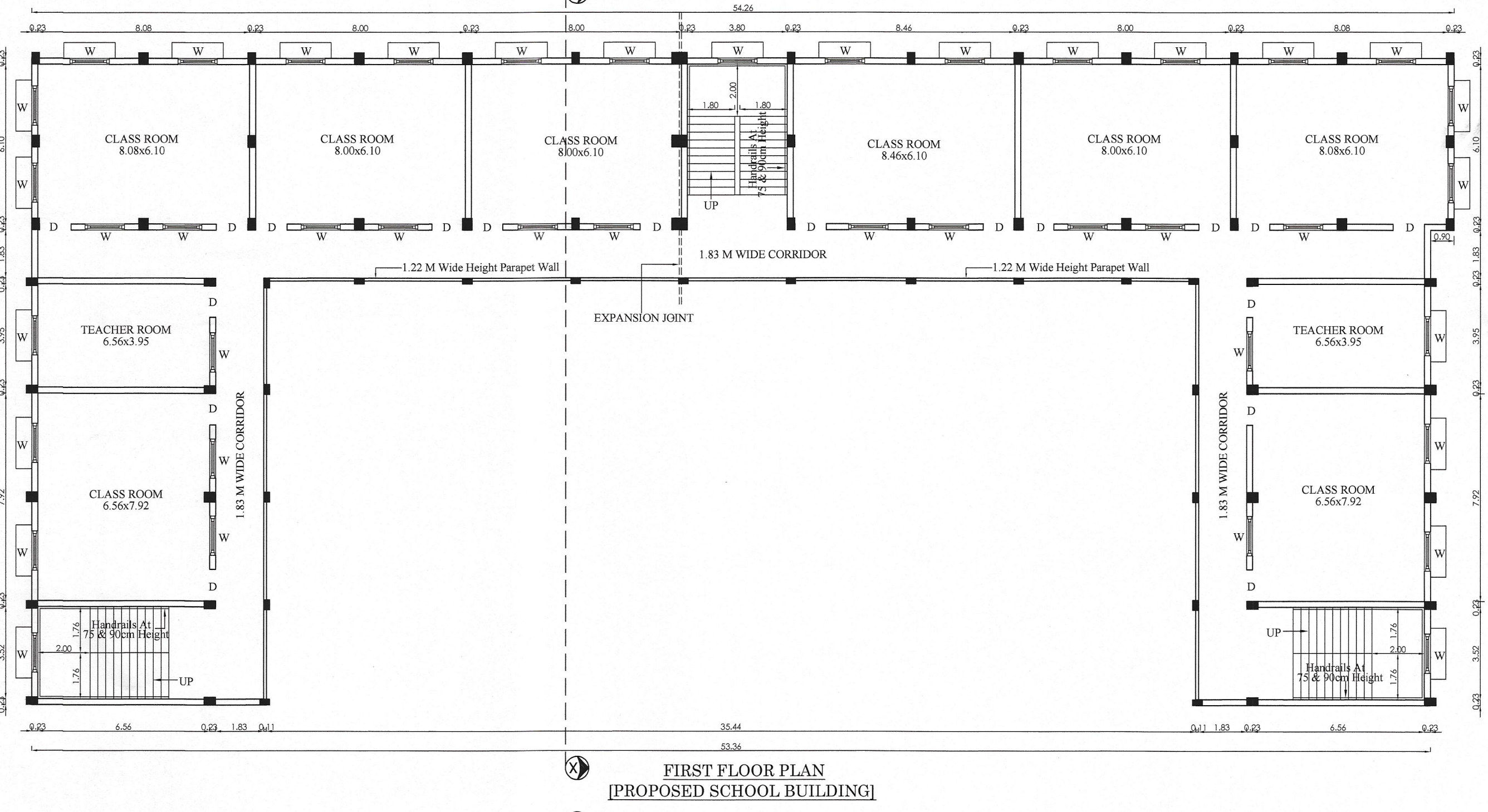
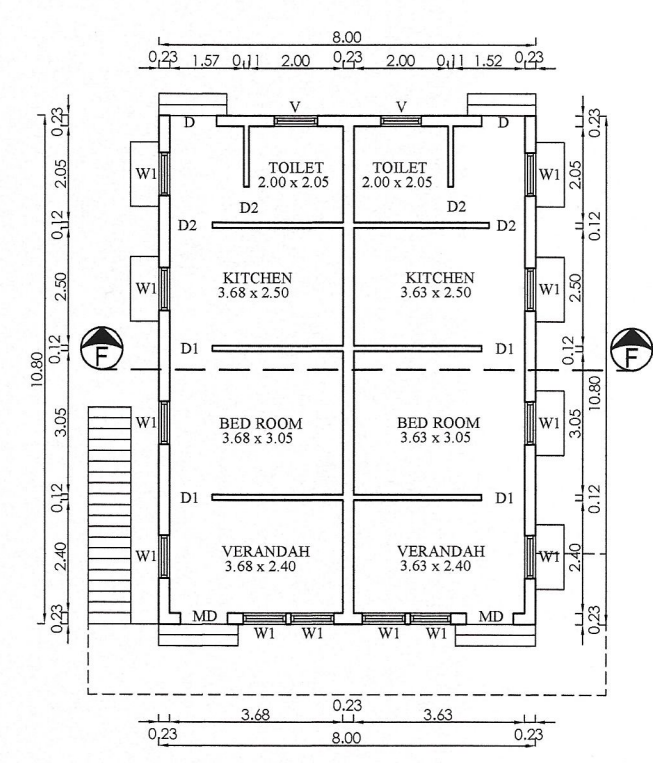
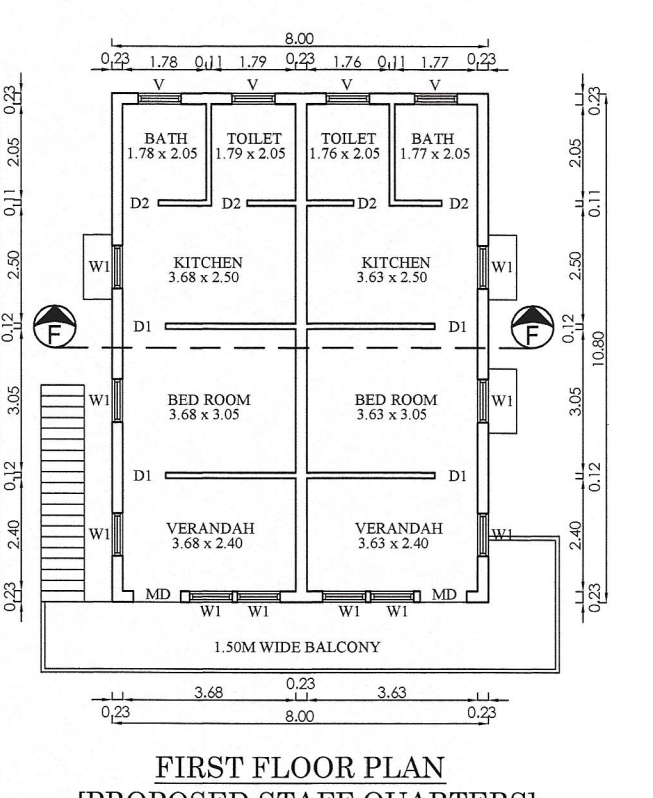
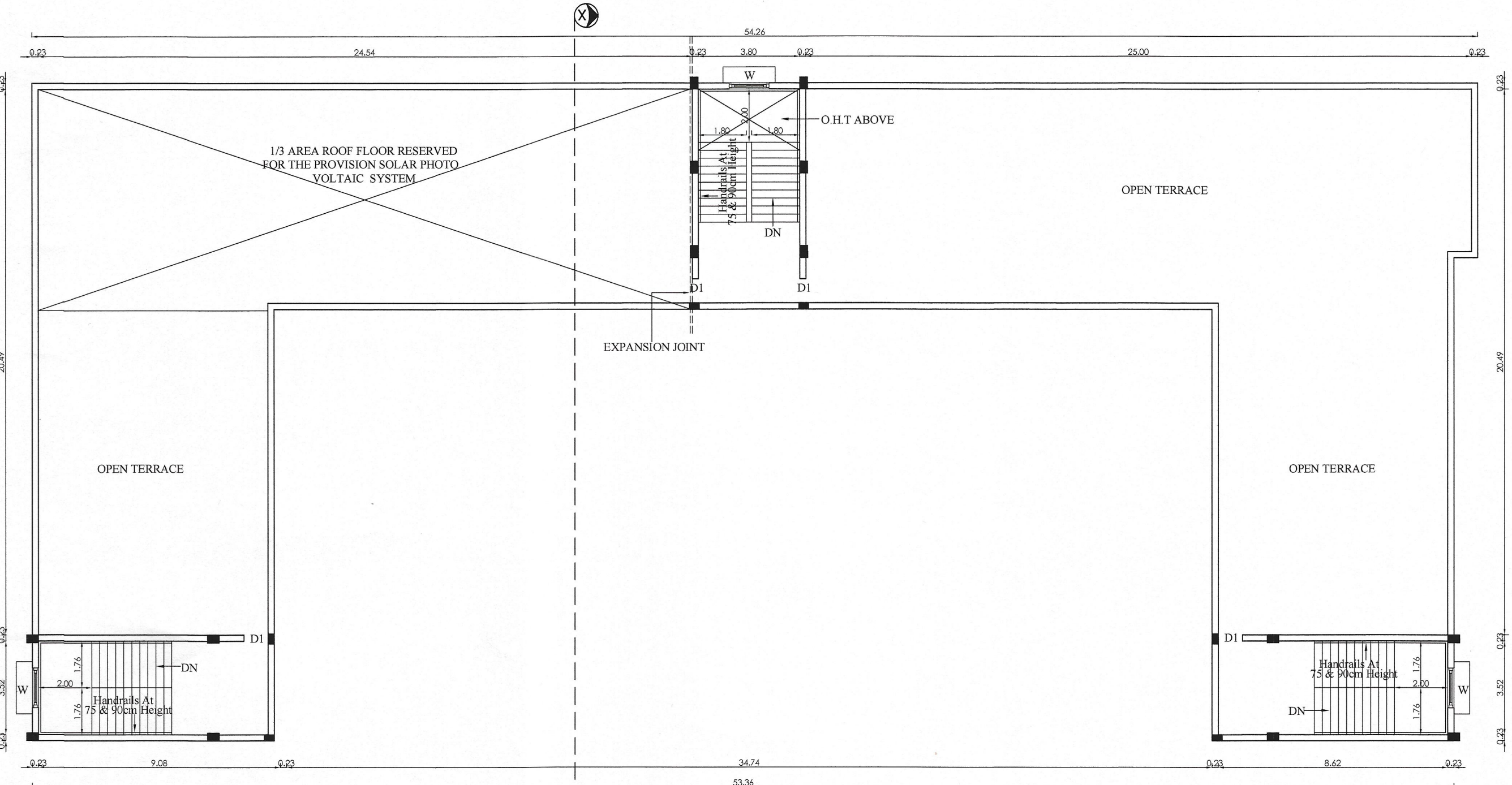
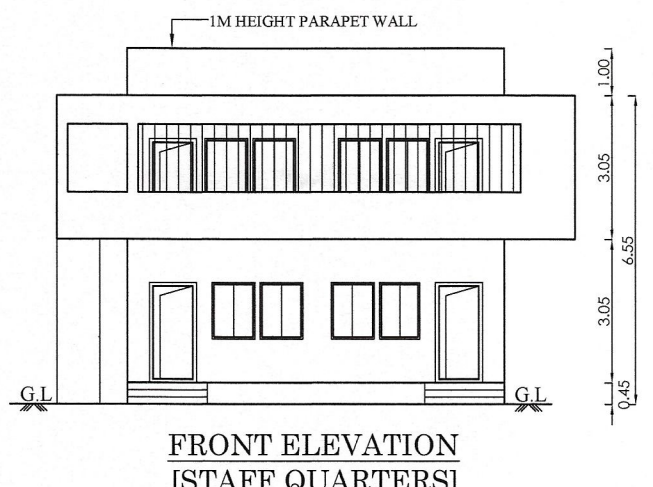
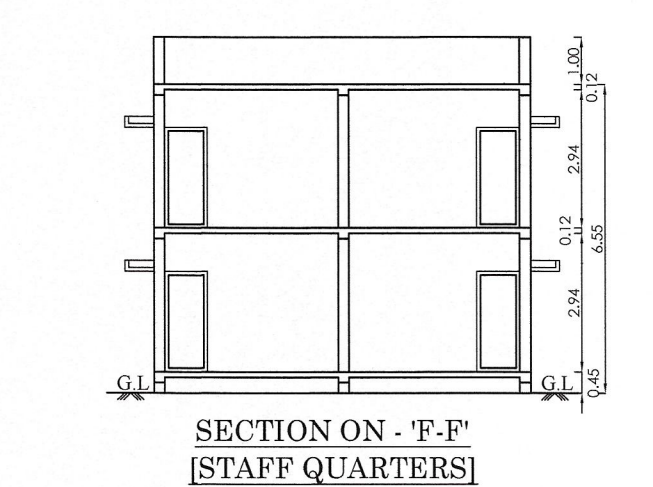
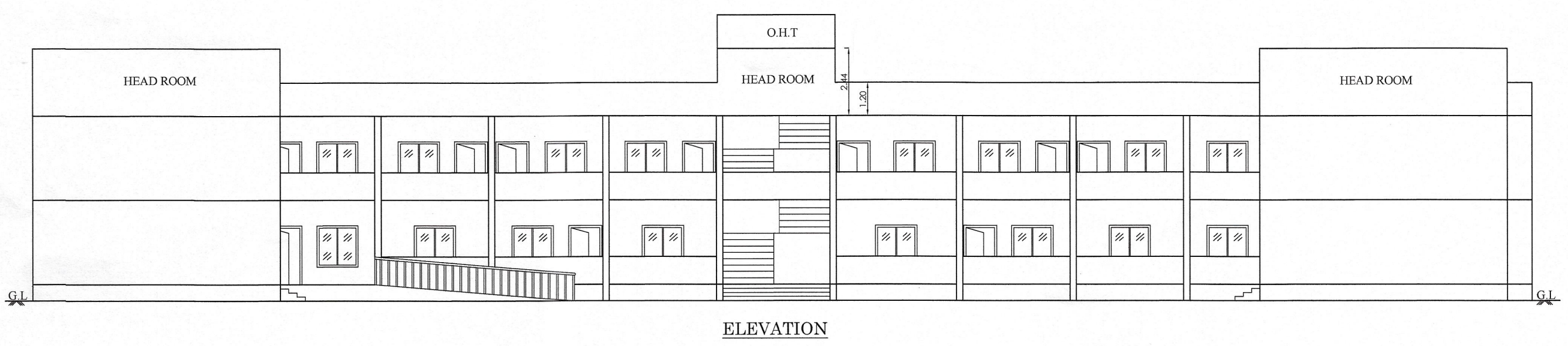
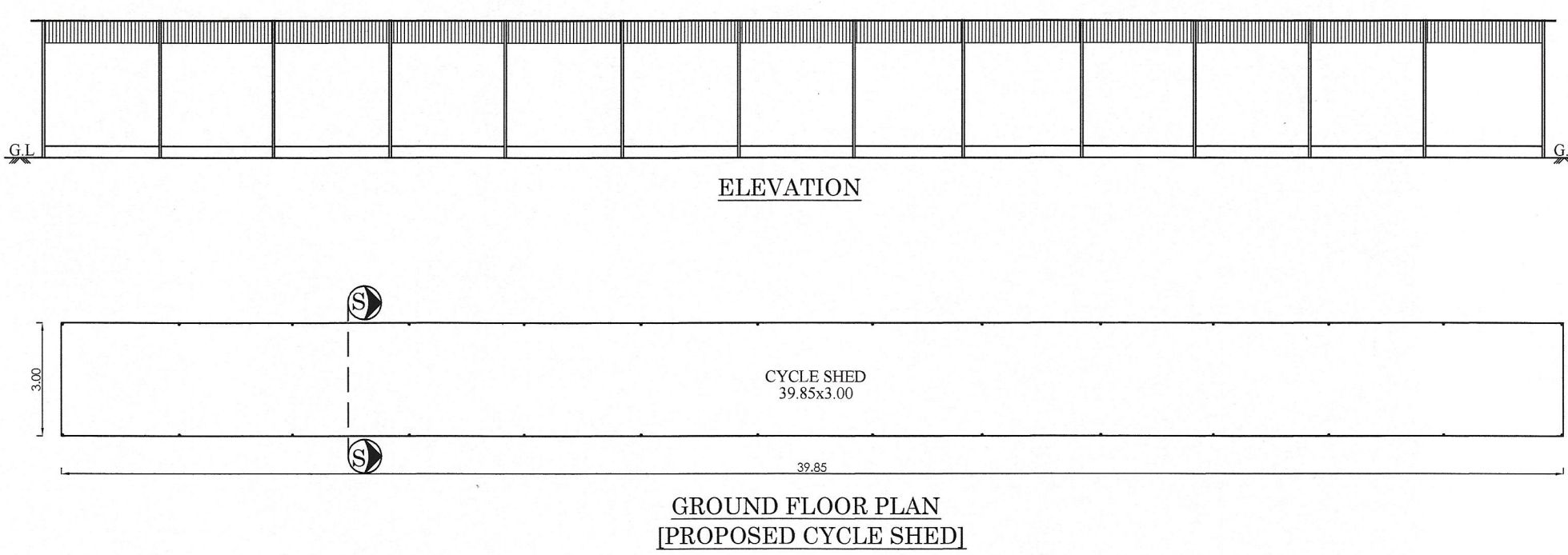
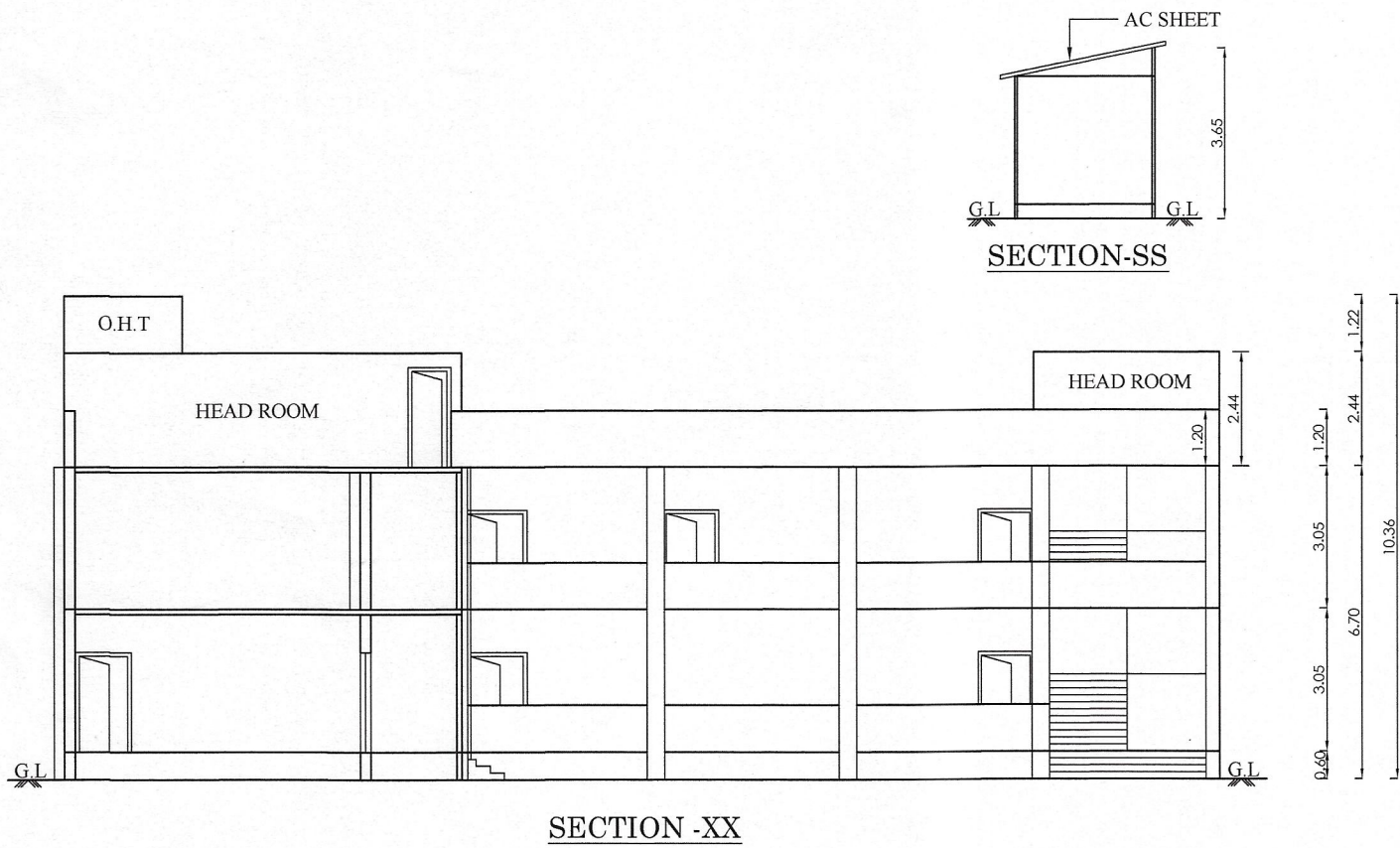




SHEET NO : 02 OF 02

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF THE RAMAKRISHNA MISSION HIGHER SECONDARY SCHOOL BUILDING AT S.NO: 1194/7, 1195 OF MALLUANKARANAI VILLAGE, UTHIRAMERUR TOWN PANCHAYAT AND TALUK, KANCHEEPURAM DISTRICT - 603406.
M/S. RAMAKRISHNA MISSION HIGHER SECONDARY SCHOOL
REFERENCE: G.O.NO.76 EXISTING APPROVED NO:
ந.க.எண்: 1715/2021, இலாபு எண்: 04/2022, தேதி: 24/06/2022

JOINERIES:-

D1	DOOR	1.20 x 2.13
D2	DOOR	0.81 x 2.13
SD	DOOR	0.76 x 2.13
W	WINDOW	0.90 x 2.13
W1	WINDOW	1.50 x 1.50
W2	WINDOW	0.75 x 1.50
V	VENTILATOR	0.90 x 0.60
V1	VENTILATOR	0.60 x 0.60

SPECIFICATION

FOUNDATION : COLUMN FOOTING
BRICK WORK : C.M 1:5 FOR SUPER STRUCTURE
PLASTERING : C.M 1:5 FOR WALLS & 1:3 FOR CEILING
CEMENT PAINT : 2 COATS FOR WALLS & 1 EXTRA COAT FOR CEILING
R.C : 1:2:4 FOR SLABS & LINTELS
WOOD WORK : ALL WOOD WORKS IN BEST QUALITY TIMBER
WEATHERING COURSE : 8.JELLY LIME MORTAR OVER ROOF SLAB
ONE LAYER OF COUNTRY TILES

AREA STATEMENT:-

PLOT EXTENT : 13150 SQ.M
OSR 10% : 1315.46 SQ.M

G.O. NO.76 - EXISTING BUILDING

1. GROUND FLOOR	814.16	-	814.16
2. FIRST FLOOR	814.16	-	814.16

GENTS TOILET

3. GROUND FLOOR	48.59	-	48.59
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LADIES TOILET

4. GROUND FLOOR	34.50	-	34.50
TOTAL AREA	1711.41	-	1711.41

PROPOSED ADDITIONAL BUILDING

SCHOOL BUILDING

1. GROUND FLOOR	749.77	-	749.77
2. FIRST FLOOR	749.77	-	749.77

STAFF QUARTERS

3. GROUND FLOOR	86.40	-	86.40
4. FIRST FLOOR	107.40	-	107.40

KITCHEN

5. GROUND FLOOR	12.00	-	12.00
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CYCLE SHED

6. GROUND FLOOR	119.55	-	119.55
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GENTS TOILET

7. GROUND FLOOR	46.62	-	46.62
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LADIES TOILET

8. GROUND FLOOR	46.62	-	46.62
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SECURITY

9. GROUND FLOOR	-	6.25	6.25
TOTAL AREA	1918.13	6.25	1924.38
EXISTING FSI AREA	1711.41	-	1711.41
TOTAL FSI AREA	3629.54	-	3635.79

FSI : 0.28
PLOT COVERAGE : 15.10 %

PARKING DETAILS:-

SL. NO.	DESCRIPTION	REQUIRED	PROVIDED
1.	CAR	12 NOS	14 NOS
2.	TWO WHEELER	48 NOS	54 NOS
3.	CYCLE	182 NOS	185 NOS

COLOUR INDEX:-

SCALE 1:100

EXISTING : []
PROPOSED : []
ROAD : []
BOUNDARY : []
OSR : []

ALL MEASUREMENTS ARE IN METER

Sanitation Details:-

Sl. No.	Sanitary Unit	Boys Required	Boys Provided	Girls Required	Girls Provided
1.	Water Closet	02 Nos	05 Nos	02 Nos	10 Nos
2.	Ablution Taps	02 Nos	05 Nos	02 Nos	10 Nos
3.	Urinals	03 Nos	14 Nos	-	-
4.	Wash Basins	02 Nos	03 Nos	02 Nos	06 Nos
5.	Baths	-	-	-	-
6.	Drinking Water Fountains	02 Nos	03 Nos	01 Nos	03 Nos
7.	Cleaner's Sink	02 Nos	02 Nos	02 Nos	02 Nos

Total No of Students (11th & 12th STD):-
Total No of Boys Students : 60 Nos
Total No of Girls Students : 47 Nos
Total No of Students : 107 Nos

Secretary & Correspondent
Ramakrishna Mission Higher Secondary School
Malliankaranai,
(Via) Uthiramerur - 603 406,
Kancheepuram District.

OWNER

B. Barthin
Er.K.Karthi, B.Tech(Civil), M.Tech(Structural)
Structural Engineer - Grade I
CGLDIST/BE/Gr-V/2019/06/013
No. 1/137, Nagathammen Nagar, Kattupakkam,
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No. 2, Govindasamy Street, Johi Nagar,
Chitappakkam, Chennai - 600 064
Ph. No: 9486482777

ARCHITECT / LICENSED SURVEYOR

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF THE RAMAKRISHNA MISSION HIGHER SECONDARY SCHOOL BUILDING AT S.NO: 1194/1, 1195 OF MALLIYANKARANAI VILLAGE, UTHIRAMERUR TOWN PANCHAYAT AND TALUK, KANCHEEPURAM DISTRICT - 603406.

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REFERENCE: G.O.NO.76 EXISTING APPROVED NO:

ந.க.எண்: 1715/2021, இசைவு எண்: 04/2022, தேதி: 24/06/2022

SPECIFICATION

FOUNDATION	: COLUMN FOOTING
BRICK WORK	: C.M 1:6 FOR SUPER STRUCTURE
PLASTERING	: C.M 1:5 FOR WALLS & 1:3 FOR CEILING
CEMENT PAINT	: 2 COATS FOR WALLS & 1 EXTRA COAT FOR CEILING
R.C.C	: 1:2:4 FOR SLABS & LINTELS
WOOD WORK	: ALL WOOD WORKS IN BEST QUALITY TIMBER
WEATHERING COURSE	: B.JELLY LIME MORTAR OVER ROOF SLAB ONE LAYER OF COUNTRY TILES

AREA STATEMENT:-

PLOT EXTENT	-	13150 SQ.M
OSR 10%	-	1315.46 SQ.M

SL. NO.	FLOOR NAME	F.S.I AREA	NON F.S.I AREA	TOTAL BUILT-UP AREA
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G.O. NO.76 - EXISTING BUILDING

SCHOOL BUILDING

1. GROUND FLOOR	814.16	-	814.16
2. FIRST FLOOR	814.16	-	814.16

GENTS TOILET

3. GROUND FLOOR	48.59	-	48.59
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LADIES TOILET

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TOTAL AREA	1711.41	-	1711.41

PROPOSED ADDITIONAL BUILDING

SCHOOL BUILDING

1. GROUND FLOOR	749.77	-	749.77
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STAFF QUARTERS

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GENTS TOILET

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TOTAL AREA	1918.13	6.25	1924.38

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TOTAL FSI AREA	3629.54	-	3635.79
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F.S.I	-	0.28
PLOT COVERAGE	-	15.10 %

PARKING DETAILS:-

SL. NO.	DESCRIPTION	REQUIRED	PROVIDED
1.	CAR	12 NOS	14 NOS
2.	TWO WHEELER	48 NOS	54 NOS
3.	CYCLE	182 NOS	185 NOS

COLOUR INDEX:-

SCALE 1:400

EXISTING	☐	BOUNDARY	☐
PROPOSED	☐	OSR	☐
ROAD	☐		

ALL MEASUREMENTS ARE IN METER

Sanitation Details:-

Sl. No.	Sanitary Unit	Boys		Girls	
		Required	Provided	Required	Provided
1.	Water Closet	02 Nos	05 Nos	02 Nos	10 Nos
2.	Ablution Taps	02 Nos	05 Nos	02 Nos	10 Nos
3.	Urinals	03 Nos	14 Nos	-	-
4.	Wash Basins	02 Nos	03 Nos	02 Nos	06 Nos
5.	Baths	-	-	-	-
6.	Drinking Water Fountains	02 Nos	03 Nos	01 Nos	03 Nos
7.	Cleaner's Sink	02 Nos	02 Nos	02 Nos	02 Nos

Total No of Students (11th & 12th STD):-

Total No of Boys Students	-	60 Nos
Total No of Girls Students	-	47 Nos
Total No of Students	-	107 Nos

Saravathi
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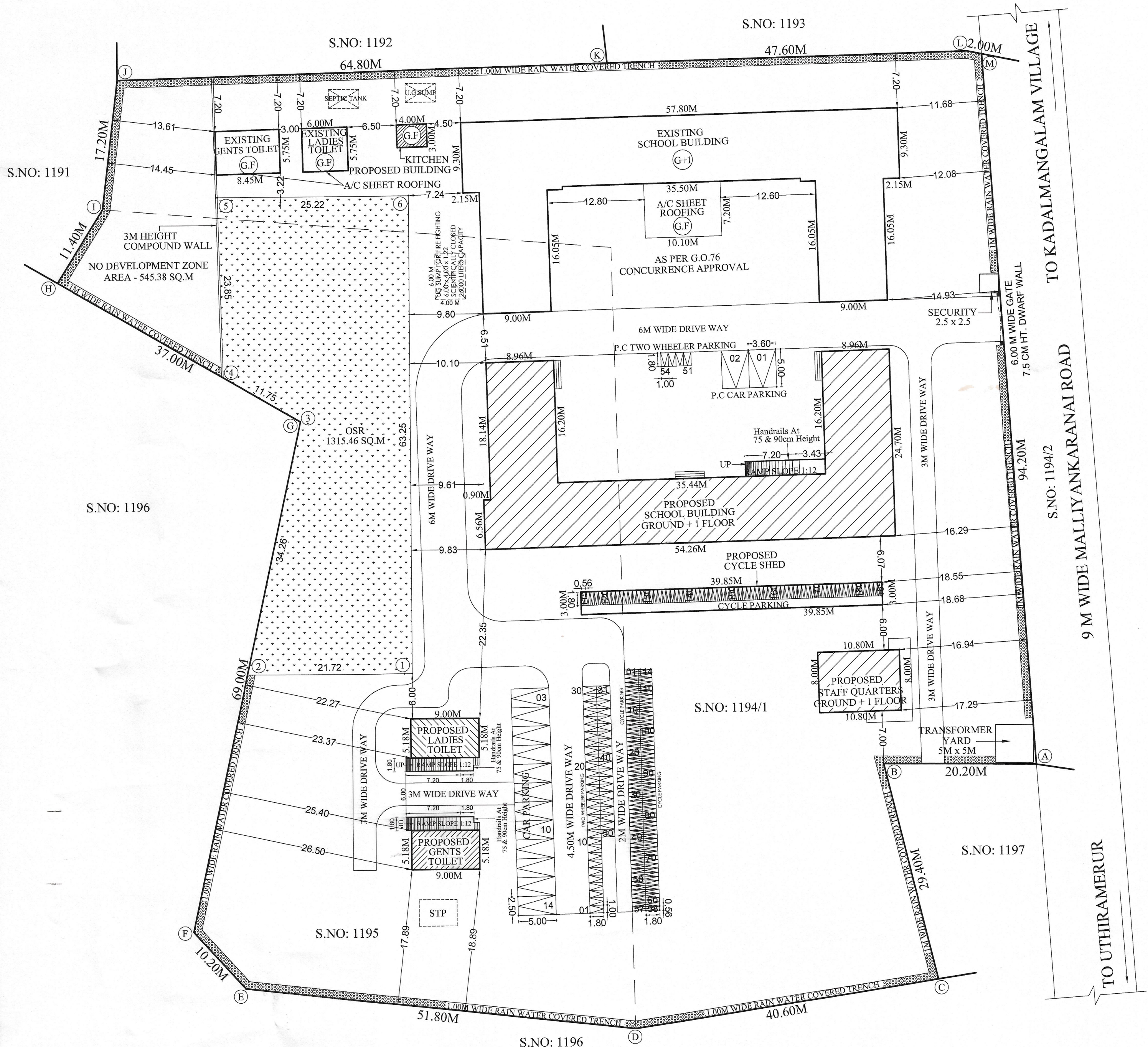
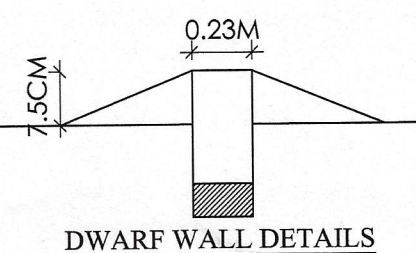
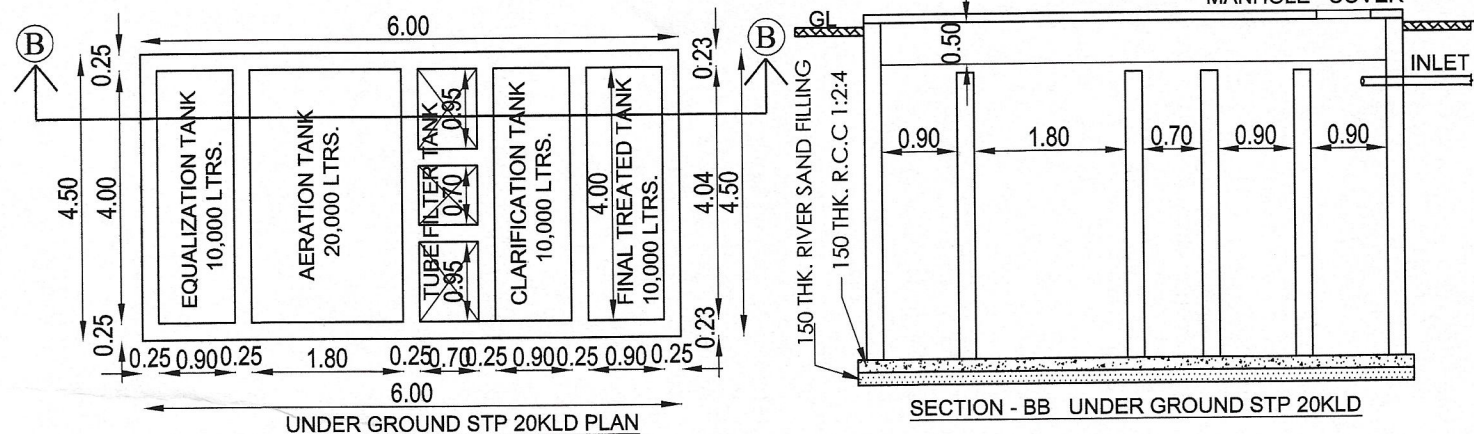
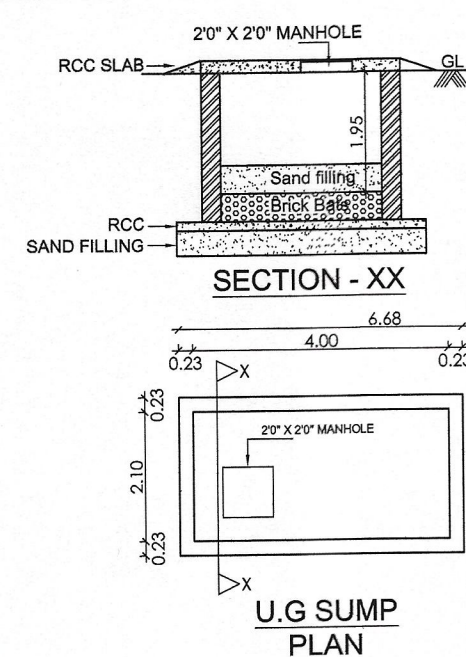
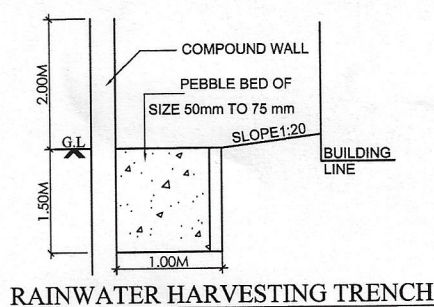
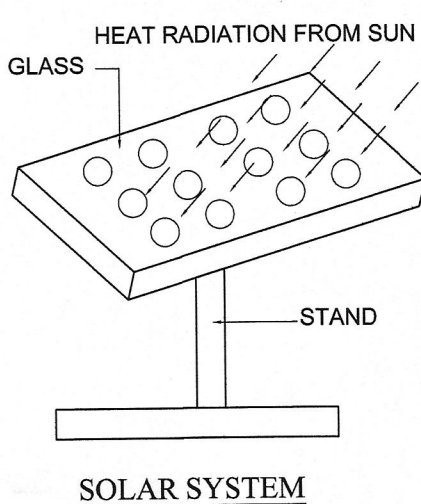
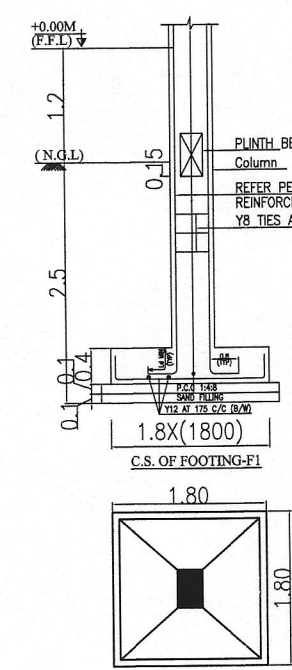
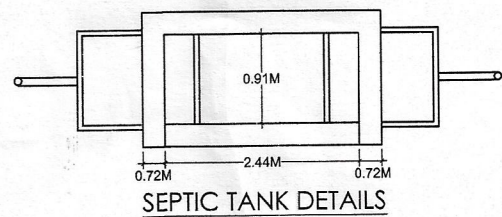
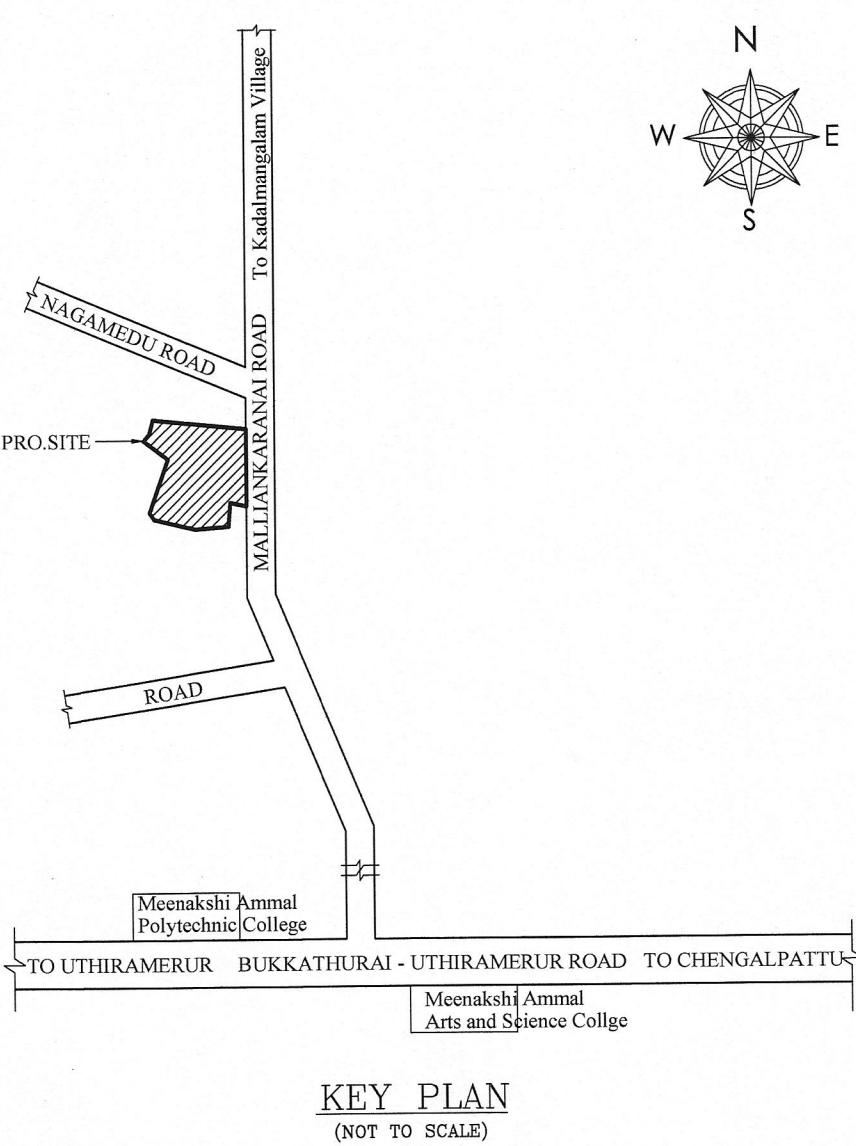
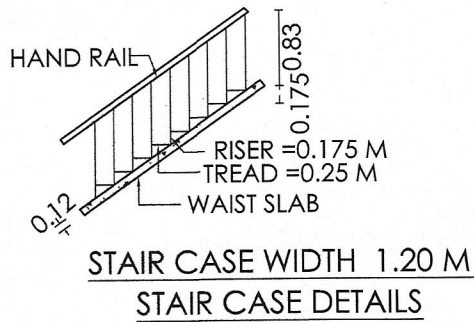
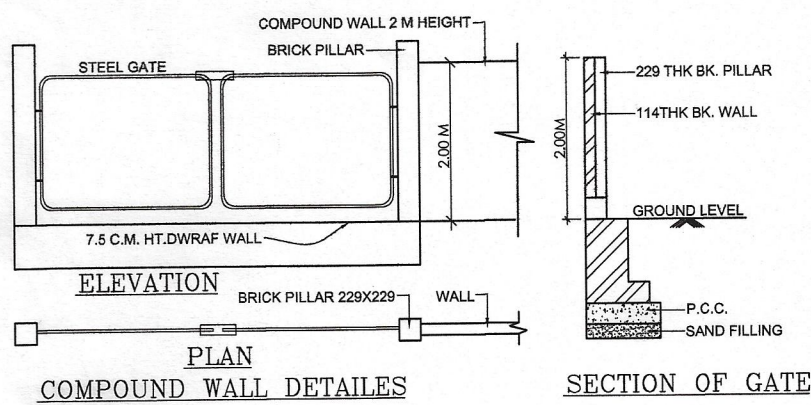
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SITE PLAN