

Plan Showing the Revision of Existing
Approval & Proposed Construction Building
in S.F.NO - 615/1C, 616 & 619/2A,
Chinnavedampatti Village, Coimbatore North
Taluk & Coimbatore District.

THAVATHIRU KANDASAMY SWAMIGAL
MATRICULATION SCHOOL

Scale - 1:100

Block -01	Floor	Proposed Building Area	Total FSI Area
	G.Floor	1623.81	1623.81

Joinery Details			
S.No.	Symbol	Description	Size
1.	ED	Entrance Door	2.74 x 2.10
2.	D	Door	1.22 x 2.10
3.	D1	Door	1.06 x 2.10
4.	W	Window	1.22 x 1.37
5.	SW1	Stair Window	1.22 x 1.83
6.	SW2	Stair Window	1.52 x 1.83
7.	V	Ventilator	1.22 x 0.61
8.	V1	Ventilator	0.73 x 0.76
9.	V2	Ventilator	0.91 x 0.61
10.	V3	Ventilator	2.88 x 0.63
11.	V4	Ventilator	2.99 x 0.63

REFERENCE

PROPOSED AREA

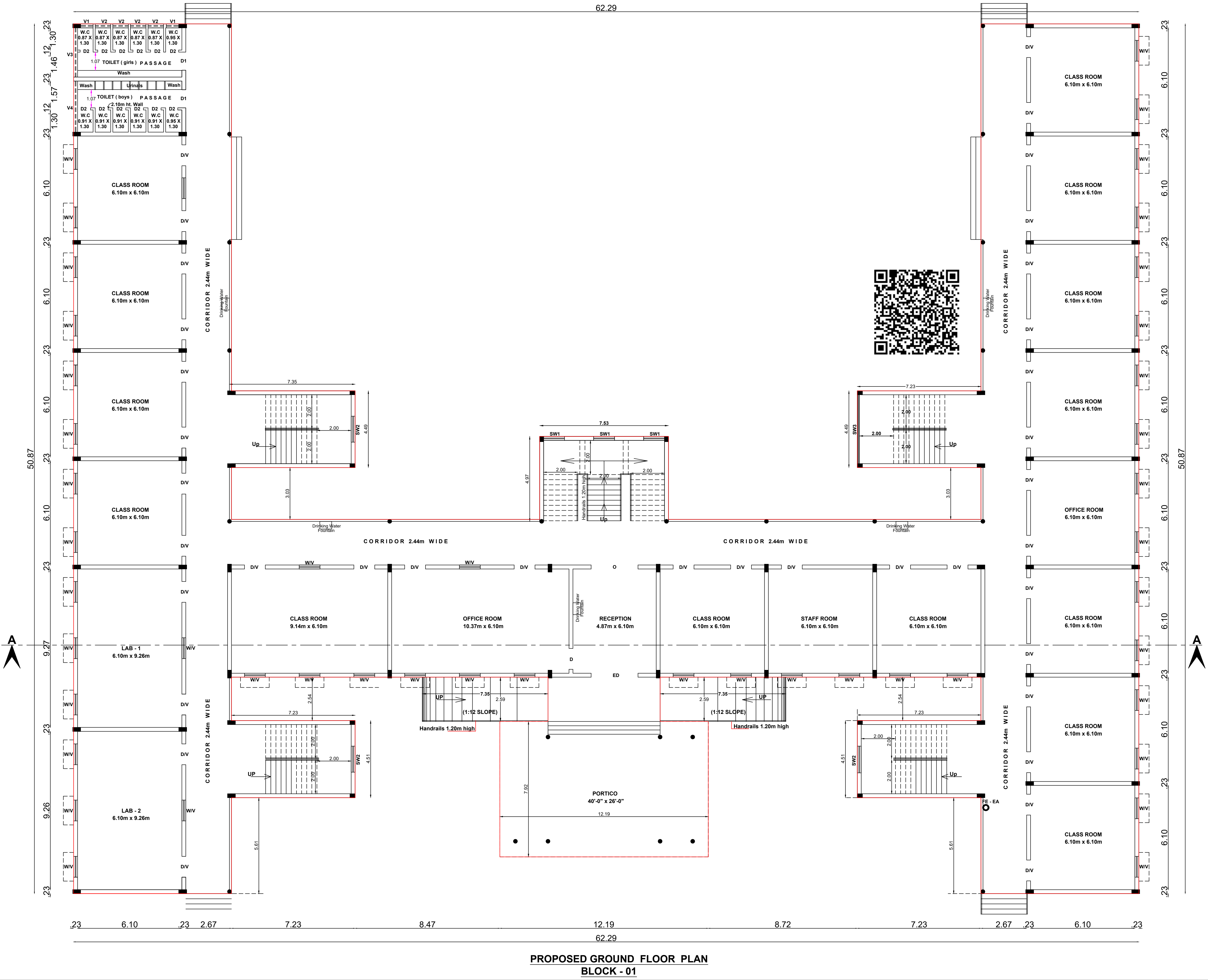
EXISTING AREA

ARCHITECT

STRUCTURAL ENGINEER.

APPLICANT.

LBS/ ENGINEER.



PROPOSED GROUND FLOOR PLAN
BLOCK - 01

Plan Showing the Revision of Existing
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Taluk & Coimbatore District.

THAVATHIRU KANDASAMY SWAMIGAL
MATRICULATION SCHOOL

Scale - 1:100

Block -01	Floor	Proposed Building Area	Total FSI Area
	F.Floor	1510.27	1510.27

Joinery Details			
S.No.	Symbol	Description	Size
1.	ED	Entrance Door	2.74 x 2.10
2.	D	Door	1.22 x 2.10
3.	D1	Door	1.06 x 2.10
4.	W	Window	1.22 x 1.37
5.	SW1	Stair Window	1.22 x 1.83
6.	SW2	Stair Window	1.52 x 1.83
7.	V	Ventilator	1.22 x 0.61
8.	V1	Ventilator	0.73 x 0.76
9.	V2	Ventilator	0.91 x 0.61
10.	V3	Ventilator	2.88 x 0.63
11.	V4	Ventilator	2.99 x 0.63

REFERENCE

PROPOSED AREA

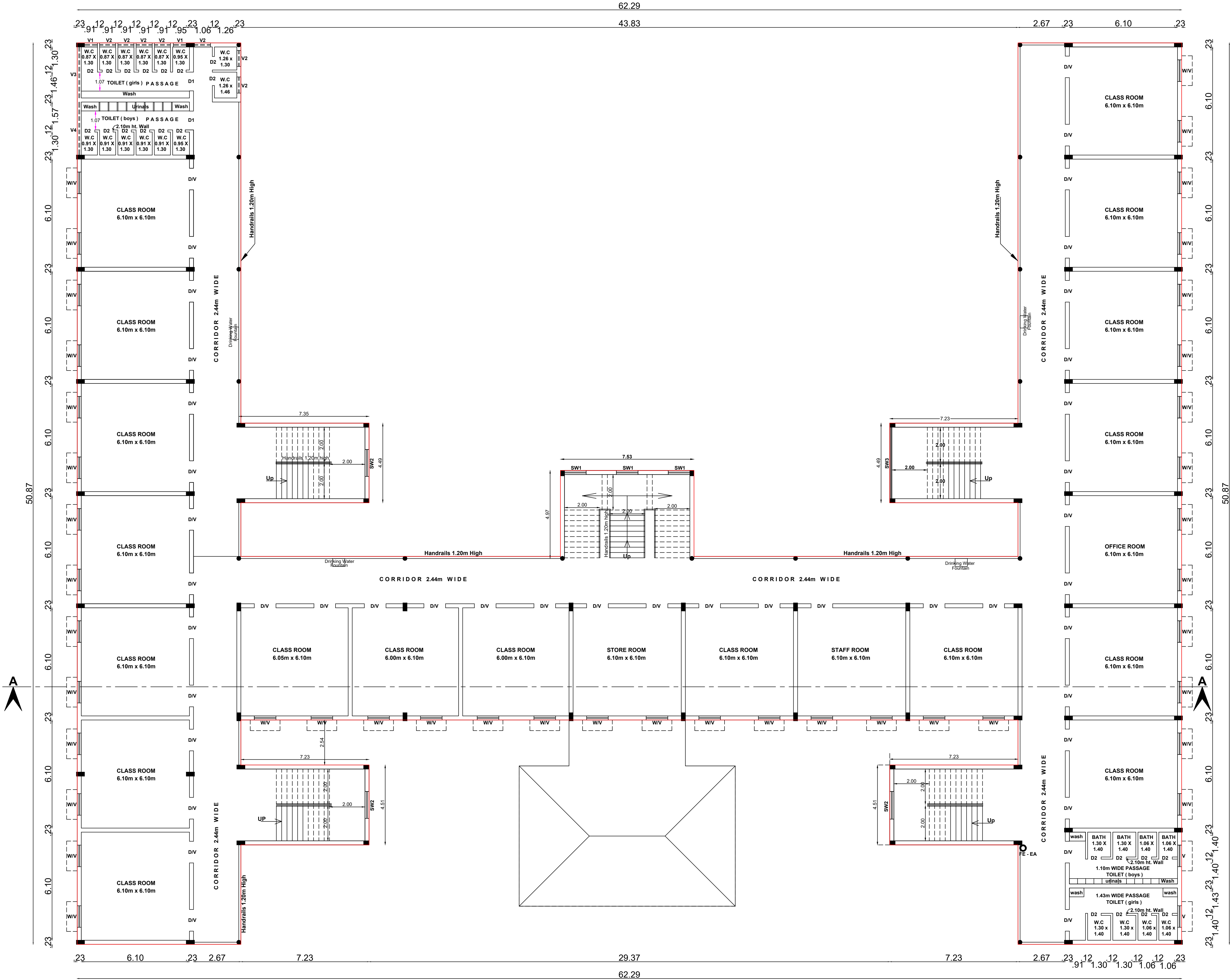
EXISTING AREA

ARCHITECT

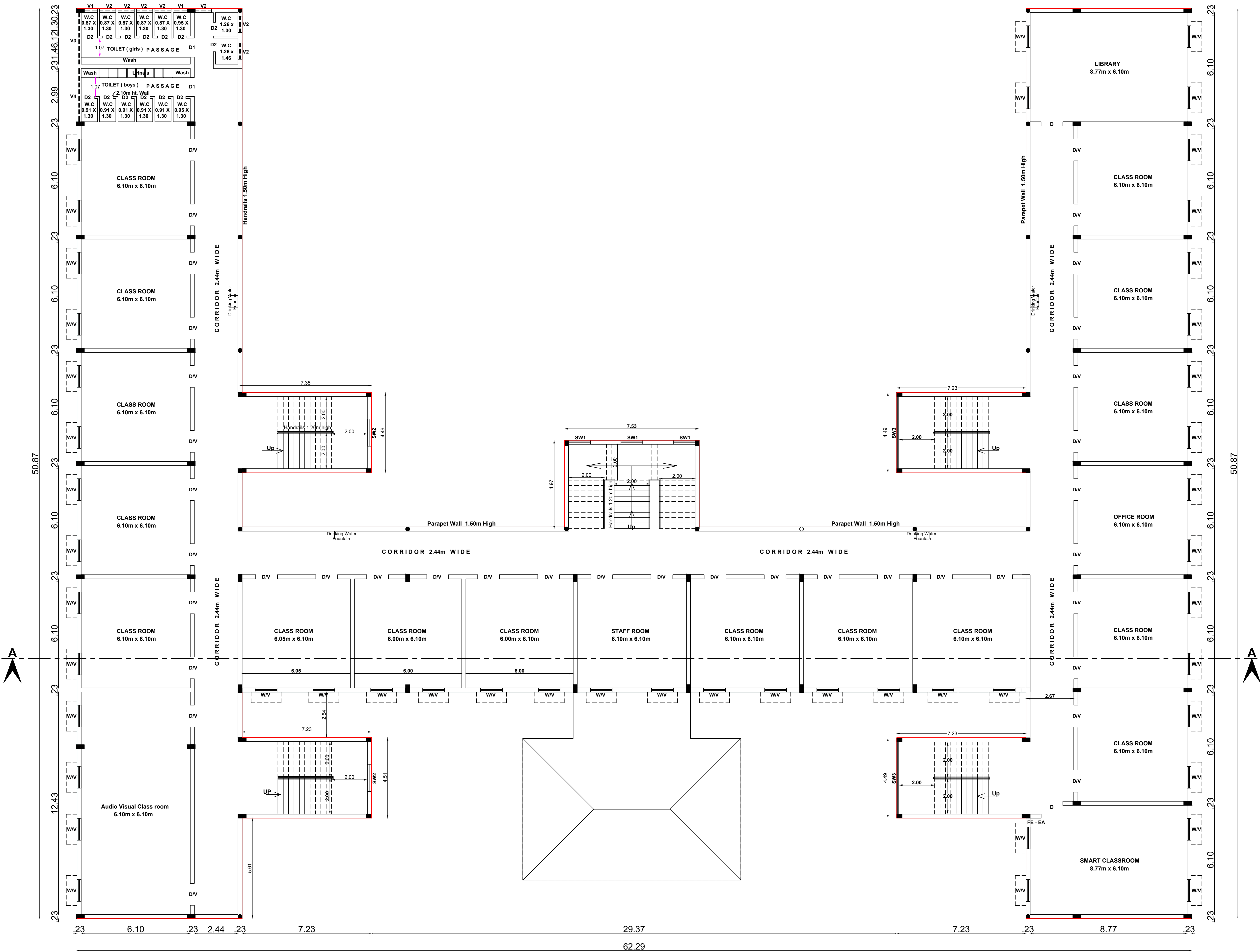
STRUCTURAL ENGINEER.

APPLICANT.

LBS/ ENGINEER.



PROPOSED FIRST FLOOR PLAN
BLOCK - 01



PROPOSED SECOND FLOOR PLAN
BLOCK - 01

Plan Showing the Revision of Existing
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**THAVATHIRU KANDASAMY SWAMIGAL
MATRICULATION SCHOOL**

Scale - 1:100

Block -01	Floor	Proposed Building Area	Total FSI Area
	S.Floor	1510.27	1510.27

Joinery Details			
S.No.	Symbol	Description	Size
1.	ED	Entrance Door	2.74 x 2.10
2.	D	Door	1.22 x 2.10
3.	D1	Door	1.06 x 2.10
4.	W	Window	1.22 x 1.37
5.	SW1	Stair Window	1.22 x 1.83
6.	SW2	Stair Window	1.52 x 1.83
7.	V	Ventilator	1.22 x 0.61
8.	V1	Ventilator	0.73 x 0.76
9.	V2	Ventilator	0.91 x 0.61
10.	V3	Ventilator	2.88 x 0.63
11.	V4	Ventilator	2.99 x 0.63

REFERENCE

PROPOSED AREA

ADDITIONAL CONSTRUCTED AREA

ARCHITECT

STRUCTURAL ENGINEER.

APPLICANT.

LBS/ ENGINEER.

Plan Showing the Revision of Existing Approval & Proposed Construction Building in S.F.NO - 615/1C, 616 & 619/2A, Chinnavedampatti Village, Coimbatore North Taluk & Coimbatore District.

THAVATHIRU KANDASAMY SWAMIGAL
MATRICULATION SCHOOL

Scale - 1:100



Block -01	Floor	Proposed Additional Area	Total Non FSI Area
	Terrace Floor	191.76	191.76

Joinery Details

S.No.	Symbol	Description	Size
1.	ED	Entrance Door	2.74 x 2.10
2.	D	Door	1.22 x 2.10
3.	D1	Door	1.06 x 2.10
4.	W	Window	1.22 x 1.37
5.	SW1	Stair Window	1.22 x 1.83
6.	SW2	Stair Window	1.52 x 1.83
7.	V	Ventilator	1.22 x 0.61
8.	V1	Ventilator	0.73 x 0.76
9.	V2	Ventilator	0.91 x 0.61
10.	V3	Ventilator	2.88 x 0.63
11.	V4	Ventilator	2.99 x 0.63

REFERENCE

PROPOSED AREA	
ADDITIONAL CONSTRUCTED AREA	

ARCHITECT

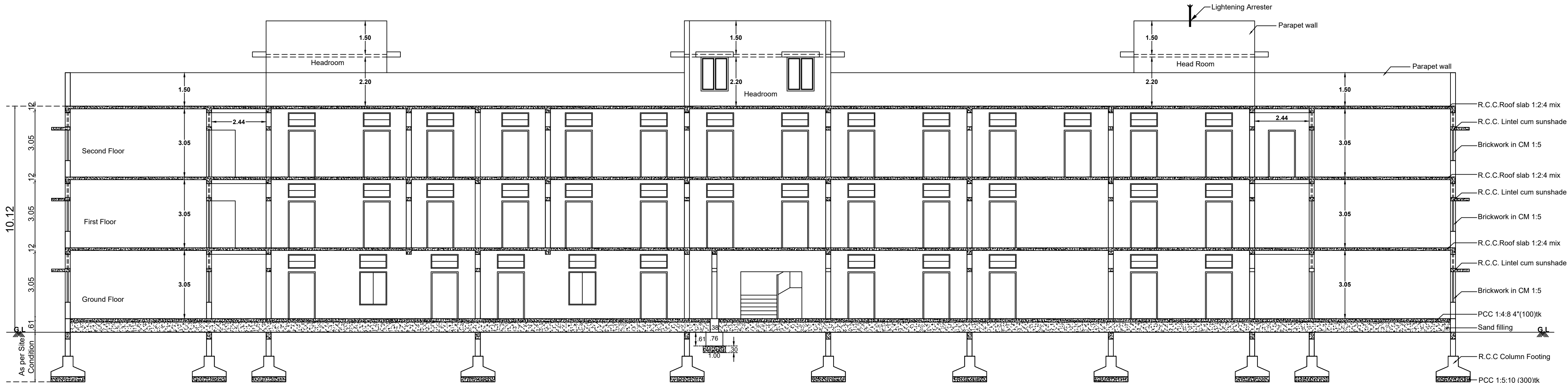
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APPLICANT.

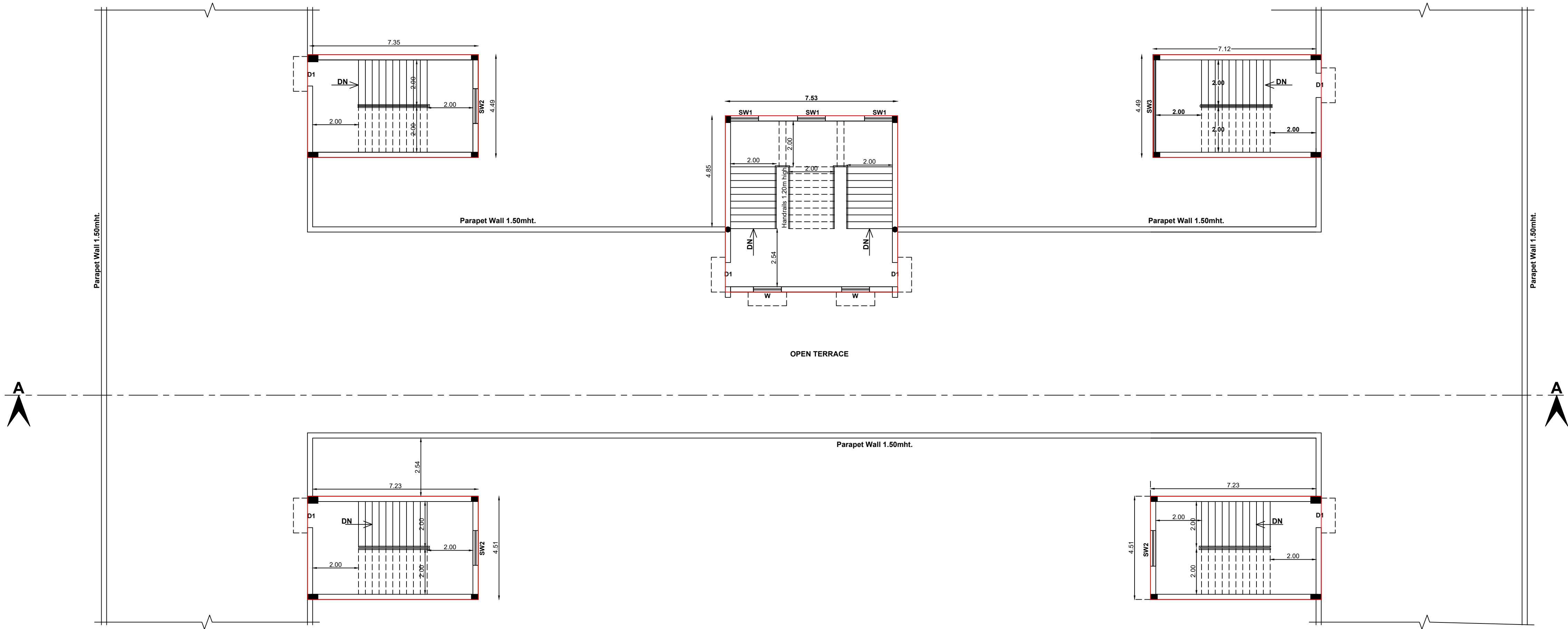
LBS/ ENGINEER.



FRONT ELEVATION

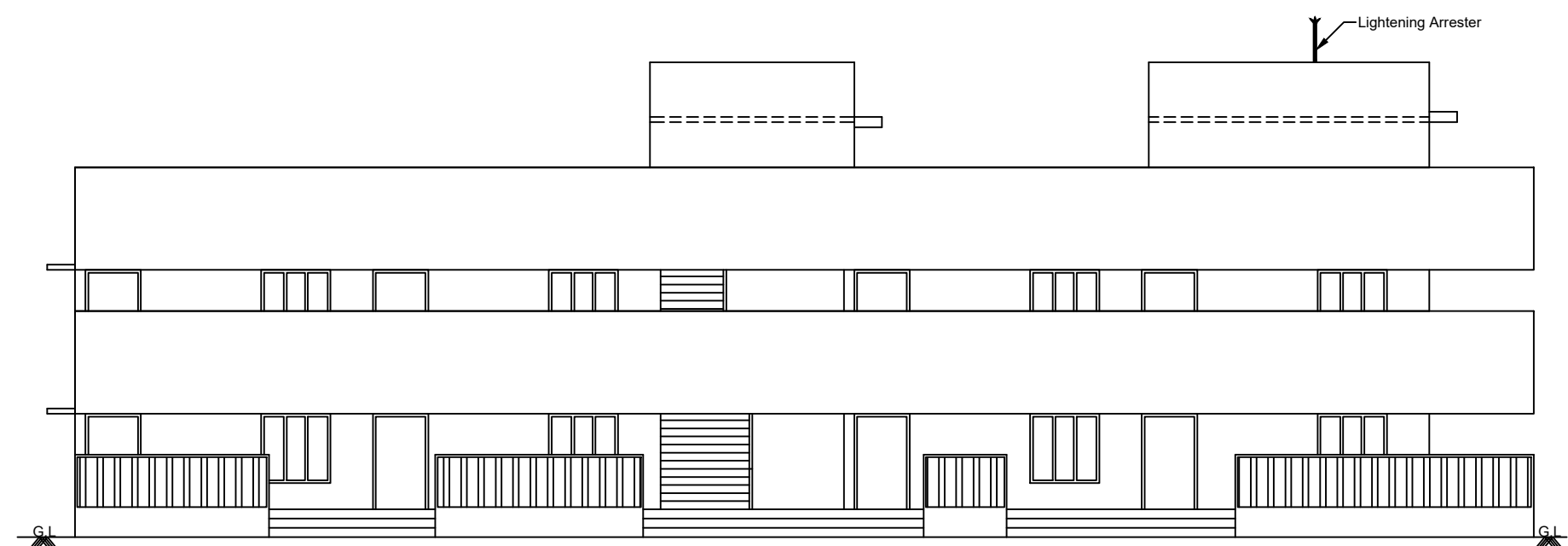


SECTION - "AA"

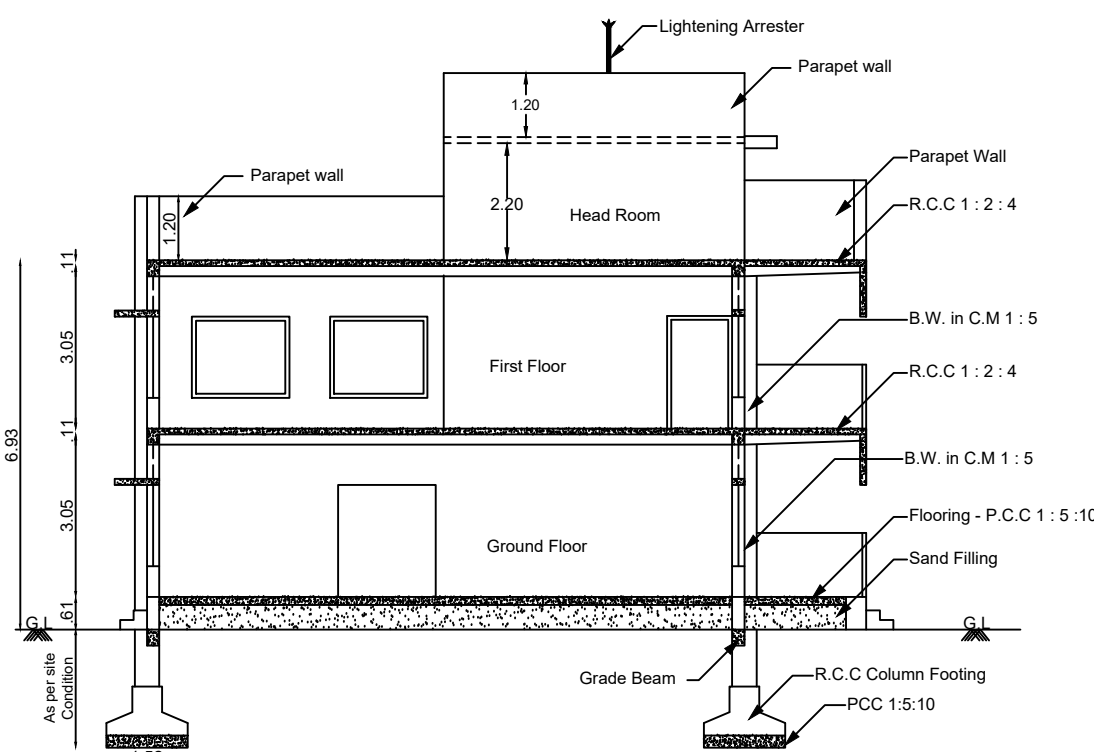


PROPOSED TERRACE FLOOR PLAN

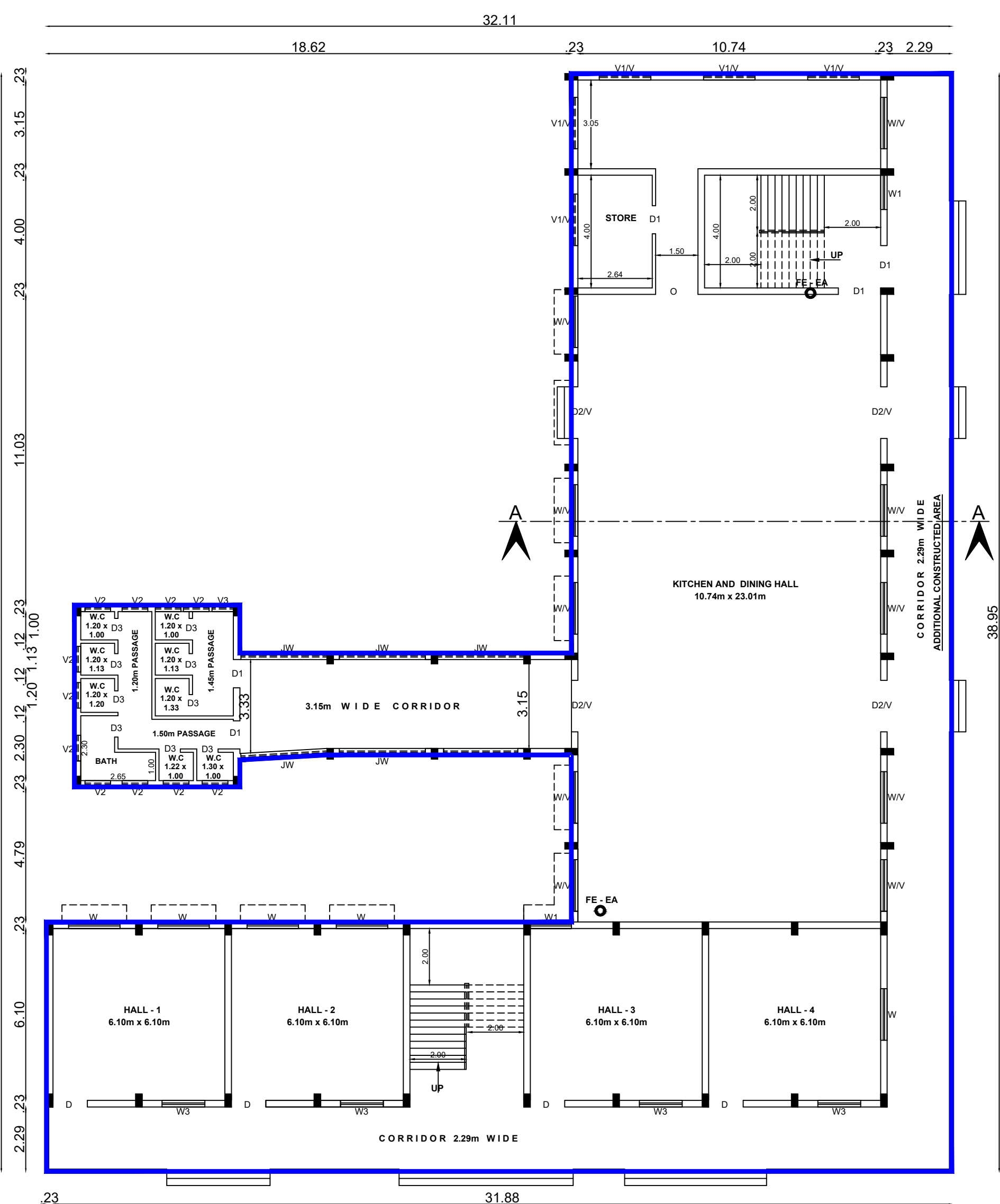
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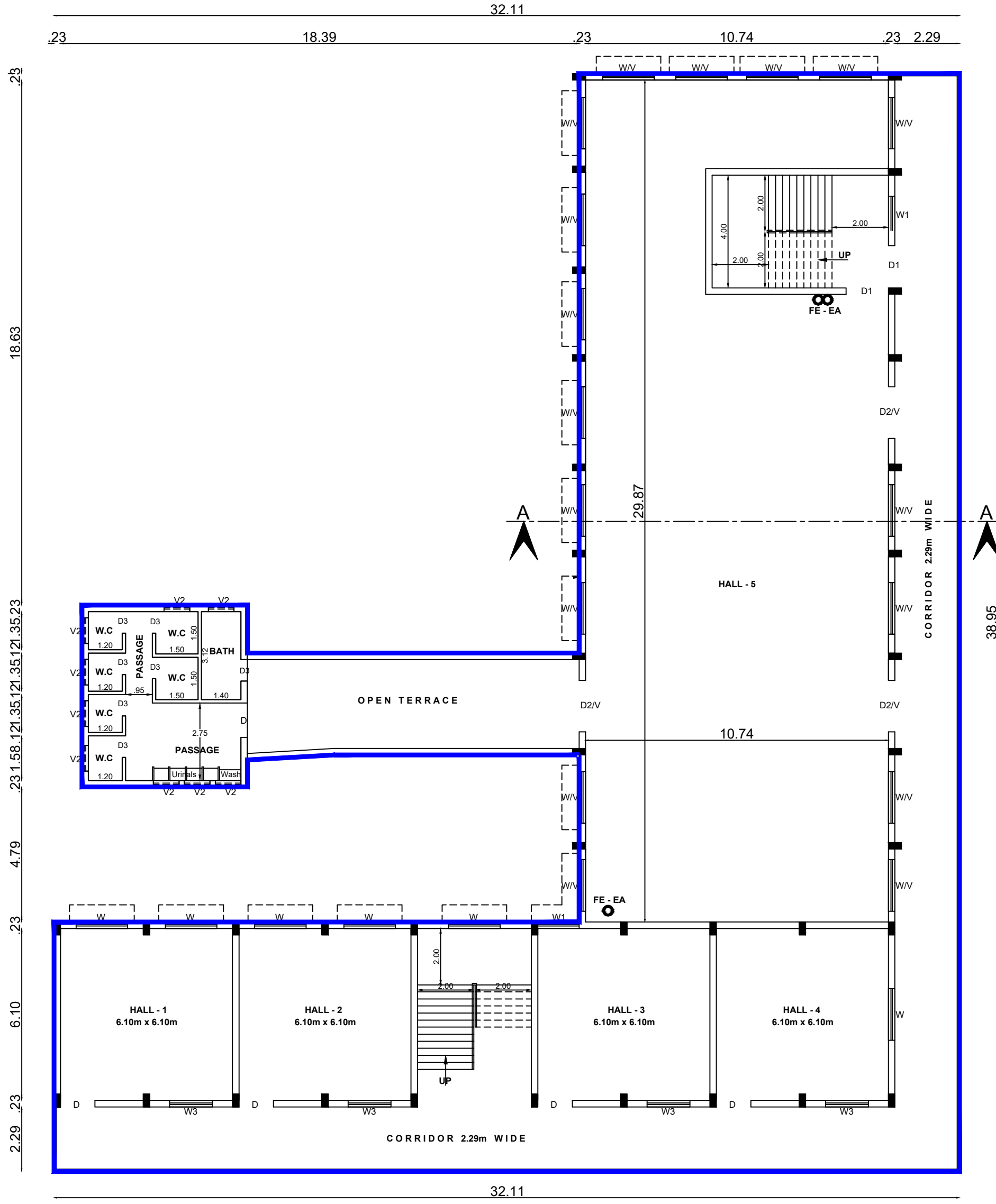
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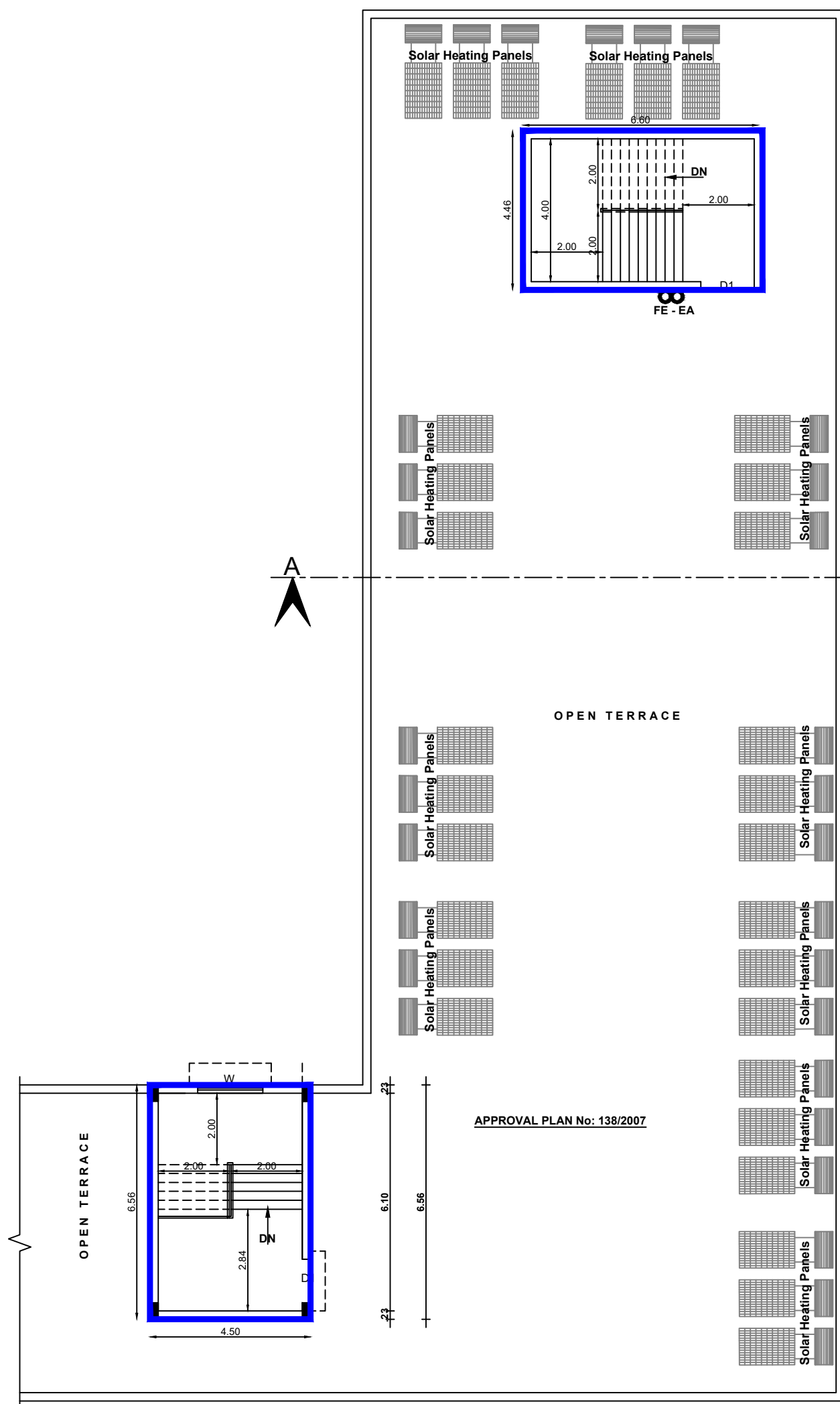
SECTION THROUGH "AA"



REVISED GROUND FLOOR PLAN
BLOCK - 02
EXISTING APPROVAL NO - 138 / 2007



REVISED FIRST FLOOR PLAN
BLOCK - 02
EXISTING APPROVAL NO - 138 / 2007



REVISED TERRACE FLOOR PLAN
BLOCK - 02

GROUND, FIRST TERRACE, SECTION & ELEVATION - BLOCK -02

Sheet No - 6/12

Plan Showing the Revision of Existing Approval & Proposed Construction Building in S.F.NO - 615/1C, 616 & 619/2A, Chinnavedampatti Village, Coimbatore North Taluk & Coimbatore District.

THAVATHIRU KANDASAMY SWAMIGAL MATRICULATION SCHOOL

Scale - 1:100



Floor	Total Buildup Area	Non - FSI Area	Total FSI Area
G.Floor	770.82		770.82
F.Floor	728.08		728.08
Terrace Floor	59.45	59.45	
Total Area	1558.35		1498.90

Joinery Details			
S.No.	Symbol	Description	Size
1.	D	Door	1.22 x 2.10
2.	D1	Door	1.00 x 2.10
3.	D2	Door	1.83 x 2.10
4.	D3	Door	0.76 x 2.10
5.	W	Window	1.83 x 1.52
6.	W1	Window	1.45 x 1.52
7.	W2	Window	1.22 x 1.52
8.	W3	Window	1.52 x 1.52
9.	V	Ventilator	1.83 x 0.61
10.	V1	Ventilator	1.83 x 0.91
11.	V2	Ventilator	0.91 x 0.61
12.	V3	Ventilator	0.76 x 0.61
13.	JW	Jally Work	3.05 x 1.52

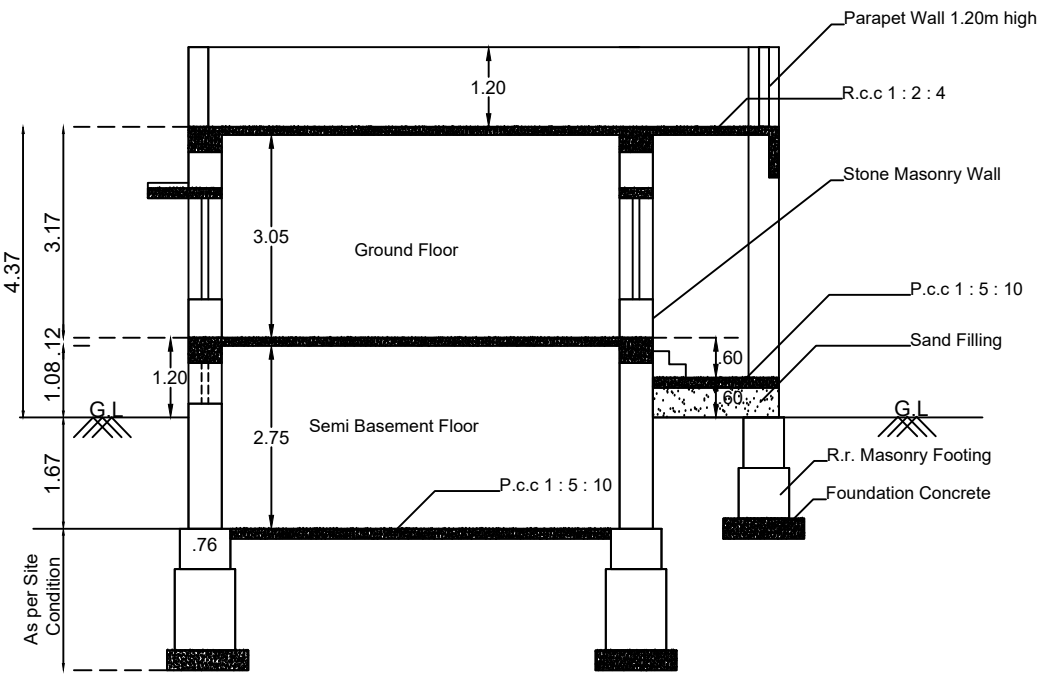
REFERENCE	
PROPOSED AREA	
ADDITIONAL CONSTRUCTED AREA	

ARCHITECT

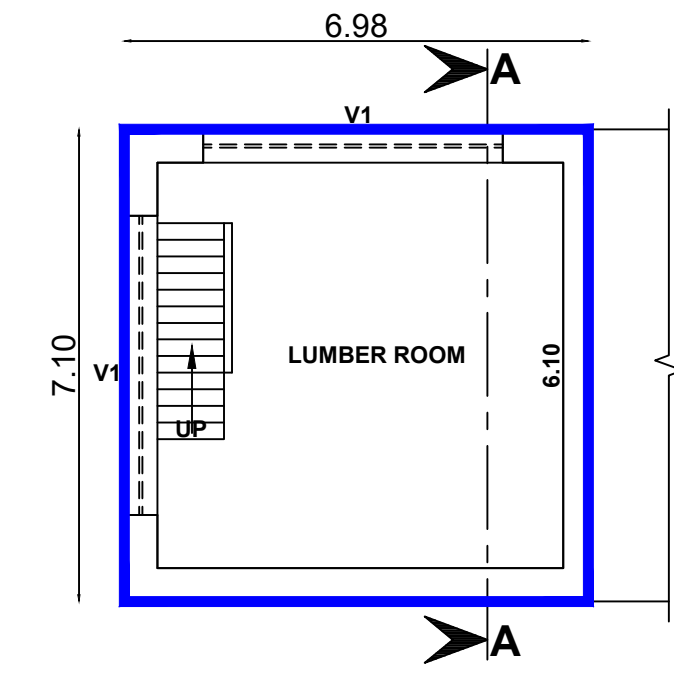
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APPLICANT.

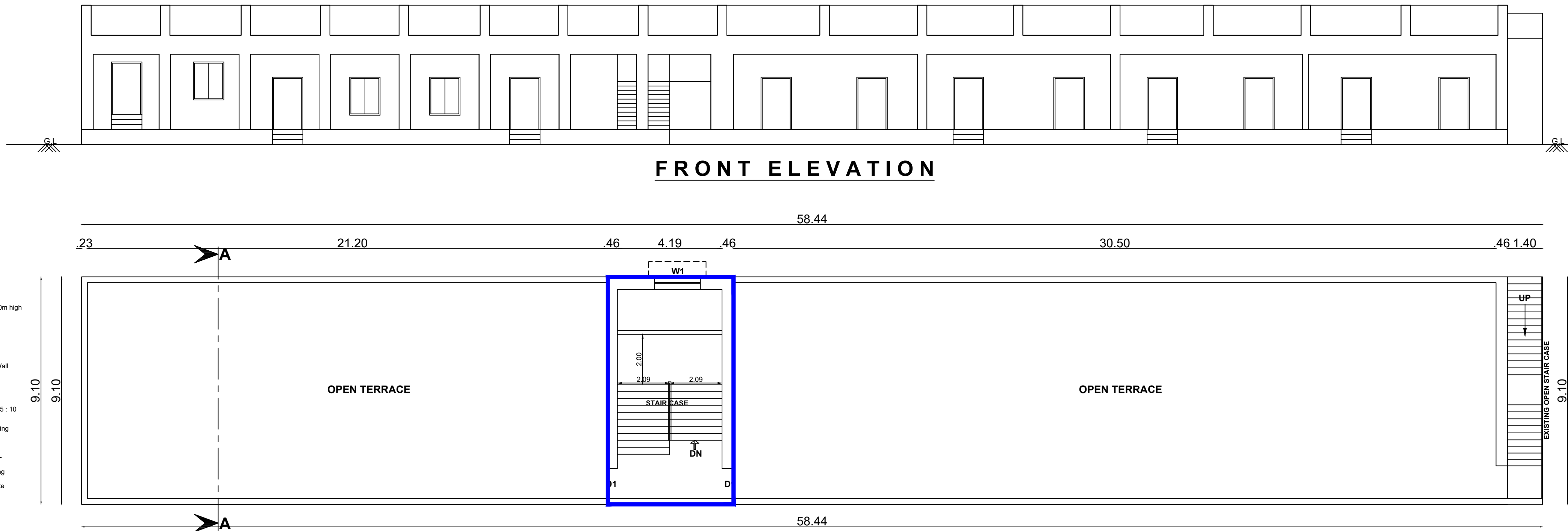
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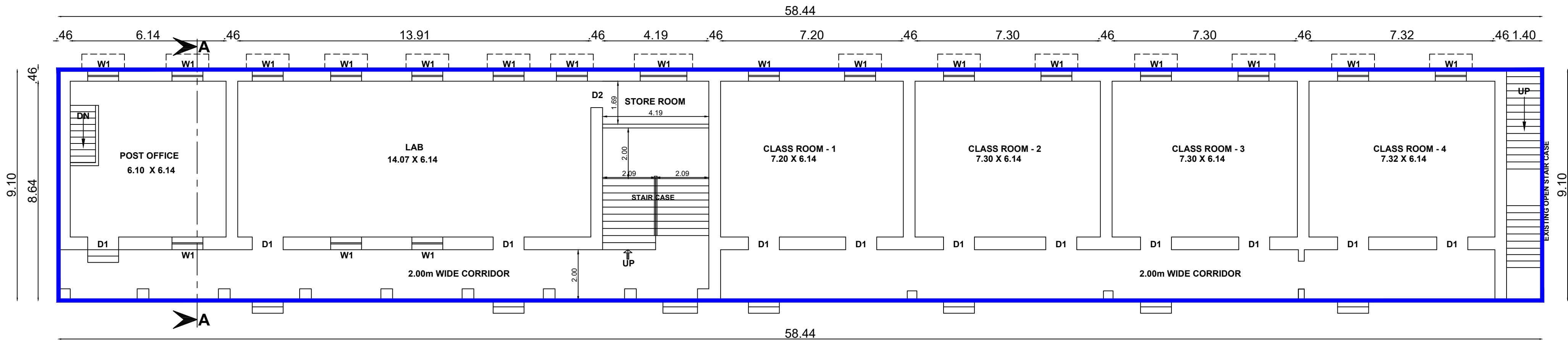
SECTION - "AA"



SEMI BASEMENT -
FLOOR PLAN



REVISED TERRACE FLOOR PLAN
BLOCK - 03



REVISED GROUND FLOOR PLAN
BLOCK - 03

GROUND, FIRST TERRACE, SECTION & ELEVATION - BLOCK -03

Sheet No - 7/12

Plan Showing the Revision of Existing Approval & Proposed Construction Building in S.F.NO - 615/1C, 616 & 619/2A, Chinnavedampatti Village, Coimbatore North Taluk & Coimbatore District.

**THAVATHIRU KANDASAMY SWAMIGAL
MATRICULATION SCHOOL**

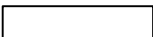
Scale - 1:100



Floor	Total Buildup Area	Non - FSI Area	Total FSI Area
B.Floor	49.56	-	49.56
G.Floor	525.96		525.96
Terrace	45.77	45.77	
Total Area	621.29		575.52

Joinery Details

S.No.	Symbol	Description	Size
1.	D1	Door	1.22 x 2.10
2.	W1	Window	1.22 x 2.10
3.	V1	Ventilator	4.50 x 0.61

REFERENCE
PROPOSED AREA 
ADDITIONAL CONSTRUCTED AREA 

ARCHITECT

STRUCTURAL ENGINEER.

APPLICANT.

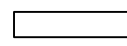
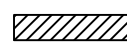
LBS/ ENGINEER.

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THAVATHIRU KANDASAMY SWAMIGAL
MATRICULATION SCHOOL

Scale - 1:100			
Floor	Total Buildup Area	Non - FSI Area	Total FSI Area
G.Floor	1262.38	-	1262.38
F.Floor	1016.87	-	1016.87

Joinery Details			
S.No.	Symbol	Description	Size
1.	CD1	Collapsible Door	1.00 x 2.10
2.	CD2	Collapsible Door	1.93 x 2.44
3.	D1	Door	1.00 x 2.10
4.	D2	Door	1.22 x 2.44
5.	SD	Steel Door	2.66 x 2.10
6.	O1	Open	2.08 x 2.10
7.	O2	Open	1.22 x 2.10
8.	GW1	Grill Window	3.05 x 1.52
9.	GW2	Grill Window	4.16 x 1.52
10.	W1	Window	1.83 x 1.83
11.	W2	Window	0.91 x 1.22
12.	W3	Window	1.22 x 1.52
13.	W4	Window	1.52 x 1.83
14.	V1	Ventilator	0.61 x 0.76
15.	V2	Ventilator	0.91 x 0.61
16.	V3	Ventilator	1.22 x 0.61
17.	V4	Ventilator	1.83 x 0.76
18.	SW1	Stair Window	2.44 x 1.52
19.	SW2	Stair Window	3.51 x 1.52

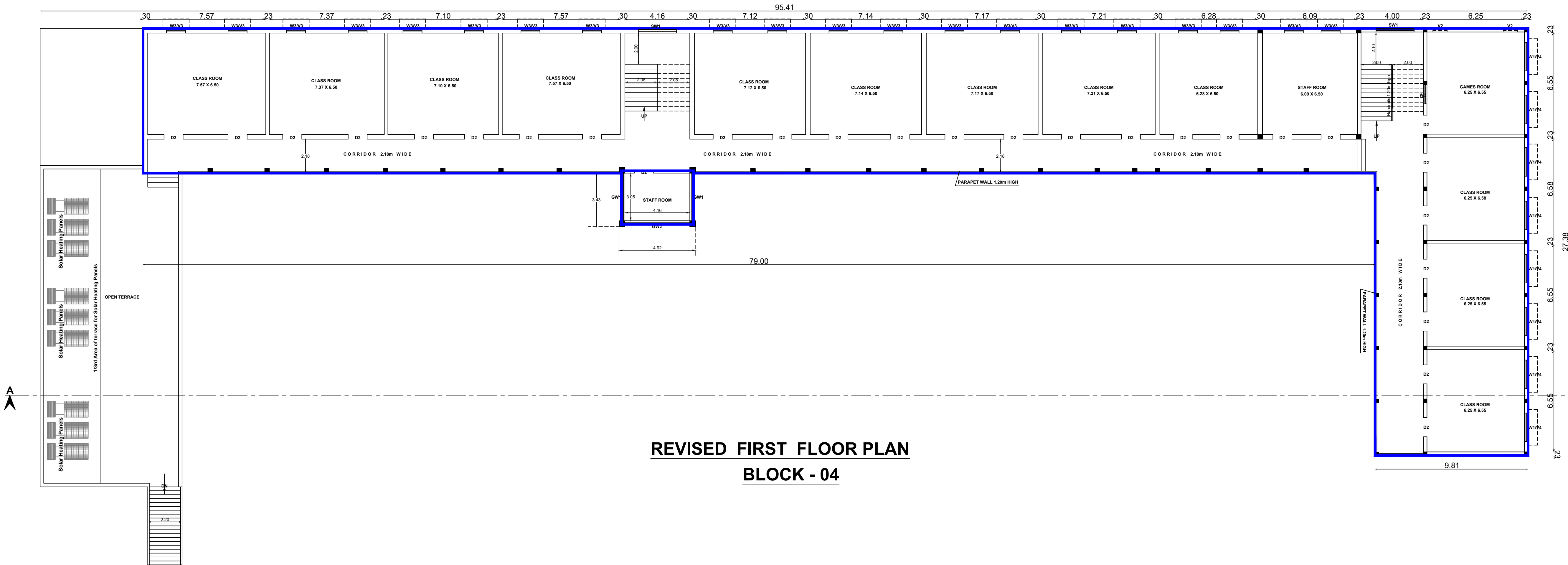
REFERENCE	
PROPOSED AREA	
ADDITIONAL CONSTRUCTED AREA	

ARCHITECT

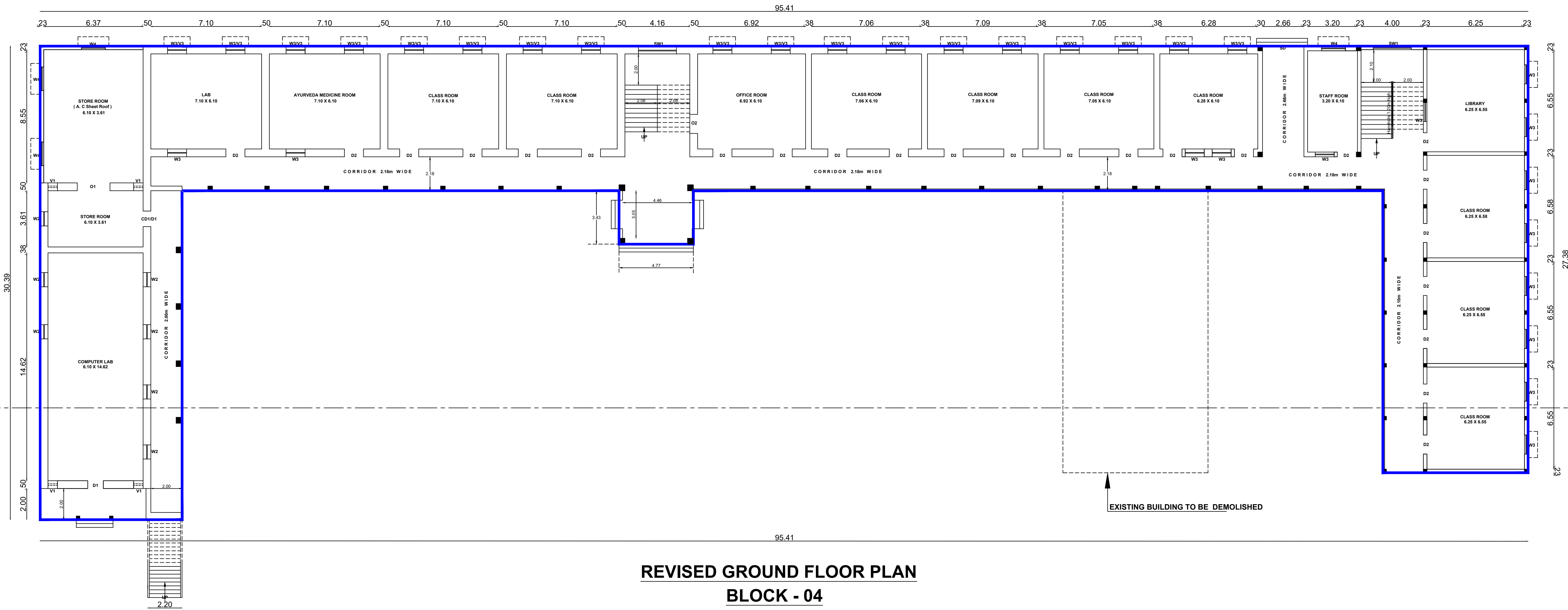
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APPLICANT.

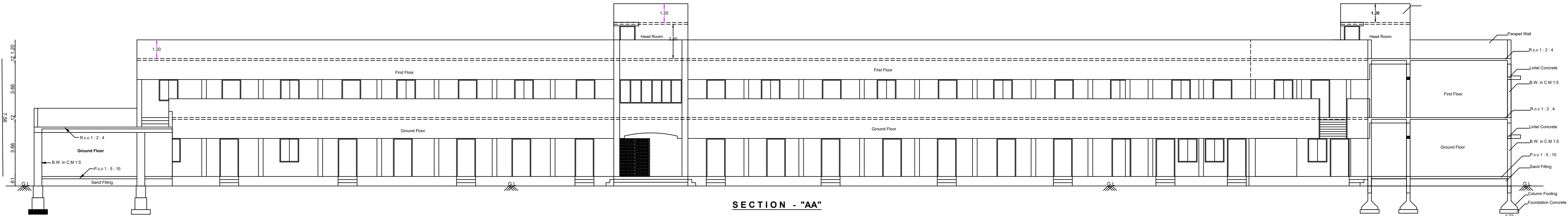
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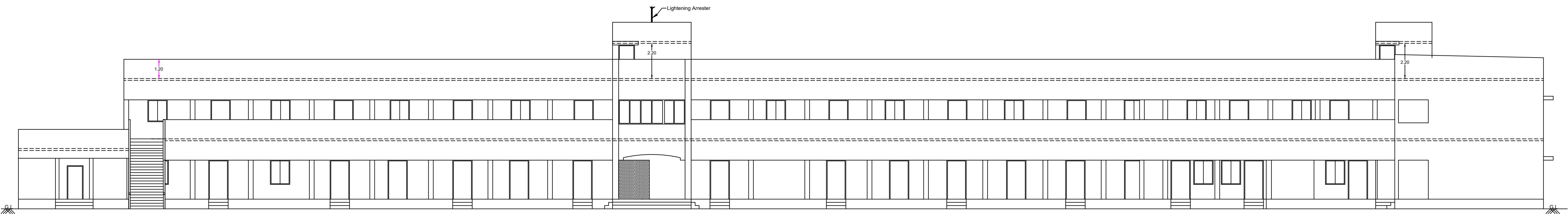
REVISED FIRST FLOOR PLAN
BLOCK - 04



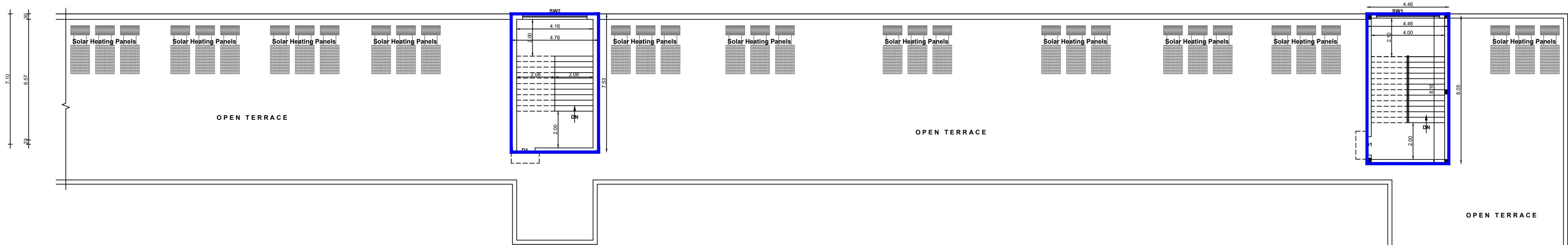
REVISED GROUND FLOOR PLAN
BLOCK - 04



SECTION - "AA"



FRONT ELEVATION



REVISED TERRACE FLOOR PLAN

GROUND, FIRST FLOOR PLAN -
BLOCK - 04

Sheet No - 9/12

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**THAVATHIRU KANDASAMY SWAMIGAL
MATRICULATION SCHOOL**

Scale - 1:100



Floor	Total Buildup Area	Non - FSI Area	Total FSI Area
Terrace Floor	72.24	72.24	-

Joinery Details

S.No.	Symbol	Description	Size
1.	D1	Door	1.00 x 2.10
2.	SW1	Stair Window	2.44 x 1.52
3.	SW2	Stair Window	3.51 x 1.52

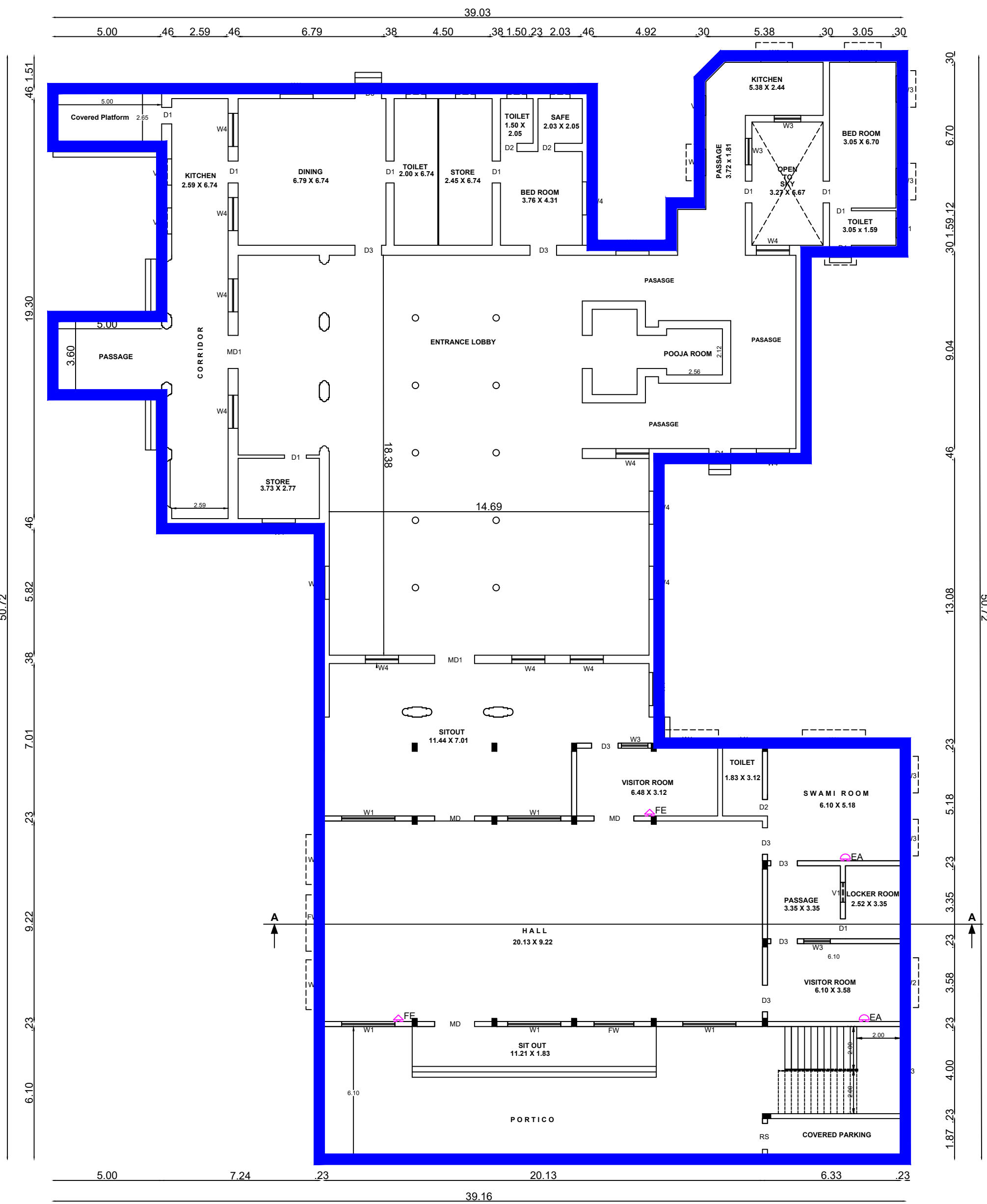
REFERENCE
PROPOSED AREA
ADDITIONAL CONSTRUCTED AREA

ARCHITECT

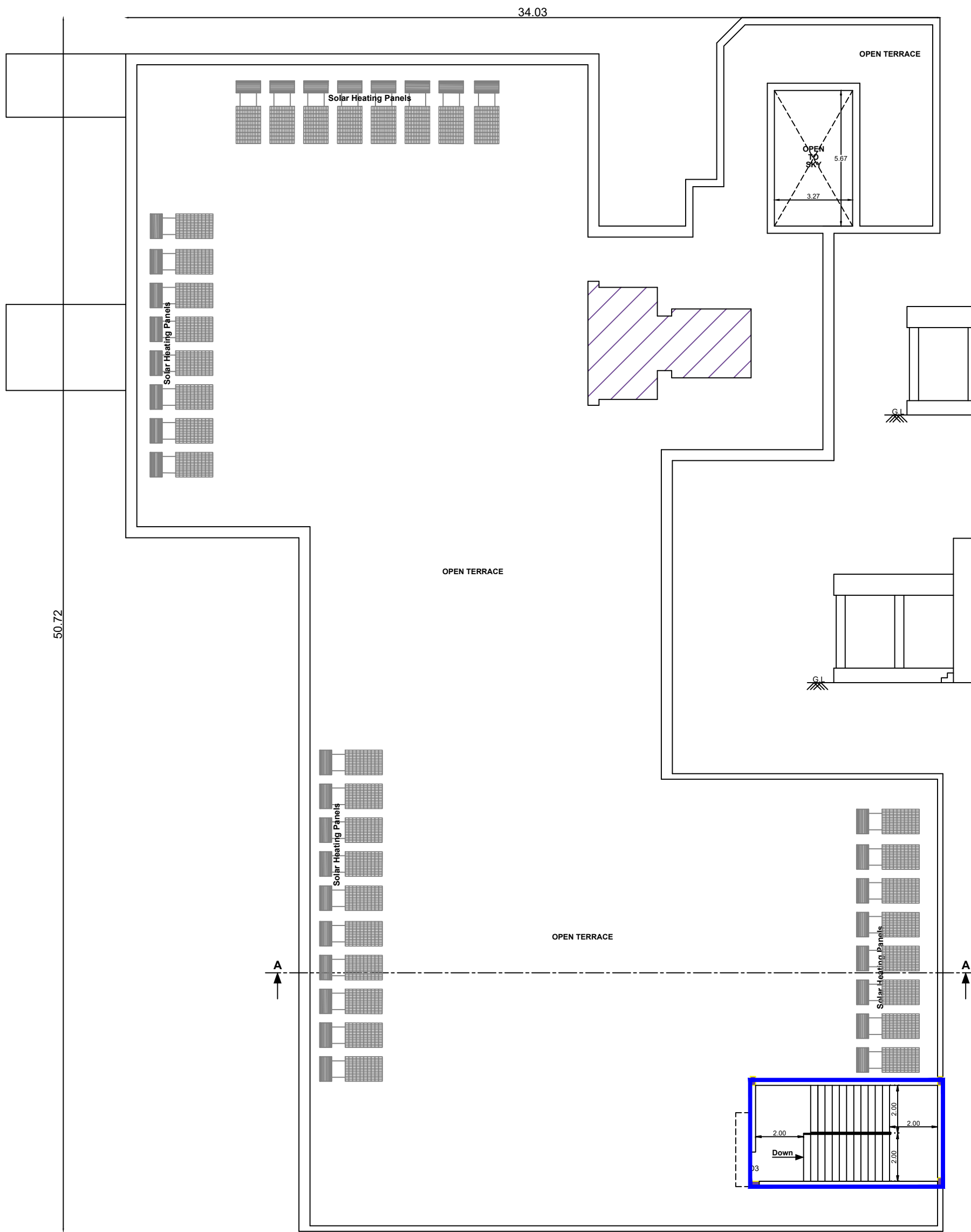
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APPLICANT.

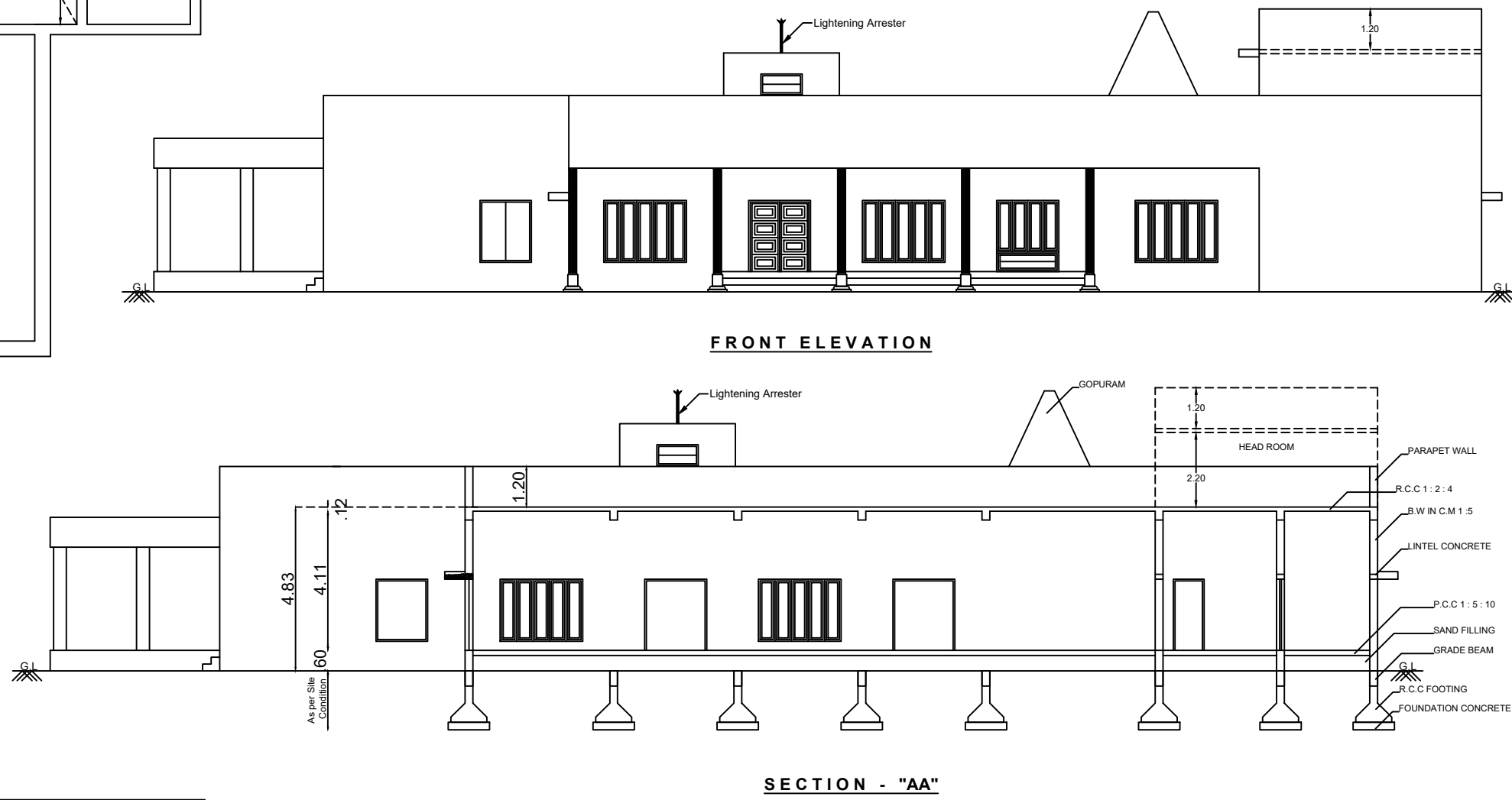
LBS/ ENGINEER.



REVISED GROUND FLOOR PLAN
BLOCK - 05



REVISED TERRACE FLOOR PLAN



GROUND, TERRACE PLAN -
BLOCK - 05

Sheet No - 10/12

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THAVATHIRU KANDASAMY SWAMIGAL
MATRICULATION SCHOOL

Scale - 1:100



Floor	Total Buildup Area	Non - FSI Area	Total FSI Area
G.Floor	1290.68	-	1290.68
Terrace Floor	20.01	20.01	-
Total Area	1310.69	20.01	1290.68

Joinery Details

S.No.	Symbol	Description	Size
1.	MD	Door	1.83 x 2.10
2.	MD1	Door	1.83 x 3.05
3.	D1	Door	1.00 x 2.10
4.	D2	Door	0.76 x 2.10
5.	D3	Door	1.22 x 2.10
6.	V1	Ventilator	0.91 x 0.61
7.	FW	French Window	1.83 x 2.10
8.	W1	Window	2.44 x 1.83
9.	W2	Window	1.83 x 1.83
10.	W3	Window	1.22 x 1.52
11.	W4	Window	1.52 x 1.83
12.	V2	Ventilator	1.22 x 0.61
13.	V3	Ventilator	2.44 x 0.91
14.	RS	Rolling Shutter	2.60 x 3.00

REFERENCE

PROPOSED AREA
ADDITIONAL CONSTRUCTED AREA

ARCHITECT

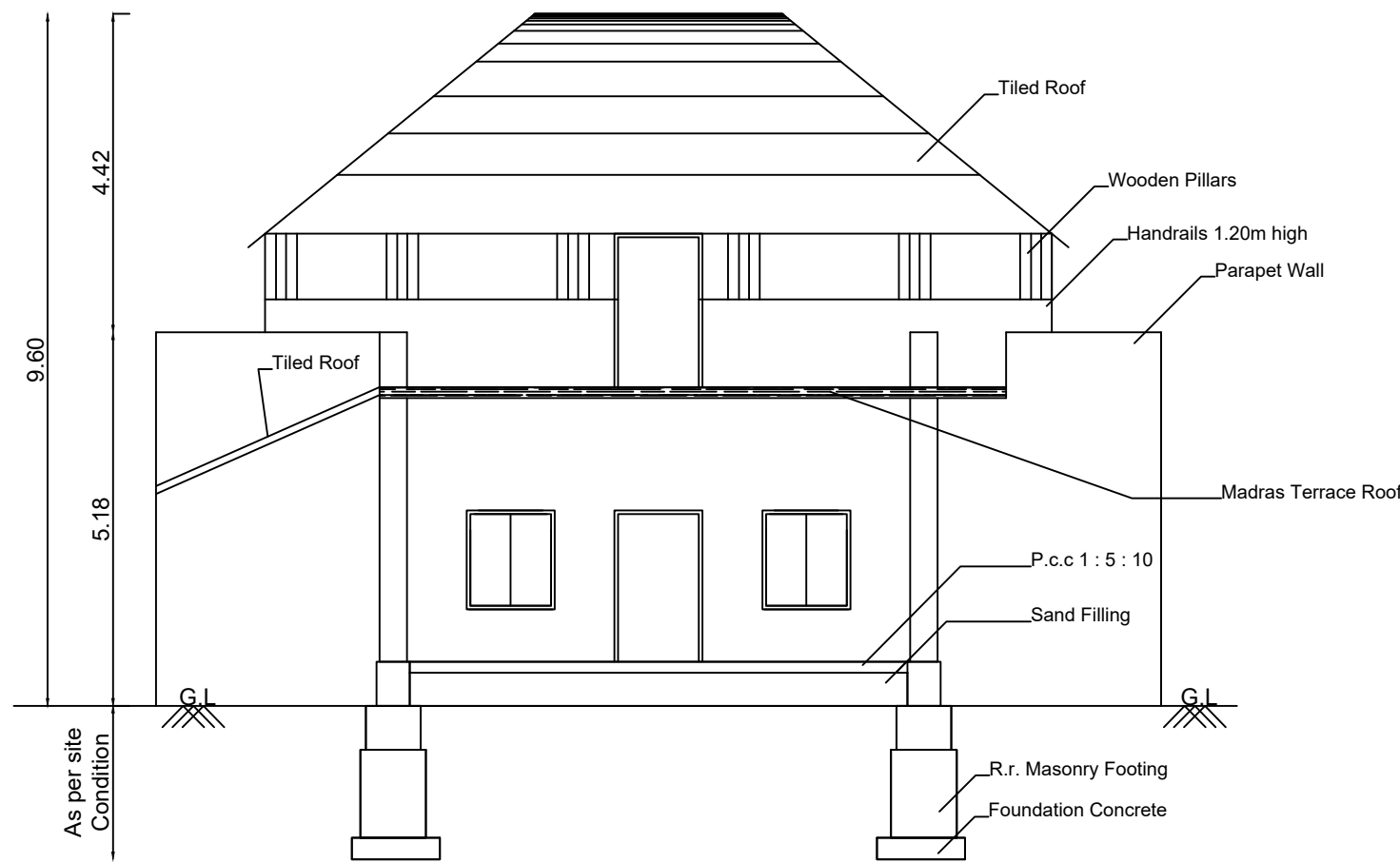
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APPLICANT.

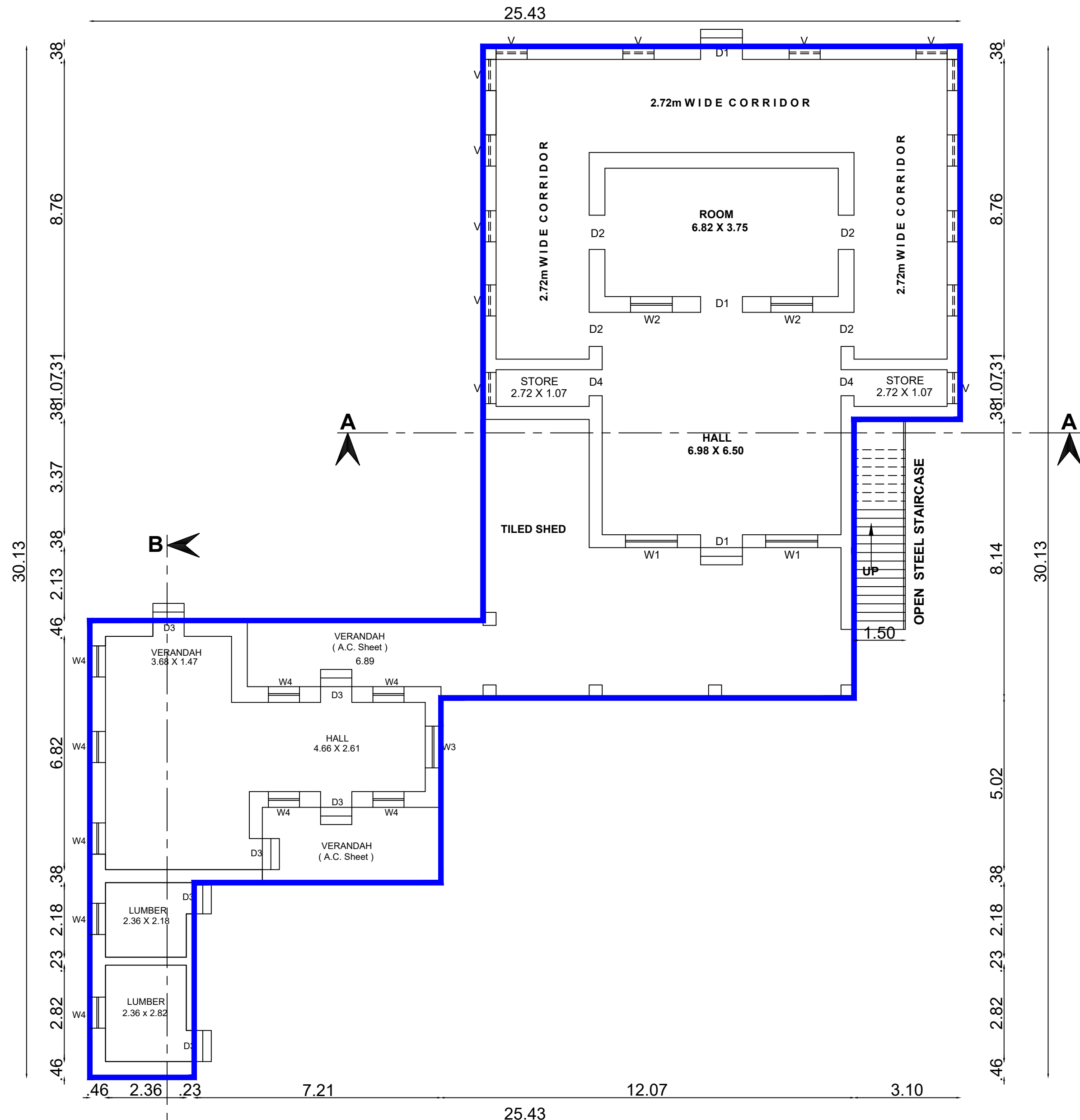
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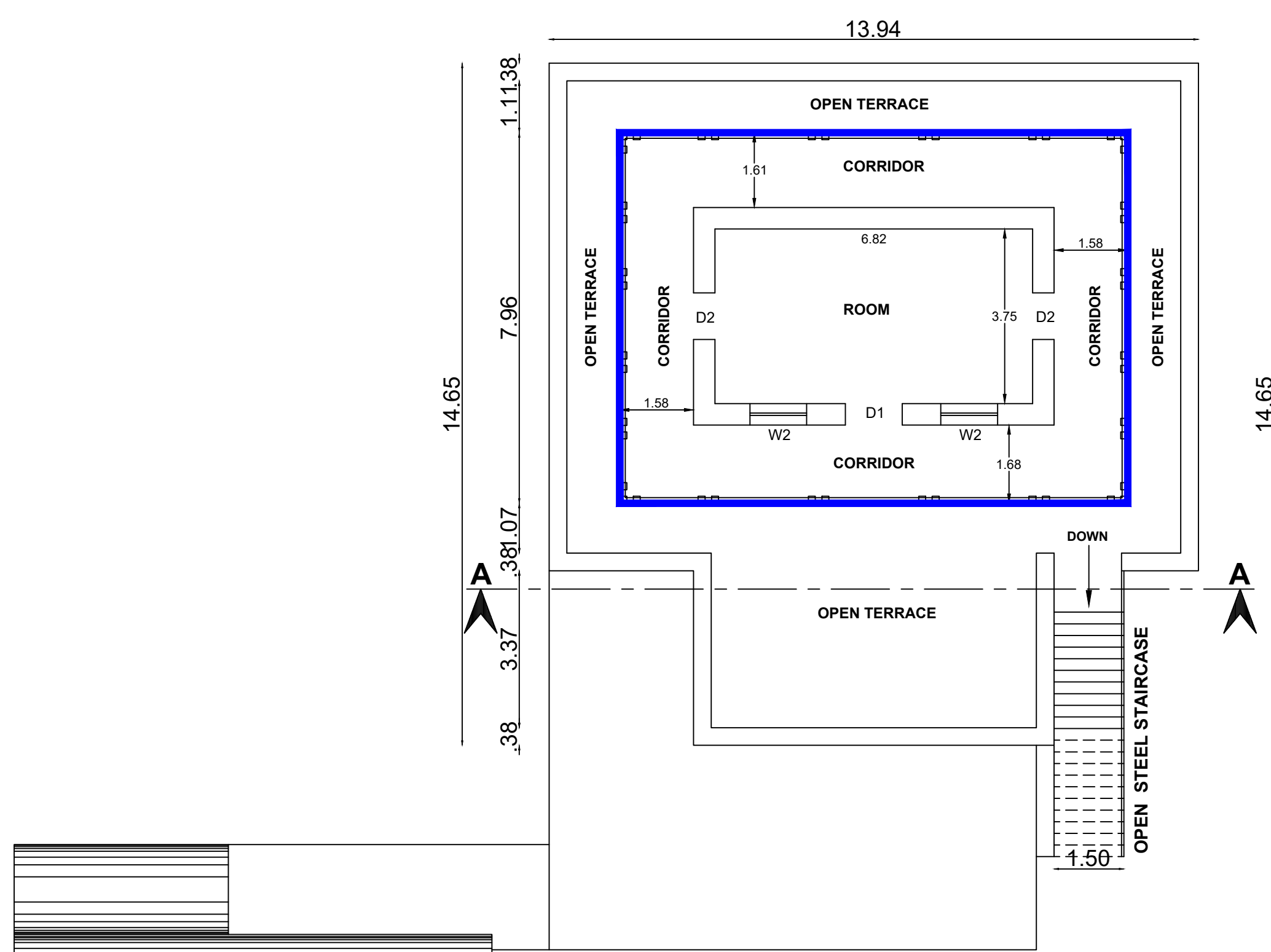
FRONT ELEVATION



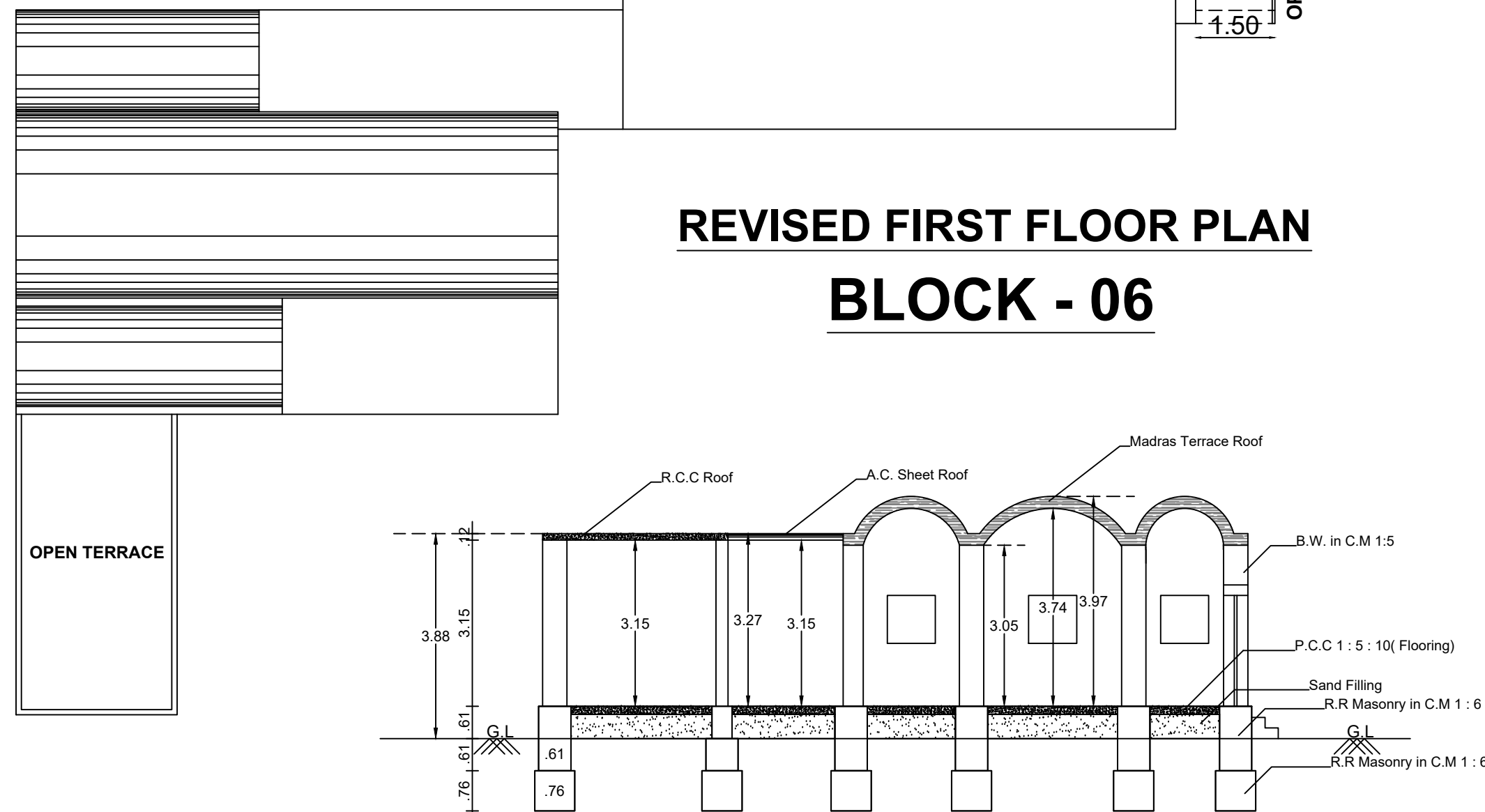
SECTION - "AA"



REVISED GROUND FLOOR PLAN
BLOCK - 06



REVISED FIRST FLOOR PLAN
BLOCK - 06

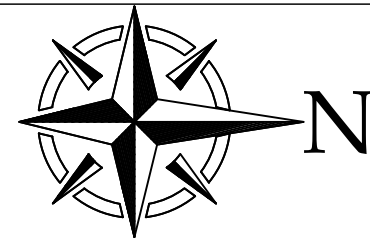


SECTION - "BB"

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THAVATHIRU KANDASAMY SWAMIGAL
MATRICULATION SCHOOL

Scale - 1:100



Floor	Total Buildup Area	Non - FSI Area	Total FSI Area
G.Floor	338.91	-	338.91
F.Floor	86.82	-	86.82
Total Area	425.73	-	425.73

Joinery Details

S.No.	Symbol	Description	Size
1.	D1	Door	1.22 x 2.10
2.	D2	Door	1.00 x 2.10
3.	D3	Door	0.76 x 2.10
4.	D4	Door	0.76 x 2.10
5.	AO	Arch Open	1.83 x 2.10
6.	W1	Window	1.52 x 1.22
7.	W2	Window	1.22 x 1.37
8.	W3	Window	1.22 x 1.52
9.	W4	Window	0.91 x 0.91
10.	V	Ventilator	0.91 x 0.61

REFERENCE

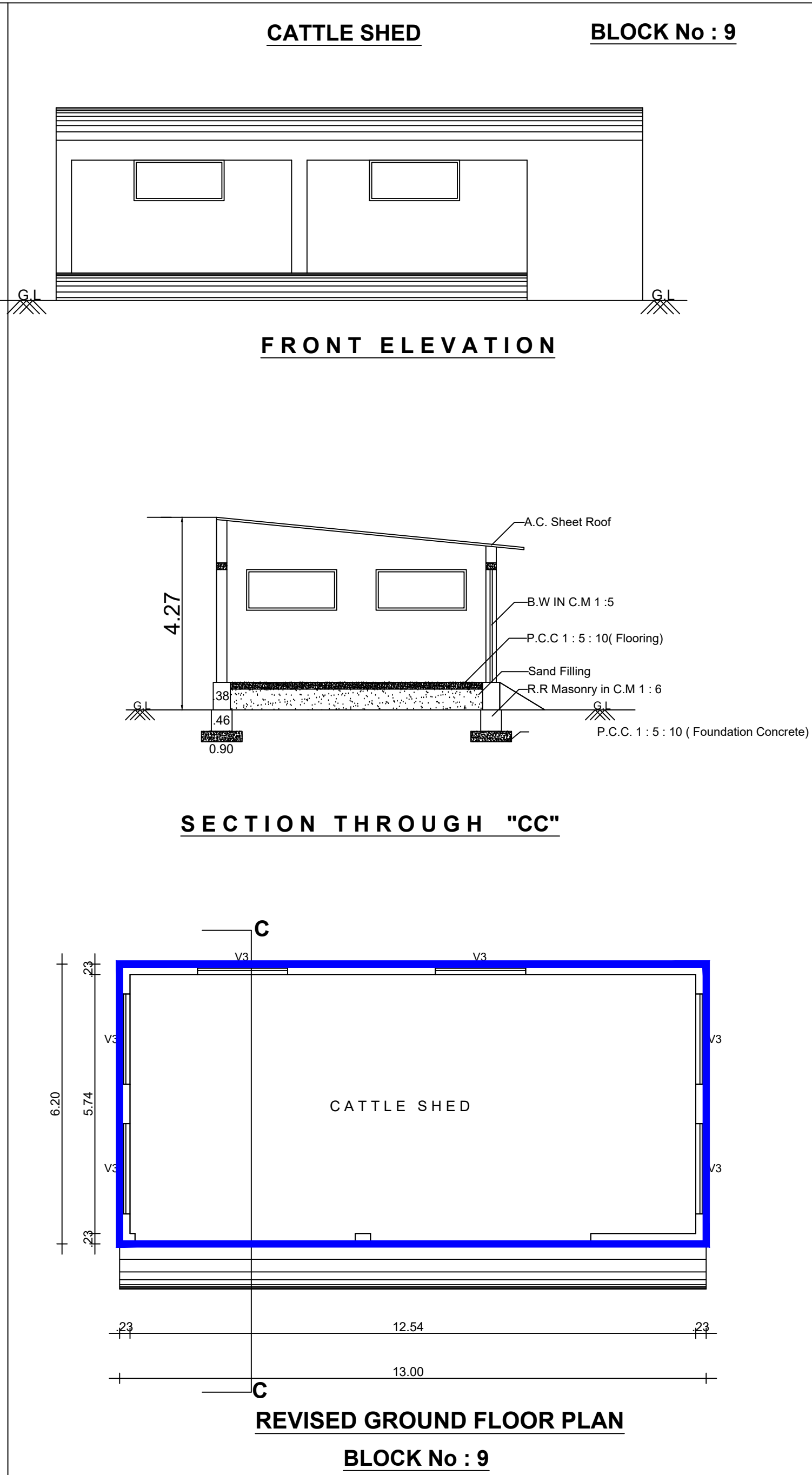
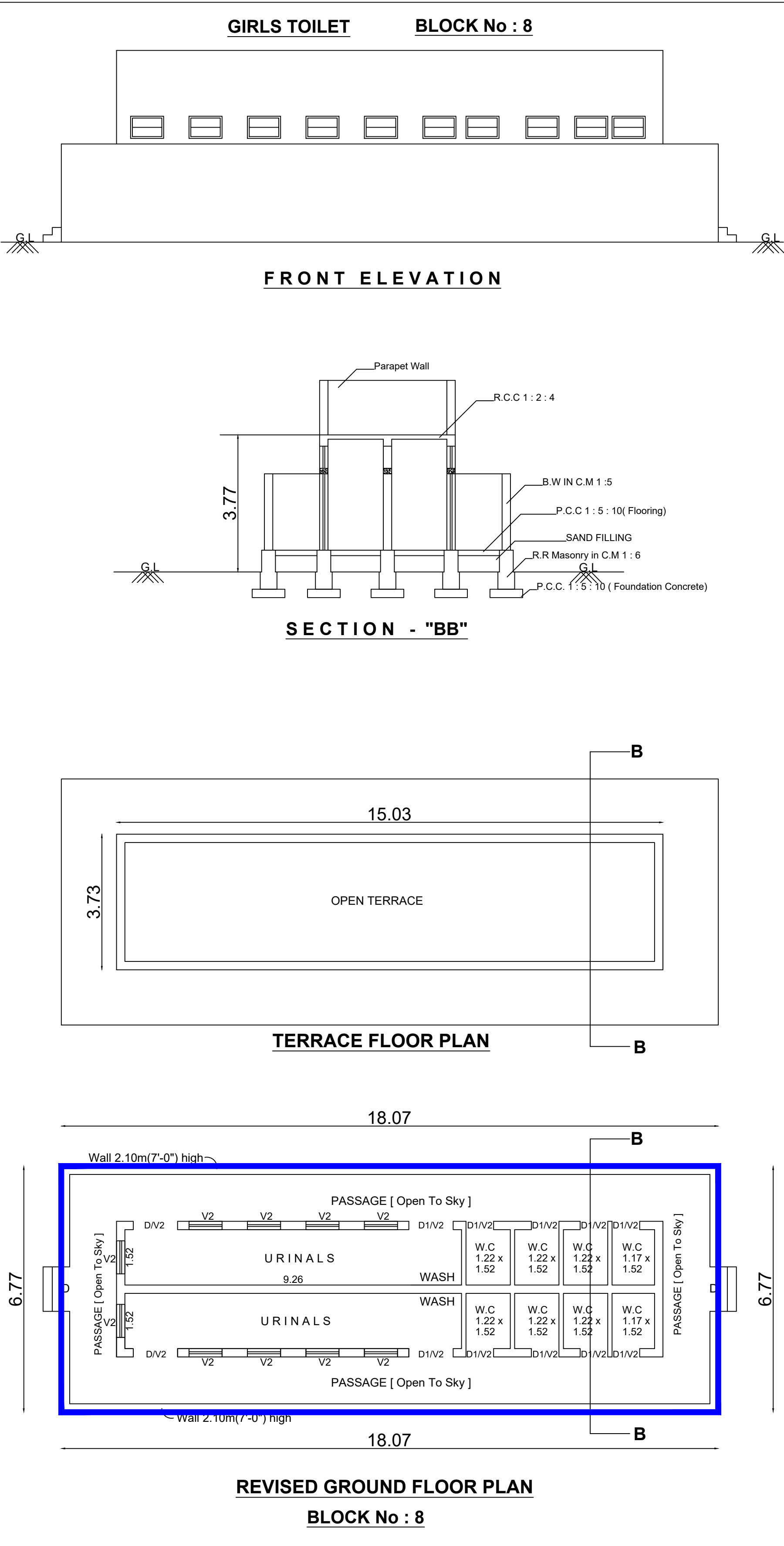
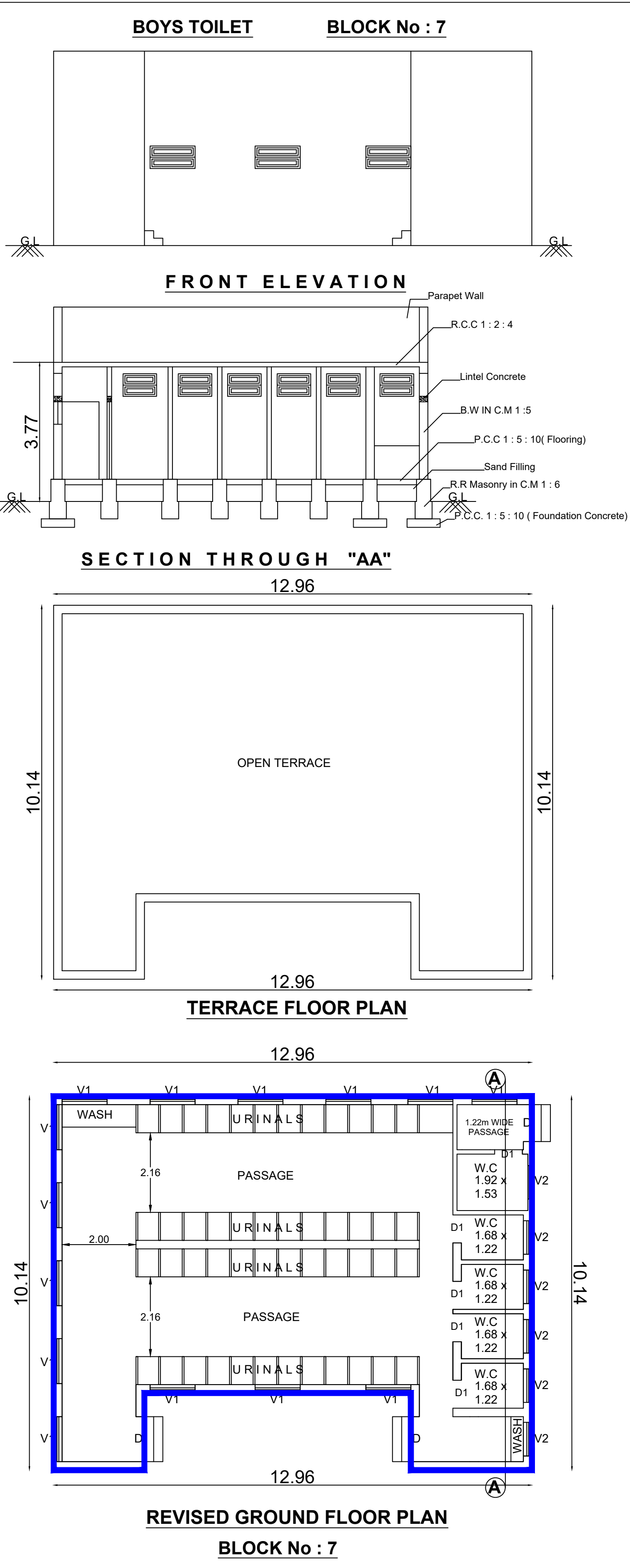
PROPOSED AREA	
ADDITIONAL CONSTRUCTED AREA	

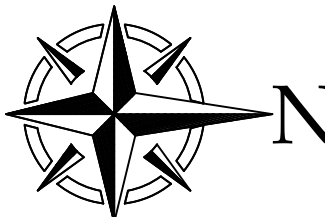
ARCHITECT

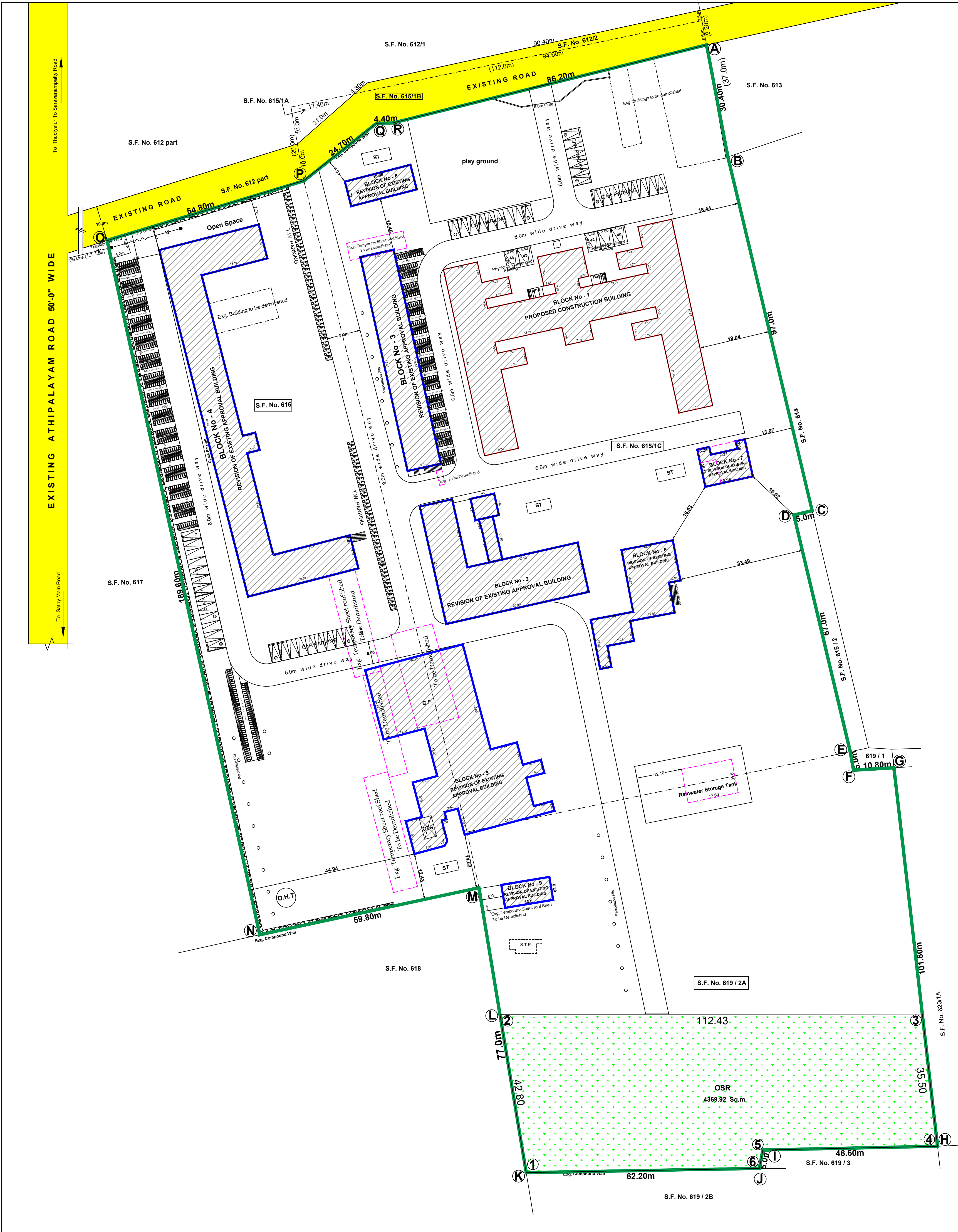
STRUCTURAL ENGINEER.

APPLICANT.

LBS/ ENGINEER.



GROUND PLAN - BLOCK - 07, 08, 09				Sheet No - 12/12	
Plan Showing the Revision of Existing Approval & Proposed Construction Building in S.F.NO - 615/1C, 616 & 619/2A, Chinnavedampatti Village, Coimbatore North Taluk & Coimbatore District.					
THAVATHIRU KANDASAMY SWAMIGAL MATRICULATION SCHOOL					
Scale - 1:100					
Floor	Floor	Total Buildup Area	Non - FSI Area	Total FSI Area	
BLOCK - 7	G.Floor	116.32	-	116.32	
BLOCK - 8	G.Floor	122.33	-	122.33	
BLOCK - 9	G.Floor	80.60	-	80.60	
Joinery Details					
S.No.	Symbol	Description		Size	
1.	D	Door		1.22 x 2.10	
2.	D1	Door		0.76 x 2.10	
3.	V1	Ventilator		1.22 x 0.61	
4.	V2	Ventilator		0.91 x 0.61	
5.	V3	Ventilator		2.00 x 0.91	
ARCHITECT			STRUCTURAL ENGINEER.		
APPLICANT.			LBS/ ENGINEER		



REVISED & APPROVAL AREA					
Typical Block Name	Floor Name	Total Buildup Area	Covered Parking	Non FSI Area Incidental Structural	Institution Total FSI Area
BLOCK - 01	G.FLOOR	1623.81	-	-	1623.81
	FLOOR01	1510.27	-	-	1510.27
	FLOOR02	1510.27	-	-	1510.27
	TERRACE FLOOR	191.76	-	191.76	-
BLOCK - 02	G.FLOOR	770.82	-	-	770.82
	FLOOR01	728.08	-	-	728.08
BLOCK - 03	B.FLOOR	49.56	-	-	49.56
	TERRACE FLOOR	525.96	-	-	525.96
BLOCK - 04	G.FLOOR	1262.38	-	-	1262.38
	F.FLOOR	1016.87	-	-	1016.87
BLOCK - 05	G.FLOOR	1290.68	-	-	1290.68
	TERRACE FLOOR	20.01	-	20.01	-
BLOCK - 06	G.FLOOR	338.91	-	-	338.91
	F.FLOOR	86.82	-	-	86.82
BLOCK - 07	G.FLOOR	116.32	-	-	116.32
BLOCK - 08	G.FLOOR	122.33	-	-	122.33
BLOCK - 09	G.FLOOR	80.60	-	-	80.60
TOTAL BUILDING AREA		11423.21	-	389.53	11033.68

ALREADY APPROVAL APPROVAL NO - 138/2007 -18.05.2007 APPROVAL AREA - AREA - 8102.00 Sqm

ALREADY APPROVAL AREA - 138/2007 -18.05.2007	ALTERATION & ADDITIONAL AREA	PROPOSED ADDITIONAL APPROVAL AREA
FSI AREA - 8102.00 sqm	FSI AREA - 11033.68 sqm	FSI AREA - 2931.68 sqm

LEGENDS
EXISTING ROAD
SITE BOUNDARY
PROPOSED BUILDING
EXL. TO BE DEMOLISHED
RAIN WATER PEBBLE BED
REVISED APPROVAL

STAIRCASE DETAIL:
TREAD : 0.30 m
WIDTH : 2.00 m
RISE : 0.15 m

PEBBLE BED
COLUMN & FOOTING DETAILS
PLAN
SECTION x-x

SEISMIC REINFORCEMENT DETAILING FOR FRAMED STRUCTURES
COLUMN AND JOINT DETAILING
BEAM REINFORCEMENT
DOOR OPENING
WINDOW OPENING
RCC LINTEL BAND
JAMB REINFORCING
DOOR
RCC LINTEL BAND
WINDOW
WINDOW OPENING

PLAN OF SEWAGE TREATMENT PLANT & HYDRAULIC FLOW DIAGRAM (NTS)
SECTION ON A-A
SEWAGE TREATMENT PLANT PLAN
DOMESTIC EFFLUENT TREATMENT PLANT
HYDRAULIC FLOW DIAGRAM
SECTION ON B-B

1000 GALLONS CAPACITY SEPTIC TANK (NTS)
SEPTIC TANK
PLAN
DISPERSION TRENCH

SITE PLAN

SHEET NO - 1 /12

Plan Showing the Revision of Existing Approval & Proposed Construction Building in S.F.NO - 615/1C, 616 & 619/2A, Chinnavedampatti Village, Coimbatore North Taluk & Coimbatore District.

THAVATHIRU KANDASAMY SWAMIGAL MATRICULATION SCHOOL

SCALE - 1 : 100

AREA DETAILS

S.F.NO - 615/1C - 20914.00 (2-09.14 Hect)

S.F.NO - 616 - 11150.00 (1-11.50 Hect)

S.F.NO - 619/2A - 11250.00 (1-12.50 Hect)

- 43314.00 (10.70 ACRE)

As Per Document Area (A,B,C,D,.....R) - 43314.00-sqm (10.70-Acres)

As Per PATTa Area - 43314.00-sqm (10.70-Acres)

Super Imposed Plot Area - 43314.00-sqm (10.70-Acres)

Site Extent - 43314.00 Sqm

ONLINE APPLICATION NO - SWP/BPA/011187/2023/TCP

FSI = 11033.68 / 43314.00 = 0.254 OSR - 10% Provided - 4369.96 Sqm

PARKING DETAILS

VEHICLE	CAR	TWO WHEELER	CYCLE
REQUIRED	48 - Nos	92 - Nos	485 - Nos
PROVIDED	50 - Nos	96 - Nos	541 - Nos

DIFFERENTLY ABLED CAR PARKING - 5 Nos.(Including)

FIRE EXTINGUISHER - MULTY TYPE

ARCHITECT

STRUCTURAL ENGINEER.

APPLICANT.

LBS/ ENGINEER.