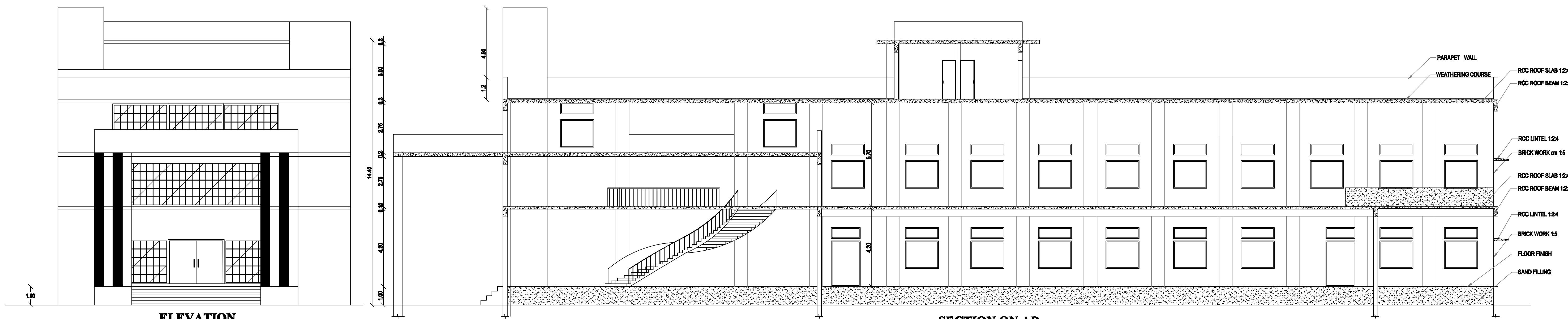
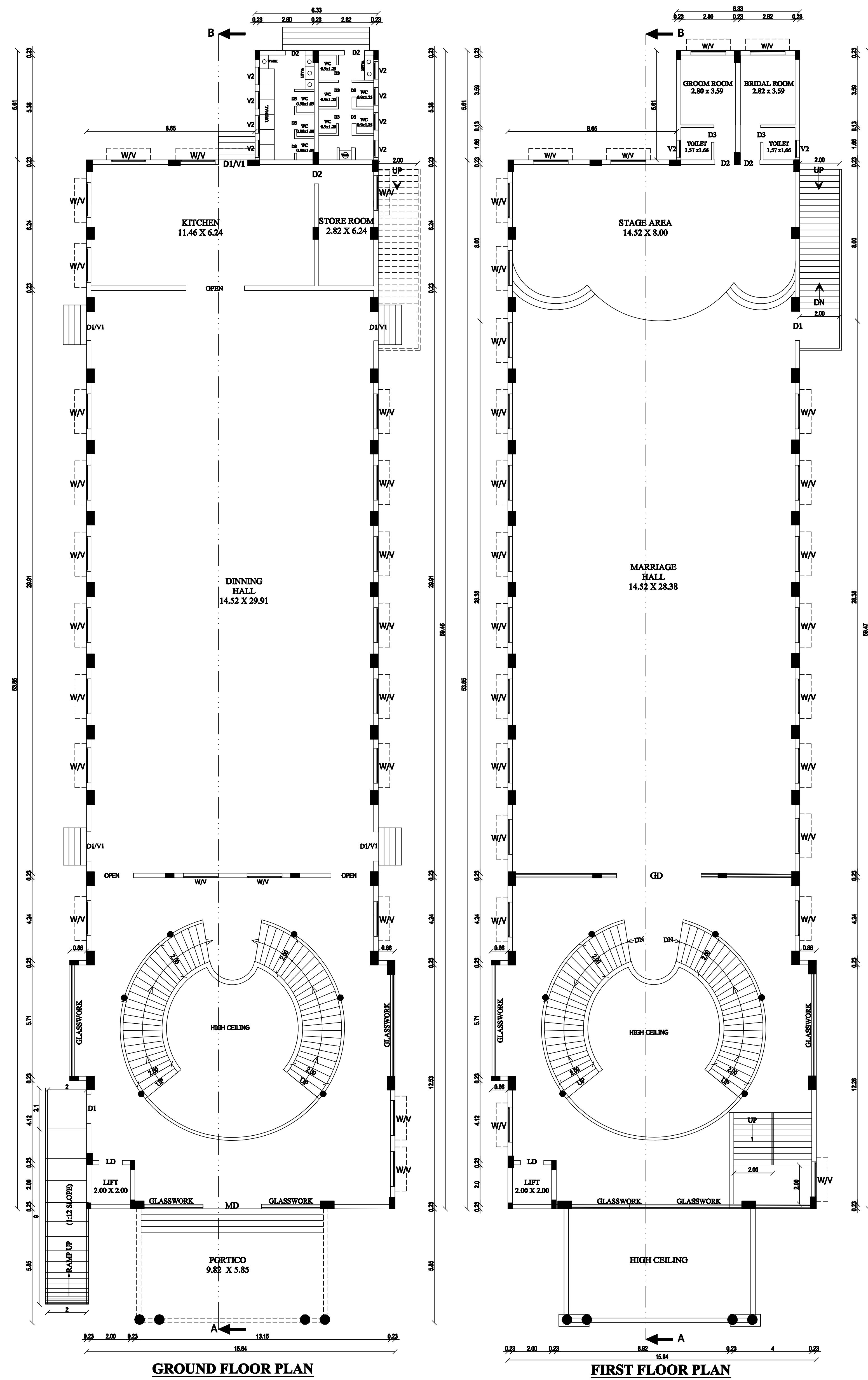


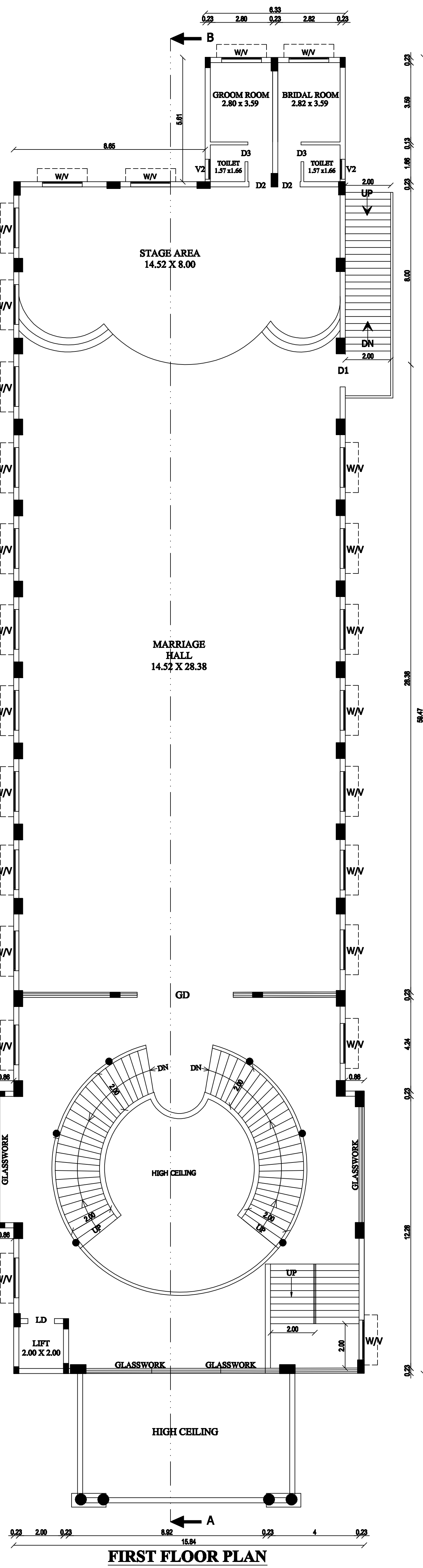


ELEVATION

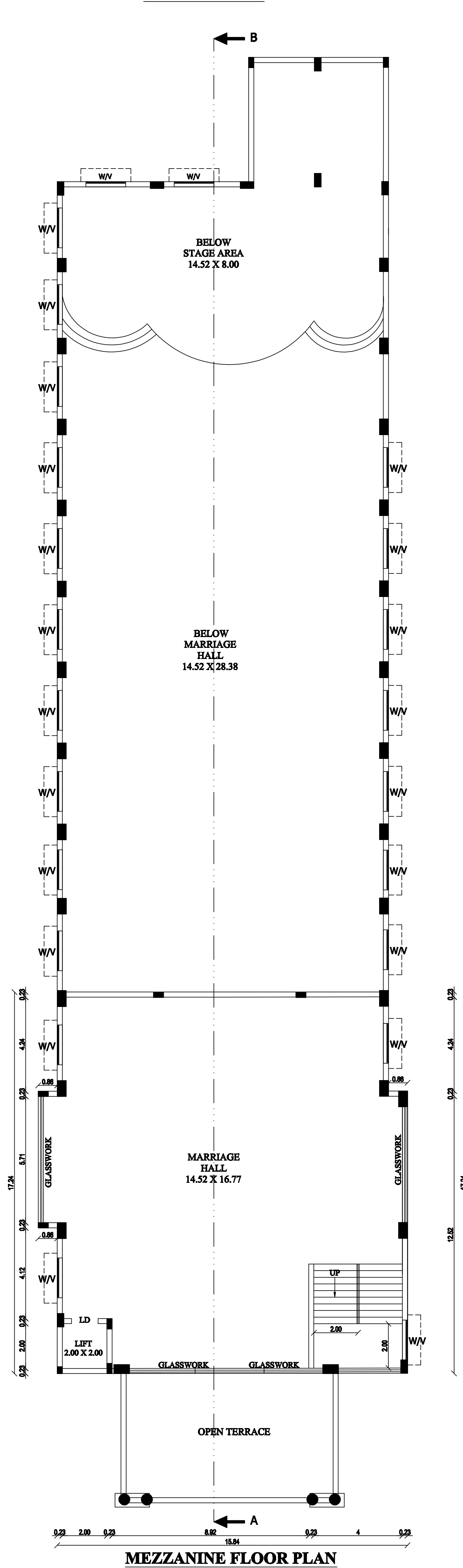
SECTION ON AB



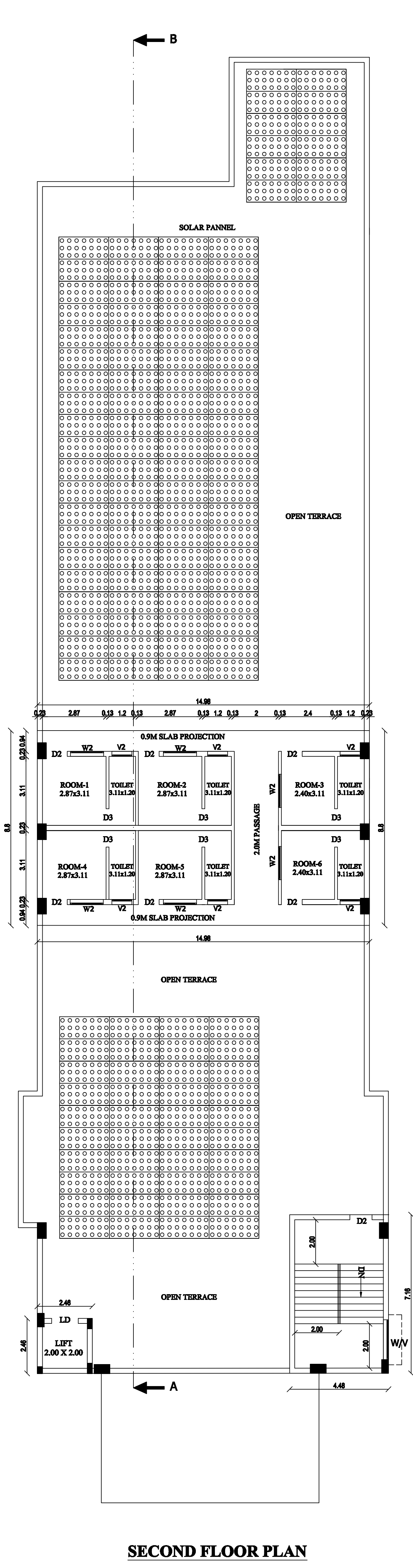
GROUND FLOOR PLAN



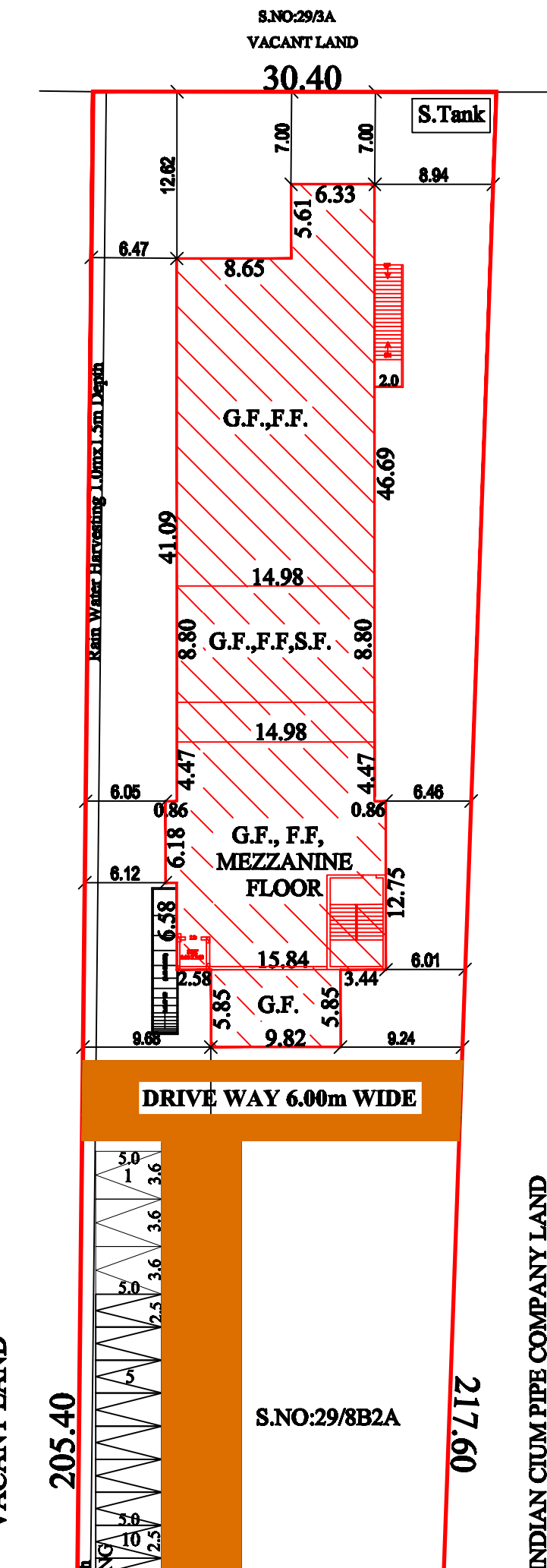
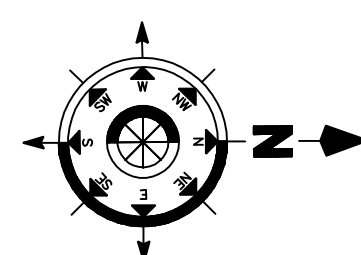
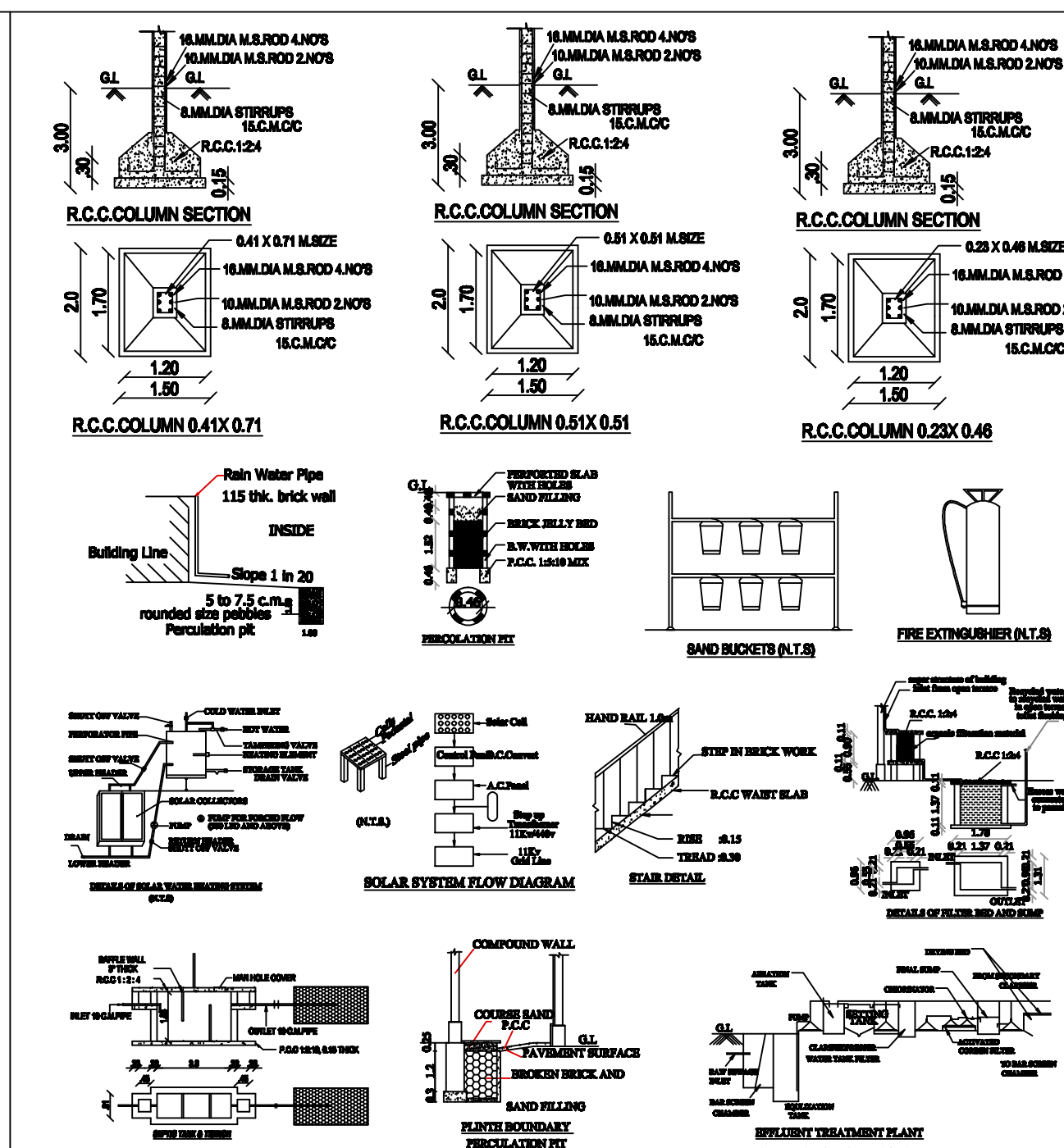
FIRST FLOOR PLAN



MEZZANINE FLOOR PLAN



SECOND FLOOR PLAN



SITE PLAN
SCALE - 1:400

PLAN SHOWING THE PROPOSED CONSTRUCTION RCC ROOF BUILDING FOR KALYANA MANDABAM IN S.F.NO: 29/8B2A OF PONNAKUDI VILLAGE AND PANCHAYAT, PALAYAMKOTTAI PANCHAYAT UNION / TALUK, TIRUNELVELI DISTRICT.

ALL DIMENSIONS ARE IN METER, SCALE 1:100 & 400

APPLICANT NAME: Mr. Blessing Jesu Muthaiya
Mrs. Mangala Pustipam

SITE AREA DETAILS	SQ.M	SQ.FT
SITE AREA (S.NO.29/8B2A)	6150.00	66198.60

FLOOR DETAILS	FSI Sq.m	Non FSI Sq.m	Total Sq.m	Total Sq.ft
GROUND FLOOR	915.99	-	915.99	9859.70
FIRST FLOOR	858.54	-	858.54	9241.30
MEZZANINE FLOOR	274.47	-	274.47	2954.40
SECOND FLOOR	131.87	-	131.87	1419.45
HEAD ROOM	-	38.05	38.05	408.55
TOTAL FLOOR AREA	2180.87	38.05	2218.92	23884.40

SCHEDULE OF JOINERY	
MD	3.00 x 3.00 M
GD	4.30 x 2.10 M
D1	1.50 x 2.10 M
D2	1.00 x 2.10 M
D3	0.76 x 2.10 M
LD	1.20 x 2.10 M
W	1.80 x 1.50 M
W2	1.50 x 1.50 M
V	1.80 x 0.80 M
V1	1.50 x 0.80 M
V2	0.80 x 0.80 M

- NOTES: 1. Bath's w.c water recycling collection sump
2. Bath's w.c basin water recycling filtration pit
3. Rain water filtration pit
4. Filtered rain water collection sump
5. Waste water collection sump
6. Plinth boundary percolation pit
7. Fire extinguishers to be provided
8. Solar power assisted heating water system
9. Septic Tank
10. Emergency alarm, Sand bucket to be provided

SANITATION REQUIREMENTS PROVIDED ANNEXURE -X [AS PER RULE 54 (2) (b)]						
Sanitary Unit	Required				Total Required	Available
	Person		Staff			
	Gn	La	Gn	La		
Water Closet	3	5	1	1	10	10
Drinking Water Fountain	6				6	6
Wash Basin	4				4	4
Urinals	6				6	6
Cleaners Sink	3				3	3
Ablution Taps	10				10	10

FLOOR SPACE INDEX	
F.S.I = TOTAL FLOOR = 2180.87	= 0.355 < 2.0
SITE AREA = 6150.00	

PARKING CALCULATION		COLOR CODE REFERENCE
Marriage Hall Area 50sq.m for 1 Car & 1 Two Wheeler 1133.01 / 50 = 22.66nos = Say 23nos		
Required Parking = 23Car & 23 Two Wheeler		
Provided Parking = 30 Car & 30 Two Wheeler (Including Disabled Car Parking = 3 Car)		

SWP/BP/TVL.DTCP NO: 127/2023

ONLINE APPLICATION NO:SWP/BPA/0047410/2023

OFFICE USE

Mr. C. R. JINGAPPASAN, M.E. (Struct.) Registered Structural Engineer (Regd. No. RAISE-1/IN/P/2020/0083) Kannanapuram, Post. K. K. S. Tamil Nadu - 625 052. Ph: 9781689778	Mr. A. MAHAR DCE, B.E. Registered Construction Engineer, Regd. No. RCE /TVL/ MAY/2019/009 79/S-1, S.B.1. Colony, Ezhi Nagar, Tirunelveli - 627 007. Cell: 7373888607
STRUCTURAL ENGINEER	CONSTRUCTION ENGINEER
APPLICANT	REG. ENGINEER