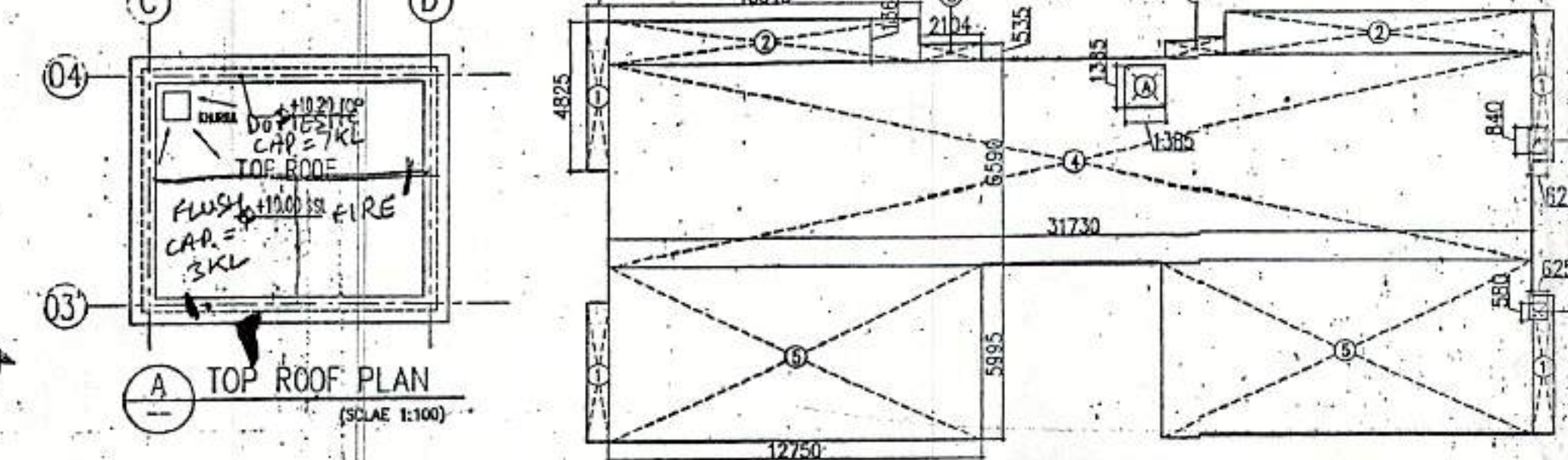
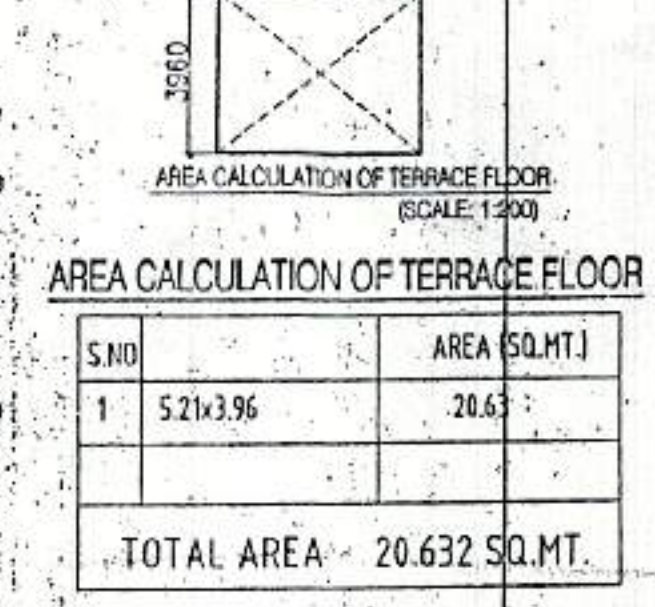


TERRACE PLAN (SCALE 1:100)

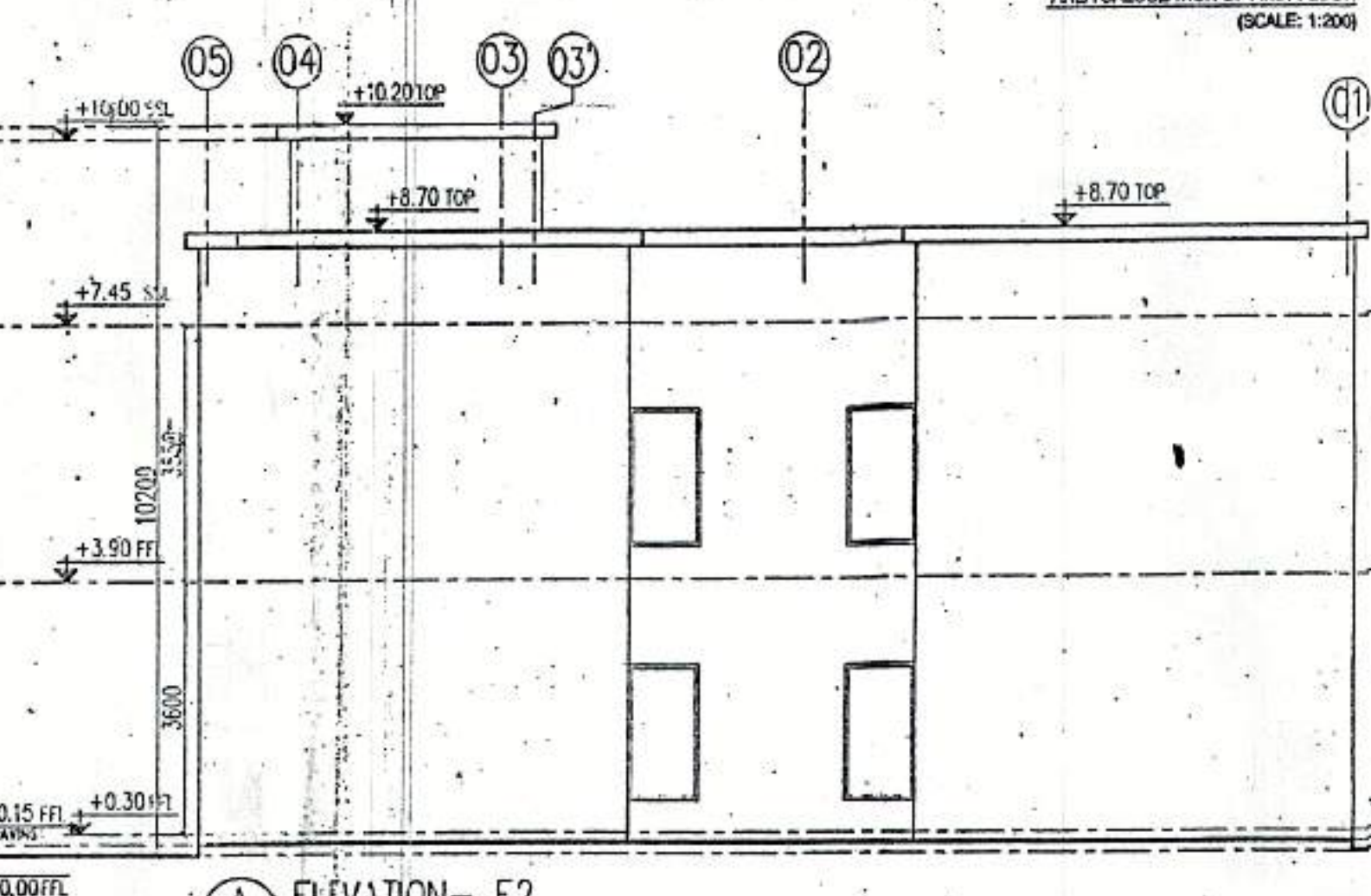


TOP ROOF PLAN (SCALE 1:100)



AREA CALCULATION OF TERRACE FLOOR (SCALE 1:100)

S.NO	AREA (SQ.MT.)
1	5.21x3.96
TOTAL AREA = 20.632 SQ.MT.	



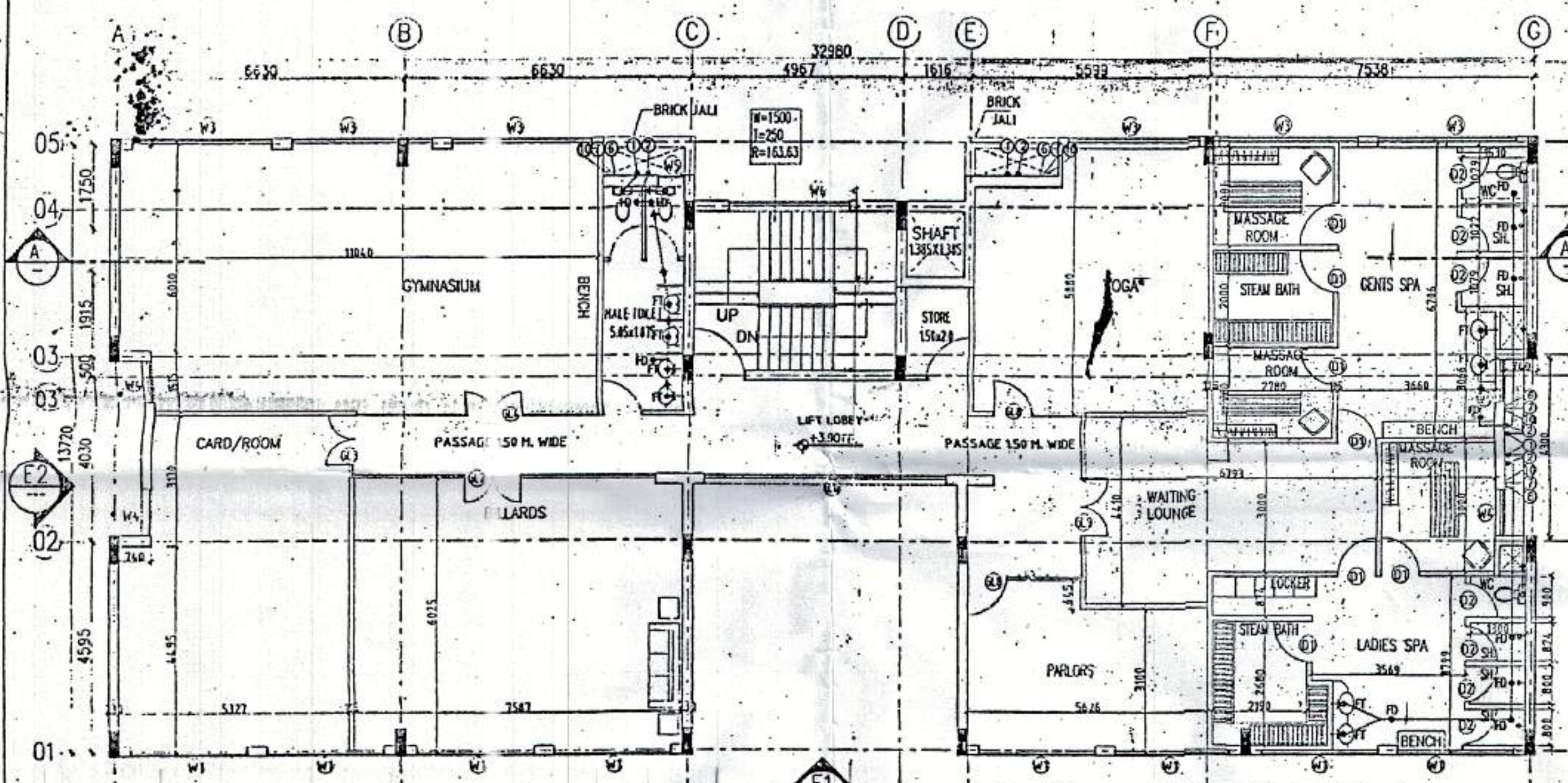
ELEVATION - E2 (SCALE 1:100)

AREA CALCULATION OF FIRST FLOOR DEDUCTION

S.NO	AREA (SQ.MT.)	S.NO	AREA (SQ.MT.)
1	0.74x4.825x4	A	1.385x1.385
2	10.64x1.365x2	B	0.625x0.84
3	2.104x0.535x2	C	0.625x0.58
4	31.73x6.59	TOTAL AREA 2.81 SQ.MT.	
5	12.75x5.995	FAR AREA CALCULATION	
TOTAL AREA 331.13 SQ.MT.		331.13 - 2.81 = 328.32 SQ.MT.	

AREA CALCULATION OF GROUND COVERAGE DEDUCTION

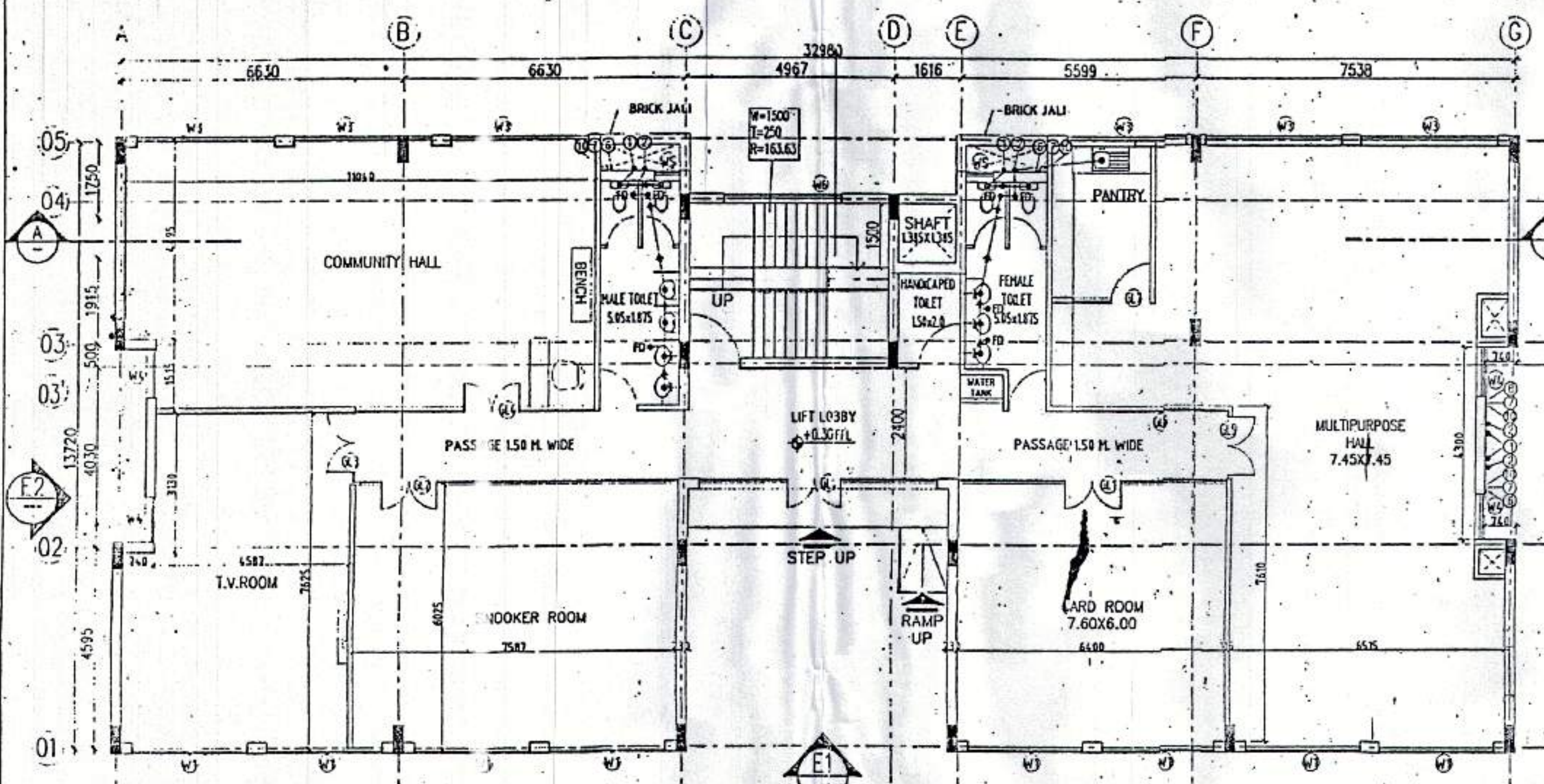
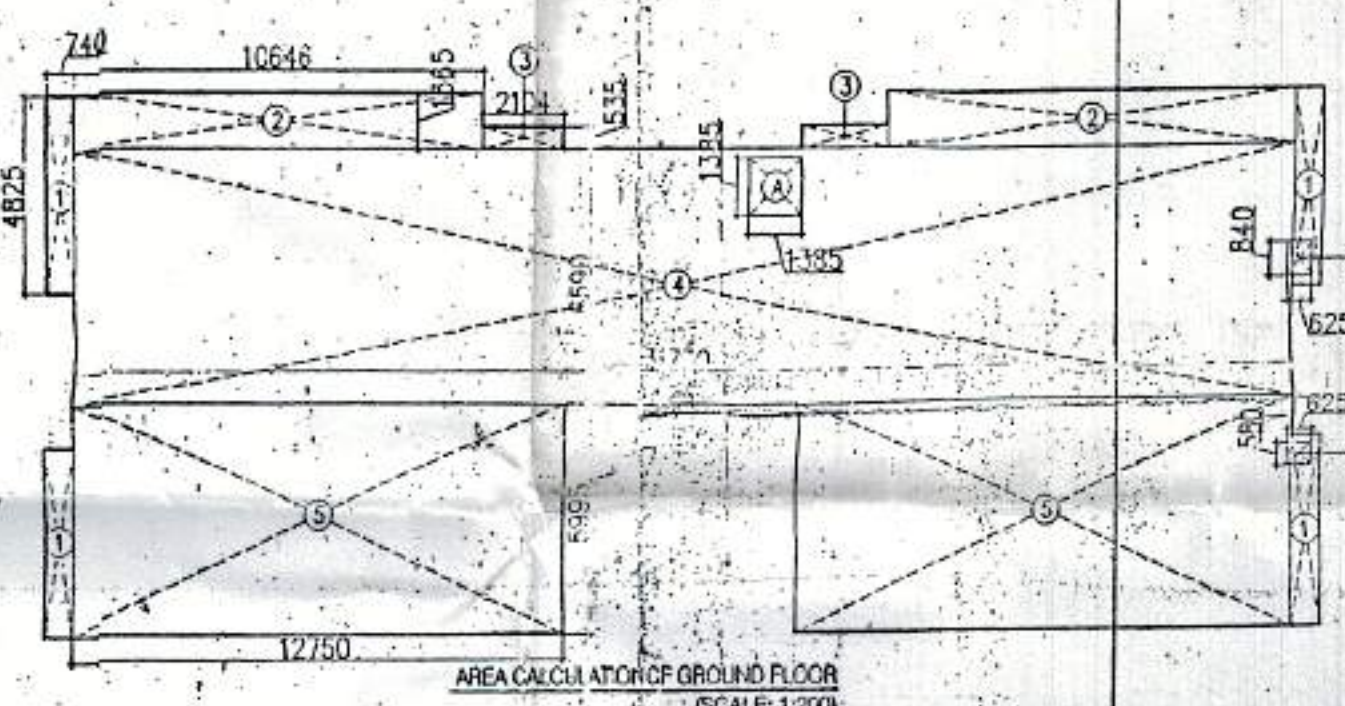
S.NO	AREA (SQ.MT.)	S.NO	AREA (SQ.MT.)
1	0.74x4.825x4	A	1.385x1.385
2	10.64x1.365x2	B	0.625x0.84
3	2.104x0.535x2	C	0.625x0.58
4	31.73x6.59	TOTAL AREA 2.81 SQ.MT.	
5	12.75x5.995	FAR AREA CALCULATION	
TOTAL AREA 331.13 SQ.MT.		331.13 - 2.81 = 328.32 SQ.MT.	



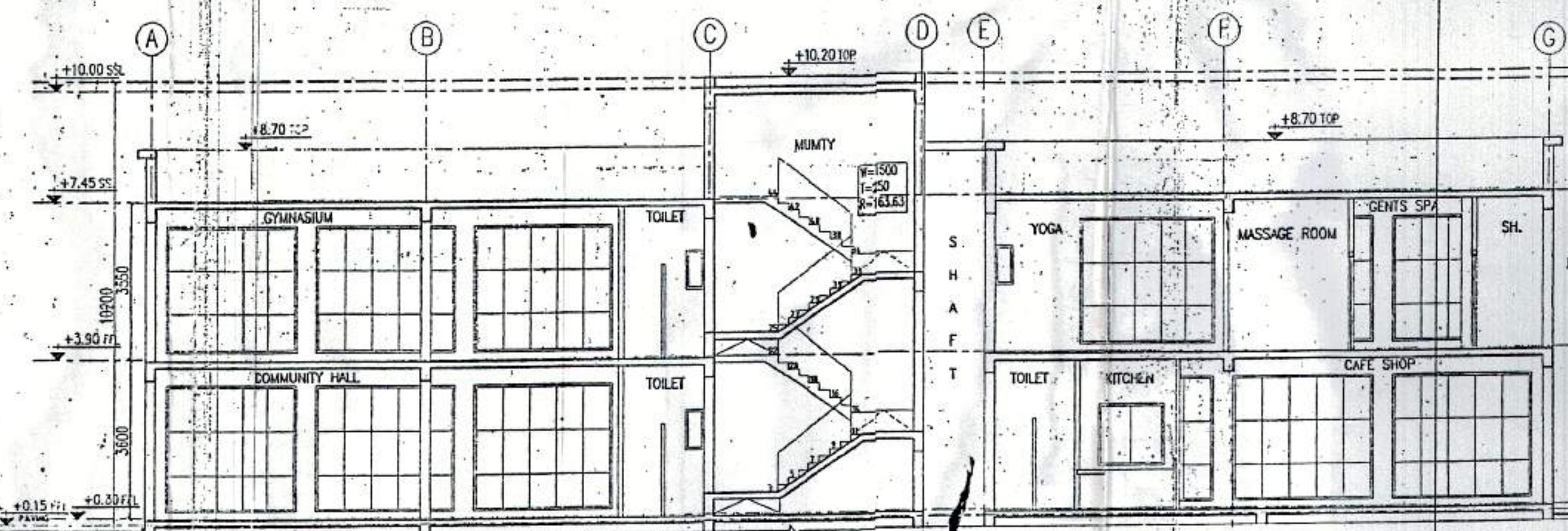
FIRST FLOOR PLAN (SCALE 1:100)

SCHEDULE OF DOORS AND WINDOWS

S.NO	ITEM	WIDTH	HEIGHT	COLL	LINTEL	REMARKS	S.NO	ITEM	WIDTH	HEIGHT	COLL	LINTEL	REMARKS
1	D1	900	2100		2100		12	GL1a	5700	2800		2800	
2	D2	750	2100		2100		13	GL2	7000	2800		2800	
3	D3	1050	2100		2100		14	GL3	1500	2800		2800	
4	DW1	2700	2400		2400		15	GL4	5500	2800		2800	
5	W1	2700	2250	50	2400		16	GL5	1600	2800		2800	
6	W2	5700	2250	50	2400		17	GL6	3850	2800		2800	
7	W3	3200	2250	50	2400		18	GL7	1800	2800		2800	
8	W4	1000	1950	450	2400		19	GL8	2100	2800		2800	
9	W5	600	900	500	2400		20	GL9	4000	2800		2800	
10	W6	2600	2250	50	2400		21	GL10	2700	2400		2400	
11	GL1	5700	2800		2800		22	GL11	5700	2400		2400	



GROUND FLOOR PLAN (SCALE 1:100)



SECTION A-A (SCALE 1:100)



ELEVATION - E1 (SCALE 1:100)

NOTES:

- ALL TOILETS SHALL HAVE SUNKEN SLAB OR SLAB SHALL BE CAST AT BOTTOM AREA (100MM SUNK.)
- ALL BALCONY SHALL HAVE 75MM DROP FROM FF.

PLUMBING NOTES:-

- WASH BASIN TO FLOOR TRAP (FT) 40 OD UPVC PIPE.
- KITCHEN SINK TO FLOOR TRAP FLEXIBLE PIPE.
- FLOOR DRAIN (FD) TO FLOOR TRAP (FT) 63 OD UPVC WASTE PIPE.
- 110 OD UPVC PIPE USED FOR SOIL & WASTE.
- 110 OD UPVC PIPE USED FOR TERRACE RAIN WATER.
- 90 OD UPVC PIPE USED FOR BALCONY.

SCHEDULE OF PIPES :-

PIPE NO.	DESCRIPTION
1	110 OD UPVC SOIL & VENT PIPE
2	110 OD UPVC WASTE & VENT PIPE
3	75 OD UPVC ANTI-SYPHONAGE PIPE
4	110 OD UPVC TERRACE RAIN WATER PIPE
5	90 OD UPVC BALCONY RAIN WATER PIPE
6	DOMESTIC WATER SUPPLY D/N TAKE PIPE
7	FLUSHING WATER SUPPLY D/N TAKE PIPE
8	DOMESTIC WATER SUPPLY RISER *
9	FLUSHING WATER SUPPLY RISER *
10	HOT WATER SUPPLY D/N TAKE PIPE FROM SOLAR PANEL
11	DOMESTIC WATER SUPPLY D/N TAKE PIPE FOR TOP 4TH FLOOR

LEGEND:

- FT FLOOR TRAP (110x110) MM
- FD FLOOR DRAIN (110x63) MM
- BD BALCONY DRAIN (110x63) MM
- BT BATH-TUB TRAP
- Ø DI OUTLET DIA OF PIPE
- WASH BASIN
- WALL
- 320 GI WASTE PIPE
- 110 GI WASTE PIPE
- WALL MOUNTED WC.
- 115mm THICK LEDGE WALL
- 1000 CI SOIL & VENT PIPE
- 1000 CI WASTE & VENT PIPE

OWNER'S SIGN: For Shivnandan Buildtech Pvt. Ltd.

ARCHITECT'S SIGN: ARCHITECT RAJESH JAIN CA/91/13678

Project: PROPOSED GROUP HOUSING COLONY MEASURING 12.031 ACRE LICENCE NO. 70 OF 2011 DATED 22.07.2011 IN SECTOR-99, GURGAON MANESAR URBAN COMPLEX.

Client: M/S SHIVNANDAN BUILDTECH PVT. LTD

Checked and found ok for Public Health (Internal) Services only subject to comments in forwarding letter. **SEKHAR A.P. DR. J.S.U.**

Supervising Engineer: 13 JUNE 2011

DRAWN: RK
CHECKED: RJ
APPROVED: RJ
DRG. NO.: 42
ARCHITECT: Ichinen ARCHITECTS PRIVATE LIMITED

SUBMISSION DRAWING
COMMUNITY CENTER
FLOOR PLANS, ELEVATIONS,
SECTION & AREA CALCULATION
REV: PD

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