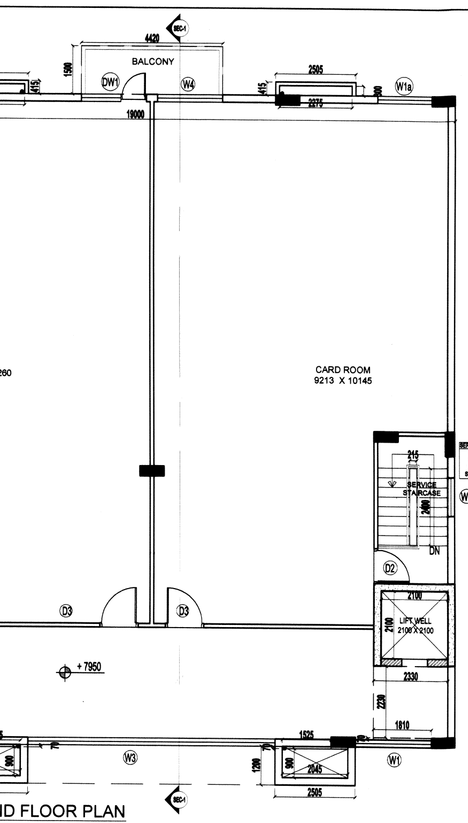
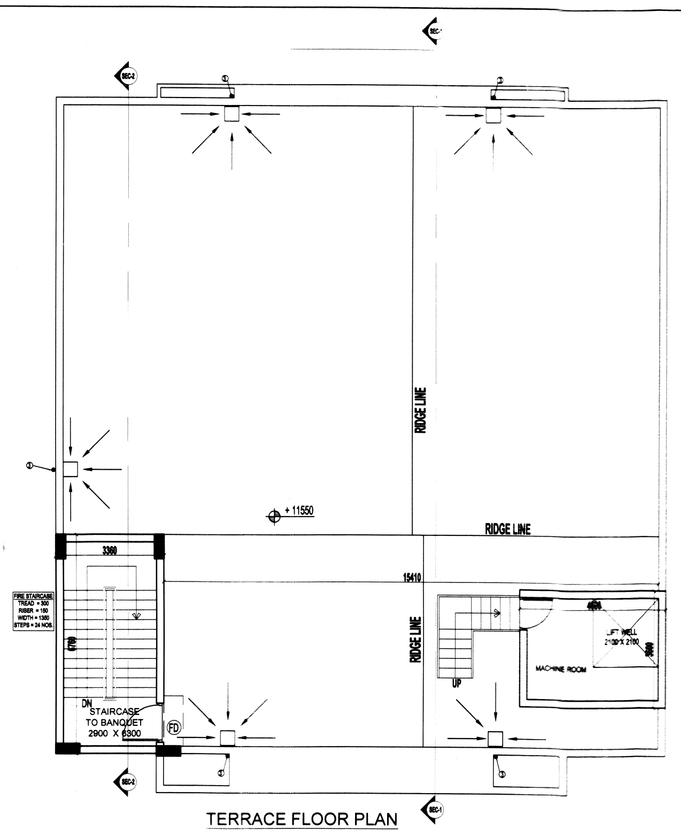
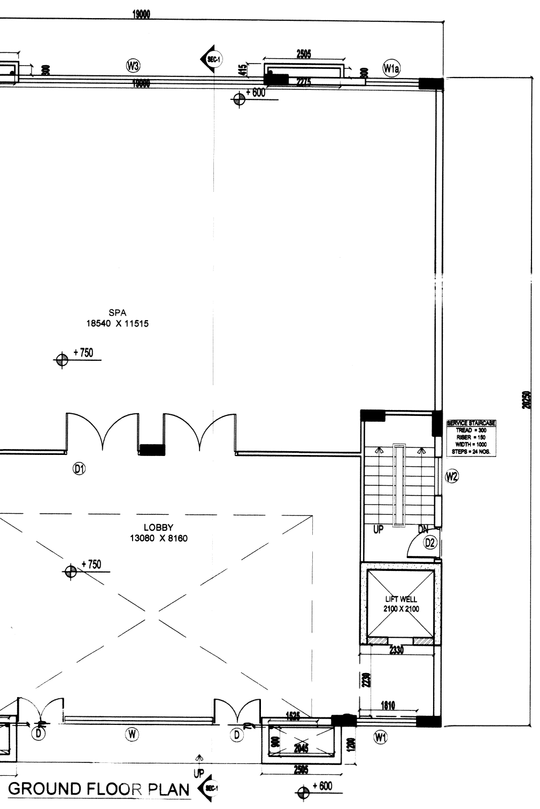


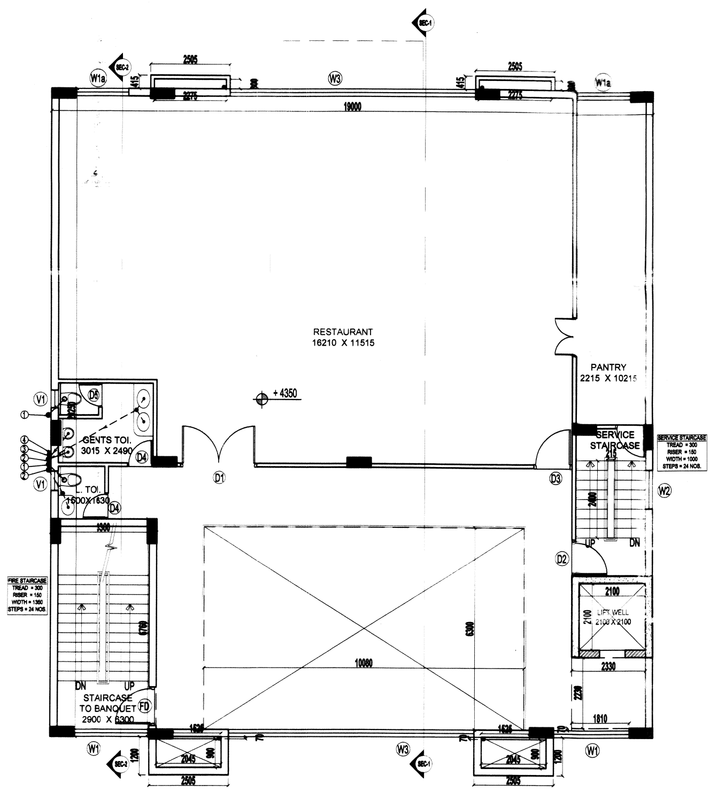
ID FLOOR PLAN



TERRACE FLOOR PLAN

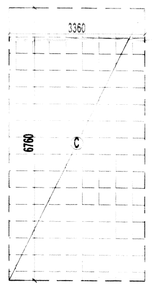


GROUND FLOOR PLAN

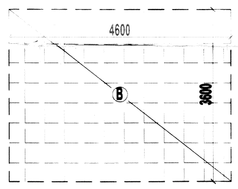


FIRST FLOOR PLAN

RE STAIRCASE



AREA DIAGRAM FOR OVERHEAD TANK

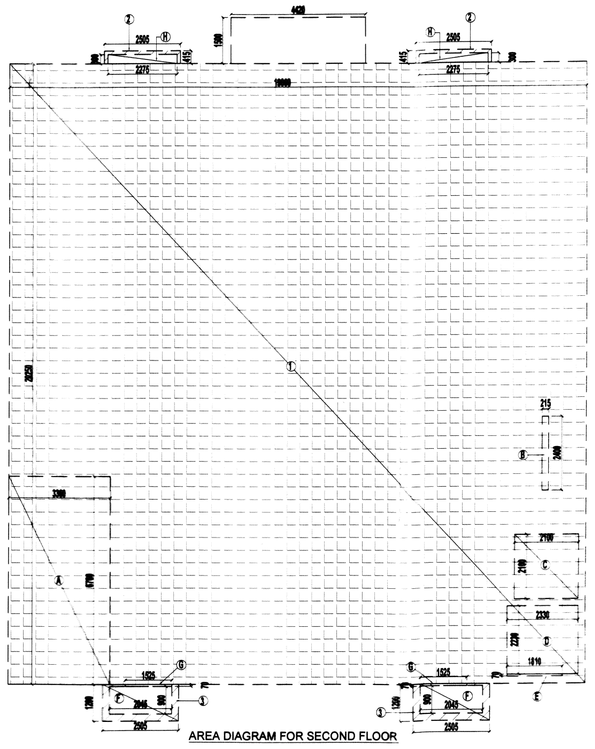


AREA DIAGRAM LIFT MACHINE ROOM

AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R (TERRACE FLOOR)						
S.NO.	PARTICULARS					
FIRE STAIRCASE MUMTY						
A			3.360	X	6.760	=	22.714
LIFT MACHINE ROOM						
B			4.600	X	3.600	=	16.560
OVERHEAD TANK						
C			3.360	X	6.760	=	22.714
TOTAL AREA						=	61.987

PLUMBING LEGEND

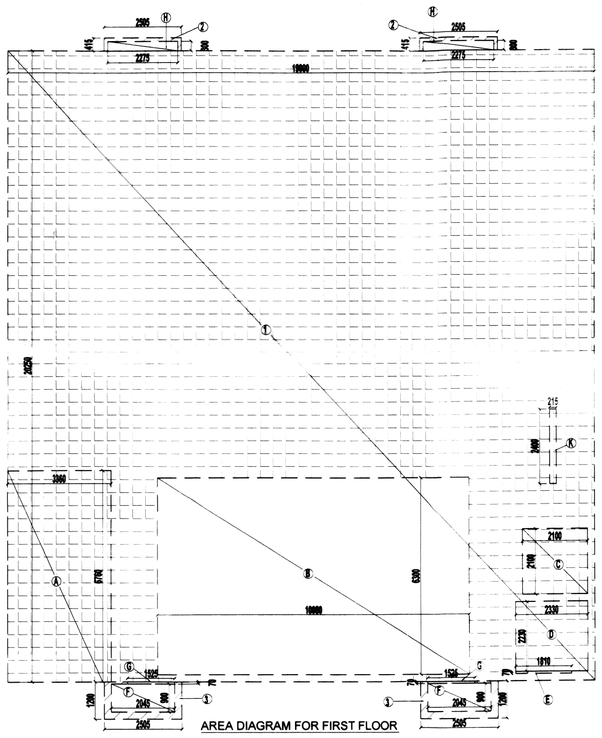
1	100Ø SOIL & VENT PIPE
2	100Ø WASTE & VENT PIPE
3	150Ø RAIN WATER PIPE
4	COLD WATER SUPPLY DN TAKE
5	80 Ø CWS RISER PIPE TO O.H. TANK
6	75 Ø RAIN WATER PIPE
● FD	FLOOR DRAIN(WITH GRATING)
FT	FLOOR TRAP (100 x 75mm WITH GRATING)
● BD	BALCONY DRAIN(WITH GRATING)
WB TO FT	32Ø WASTE PIPE
FD TO FT	50Ø WASTE PIPE
FT TO VERTICAL STACK	75Ø WASTE PIPE
WC TO VERTICAL STACK	100Ø SOIL PIPE



AREA DIAGRAM FOR SECOND FLOOR

AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R (SECOND FLOOR)							
S.NO.	PARTICULARS					AREA (SQ.M)
COVERED AREA						
1		19.000	X	20.250	=	384.750
2	2	2.505	X	0.415	=	2.079
3	2	2.505	X	1.200	=	6.012
TOTAL						392.841
Subtraction						
B		0.215	X	2.400	=	0.516
F	2	2.045	X	0.900	=	3.681
G	2	1.525	X	0.070	=	0.214
H	2	2.275	X	0.300	=	1.365
TOTAL						5.776
TOTAL AREA					=	387.066

TOTAL F.A.R AREA FOR SECOND FLOOR = 387.066 SQMT

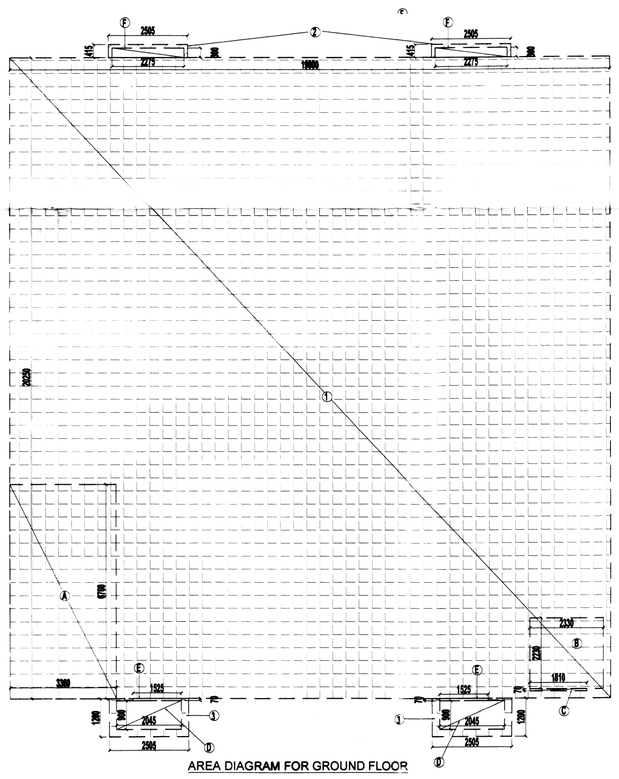


AREA DIAGRAM FOR FIRST FLOOR

AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R (FIRST FLOOR)							
S.NO.	PARTICULARS					AREA (SQ.M)
COVERED AREA						
1		19.000	X	20.250	=	384.750
2	2	2.505	X	0.415	=	2.079
3	2	2.505	X	1.200	=	6.012
TOTAL						392.841
Subtraction						
B		10.080	X	6.300	=	63.504
F	2	1.525	X	0.070	=	0.214
G	2	1.810	X	0.070	=	0.253
H	2	2.275	X	0.300	=	1.365
K		0.215	X	2.400	=	0.516
TOTAL						65.852
TOTAL AREA					=	326.989

TOTAL F.A.R AREA FOR FIRST FLOOR = 326.989SQMT

SCHEDULE OF OPENINGS						
S.NO.	TYPE	WIDTH	HEIGHT	CILL	LINTEL	REMARKS
1.	DW1	2095	2400	0/900	2400	GYM
2.	D	1535	2400	-	2400	ENT.
3.	D1	2400	2100	-	2100	SPA / REST.
4.	D2	1000	2100	-	2100	S.STAIRCASE
5.	D3	1200	2100	-	2100	RESTUARANT
6.	D4	800	2100	-	2100	TOILET
7.	D5	750	2100	-	2100	TOILET
8.	FD	1200	2100	-	2100	FIRERATED
9.	W	4460	2100	300	2400	ENT.
10.	W1	2380	2400	900	2400	LIFT LOBBY
11.	W1a	1695	2400	900	2400	SPA/REST/GYM
12.	W2	1200	900	1200	2100	S.STAIRCASE
13.	W3	7730	1500	900	2400	SPA / REST.
14.	W4	1980	1500	900	2400	CARD RM.
15.	V1	2380	600	2500	3100	TOILET



AREA DIAGRAM FOR GROUND FLOOR

AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R (GROUND FLOOR)							
S.NO.	PARTICULARS					AREA (SQ.M)
COVERED AREA						
1		19.000	X	20.250	=	384.750
2	2	2.505	X	0.415	=	2.079
3	2	2.505	X	1.200	=	6.012
TOTAL						392.841
Subtraction						
D		2.330	X	2.230	=	5.196
E	2	1.810	X	0.070	=	0.253
F	2	2.045	X	0.900	=	3.681
TOTAL						9.130
TOTAL AREA					=	383.711

TOTAL F.A.R AREA FOR GROUND FLOOR = 383.711 SQMT

GROUND FLOOR COVERAGE AREA OF = G.FLOOR. F.A.R + CUTOUT AT G.F
= 383.711 +9.130 SQMT
= 392.841 SQMT

TOTAL AREA = GROUND FLOOR + FIRST FLOOR + SECOND FLOOR + TERRACE FLOOR
+ MACHINE ROOM + OVERHEAD TANK
= 383.711 + 390.493 + 326.989 +22.71 + 16.56 + 22.71
= 1163.173 SQMT

NORTH POINT

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NO. OF PRINTS	DATE	ISSUED TO	REMARKS

REVISION	DATE	DESCRIPTION	BY

Greater Noida Industrial Dev. Authority
Vide Letter No. 3098 Dated. 6/4/2011
Valid upto Dated. 31/8/2012
Drawing Checked & Verified By
Dy. D'man Sr. En. (Plng)

Revalidation
Greater Noida Industrial Dev. Authority
~~APPROVED~~
Vide Letter No. 7350 Dated. 11/11/2013
Valid upto Dated. 5 years
Gen. Manager (Plng. & Arch.)
Drawing Checked & Verified By
Dy. D'man Sr. En. (Plng)

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ARCHITECT SIGN: VISHAL SHARMA ARCHITECT CA-98/23261 9310164866 NEW DELHI

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SUBMISSION DRAWING

PROJECT
PROPOSED GROUP HOUSING FOR
M/S EARTHCON UNIVERSAL INFRATECH PVT. LTD.
AT PLOT NO. GH-10, SEC-01, GREATER NOIDA, U.P

DATE	PROJECT INCH.	CHECKED BY
10-01-11	DEVESH SHAKYA	DEVESH SHAKYA
SCALE	DEALT BY	APPROVED BY
1:100	R.S.R	VISHAL SHARMA

DRAWING TITLE
CLUB

PLANS

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ISO 9001: 2000

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