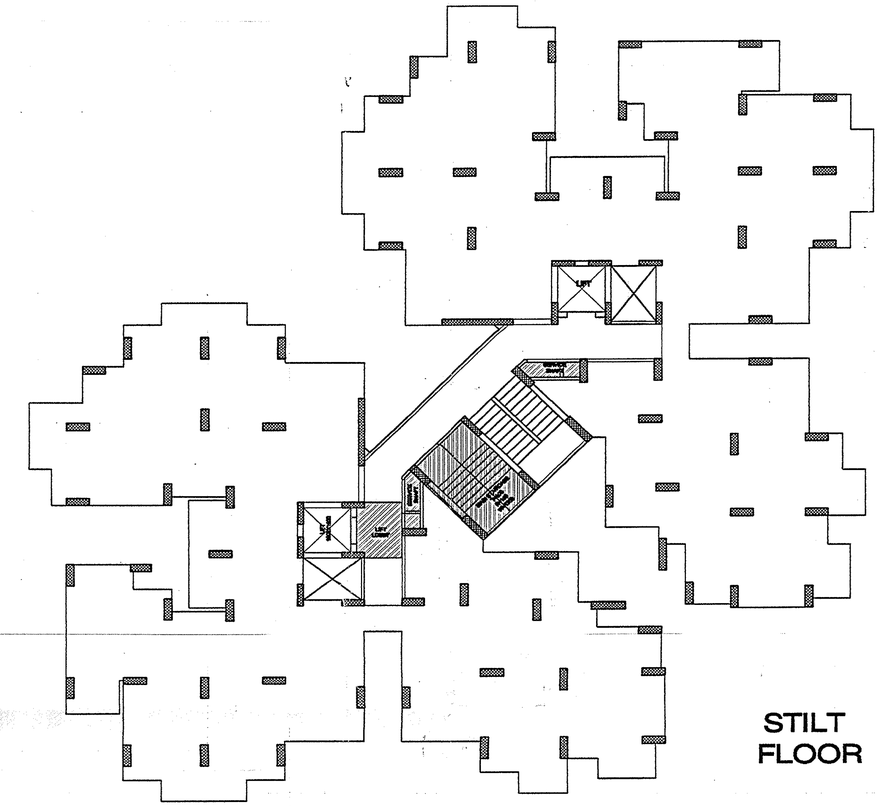
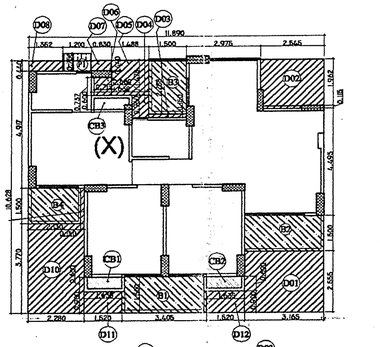
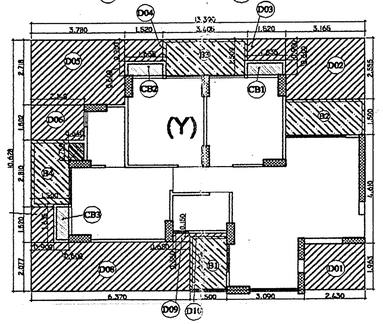
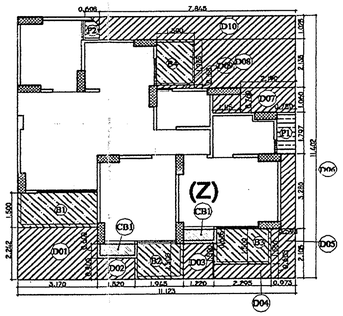


STILT FLOOR







X-Type unit calculations

Deduction

D01	3.165	2.555	8.086
D02	1.962	2.545	4.993
D03	1.5	0.15	0.225
D04	0.68	0.96	0.652
D05	1.488	1.478	2.199
D06	0.715	0.737	0.526
D07	0.83	0.44	0.365
D08	1.392	0.44	0.594
D09	1.5	0.15	0.225
D10	2.28	3.77	8.596
D11	1.52	0.9	1.368
D12	1.52	0.9	1.368
		Total	29.198

Balcony

B1	3.405	1.5	5.107
B2	3.165	1.5	4.747
B3	2.285	1.5	3.428
B4	2.13	1.5	3.195
		Total	16.481

Cupboard

CB1	1.635	0.6	0.981
CB2	1.635	0.6	0.981
CB3	1.638	0.6	0.982
		Total	2.944

Projection

P1	1.2	0.75	0.9

TOTAL AREA OF X

Total Area- 126.366

Ground Cover =(Total Area+extra projection) - Deduct

126.366 + 0.372 - (29.19)

97.53

Ancillary 2.94

Free of F.A.R = Balcony + Projection

16.48 + 0.9

17.38

F.A.R. = Ground cover-(Ancillary + free of F.A.R)

97.53 -(2.94 + 17.38)

77.21

TOTAL AREA OF Y

Total Area- 142.308

Ground Cover = Total Area - Deduction

142.308 - 44.14

98.23

Ancilary = Cupboard + Shaft

2.943 + 0.48

3.42

Free of F.A.R = Balcony + Projection

17.502

F.A.R. = Ground cover-(Ancillary + free of F.A.R)

98.23 - (3.42 + 17.502)

77.305

Y- Type unit calculations

Deduction

D01	2.43	1.963	4.77
D02	3.165	2.555	8.086
D03	1.52	0.9	1.368
D04	1.52	0.9	1.368
D05	3.78	2.718	10.274
D06	2.14	1.902	4.244
D07	1.52	0.9	1.368
D08	6.37	2.977	19.23
D09	0.53	0.3	0.244
D10	1.5	0.15	0.225
		Total	44.147

Balcony

B1	2.283	1.5	3.432
B2	3.165	1.5	4.747
B3	3.456	1.5	5.187
B4	2.81	1.5	4.215
		Total	17.581

Cupboard

CB1	1.635	0.6	0.981
CB2	1.635	0.6	0.981
CB3	1.635	0.6	0.981
		Total	2.943

Ancillary

AN1	0.72	0.64	0.48

Z-Type unit calculation

Deduction

D01	3.17	2.242	7.107
D02	1.52	0.9	1.368
D03	1.22	1.5	1.83
D04	2.295	0.605	1.388
D05	0.973	2.105	2.048
D06	0.598	3.28	1.961
D07	76) - (1.06)(2.19)		3.168
D08	4.055	2.135	8.657
D09	1.5	0.15	0.225
D10	7.945	1.025	8.041
		Total	35.795

Balcony

B1	3.17	1.5	4.775
B2	1.945	1.5	2.917
B3	2.295	1.5	3.442
B4	1.985	1.5	2.977
		Total	14.111

Cupboard

CB1	1.52	0.6	0.912
CB2	1.22	0.605	0.738
		Total	1.65

Projection

P1	0.75	1.797	1.346
P2	0.605	1.025	0.620
		Total	1.969

TOTAL AREA OF Z

Total Area- 126.934

Ground Cover = Total Area - Deduction

126.934 - 35.795

91.139

Ancillary 1.6901

Free of F.A.R = Balcony + Projection

16.081

F.A.R. = Ground cover-(Ancillary + free of F.A.R)

91.139 - (1.650 + 16.081)

73.397

STILT AREA F.A.R

= CORE AREA F.A.R. AT TYPICAL LVL. + LIFT SHAFT AREA

42.73 + 7.22(AN1+AN7) = 49.95

ANCILLARY AREA AT STILT LVL.

= ANCILLARY AREA AT TYPICAL LVL. - LIFT SHAFT AREA

30.581 - 7.22(AN1+AN7) = 23.361

CLUSTER AREA OF TOWERS

Ground Cover –	X*2	Y*2	Z*2	CORE
	195.06	196.46	182.04	73.31
				646.87
Ancillary Area –	X*2	Y*2	Z*2	CORE
	5.88	6.84	3.3	30.581
				46.601
F.A.R –	X*2	Y*2	Z*2	CORE
	154.42	154.61	146.59	42.73
				498.35

TOWER-14

	UNIT X	UNIT X	UNIT Y	UNIT Y	UNIT Z	UNIT Z	CORE AREA (SQMT)	TOTAL F.A.R. AREA (SQ.MT.)	CUPBOARD AREA (SQ.MT.) ANCILLARY AREA	THE STAIRCASE AREA (SQ.MT.) ANCILLARY AREA	MOL/MEZZANINE AREA (SQ.MT.) ANCILLARY AREA	LOBBY AREA (SQ.MT.) ANCILLARY AREA	LIFT SHAFT AREA (SQ.MT.) ANCILLARY AREA	SERVICE SHAFT AREA (SQ.MT.) ANCILLARY AREA	ANCILLARY AREA (SQ.MT.)	GROUND COVERAGE (SQ.MT.)	NO. OF UNITS
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
								(1 to 7)									
AREA DETAIL	77.21	77.21	77.20	77.20	73.29	73.29	42.73		12.06	12.13	61.97	7.72	7.72	3.0		646.87	
GROUND/ STILT FLOOR							42.73	42.73		12.13		7.72		3.0	23.361	646.87	
FIRST FLOOR	77.21	77.21	77.20	77.20	73.29	73.29	42.73	498.35	12.06	12.13		7.72	7.72	3.0	46.601		6
SECOND FLOOR	77.21	77.21	77.20	77.20	73.29	73.29	42.73	498.35	12.06	12.13		7.72	7.72	3.0	46.601		6
THIRD FLOOR	77.21	77.21	77.20	77.20	73.29	73.29	42.73	498.35	12.06	12.13		7.72	7.72	3.0	46.601		6
FOURTH FLOOR	77.21	77.21	77.20	77.20	73.29	73.29	42.73	498.35	12.06	12.13		7.72	7.72	3.0	46.601		6
FIFTH FLOOR	77.21	77.21	77.20	77.20	73.29	73.29	42.73	498.35	12.06	12.13		7.72	7.72	3.0	46.601		6
SIXTH FLOOR	77.21	77.21	77.20	77.20	73.29	73.29	42.73	498.35	12.06	12.13		7.72	7.72	3.0	46.601		6
SEVENTH FLOOR	77.21	77.21	77.20	77.20	73.29	73.29	42.73	498.35	12.06	12.13		7.72	7.72	3.0	46.601		6
EIGHTH FLOOR	77.21	77.21	77.20	77.20	73.29	73.29	42.73	498.35	12.06	12.13		7.72	7.72	3.0	46.601		6
NINTH FLOOR	77.21	77.21	77.20	77.20	73.29	73.29	42.73	498.35	12.06	12.13		7.72	7.72	3.0	46.601		6
TENTH FLOOR	77.21	77.21	77.20	77.20	73.29	73.29	42.73	498.35	12.06	12.13		7.72	7.72	3.0	46.601		6
ELEVENTH FLOOR	77.21	77.21	77.20	77.20	73.29	73.29	42.73	498.35	12.06	12.13		7.72	7.72	3.0	46.601		6
TWELFTH FLOOR	77.21	77.21	77.20	77.20	73.29	73.29	42.73	498.35	12.06	12.13		7.72	7.72	3.0	46.601		6
THIRTEENTH FLOOR	77.21	77.21	77.20	77.20	73.29	73.29	42.73	498.35	12.06	12.13		7.72	7.72	3.0	46.601		6
FOURTEENTH FLOOR	77.21	77.21	77.20	77.20	73.29	73.29	42.73	498.35	12.06	12.13		7.72	7.72	3.0	46.601		6
FIFTEENTH FLOOR	77.21	77.21	77.20	77.20	73.29	73.29	42.73	498.35	12.06	12.13		7.72	7.72	3.0	46.601		6
SIXTEENTH FLOOR	77.21	77.21	77.20	77.20	73.29	73.29	42.73	498.35	12.06	12.13		7.72	7.72	3.0	46.601		6
SEVENTEENTH FLOOR	77.21	77.21	77.20	77.20	73.29	73.29	42.73	498.35	12.06	12.13		7.72	7.72	3.0	46.601		6
EIGHTEENTH FLOOR	77.21	77.21	77.20	77.20	73.29	73.29	42.73	498.35	12.06	12.13		7.72	7.72	3.0	46.601		6
NINETEENTH FLOOR	77.21	77.21	77.20	77.20	73.29	73.29	42.73	498.35	12.06	12.13		7.72	7.72	3.0	46.601		6
TWENTIETH FLOOR	77.21	77.21	77.20	77.20	73.29	73.29	42.73	498.35	12.06	12.13		7.72	7.72	3.0	46.601		6
TWENTY FIRST FLOOR	77.21	77.21	77.20	77.20	73.29	73.29	42.73	498.35	12.06	12.13		7.72	7.72	3.0	46.601		6
M/R, HUMTY											61.97				61.97		
WATER TANK											33.93				33.93		
TOTAL	1621.41	1621.41	1623.30	1623.30	1539.09	1539.09	947.36	10015.30	316.26	266.86	123.84	160.84	162.13	66.0	1089.973	646.87	126

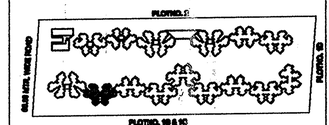
TOWER-14

S-39

DOOR WINDOW SCHEDULE

S.NO.	SILL LEVEL(M)	LINTEL LEVEL (M)	SIZE (MM)
DOOR SCHEDULE			
D1	0.00	2100	1000 X 2100
D2	0.00	2100	995 X 2100
D3	0.00	2100	800 X 2100
DOOR CUM WINDOW			
DW1	0.00	2400	2400 X 2400
DW2	0.00	2400	1638 X 2400
DW3	0.00	2400	1530 X 2400
DW4	0.00	2400	1190 X 2400
DW5	0.00	2400	745 X 2400
DW6	0.00	2400	1830 X 2400
VENTILATOR			
W1	1300	2400	640 X 1100
W2	800	2400	910 X 1600

Greater Noida Industrial Dev. Authority
Checked & Verified By
Gen. Manager (Plng. & Arch.)
By the Officer



KEY PLAN

SIGNING AUTHORITY

For Exotica Housing & Infrastructure Projects (P) Ltd.

Authorised Sign

ARCHITECT'S SIGN

REVISED SUBMISSION DRAWING

PROJECT:-

Plot No. GH-1A, Sector-16C,
Greater Noida
M/s Exotica Housing &
Infrastructure Projects Pvt. Ltd.

DRG. TITLE:-
REVISED STILT/GROUND FLOOR PLAN, FLOOR AREA DETAIL & AREA CHART (TOWER-14) (S-21)

SCALE-1:100 | DRG. NO.: 39

DLT.BY:- | DATE-12/03/2013

ARCHITECTS:-

M. N. ANDLEY B.ARCH. F.I.I.A. F.I.V.

ANDLEYS ASSOCIATES PVT. LTD.

ARCHITECTS ENGINEERS PLANNERS
39 HOUSING SOCIETY N.D.S.E.-I NEW DELHI - 110049