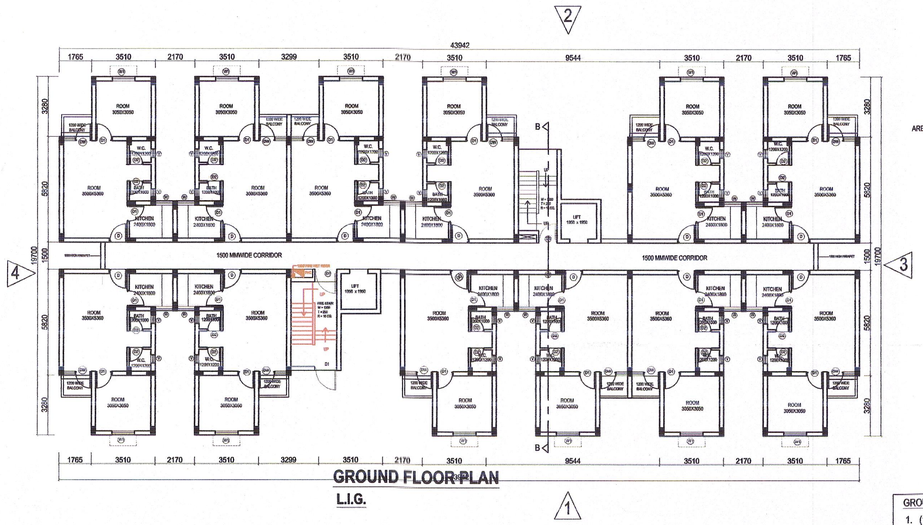
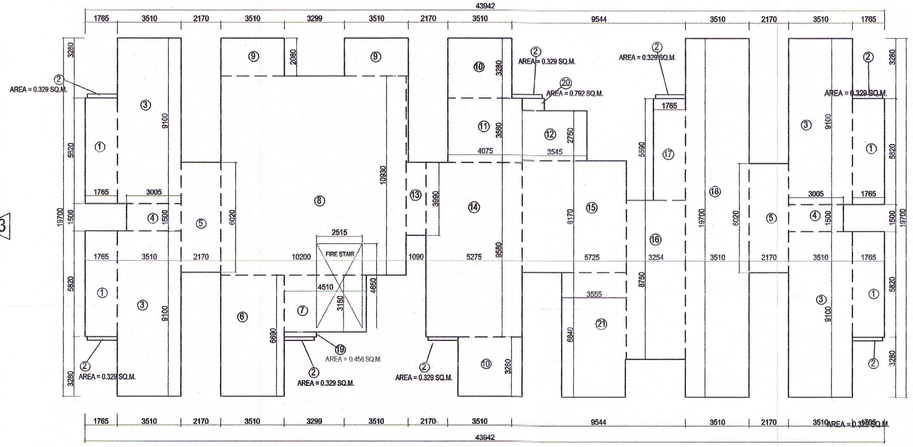


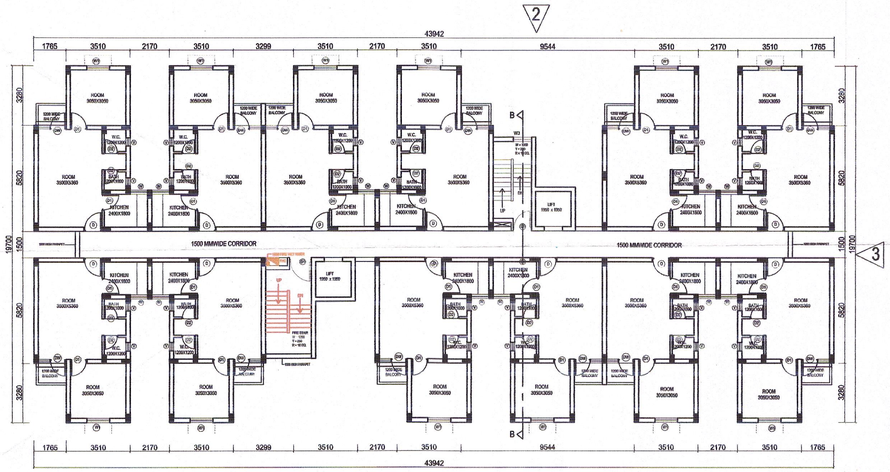
GROUND FLOOR PLAN
L.I.G.



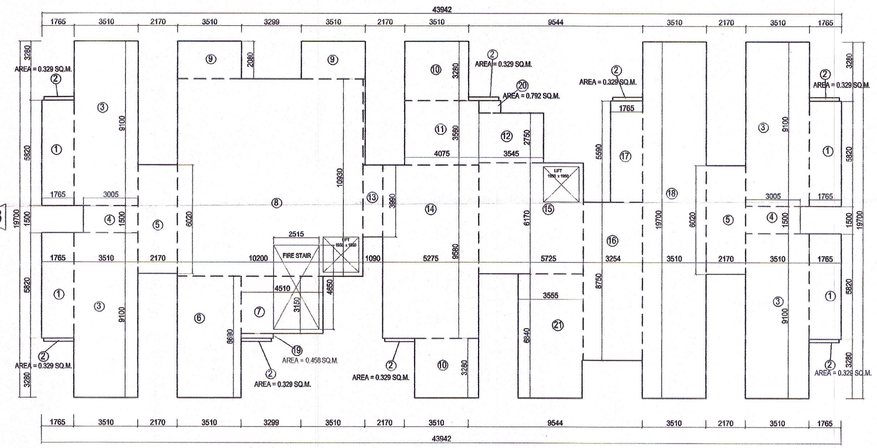
GROUND FLOOR AREA CHART

GROUND FLOOR COVD. AREA DETAIL	
1. (1.765X5.820)X4	= 41.089 SQ.M.
2. (0.329 X 8)	= 2.632 SQ.M.
3. (3.510X9.100)X4	= 127.764 SQ.M.
4. (3.005X1.500)X2	= 9.015 SQ.M.
5. (2.170X6.020)X2	= 26.126 SQ.M.
6. 3.510 X 6.690	= 23.481 SQ.M.
7. 4.510 X 3.150	= 14.206 SQ.M.
8. (10.200 X 10.930)	= 111.486 SQ.M.
9. (3.510X2.080)X2	= 14.601 SQ.M.
10. 3.510 X 3.280	= 11.512 SQ.M.
11. 4.075X3.560	= 14.507 SQ.M.
12. 3.545X2.750	= 9.748 SQ.M.
13. 1.090 X 3.990	= 4.349 SQ.M.
14. 5.275 X 9.580	= 50.534 SQ.M.
15. 5.725 X 6.170	= 35.323 SQ.M.
16. 3.254 X 8.750	= 28.472 SQ.M.
17. 1.765 X 5.590	= 9.866 SQ.M.
18. 3.510 X 19.700	= 69.147 SQ.M.
19.	= 0.458 SQ.M.
20.	= 0.792 SQ.M.
21. 3.550 X 6.840	= 24.282 SQ.M.
	= 643.902 SQ.M.
LESS :-	
FIRE STAIRCASE	
* (2.515 X 4.650)	= 11.694 SQ.M.
TOTAL	= 632.208 SQ.M.
* TOTAL GROUND COVD.	= 632.208 SQ.M.
* BALCONY AREA FREE FROM F.A.R. (1.649 X 8 = 13.192 SQ.M.)	= 13.192 SQ.M.
* TOTAL GROUND COVG. AREA (13.192 + 632.208 = 645.4 SQ.M.)	= 645.4 SQ.M.

FIRST FLOOR COVD. AREA DETAIL	
SAME AS GROUND FLOOR	= 632.208 SQ.M.
LESS :-	
LIFT	
* (1.950 X 1.950)X2	= 7.605 SQ.M.
TOTAL	= 624.603 SQ.M.
TOTAL COVD. AREA ON 1st FL.TO 5th FL. (624.603 X 9 = 5621.427 SQ.M.)	= 5621.427 SQ.M.



GROUND FLOOR PLAN
L.I.G.
(1st FL.TO 5th FL.)



TYPICAL FLOOR AREA CHART
(1st FL.TO 5th FL.)

DRAWING TITLE

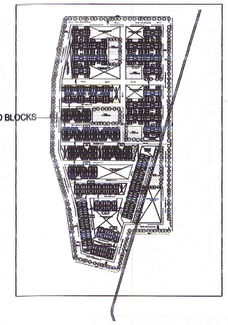
SUBMISSION DRAWING FOR EWS / LIG
GROUP HOUSING AT MEGAPOLIS , DADRI.

LIG GROUND FLOOR & TYPICAL PLAN
(BLOCKS L-31 TO L 36) (G+9)

S.NO.	SCHEDULE	SIZE	CILL	LINTEL
1	D	1000X2100	00	2100
2	D1	900X2100	00	2100
3	D2	750X2100	00	2100
4	UW	1535X2100	750	2100
5	W	975X1350	1050	2100
6	W1	1250X1350	750	2100
7	W2	1500X1350	750	2100
8	W3	1000X1350	750	2100
9	V	600X600	1500	2100
9	FD	1200X2100	0	2100

LEGEND	
1. FIRE EXTINGUSHER	FE
2. HOSE REEL	FHC
3. WET RISER	
4. MANUALI OPERATED ELECTRICAL FIRE ALARM SYSTEM	
5. 10000 LT. FIRE TANK ON TERRACE	

KEY PLAN
NOT TO SCALE



NORTH	SCALE	SHEET NO.
	1: 100	AWDL/LIG/GH/S/SD/07
		DATE: JUNE 2014

	CHECKED BY

FIRE FIGHTING DRAWING

OWNER:-
ANSAL HI-TECH TOWNSHIP LTD.
115, ANSAL BHAWAN,K.G.MARG,
NEW DELHI 110001 (INDIA)

OWNER'S SIGN

ARCHITECT'S SIGN
RUCHI MISHRA
Regn. No. CA/2008/41332

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