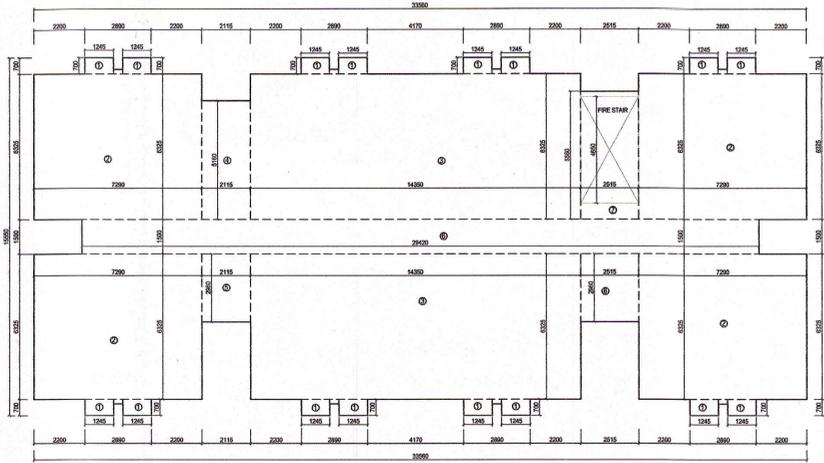


**GROUND FLOOR PLAN**  
**E.W.S.**



**GROUND FLOOR AREA CHART**

**GROUND FLOOR COVD. AREA DETAIL**

- 1. (1.245 X 0.700)X16 = 13.944 SQ.M.
- 2. (7.290X6.325)X4 = 184.437 SQ.M.
- 3. (14.350X6.325)X2 = 181.527 SQ.M.
- 4. 2.115 X 5.160 = 10.913 SQ.M.
- 5. 2.115 X 2.960 = 6.260 SQ.M.
- 6. 29.420 X 1.500 = 44.13 SQ.M.
- 7. 2.515 X 5.560 = 13.983 SQ.M.
- 8. 2.515 X 2.960 = 7.444 SQ.M.

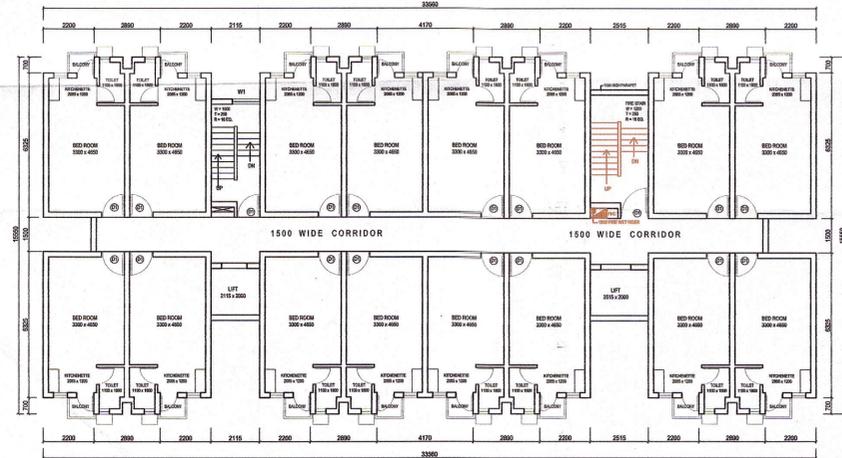
LESS :-  
FIRE STAIRCASE  
\* 2.515 X 4.650 = 11.694 SQ.M.

TOTAL = 450.944 SQ.M.

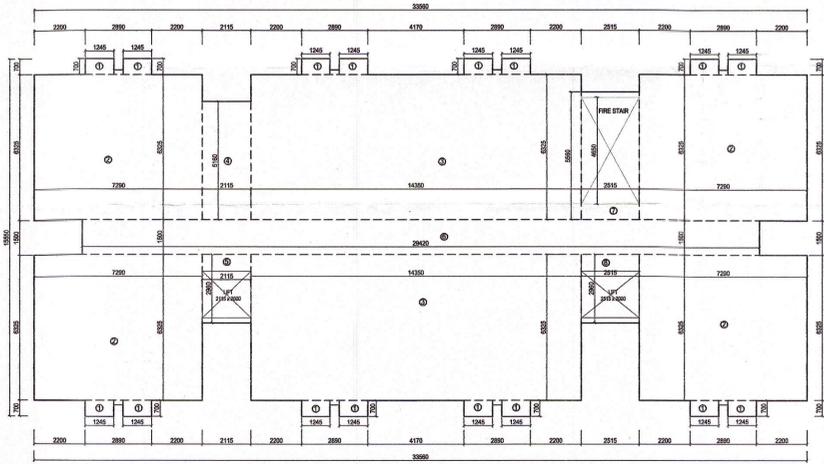
\* TOTAL GROUND COVD. AREA = 450.944 SQ.M.

\* BALCONY AREA FREE FROM F.A.R. = 16.8 SQ.M.  
(1.05 X 16 = 16.8 SQ.M.)

\* TOTAL GROUND COVD. AREA = 467.744 SQ.M.  
(16.8 + 450.944 = 467.744 SQ.M.)



**TYPICAL FLOOR PLAN**  
**(1st FL. TO 8th FL.)**  
**E.W.S.**



**TYPICAL FLOOR AREA CHART**  
**(1st FL. TO 8th FL.)**

**FIRST FLOOR COVD. AREA DETAIL**

SAME AS GROUND FLOOR = 450.944 SQ.M.

- LESS :-  
LIFT  
\* (2.115 X 2.000) = 4.23 SQ.M.  
\* (2.515 X 2.000) = 5.03 SQ.M.

TOTAL = 441.684 SQ.M.

TOTAL COVD. AREA ON 1st FL. TO 8th FL. = 3975.156 SQ.M.  
(441.684 X 9 = 3975.156 SQ.M.)

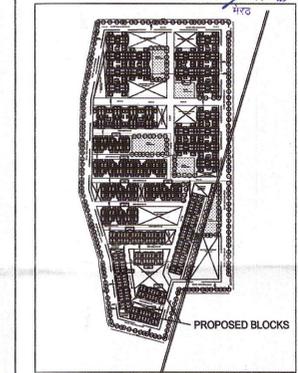
**DRAWING TITLE**  
SUBMISSION DRAWING FOR EWS  
GROUP HOUSING AT MEGAPOLIS, DADRI.  
EWS PLANS AND AREA CAL.  
(BLOCKS E-1 TO E-8) (E-9 TO E-16) (G+9)

S.NO.	SCHEDULE	SIZE	CHILL	LINTEL
1.	D	750X2100	00	2100
2.	D1	1200X2100	00	2100
3.	D2	750X2100	00	2100
4.				
5.	DW	1400X2100	900	2100
6.	V	450X900	1200	2100
7.	W	1500X1200	900	2100

**LEGEND**

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

KEY PLAN  
NOT TO SCALE



NORTH



SCALE	SHEET NO.
1: 100	AWDEWSLJGHSRD01
	DATE
	JUNE 2014

SHEET NO. 01	CHECKED BY
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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

CONSULTANTS :-  
RUDRABHISHEK ENTERPRISES PVT. LTD.  
A-6, SECTOR - 18, NOKA 201301  
PK - 0125-4022302-310, FAX - 0120-4022301  
email id. info@rudep.com  
www.rudep.com

*Handwritten notes and signatures in Hindi.*