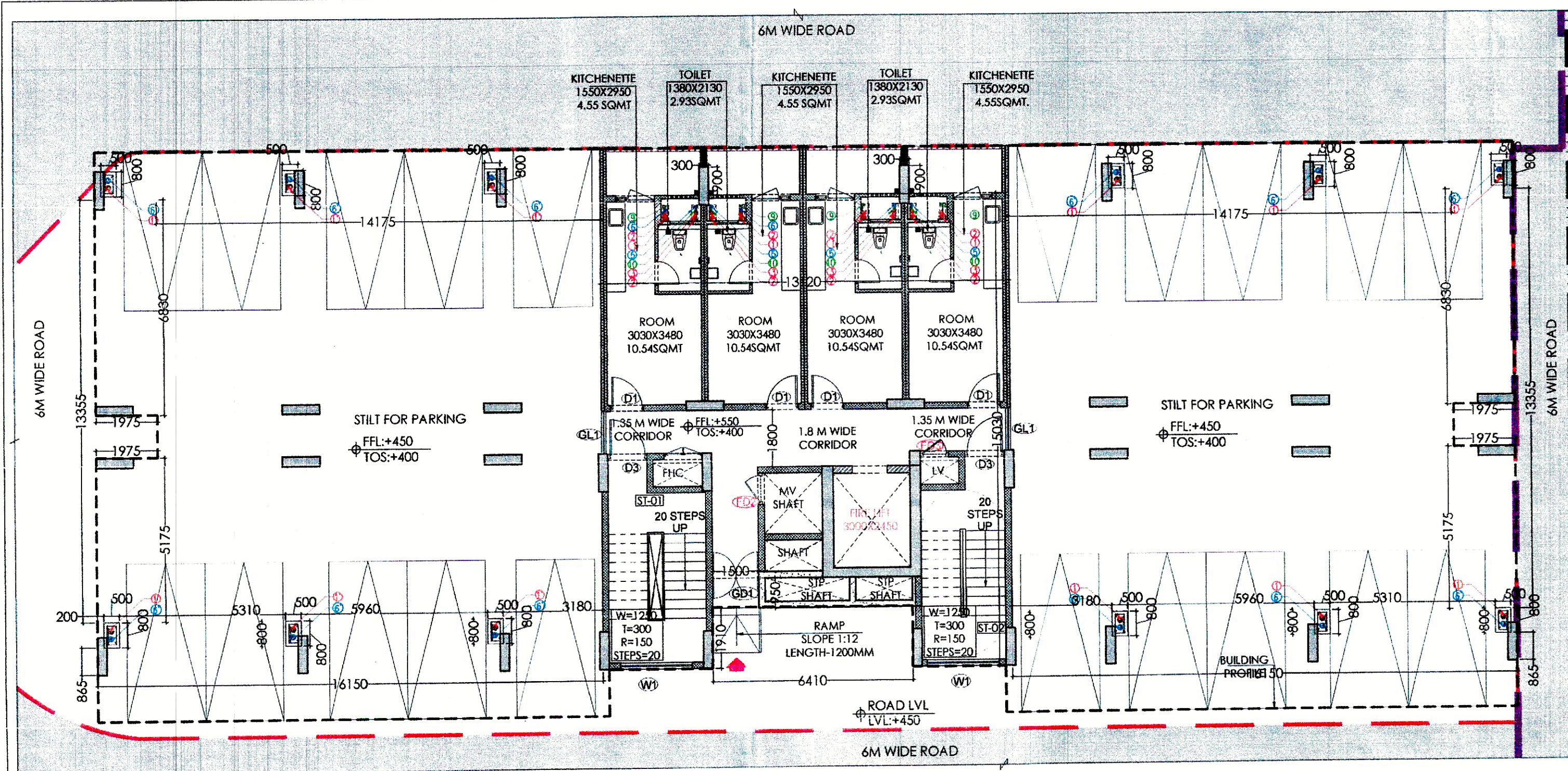
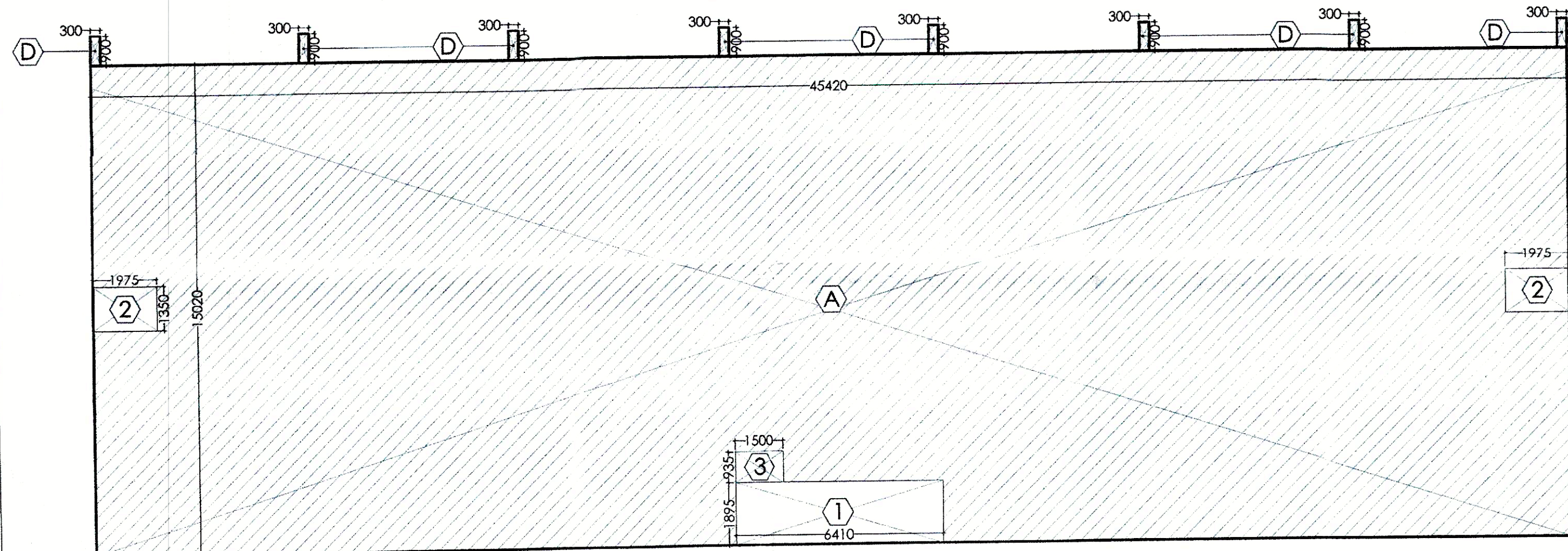
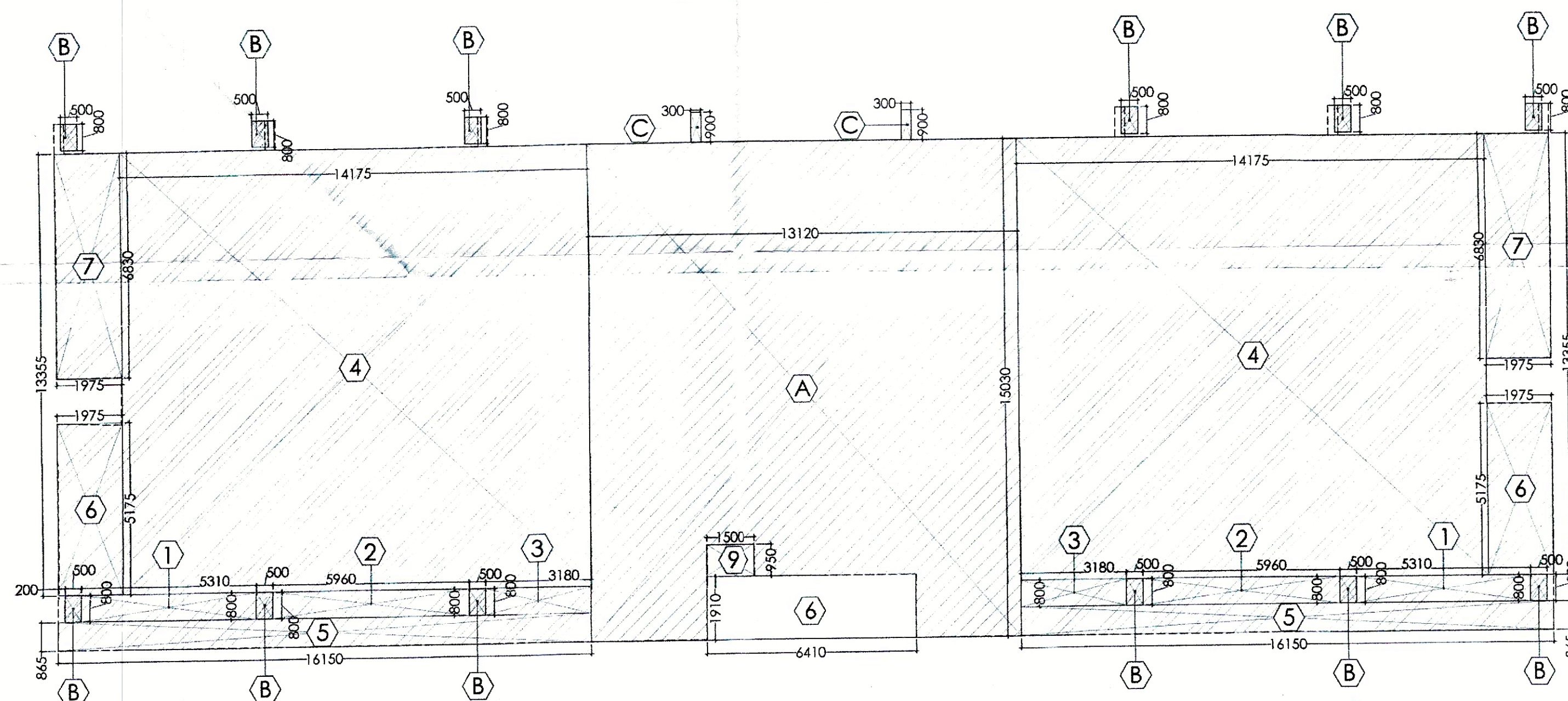




STILT/GROUND FLOOR PLAN (EWS)
SCALE 1:125

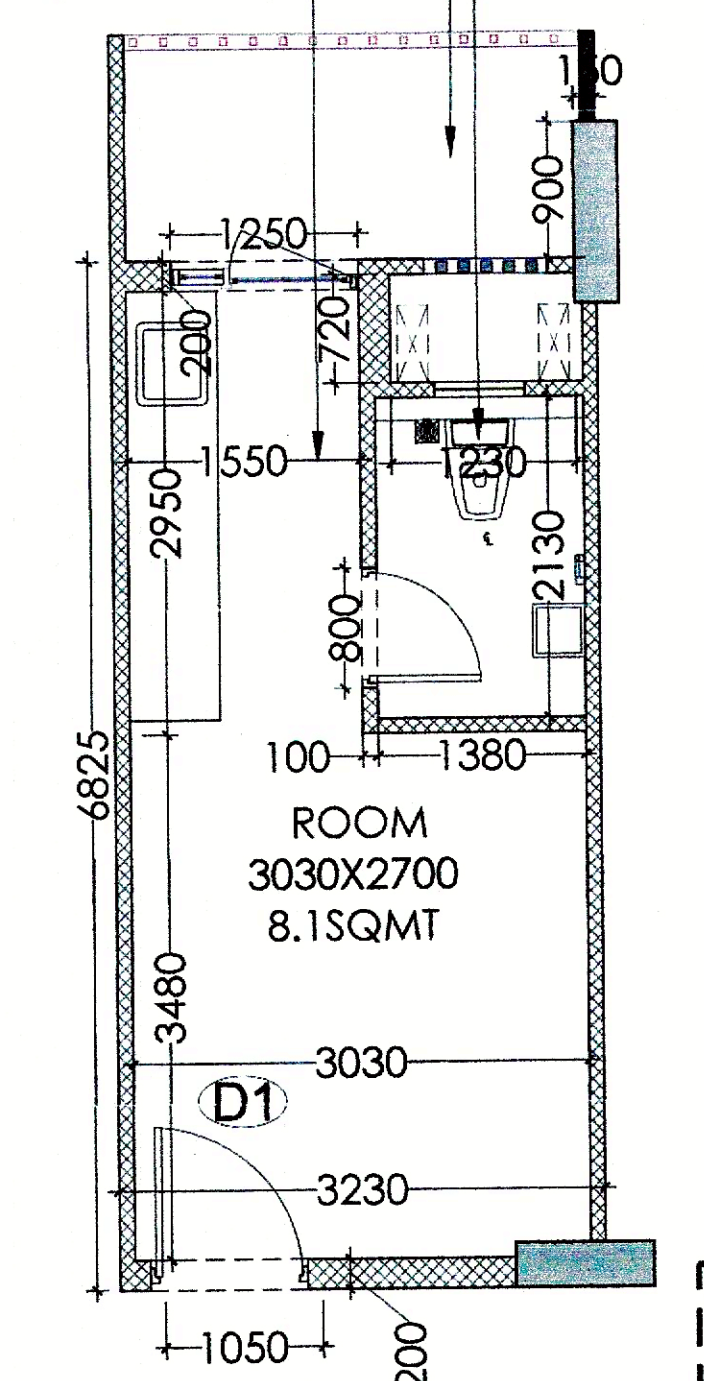


GROUND COVERAGE AREA DIAGRAM (EWS)
SCALE 1:125

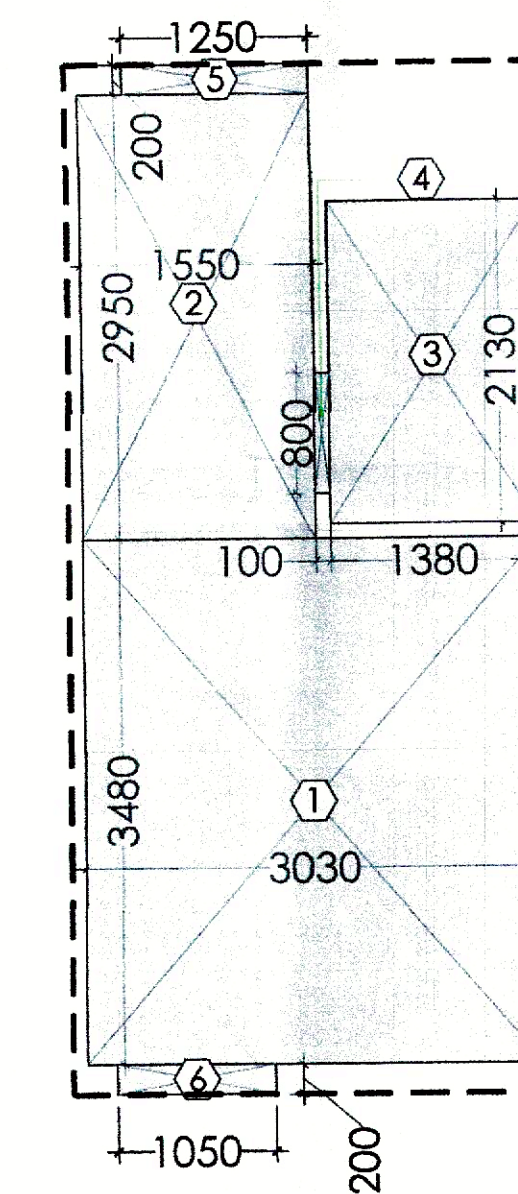


STILT/GROUND FLOOR FAR AREA DIAGRAM (EWS)
SCALE 1:125

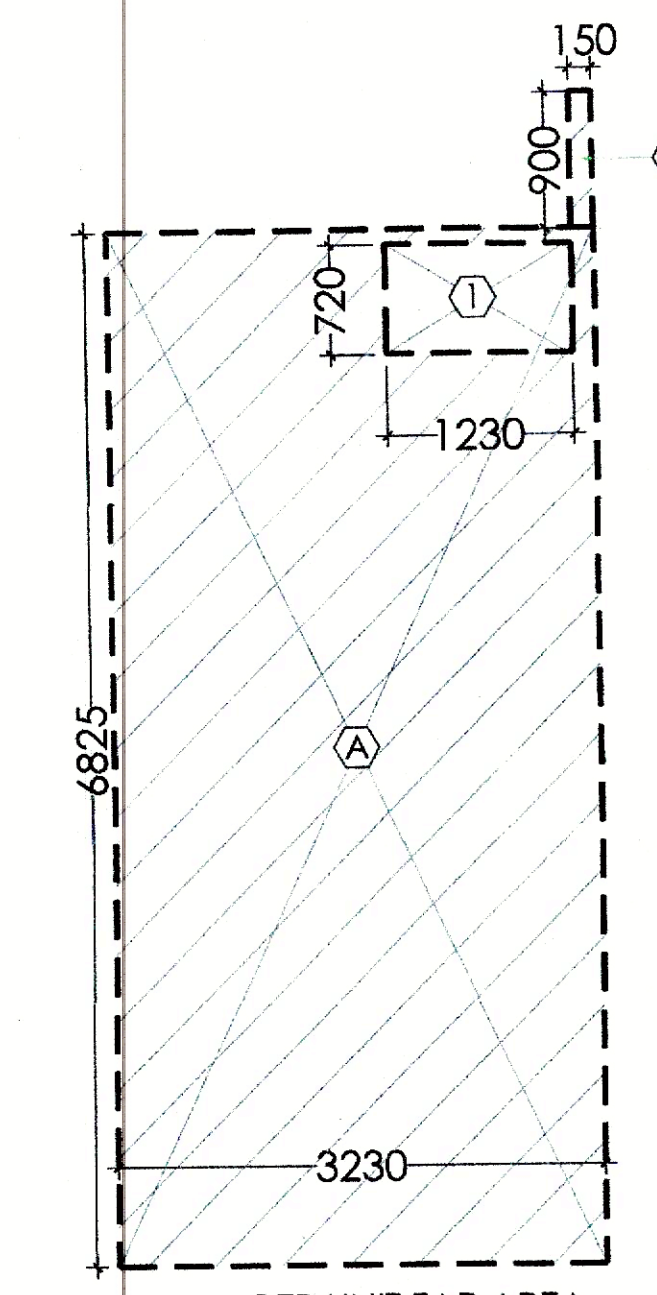
BALCONY
1500 WIDE
TOILET
1380X2130
(2.93 SQM.)
KITCHENETTE
1550X2950
(4.55 SQM.)



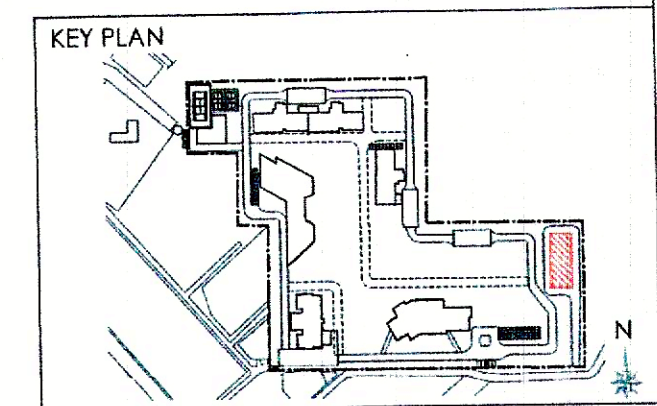
TYPICAL UNIT PLAN (EWS)
SCALE 1:50



PER UNIT CARPET AREA DIAGRAM (EWS)
SCALE 1:50



PER UNIT FAR AREA DIAGRAM (EWS)
SCALE 1:50



NOTES

DOOR/WINDOW SCHEDULE					
S.NO.	DOOR TAG	WIDTH	UNIT	FIN. RAING.	LOCATION
1	D1	1050	2150	0	BEDROOM
2	D2	800	2150	0	ENTRANCE
3	D3	1250	2150	0	CORRIDOR
4	D4	1500	3150	0	TERRACE DOOR
5	D5	1250	2150	0	BALCONY DOOR
6	D6	1250	2150	0	KITCHEN
7	D7	1250	2150	0	TOILET
8	D8	1250	2150	0	TOILET
9	D9	1250	2150	0	TOILET
10	D10	1250	2150	0	TOILET
11	D11	1250	2150	0	TOILET
12	D12	1250	2150	0	TOILET

CLIENT
Birla Estates Pvt. Ltd. in collaboration with Barmalt India Pvt. Ltd.
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Skeleton Consultants Pvt. Ltd.
2nd Floor, A-75, Sector 5, Noida, Uttar Pradesh-201301
GEO TECHNICAL CONSULTANT
Cengs Geotechnical Pvt. Ltd.
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ARCHITECT'S SIGNATURE
OWNER SIGNATURE
PROJECT ENGINEER (HQA)
REVISOR BUILDING PLAN OF GROUP HOUSING COLONY HENCHEMD-16 of 2011 AREA MEASURING 13.275 ACRES IN SECTOR-31 - 32A, GURGAON BEING DEVELOPED BY BIRLA ESTATES PVT LTD IN COLLABORATION WITH M/S BARMALT INDIA PVT. LTD.

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EWS GROUND COVERAGE					
S.NO.	SHAPE	WIDTH	LENGTH	NOS.	AREA (SQ M)
ADDITIONS					
A	RECTANGLE	45.420	15.020	1	682.208
D	RECTANGLE	0.300	0.900	8	2.160
TOTAL ADDITIONS					684.368
SUBTRACTIONS					
1	RECTANGLE	6.410	1.895	1	12.147
2	RECTANGLE	1.975	1.350	2	5.333
3	RECTANGLE	1.500	0.935	1	1.403
TOTAL SUBTRACTIONS					18.882
TOTAL GROUND COVERAGE					665.486

EWS STILT/GROUND FLOOR FAR					
S.NO.	SHAPE	WIDTH	LENGTH	NOS.	AREA (SQ M)
ADDITIONS					
A	RECTANGLE	13.120	15.030	1	197.194
B	RECTANGLE	0.500	0.800	12	4.800
C	RECTANGLE	0.300	0.900	2	0.540
TOTAL ADDITIONS					202.534
SUBTRACTIONS					
9	RECTANGLE	1.500	0.950	1	1.425
6	RECTANGLE	6.410	1.910	1	12.243
TOTAL SUBTRACTIONS					13.668
TOTAL GROUND FLOOR FAR					188.866

EWS TOTAL FAR		
S.NO.	FLOOR NO.	AREA (SQ M)
1	GROUND FLOOR FAR	188.866
2	1ST FLOOR FAR	591.192
3	2ND FLOOR	591.192
4	3RD FLOOR	591.192
5	4TH FLOOR	591.192
TOTAL EWS FAR		2553.632

EWS NO. OF UNITS		
S.NO.	FLOOR NO.	NO OF UNITS
1	GROUND FLOOR	4
2	1ST FLOOR	24
3	2ND FLOOR	24
4	3RD FLOOR	24
5	4TH FLOOR	24
TOTAL NO. OF UNITS		100

EWS HEIGHT		
S.NO.	FLOOR NO.	FFL (+MM)
1	GROUND FLOOR	550
2	1ST FLOOR	3550
3	2ND FLOOR	6550
4	3RD FLOOR	9550
5	4TH FLOOR	12550

EWS UNIT FAR					
S.NO.	SHAPE	WIDTH	LENGTH	NOS.	AREA (SQ M)
ADDITIONS					
A	RECTANGLE	3.230	6.825	1	22.045
B	RECTANGLE	0.150	0.900	1	0.135
TOTAL ADDITIONS					22.180
SUBTRACTIONS					
1	RECTANGLE	1.230	0.720	1	0.886
TOTAL SUBTRACTIONS					0.886
TOTAL FAR PER UNIT					21.294

EWS PER UNIT CARPET AREA					
S.NO.	SHAPE	WIDTH	LENGTH	NOS.	AREA (SQ M)
ADDITIONS					
1	RECTANGLE	3.030	3.480	1	10.544
2	RECTANGLE	1.550	2.950	1	4.573
3	RECTANGLE	1.380	2.130	1	2.939
4	RECTANGLE	0.100	0.800	1	0.080
5	RECTANGLE	1.250	0.200	1	0.250
6	RECTANGLE	1.050	0.200	1	0.210
TOTAL CARPET AREA PER UNIT					18.596

EWS STILT/GROUND FLOOR NON FAR					
S.NO.	SHAPE	WIDTH	LENGTH	NOS.	AREA (SQ M)
ADDITIONS					
1	RECTANGLE	5.310	0.800	2	8.496
2	RECTANGLE	5.960	0.800	2	9.536
3	RECTANGLE	3.180	0.800	2	5.088
4	RECTANGLE	14.175	13.355	2	378.614
5	RECTANGLE	16.150	0.865	2	27.940
6	RECTANGLE	1.975	5.175	2	20.441
7	RECTANGLE	1.975	6.830	2	26.979
TOTAL GROUND FLOOR STILT NON FAR					477.094

- NOTES :-
- VRV System is being provided.
 - Full DG power back up is being provided.
 - Toilets are mechanical ventilated.
 - All lifts shall have 100% power back-up.
 - All electrical installations shall be as per provision of nbc.
 - Fire-fighting/safety provisions will be as per relevant nbc provisions.
 - Basement area shall have mechanically ventilated as per relevant code.
 - All toilets are ventilated as per haryana building code 2017.
 - Building has automatic sprinkler system wherever required by nbc.
 - Building will be designed (structures) as per relevant i.s. codes for earthquake resistance.
 - Solar panels of required capacity shall be provided on roof top as per hareda/zoning norms.
 - All handicap ramps with railing.
 - All fire fighting installations shall be as per provision of nbc.
 - The rainwater harvesting system shall be provided as per central ground water Authority norms.

DRAWING TITLE
GROUP HOUSING COLONY
(EWS)
GROUND FLOOR PLAN &
AREA CALCULATIONS

DRAWING NO.
AR-E-101