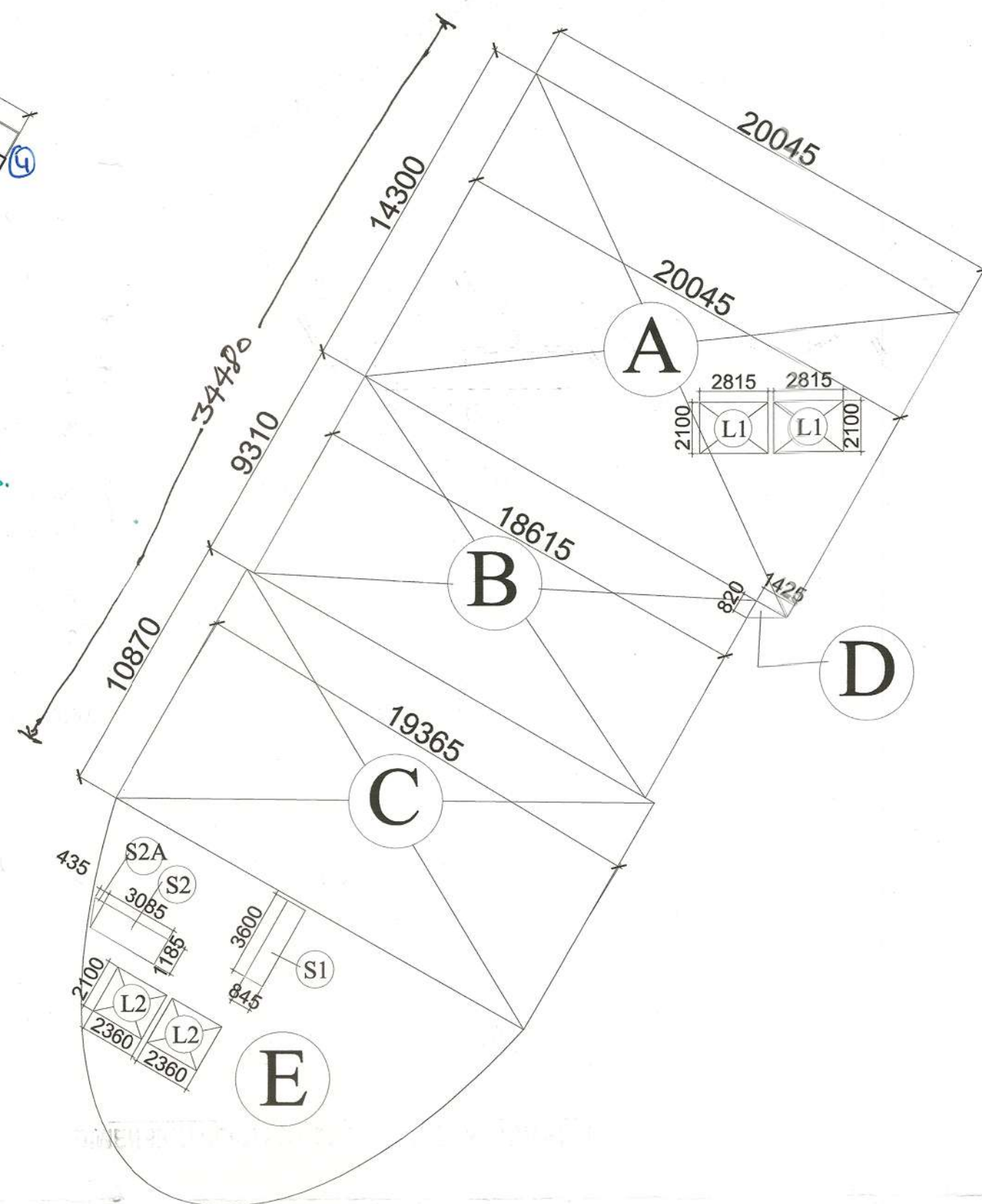
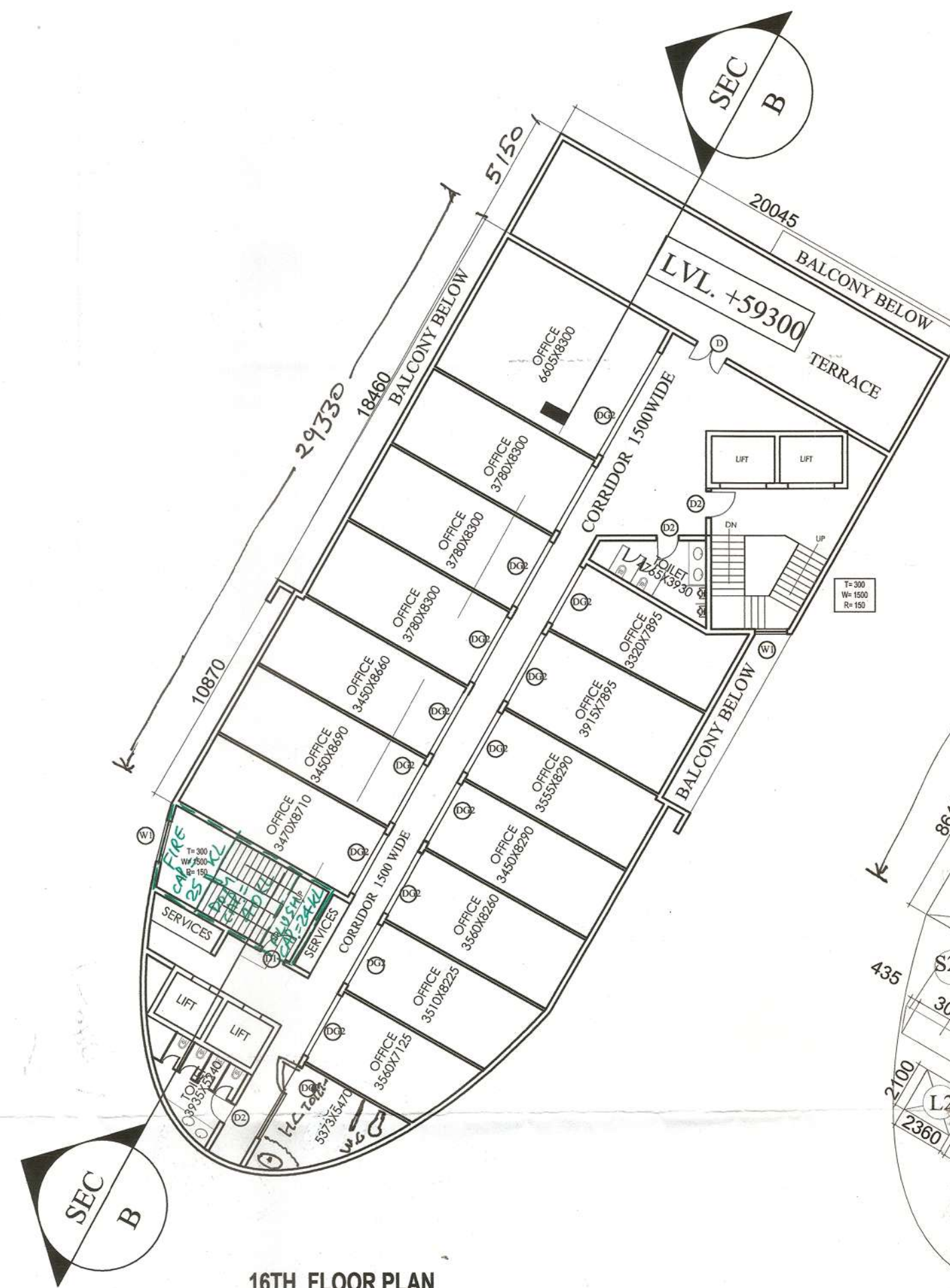




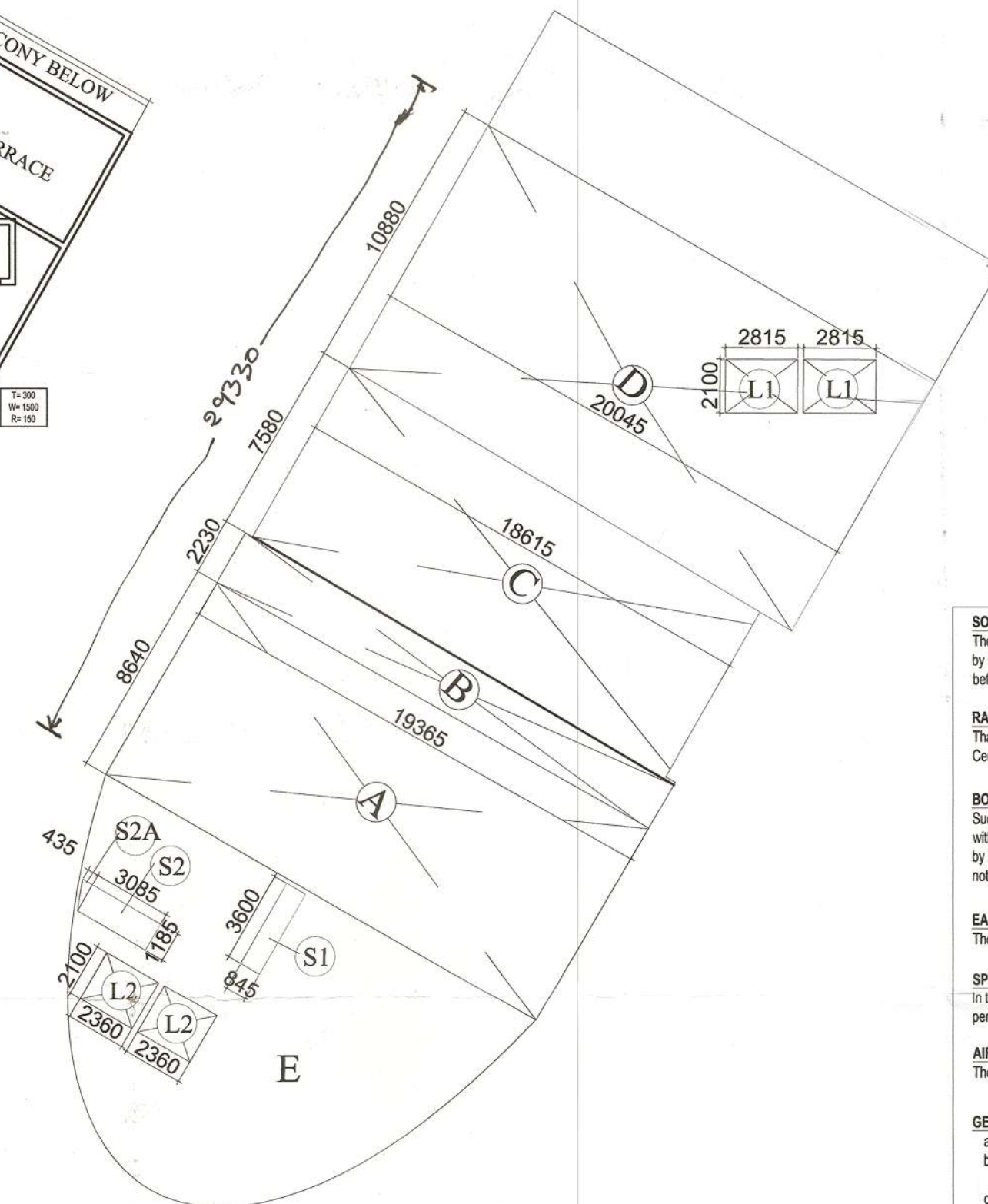
TYPICAL 2ND TO 15TH FLOOR PLAN



DIMENSION PLAN FOR 2ND TO 15TH FLOOR PLAN



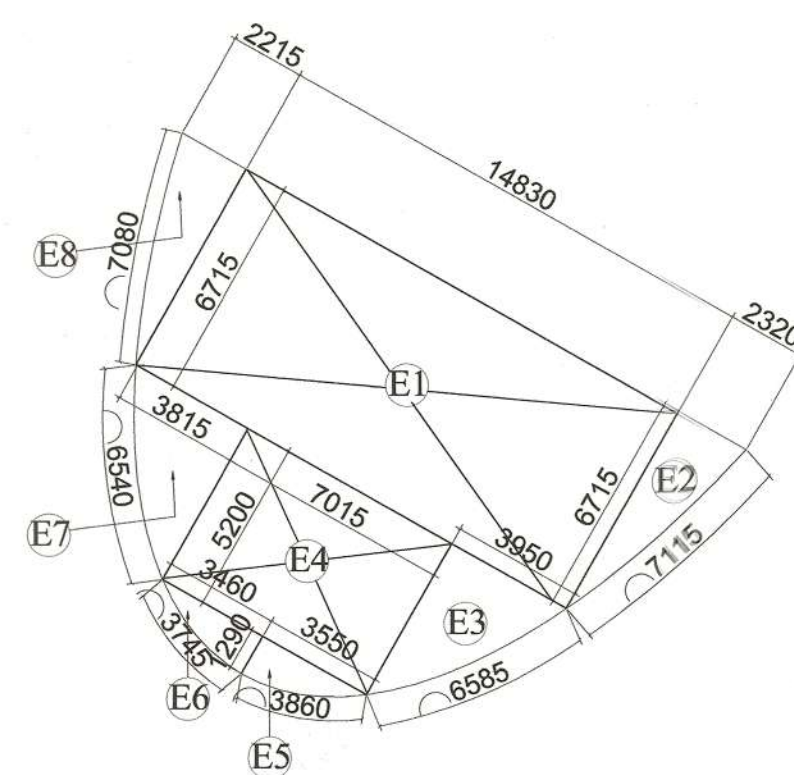
16TH FLOOR PLAN



DIMENSION PLAN FOR 16TH FLOOR PLAN

AREA CHART:- 2ND TO 15TH FLOOR

AREA=Y				
SL NO	LENGTH	WIDTH	NOS	AREA IN SQ. MT
A	20.045	14.300	1	286.644
B	18.615	9.310	1	173.306
C	19.365	10.870	1	210.498
D	1.425	0.820	1	0.584
E - AS PER DIAGRAM				175.995
TOTAL AREA(Y)				847.03
DEDUCTION AREA				
SL NO	LENGTH	WIDTH	NOS	AREA IN SQ. MT
L1	2.815	2.100	2	11.823
L2	2.360	2.100	2	9.912
TOTAL AREA(Z1)				21.74
SERVICE AREA				
SL NO	LENGTH	WIDTH	NOS	AREA IN SQ. MT
S1	0.845	3.600	1	3.042
S2	3.085	1.185	1	3.656
S2A	0.435	1.185	1	0.258
TOTAL AREA(Z2)				6.96
TOTAL DEDUCTION AREA Z1+Z2=Z3				28.69
TYPICAL FLOOR AREA = Y - Z3				818.34



AREA CHART:- 16TH FLOOR

AREA=Y				
SL NO	LENGTH	WIDTH	NOS	AREA IN SQ. MT
A	19.365	8.840	1	167.314
B	19.365	2.230	1	43.184
C	18.615	7.980	1	141.102
D	20.045	10.680	1	210.090
E			1	175.995
TOTAL AREA(Y)				745.68
DEDUCTION AREA				
SL NO	LENGTH	WIDTH	NOS	AREA IN SQ. MT
L1	2.815	2.100	2	11.823
L2	2.360	2.100	2	9.912
TOTAL AREA(Z1)				21.74
SERVICE AREA				
SL NO	LENGTH	WIDTH	NOS	AREA IN SQ. MT
S1	0.845	3.600	1	3.042
S2	3.085	1.185	1	3.656
S2A	0.435	1.185	1	0.258
TOTAL AREA(Z2)				6.96
TOTAL DEDUCTION AREA Z1+Z2=Z3				28.69
16TH FLOOR AREA = Y - Z3				716.99

$$\Theta (\pi r^2) - \frac{1}{2} r^2 \sin \Theta$$

$$E1 = 14.830 \times 6.715 = 99.583 \text{ SQMT}$$

$$E2 = \frac{2.320 \times 6.715}{2} = 7.789 \text{ SQMT}$$

$$E3 = \frac{3.950 \times 5.200}{2} = 10.270 \text{ SQMT}$$

$$E4 = 7.015 \times 5.200 = 36.478 \text{ SQMT}$$

$$E5 = \frac{3.550 \times 1.290}{2} = 2.289 \text{ SQMT}$$

$$E6 = \frac{3.460 \times 1.290}{2} = 2.2317 \text{ SQMT}$$

$$E7 = \frac{3.815 \times 5.200}{2} = 9.919 \text{ SQMT}$$

$$E8 = \frac{2.215 \times 6.715}{2} = 7.436 \text{ SQMT}$$

$$\text{TOTAL AREA FOR -(E)} = 175.995 \text{ SQMT}$$

D.T.P. (HQ)
Member Secretary
B.P.C.

S.T.P. (G)
Member
B.P.C.

Chairman
B.P.C.

Checked and found ok for Public Health
(Internal) Service only subject to comments in
in forwarding letter No. SE(HQ) 222.Dt. 2/2/23

Superintending Engineer (HQ)
HUDA, Panchkula.

SOLAR WATER HEATING SYSTEM:
The use of Solar Water Heating System as per norms specified by HAREDA and shall be made operational in each building block before applying for an occupation certificate.

RAIN WATER HARVESTING:
The rain water harvesting system shall be provided as per Central Ground Water Authority norms/Haryana Govt. notification as applicable.

BOUNDARY WALL, GATE AND GATE POSTS, HEDGES AND FENCES:
Such Boundary wall, railings or their combination, hedges or fences along with gates and gate posts shall be constructed as per design approved by DTP Haryana. In addition to the gateposts an additional wicket gate not exceeding 1.25 meters width may be allowed in the front boundary wall.

EARTH QUAKE:
The Building is Earth Quake resistance as per norms specified by NBC.

SPRINKLER:
In the entire building the sprinkler system shall be installed as per NBC norms and provisions contained therein is code.

AIR CONDITIONING AND VENTILATION:
The building will be Air conditioned and Mechanically Ventilated.

GENERAL:
a) The width of the corridor would be governed by Rule 82 of the Rules, 1985.
b) The W.C. and urinals provided in the buildings shall conform to the National Building Code/IS 9111 of 1983 and rules framed there under.
c) That the applicant shall use only Compact Fluorescent Lamps fitting for internal lighting as well as Campus lighting.

OWNER'S SIGN.

ANJUM & ASSOCIATES ESTATES PVT. LTD.

Authorised Signatory

ARCHITECTS SIGN

RAJIV GANDHI ARCHITECTS

DFA CONSULTANTS PVT. LTD.

C-10, SECTOR 3, NOIDA - 201301

STRUCTURAL CONSULTANT

ESCOM CONSULTANTS PVT. LTD.

C-10, SECTOR 3, NOIDA - 201301

PROJECT

PROPOSED BUILDING PLAN OF COMMERCIAL COLONY MEASURING 3.7187 ACRES (LICENCE NO 24 OF 2011 DATED 24-03-2011) IN SECTOR-109, GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY M/S ANJUM ASSOCIATES PVT. LTD. AND OTHERS

DRAWING TITLE

TYPICAL FLOOR/16TH FLOOR PLAN

Scale 1:200

Date

SHEET. NO. DRG. NO.

JOB. NO. A-07