

PROJECT TITLE:-
COMPOUNDING BUILDING PLAN
OF SHOPPING CUM BUDGET
HOTEL COMPLEX AT A-5,
SITUATED IN RAJ NAGAR
DISTRICT CENTER GHAZIABAD(U.P.)
OWNER :-
M/S MAX GROW ENGINEERING &
FABRICATORS
TROUT, ANKUR AGGARWAL (Director)
DRAWING TITLE :-
BASEMENT & SERVICE
FLOOR PLAN & AREA STATEMENT
CD-01
DRG. NO. :-
ARCHITECT SIGN:
OWNER SIGN:
Director

REG. NO. C.A. 9914603
ARCHITECTS ASSOCIATION
U.P. GHAZIABAD
10/11/2019

For Max Grow Engineering & Fabricators Pvt. Ltd.

Director

S.NO.	FLOORS	AS PER SANCTION MAP	PREVIOUS SANCTIONED AREA	NEW COMP. AREA
1.	GROUND FLOOR	514.84	677.30	673.98
2.	FIRST FLOOR	496.85	485.44	487.32
3.	SECOND FLOOR	496.85	487.86	489.06
4.	THIRD FLOOR	496.85	492.24	501.80
5.	FOURTH FLOOR	496.85	484.50	491.86
6.	FIFTH FLOOR	496.85	515.72	627.88
7.	SIXTH FLOOR	---	438.54	440.42
8.	SEVENTH FLOOR	---	432.18	434.08
9.	TOTAL FAR AREA	2999.09	4013.78	4145.98
10.	LOWER BASEMENT	698.33	700	700
11.	UPPER BASEMENT	698.33	700	700
12.	SERVICE FLOOR	496.85	616.97	517.60
13.	MULTI/MACHINE ROOM	56.84	101.07	101.07
14.	NON F.A.R	1950.15	2118.04	2018.67
TOTAL COVERED (F.A.R.+ NON F.A.R.)		6131.82		6164.65

AREA CALCULATION	
1.	TOTAL AREA OF PLOT
2.	CONTROL AREA
3.	NET PLOT AREA
4.	PERMISSIBLE F.A.R.
5.	COMPOUNDABLE F.A.R.= 3001.78 = 10%

TRESS DETAIL	
REQUIRED TREES AS PER 100 TREES/HECTARE	0.0952 X 100 = 9.52 (SAY 10 TREES)
TOTAL REQUIRED TREES = 10 NO.	
TOTAL PROVIDED TREES = 10 NO.	

AREA STATEMENT (SERVICE FLOOR)	
S.NO.	LENGTH
1.	28.00
2.	5.220
3.	10.15
4.	10.15
5.	601.87
DEDUCTIONS	
S.NO.	LENGTH
A.	1.430
B.	1.42
C.	0.550
D.	4.18
E.	1.675
F.	10.801
G.	3.61
H.	15.13
I.	1.10
J.	2.92
K.	1.765
L.	1.600
M.	2.27
N.	3.125
O.	4.46
P.	0.0952 X 100 = 9.52 (SAY 10 TREES)
Q.	0.0952 X 100 = 9.52 (SAY 10 TREES)
R.	0.0952 X 100 = 9.52 (SAY 10 TREES)
S.	0.0952 X 100 = 9.52 (SAY 10 TREES)
T.	0.0952 X 100 = 9.52 (SAY 10 TREES)
U.	0.0952 X 100 = 9.52 (SAY 10 TREES)
V.	0.0952 X 100 = 9.52 (SAY 10 TREES)
W.	0.0952 X 100 = 9.52 (SAY 10 TREES)
X.	0.0952 X 100 = 9.52 (SAY 10 TREES)
Y.	0.0952 X 100 = 9.52 (SAY 10 TREES)
Z.	0.0952 X 100 = 9.52 (SAY 10 TREES)

AREA STATEMENT (LOWER & UPPER BASEMENT)	
S.NO.	LENGTH
1.	28.00
2.	5.220
3.	10.15
4.	10.15
5.	601.87
DEDUCTIONS	
S.NO. <td>LENGTH</td>	LENGTH
A.	1.430
B.	1.42
C.	0.550
D.	4.18
E.	1.675
F.	10.801
G.	3.61
H.	15.13
I.	1.10
J.	2.92
K.	1.765
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R.	0.0952 X 100 = 9.52 (SAY 10 TREES)
S.	0.0952 X 100 = 9.52 (SAY 10 TREES)
T.	0.0952 X 100 = 9.52 (SAY 10 TREES)
U.	0.0952 X 100 = 9.52 (SAY 10 TREES)
V.	0.0952 X 100 = 9.52 (SAY 10 TREES)
W.	0.0952 X 100 = 9.52 (SAY 10 TREES)
X.	0.0952 X 100 = 9.52 (SAY 10 TREES)
Y.	0.0952 X 100 = 9.52 (SAY 10 TREES)
Z.	0.0952 X 100 = 9.52 (SAY 10 TREES)

EXISTING UPPER BASEMENT FLOOR PLAN

EXISTING LOWER BASEMENT FLOOR PLAN

SERVICE FLOOR (ABOVE FIFTH FLOOR) CALCULATION PLAN

SERVICE FLOOR (ABOVE FIFTH FLOOR) PLAN