

SHEET NO.- 01

SITE - PLAN & CALCULATION TABLE

150'-0" [45.72]

19.51 RAMP SLOPE 1:8

DRIVE-WAY LVL.+0.61 MT.

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UNDER GROUND WATER TANK

23.01

PROPOSED BUILT-UP
LVL.+2.42 MT.

38.86

ROAD WIDENING AREA
179.76 SQ.MT.

193'-6" [58.98]

100'-0" WIDE ROAD GOVIND MARG

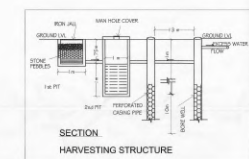
PLOT AREA = 3410.00 SQ.MT.	ACHIVED
B.A.R ACHIVED = 15674.14 SQ.MT.	15674.14 SQ.MT. (4.60)
GROUND COVERAGE AREA PERMISSIBLE = 3410.00 X 0.40 = 1364.00 SQ.MT.	1286.20 SQ.MT. (37.71%)
PARKING AS ACHIVED B.A.R. = 15674.14 / 75 X 1.25 (VISITORS) = 261.23 E.C.U.	195.92 CAR , 195.92 SCOOTER
PARKING PROVIDED = 196 CAR , 196 SCOOTER	261.33 E.C.U

B.A.R CLACULATION SHEET

S.NO.	FLOORS	GROSS B.U.A. (SQ.MT.)	FIRE-ESCAPE (SQ.MT.)	SERVICES SHAFT (SQ.MT.)	LIFT (SQ.MT.)	B.A.R. (SQ.MT.)
1.	LOWER BASEMENT	2775.23	-	3.62	36.51	30.94
2.	MIDDLE BASEMENT	2775.23	-	3.62	36.51	30.94
3.	UPPER BASEMENT	2775.23	-	3.62	36.51	30.94
4.	LOWER GROUND	1329.52	67.57	3.62	36.51	1223.03
5.	GROUND FLOOR	1286.20	67.57	3.62	36.51	1178.50
6.	FIRST FLOOR	1419.94	99.82	3.62	36.51	1279.99
7.	SECOND FLOOR	1450.07	99.82	3.62	24.43	1322.20
8.	THIRD FLOOR	1450.07	99.82	3.62	24.43	1322.20
9.	FOURTH FLOOR	1450.07	99.82	3.62	24.43	1322.20
10.	FIFTH FLOOR	1450.07	99.82	3.62	24.43	1322.20
11.	SIXTH FLOOR	1450.07	99.82	3.62	24.43	1322.20
12.	SEVENTH FLOOR	1450.07	99.82	3.62	24.43	1322.20
13.	EIGHTH FLOOR	1450.07	99.82	3.62	24.43	1322.20
14.	NINTH FLOOR	1450.07	99.82	3.62	24.43	1322.20
15.	TENTH FLOOR	1450.07	99.82	3.62	24.43	1322.20
16.	TERRACE	79.11	-	-	-	-
TOTAL		25491.09	1133.34	54.30	438.93	15674.14

PARKING CALCULATIONS:-

NO. OF E.C.U. REQUIRED @ 1 E.C.U. PER
COMMERCIAL PARKING BAR ACHIVED = 15674.14 / 75 = 208.98 E.C.U
25 % VISITOR PARKING = 208.98 X 52.24 = 261.22 E.C.U
TOTAL PARKING REQUIRED = 261.22 E.C.U
75 % CAR PARKING REQ. = 261.22 X 0.75 = 195.91 E.C.U. CAR 195.91
25 % SCOOTER PARKING REQ. = 261.22 X 0.25 = 65.30 E.C.U. (196 SCOOTER)
PARKING AVAILABLE:-
CAR PARK IN OPEN AREA = 26 NO.S
CAR PARK IN UPPER BASEMENT FLOOR = 40 NO.S
CAR PARK IN MIDDLE BASEMENT FLOOR = 54 NO.S
CAR PARK IN LOWER BASEMENT FLOOR = 56 NO.S
TOTAL = 197 NO.S
TWO WHEELERS IN OPEN O.F. = 84 NO.S
TWO WHEELERS IN UPPER BASEMENT = 41 NO.S
TWO WHEELERS IN MIDDLE BASEMENT = 27 NO.S
TWO WHEELERS IN LOWER BASEMENT = 42 NO.S
TOTAL = 196.00 (65.33 E.C.U.) NO.S
TOTAL PARKING PROVIDED = 196+65.33 = 261.33 E.C.U.



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DRAWING TITLE:-
SITE - PLAN & CALCULATION TABLE

TITLE :-
PROPOSED COMMERCIAL COMPLEX AT PLOT 3-7,
GOVIND MARG, JAIPUR.



124, HIMMAT NAGAR, TONK ROAD, JAIPUR
PHONE - 0141-2706227, 2712377
email: ideasjaipur@gmail.com, web: www.ideasjaipur.com

SCALE - 1:100 NORTH POINT



OWNER
ARCHITECT

PROPOSED SURRENDAR LAND FOR ROAD WIDEING
OF PLOT NO. J-7, GOVIND MARG, JAIPUR

