

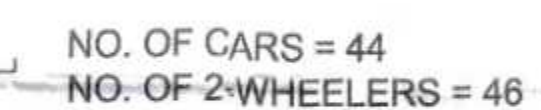


SCALE-1:400

AREA OF BLOCK = 79.45×17.50
= 1390.37 SQM

1) 1 x 13.25 x 9.60 = 127.20	11) 1 x 2.15 x 5.50 = 11.82	21) 1 x 2.30 x 4.90 = 11.27
2) 1 x 14.40 x 0.50 = 5.20	12) 3 x 1.90 x 1.50 = 10.83	22) 1 x 1.95 x 5.50 = 10.72
3) 1 x 10.00 x 2.15 = 21.50	13) 1 x 4.40 x 4.90 = 21.56	23) 1 x 4.05 x 2.75 = 11.14
4) 1 x 4.10 x 1.35 = 5.53	14) 1 x 1.15 x 1.10 = 1.26	24) 3 x 1.82 x 1.80 = 9.72
5) 1 x 0.95 x 0.85 = 0.81	15) 2 x 0.40 x 4.75 = 3.70	TOTAL = 708.59 SQM
6) 1 x 7.00 x 0.35 = 2.45	16) 2 x 1.90 x 2.50 = 9.50	NET AREA
7) 1 x 18.10 x 1.30 = 23.53	17) 2 x 1.20 x 5.50 = 11.55	LOWER GROUND LEVEL
8) 1 x 19.00 x 2.80 = 81.20	18) 1 x 3.10 x 9.60 = 29.76	
9) 1 x 13.50 x 0.70 = 90.45	19) 1 x 19.60 x 6.85 = 134.26	
10) 1 x 1.55 x 9.60 = 14.88	20) 1 x 7.45 x 7.55 = 56.25	
		= 681.78 SQM

NET AREA
LOWER GROUND LEVEL
= 1390.37 - 708.59

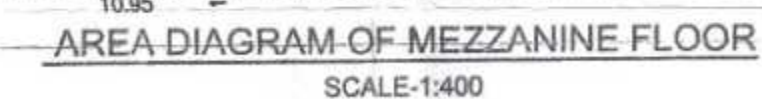
$$= 681.78 \text{ SQM}$$


SHOPS

LOWER GROUND FLOOR PLAN
(level = -1.40 m.)



SCALE-1:400



SCALE-1:40

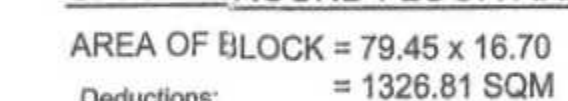
$$\begin{aligned}\text{AREA OF BLOCK} &= 79.45 \times 17.50 \\ &= 1326.81 \text{ SQM}\end{aligned}$$

1) $1 \times 3.35 \times 4.925 = 16.49$	16) $1 \times 0.95 \times 1.35 = 14.78$	31) $1 \times 4.40 \times 4.91 = 21.60$
2) $1 \times 3.15 \times 4.925 = 15.51$	17) $1 \times 3.35 \times 3.95 = 13.23$	32) $1 \times 1.15 \times 1.10 = 12.80$
3) $1 \times 2.50 \times 4.925 = 12.51$	18) $2 \times 3.35 \times 3.95 = 26.79$	33) $1 \times 1.60 \times 4.55 = 7.28$
4) $1 \times 3.65 \times 2.85 = 10.39$	19) $2 \times 3.35 \times 3.50 = 23.61$	34) $1 \times 2.25 \times 1.80 = 7.65$
5) $1 \times 1.00 \times 3.70 = 3.70$	20) $1 \times 2.45 \times 2.15 = 4.62$	35) $2 \times 0.80 \times 4.75 = 5.70$
6) $1 \times 0.60 \times 3.70 = 2.22$	21) $2 \times 3.35 \times 1.90 = 6.36$	36) $1 \times 2.10 \times 6.50 = 11.55$
7) $1 \times 0.60 \times 2.75 = 1.65$	22) $1 \times 3.35 \times 2.33 = 7.80$	37) $1 \times 3.10 \times 9.60 = 29.76$
8) $1 \times 3.10 \times 1.80 = 9.72$	23) $1 \times 1.50 \times 2.00 = 3.00$	38) $1 \times 9.60 \times 7.15 = 14.40$
9) $1 \times 1.90 \times 1.80 = 10.83$	24) $1 \times 2.45 \times 4.80 = 11.76$	39) $1 \times 7.45 \times 7.54 = 56.17$
10) $2 \times 1.90 \times 2.50 = 9.50$	25) $1 \times 2.25 \times 2.40 = 10.20$	40) $1 \times 2.30 \times 4.90 = 11.27$
11) $1 \times 8.15 \times 1.80 = 14.67$	26) $2 \times 3.65 \times 4.95 = 36.13$	41) $1 \times 1.95 \times 5.50 = 10.72$
12) $1 \times 0.95 \times 0.85 = 0.81$	27) $1 \times 2.25 \times 3.00 = 44.70$	42) $1 \times 4.05 \times 2.75 = 11.14$
13) $2 \times 1.40 \times 2.85 = 11.68$	28) $2 \times 3.35 \times 4.95 = 33.16$	43) $1 \times 3.15 \times 9.60 = 30.24$
14) $1 \times 2.45 \times 0.60 = 13.72$	29) $1 \times 17.20 \times 5.51 = 94.77$	44) $1 \times 10.10 \times 6.50 = 65.65$
15) $1 \times 5.40 \times 1.90 = 10.26$	30) $1 \times 2.45 \times 1.80 = 4.41$	
15) $1 \times 5.50 \times 2.725 = 12.40$	30a) $1 \times 0.30 \times 2.15 = 0.64$	

TOTAL = 943.60 SQM

NET AREA FOUND

TOTAL = 943.60 SQM
NET AREA GROUND FL.
= 1326.81 - 943.60
= 373.05 SQM



1) $1 \times 10.10 \times 6.50 = 65.65$	16) $2 \times 0.80 \times 4.75 = 5.70$
2) $1 \times 14.00 \times 1.05 = 14.70$	17) $1 \times 2.10 \times 5.50 = 11.55$
3) $1 \times 0.60 \times 3.70 = 2.22$	18) $1 \times 3.10 \times 9.60 = 29.76$
4) $3 \times 1.80 \times 1.80 = 9.72$	19) $1 \times 19.80 \times 7.15 = 140.14$
5) $1 \times 0.95 \times 0.85 = 0.81$	20) $1 \times 6.10 \times 7.55 = 46.05$
6) $1 \times 4.10 \times 1.35 = 5.53$	21) $1 \times 3.65 \times 4.90 = 17.89$
7) $1 \times 15.05 \times 1.35 = 20.32$	22) $1 \times 1.95 \times 5.50 = 10.25$
8) $1 \times 21.45 \times 1.15 = 46.12$	23) $1 \times 4.05 \times 2.75 = 11.14$
9) $1 \times 0.60 \times 2.75 = 1.65$	24) $1 \times 3.15 \times 9.60 = 30.24$
10) $1 \times 22.35 \times 2.00 = 44.70$	

TOTAL = 651.88 SOM

NET AREA UPPER GROUND FL.
= 1326.81 - 651.88
= 674.93 SQM




ALOK KUMAR JHA (P.O.A.)
OREE REALITY PVT.LTD.

Development of Group housing scheme

On S. no. 51/10.,
At Village - Bavdhan Khurd, Taluka - Mulshi, District - Pune

AR. PRASAD R. INGAWALE
B.Arch, M.Tech.- Town & Country Planning
CA/2016/7843A

PI CONSULTANTS
3, TEEJ APARTMENT, SENAPATI BAPAT ROAD,
BHAMBURDA, SHIVAJINAGAR, PUNE - 411016
email-piarchitects@gmail.com ph: +91-8698766666

DATE	DEALT BY	REVISED BY	CHECKED BY	SCALE
18.04.2023	RASIKA	DARSHANA	PRASAD	1:200

