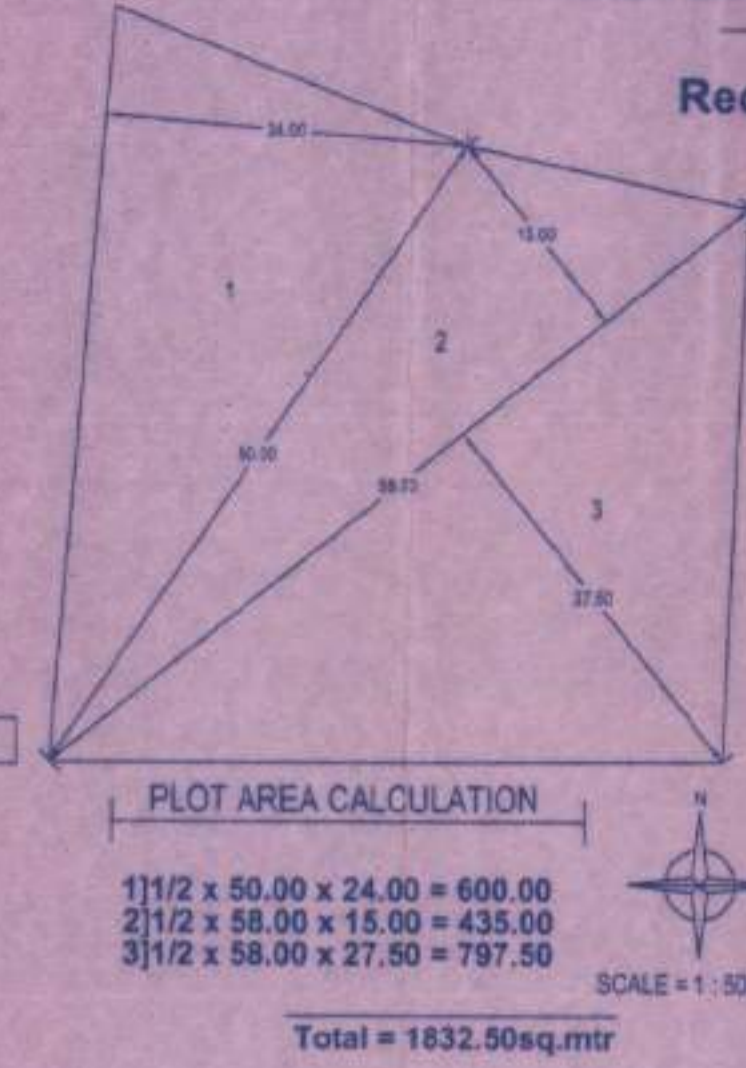


NOTES
 Plot boundary shown thus
 Proposed work shown thus
 Drainage line shown thus
 D. P. Road shown thus
 Parking Space shown thus

AREA DIAGRAM OF BLDG TYPICAL FLR(1st to4th FLR)

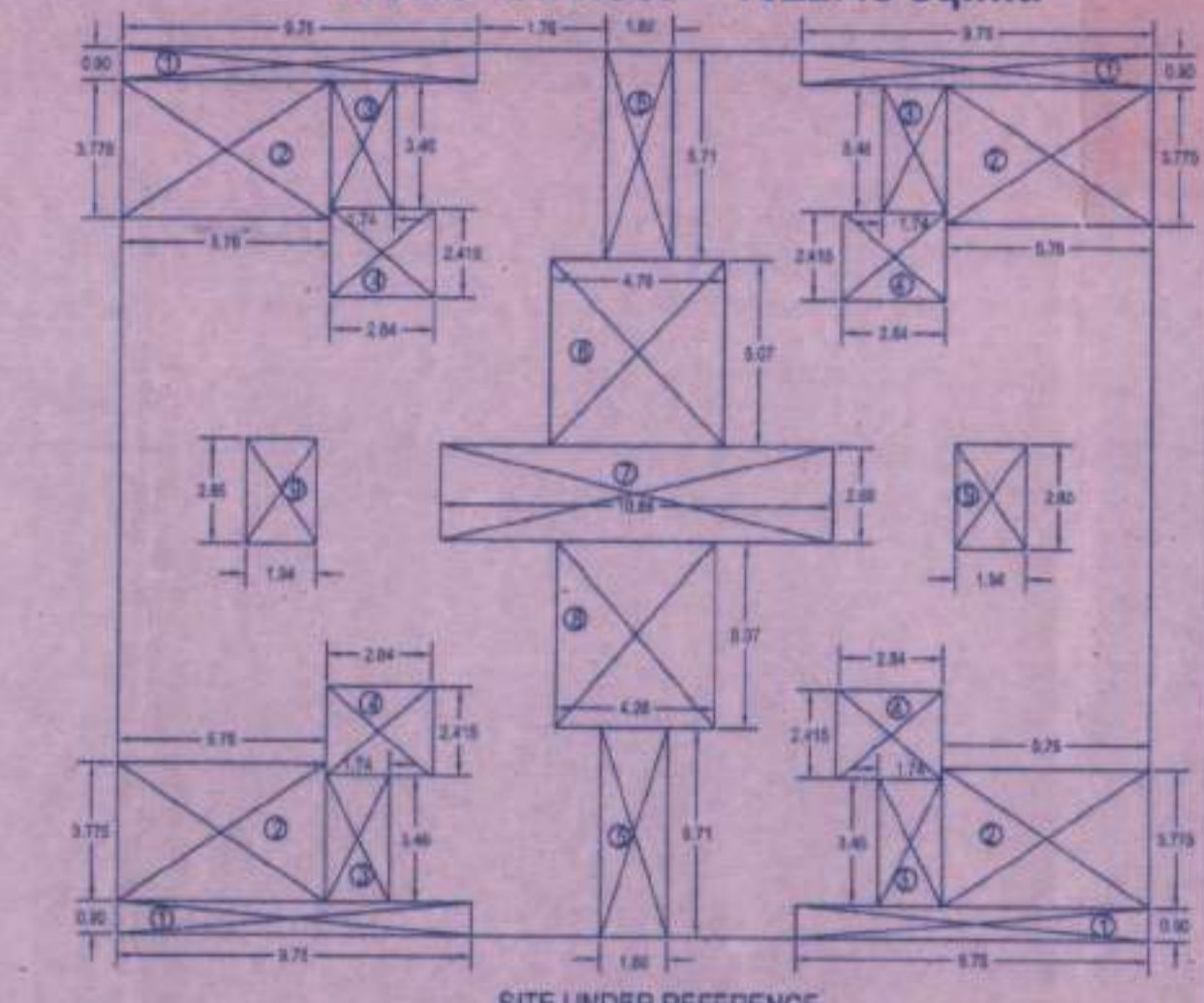
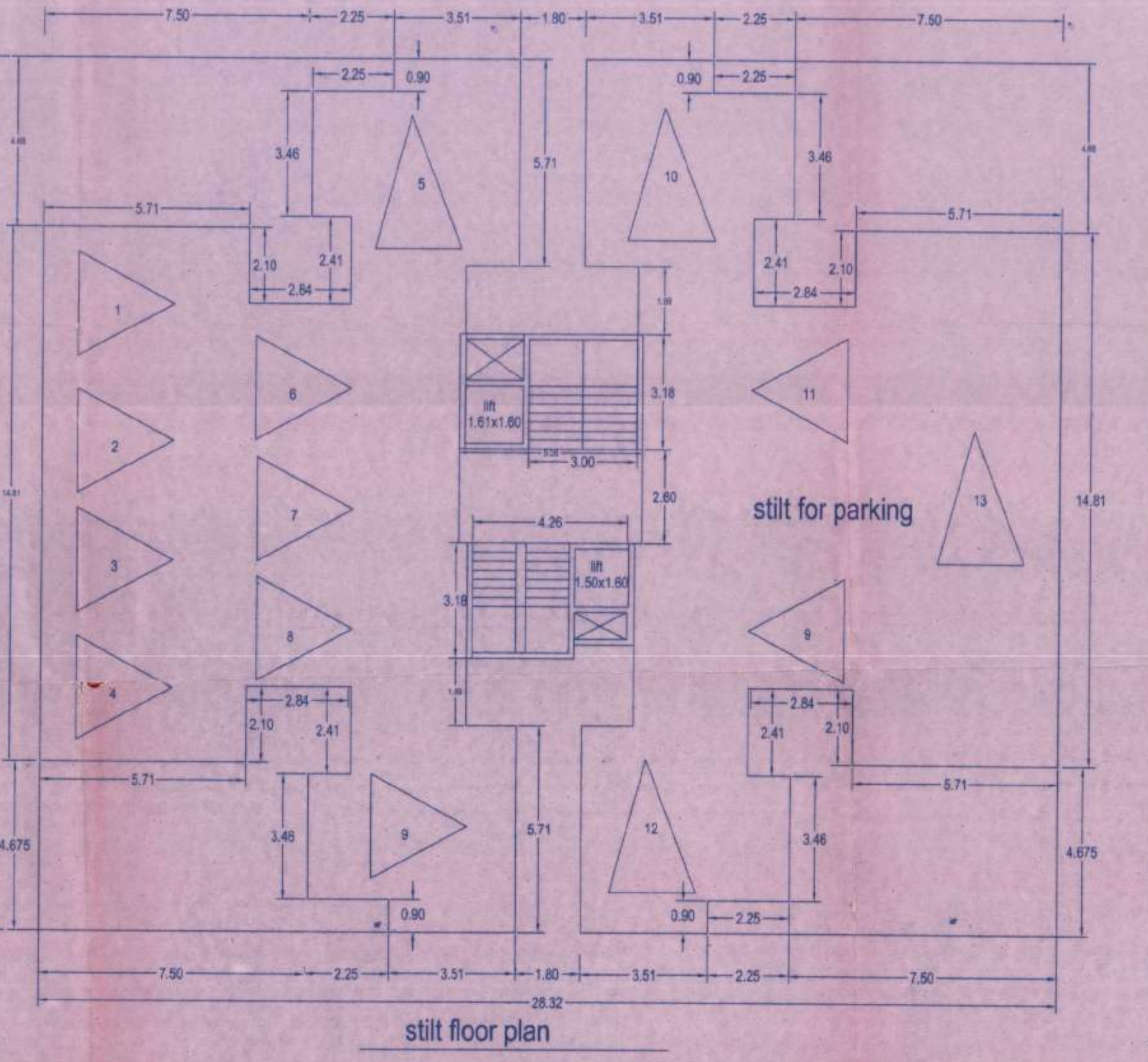
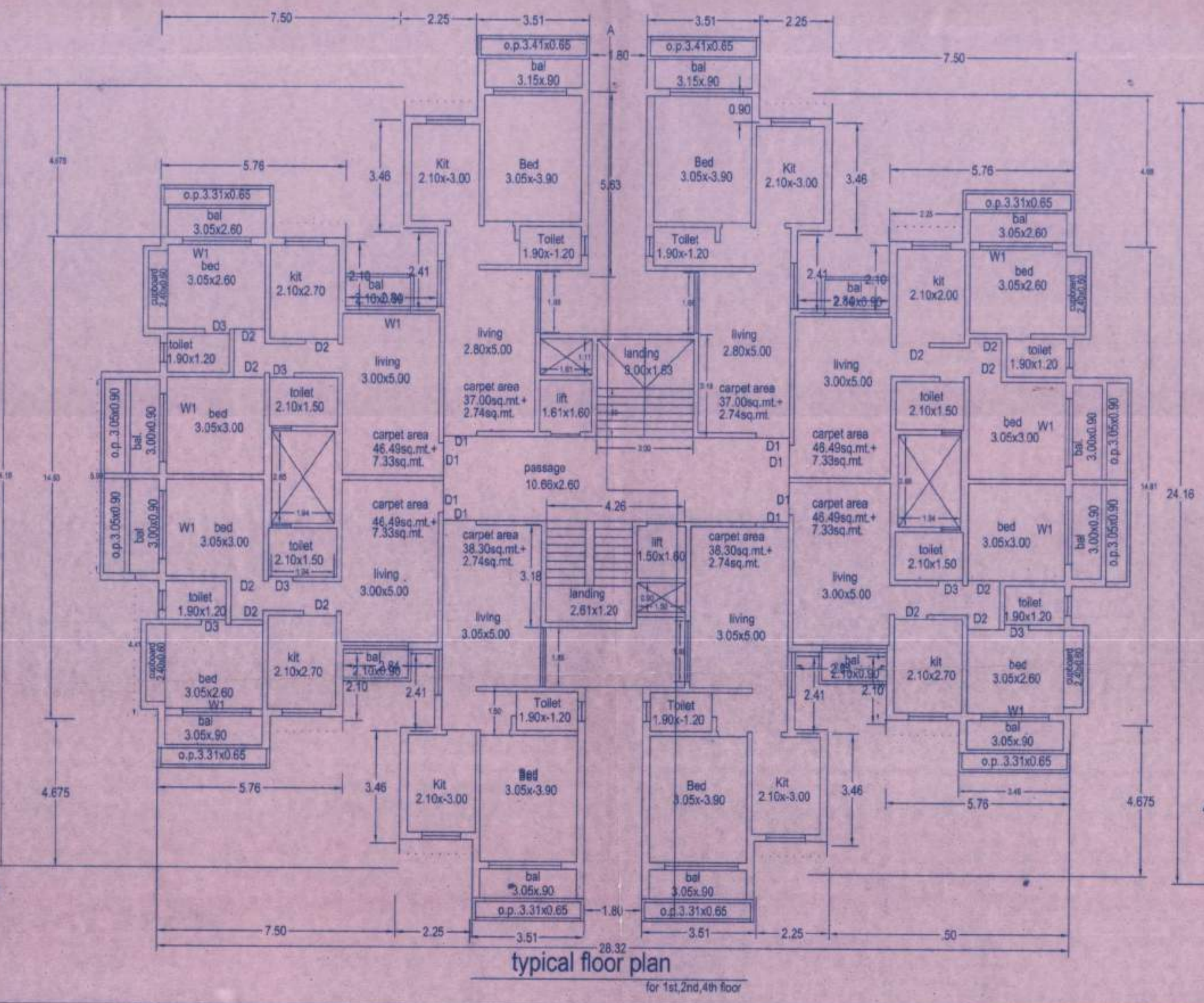
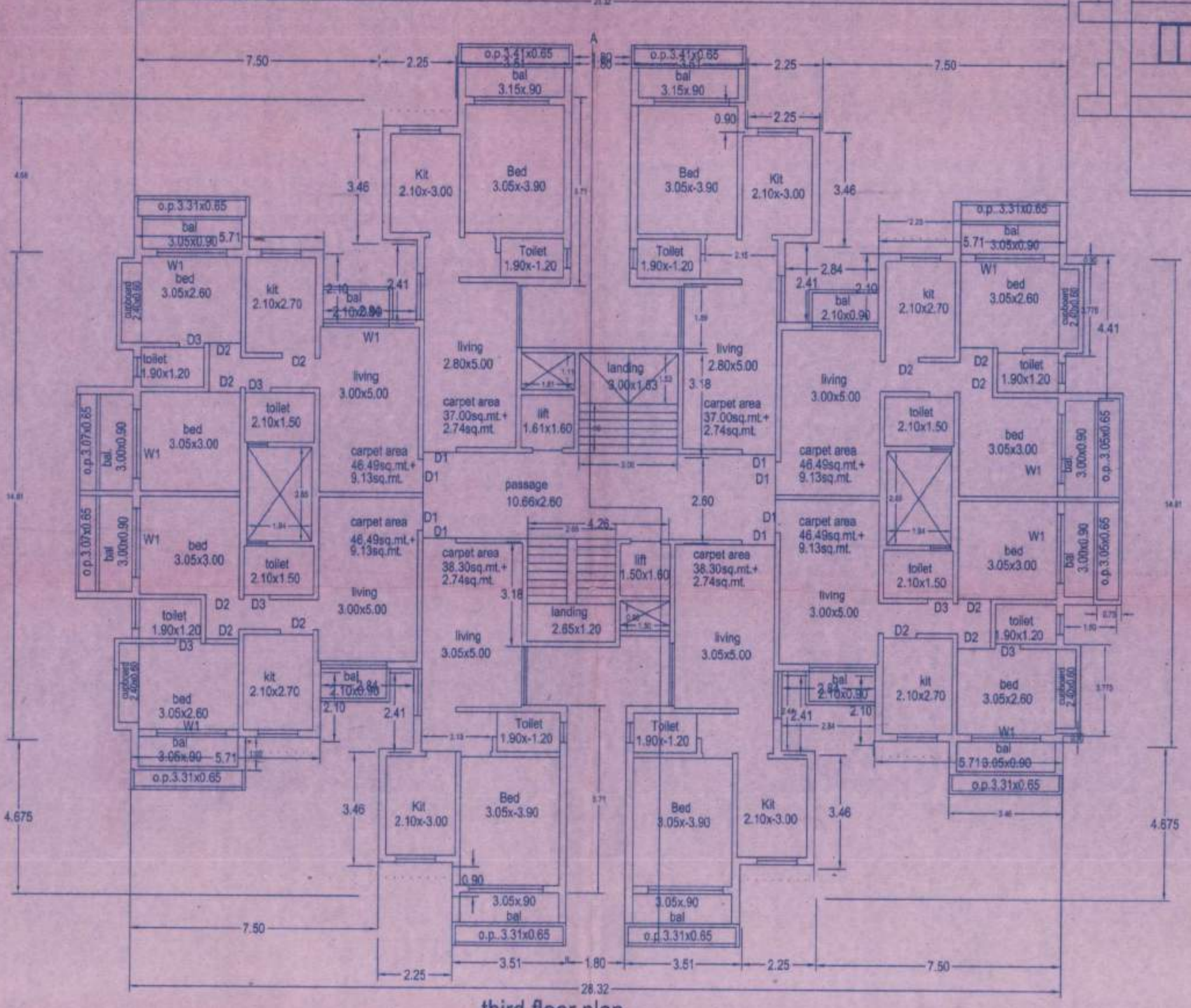
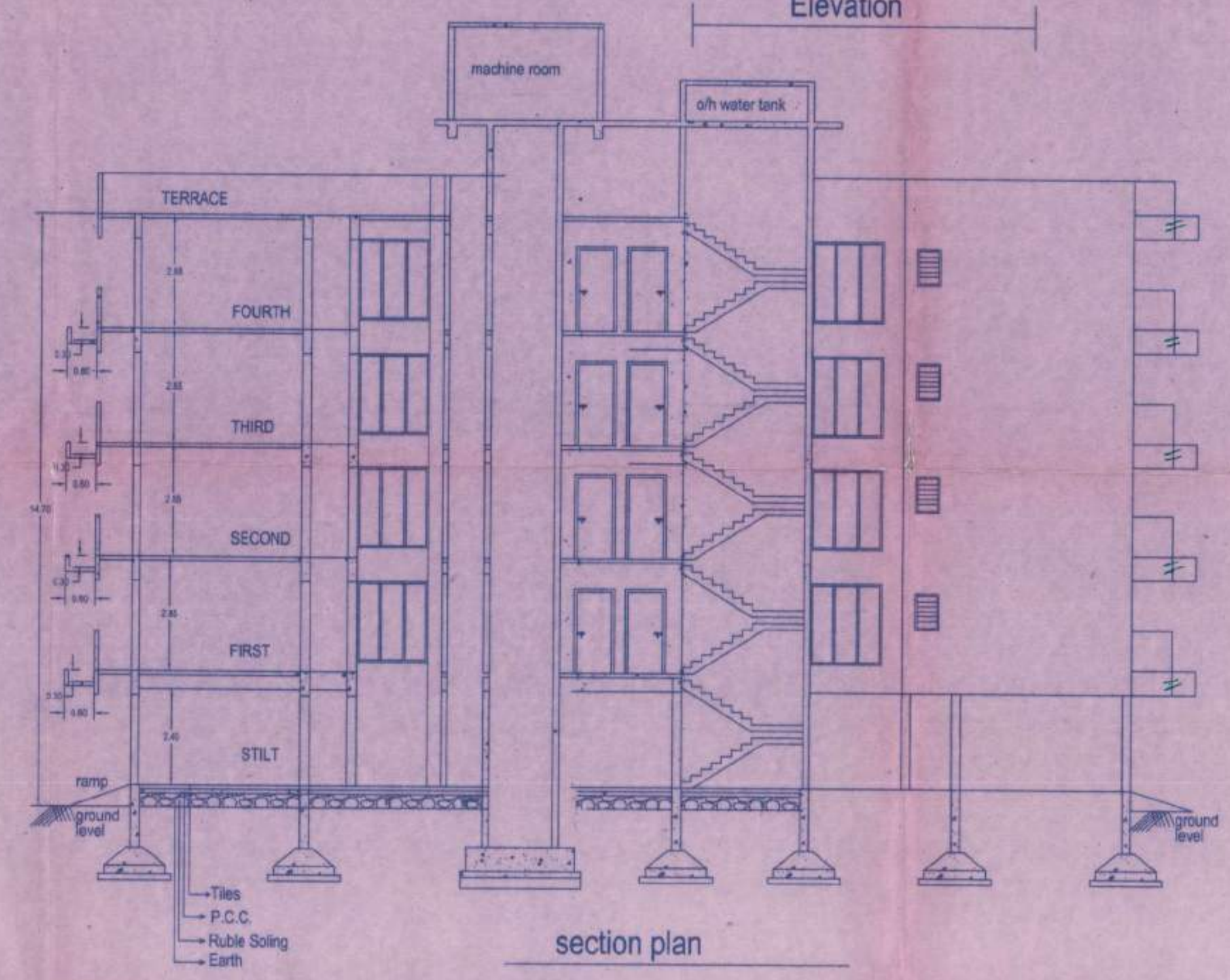
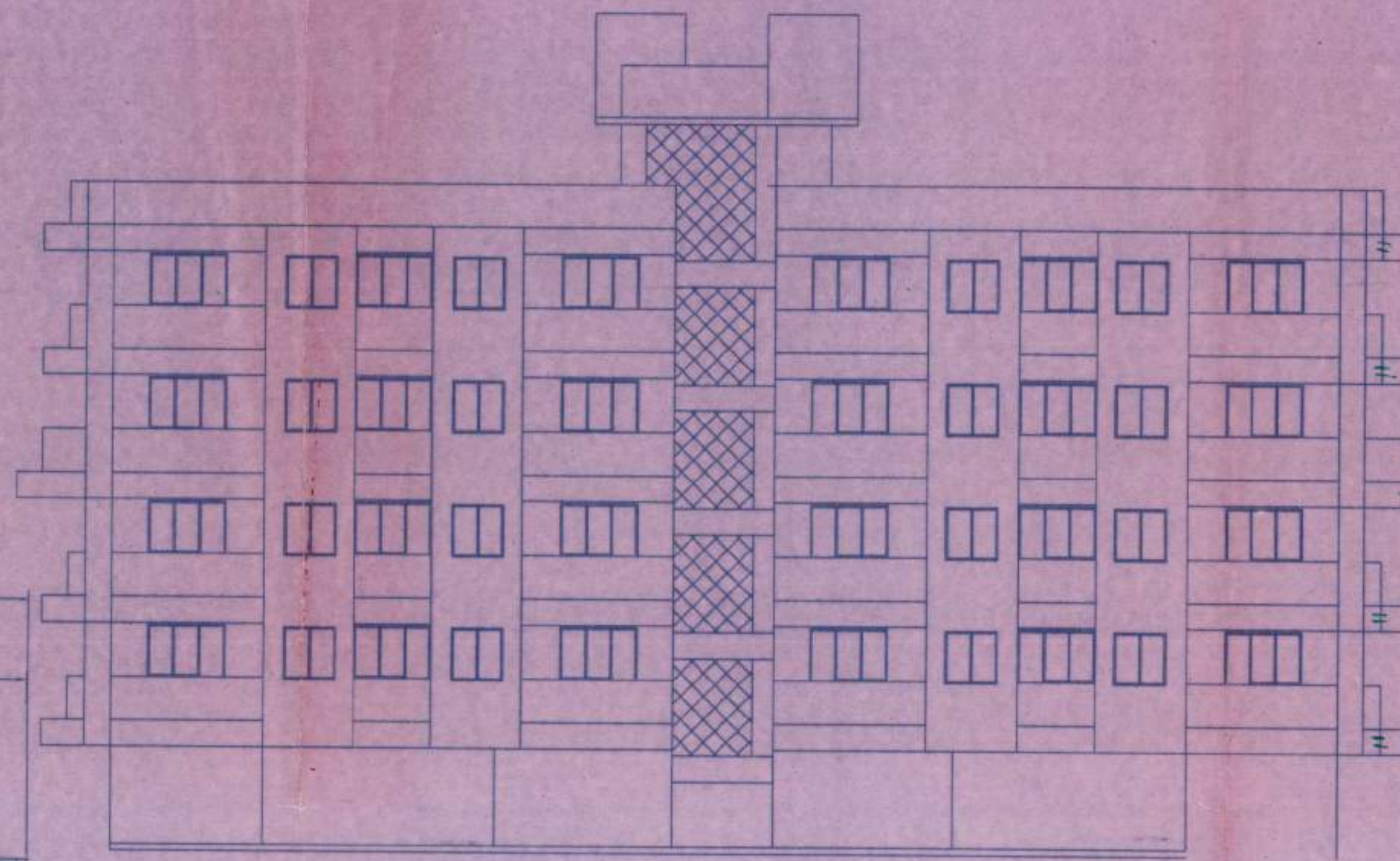


Rectangle :- 28.32 x 24.15 = 683.92
Deduction
 1) 9.75 x 0.90 x 4 = 35.10
 2) 5.76 x 3.775 x 4 = 86.97
 3) 1.74 x 3.46 x 4 = 24.08
 4) 2.84 x 2.415 x 4 = 27.43
 5) 1.80 x 5.63 x 2 = 20.26
 6) 4.76 x 5.07 x 1 = 24.13
 7) 10.66 x 2.60 x 1 = 27.71
 8) 4.26 x 5.07 x 1 = 21.59
 9) 1.94 x 2.85 x 2 = 11.05
 10) 1.80 x 4.73 x 2 = 17.02

total = 278.32

Total residential Built Up
area :- 683.92 - 278.32 = 405.60 sq.mtr

405.60 x 4 floor = 1622.40 sq.mtr



DOORS AND WINDOWS SHEDULE

DOORS
 D1 = 1.80 mtr. X 2.10 mtr. [flush door]
 D2 = 0.90 mtr. X 2.10 mtr. [flush door]
 D3 = 0.75 mtr. X 2.00 mtr. [Alu / PVC door]

WINDOWS
 W1 = 2.40 mtr. X 2.00 mtr. [Alu / Gl Sliding]
 W2 = 1.88 mtr. X 2.00 mtr. [Alu / Gl Sliding]
 W3 = 1.77 mtr. X 2.00 mtr. [Alu / Gl Sliding]
 W4 = 1.20 mtr. X 1.20 mtr. [Alu / Gl Sliding]
 V = 0.60 mtr. X 0.75 mtr. [Alu / Gl Louvered]

EXCESS AREA CALCULATION				
Item	Permissible	proposed	Excess	
Balcony	Balcony 10% of floor area = 405.60 x 10% = 40.56 sq.mtr 40.56 sq.mtr x 4 = 162.24 sq.mtr	first floor balcony area 1) - 8 x 3.51 x 0.90 = 25.27 2) - 2 x 6.45 x 0.90 = 11.61 3) - 4 x 2.25 x 0.90 = 8.10	total area = 44.98 sq.mtr	4.42 s.m
		second floor balcony area 1) - 8 x 3.51 x 0.90 = 25.27 2) - 2 x 6.45 x 0.90 = 11.61 3) - 4 x 2.25 x 0.90 = 8.10	total area = 44.98 sq.mtr	
		third floor balcony area 1) - 8 x 3.51 x 0.90 = 25.27 2) - 2 x 6.45 x 0.90 = 11.61 3) - 4 x 2.25 x 0.90 = 8.10	total area = 44.98 sq.mtr	
		fourth floor balcony area 1) - 8 x 3.51 x 0.90 = 25.27 2) - 2 x 6.45 x 0.90 = 11.61 3) - 4 x 2.25 x 0.90 = 8.10	total area = 44.98 sq.mtr	
		total = 179.92sq.mtr	17.68	
staircase & passage	20% of 1832.50 = 366.50 sq.mtr	Ground floor 1) - lobby - 1 x 5.06 x 2.60 = 13.15 2) - staircase - 1 x 3.30 x 3.18 = 10.49 3) - staircase - 1 x 2.91 x 3.18 = 9.25 4) - lift - 1 x 1.76 x 1.90 = 3.34 5) - lift - 1 x 1.60 x 1.90 = 3.13	total = 39.36	27.78
		first floor 1) - lobby - 1 x 10.66 x 2.60 = 27.71 2) - staircase - 1 x 3.15 x 3.18 = 10.01 3) - staircase - 1 x 2.90 x 3.18 = 9.52 4) - lift well - 2 x 1.51 x 0.15 = 0.45 5) - staircase - 2 x 1.50 x 0.15 = 0.45	total = 48.17	
		48.17 x 4 = 192.68 + 39.36 = 232.04 sq.mtr 162.24 + 232.04 = 394.28sq.mtr 394.28 - 366.50 sq.mtr	27.78	45.66

REMARKS

कार्यावधि का च. वा. प्र. ड. () 2023-2024
 वा. प्र. ड. नि. () 2023-2024
 अधिनियम व दिनांक संशोधन के तहत सुविधा प्रदान
 संभव / विना कर्त्तव्यी प्रस्ताव
 प्रकृत प्रकृत
 प्रकृत प्रकृत

AREA STATEMENT

IN SQUARE METER	
1] AREA OF PLOT	a] As per 7/12 extract > 1990.00
b] As per calculation by triangulation method	> 1832.50
2] DEDUCTION FOR	> 1832.50
a] ROAD SET BACK AREA	
b] PROPOSED ROAD	
c] ANY RESERVATION	
TOTAL [A-B+C]	>
3] BALANCE AREA OF PLOT [1 PLUS 2]	> 1832.50
4] DEDUCTION FOR RECREATION OF GROUND [IF DEDUCTIBLE]	> 0.00
5] NET AREA OF PLOT [3 MINUS 4]	> 1832.50
6] ADDITION FOR FLOOR SPACE INDEX	
a] 100%	>
b] 100%	>
7] TOTAL AREA [5 PLUS 6]	>
8] FLOOR SPACE INDEX PERMISSIBLE	> 1.00
9] FLOOR SPACE INDEX CREDIT AVAILABLE BY DEVELOPMENT RIGHT	
[RESTRICTED TO 40% OF THE BALANCE AREA [UNDER ITEM 3 ABOVE]	
10] PERMISSIBLE FLOOR AREA	> 1832.50
11] EXISTING FLOOR AREA	> 1622.40
12] PROPOSED AREA	> 1622.40
13] EXCESS BALCONY AREA TAKEN IN FLOOR SPACE INDEX	>
AS PER 8 [9] BELOW]	> 45.46
14] TOTAL BUILT UP AREA PROPOSED [11+12+13]	> 1887.88

PARKING STATEMENT

carpet area of tenements	one car parking required	nos. of tenements	car parking required	car parking provided
carpet area under 35sq.m.	no requirement		nil	
carpet area bet. 35to45sq.m.	one for four tenements	16	4	
carpet area bet. 45to70sq.m.	one for two tenements	16	8	
carpet area above 70sq.m.	one for two tenements			
for commercial	for area above 300 sq.mtr.			
for visitor			1	
total		32	13	

TITLE

PROPOSED BUILDING ON LAND BEARING S.NO - 49
 H.NO - 48 AT VILLAGE - KAMATGHAR, TALUKA BHIWANDI,
 DISTRICT THANE.

FOR - MR. SHARAD RAGHUNATH MHATRE

OWNER'S SIGNATURES

FOR - MR. SHARAD RAGHUNATH MHATRE

ENGINEER'S SIGNATURE / STAMP.

PATIL & ASSOCIATES
 Chartered Engineer & Surveyor
 Off. - Kamatghar, Tal. Bhiwandi, Dist. Thane
 Ph 221919
 Mob 9992627008

Drawn by _____ Date _____ Drawing no. _____