

F.S.I. STATEMENT [WING-C]

FLOOR	RESL AREA	TENA.	LIFT AREA	FIRE LIFT AREA	REFUGE AREA	FLOORS & BLDG HEIGHT
FIRST FL.	533.30	05				
SECOND FL.	543.34	05				
THIRD FL.	543.34	05				
FOURTH FL.	543.34	05				
FIFTH FL.	543.34	05				
SIXTH FL.	543.34	05				
SEVENTH FL.	543.34	05				
EIGHTH FL.	543.34	05	4.97	4.97	28.91	B.P.+L.P.+U.P. +14 FLOORS
NINTH FL.	543.34	05				
TENTH FL.	543.34	05				
ELEVENTH FL.	543.34	05				
TWELFTH FL.	543.34	05				
THIRTEENTH FL.	552.17	05			28.91	BLDG. HEIGHT =44.95M
FOURTEENTH FL.	481.21	03				
TOTAL	7543.42	68	4.97	4.97	57.82	

PARKING AREA STATEMENT

PARKING REQUIRED	CAR	SCOOTER
ABOVE 150.00 SQ.M.	02	01
80.00 TO 150.00 SQ.M.	01	01
40.00 TO 80.00 SQ.M.	01	02
02 TENA.		
PARKING REQUIRED	CAR	SCOOTER
ABOVE 150.00 SQ.M.	04	02
80.00 TO 150.00 SQ.M.	24	24
40.00 TO 80.00 SQ.M.	21	42
02 TENA.		
TOTAL	49	68
VISITOR'S PARKING 5%	03	04
TOTAL	52	72

PARKING AREA STATEMENT

AREA REQUIRED	AREA PROPOSED
CAR 52 NOS. X 12.50 SQ.M.	650.00 SQ.M.
SCOOTER 72 NOS. X 2.00 SQ.M.	144.00 SQ.M.
TOTAL	794.00 SQ.M.

WATER CALCULATION

NO. OF TENANTS = 68
5 PERSONS / PER TENANTS
O.H.W.T. CAP =
= 68 X 5 X 135 = 45,900.00 LTRS.
SAY = 46,000.00 LTRS.
ADD:-FIRE FIGHTING = 20,000.00 LTRS.
U.G.W.T. CAP =
46,000.00 X 1.5 = 69,000.00 LTRS.
ADD:-FIRE FIGHTING = 75,000.00 LTRS.

LIFT
2.55X1.95LIFT AREA :
1.95 X 2.55 = 4.97 SQ.M.FIRE LIFT
2.55X1.95FIRE LIFT AREA :
1.95 X 2.55 = 4.97 SQ.M.

BUILT UP AREA CALCULATION

(1ST FLOOR)

AREA OF BLOCK 'A'

A) 31.85 X 22.25 = 708.66 SQ.M.

DEDUCTIONS

1. 2.45 X 3.75 X 1 = 9.19 SQ.M.
2. 3.50 X 1.25 X 1 = 4.38 SQ.M.
3. 3.05 X 1.90 X 1 = 5.80 SQ.M.
4. 3.65 X 1.15 X 1 = 4.20 SQ.M.
5. 3.40 X 1.30 X 1 = 4.42 SQ.M.
6. 2.65 X 4.85 X 1 = 12.85 SQ.M.
7. 3.55 X 1.30 X 1 = 4.62 SQ.M.
8. 6.25 X 1.65 X 2 = 20.63 SQ.M.
9. 3.80 X 0.55 X 2 = 4.18 SQ.M.
10. 4.15 X 5.05 X 1 = 20.96 SQ.M.
11. 9.60 X 0.95 X 1 = 9.12 SQ.M.
12. 3.65 X 0.25 X 1 = 0.91 SQ.M.
13. 3.05 X 1.00 X 1 = 3.05 SQ.M.
14. 3.50 X 0.35 X 1 = 1.23 SQ.M.
15. 2.45 X 2.85 X 1 = 6.98 SQ.M.
16. 1.55 X 5.35 X 1 = 8.29 SQ.M.
17. 2.75 X 2.05 X 1 = 5.64 SQ.M.
18. 2.40 X 5.35 X 1 = 12.84 SQ.M.
19. 0.35 X 2.45 X 1 = 0.86 SQ.M.
20. 3.65 X 3.00 X 1 = 10.95 SQ.M.
21. 3.82 X 1.55 X 1 = 5.92 SQ.M.
22. 3.82 X 1.55 X 1 = 5.92 SQ.M.
23. 0.45 X 2.20 X 2 = 1.98 SQ.M.
24. 2.55 X 1.95 X 2 = 9.94 SQ.M.
25. 0.15 X 1.65 X 2 = 0.50 SQ.M.

TOTAL = 175.36 SQ.M.

NET AREA 708.66-175.36 = 533.30 SQ.M.

AREA KEY PLAN FOR 1ST FLOOR
SCALE=1:200AREA KEY PLAN FOR (TYPICAL 2ND TO 12TH FLOOR)
SCALE=1:200

BUILT UP AREA CALCULATION

(TYPICAL 2ND TO 12TH FLOOR)

AREA OF BLOCK 'A'

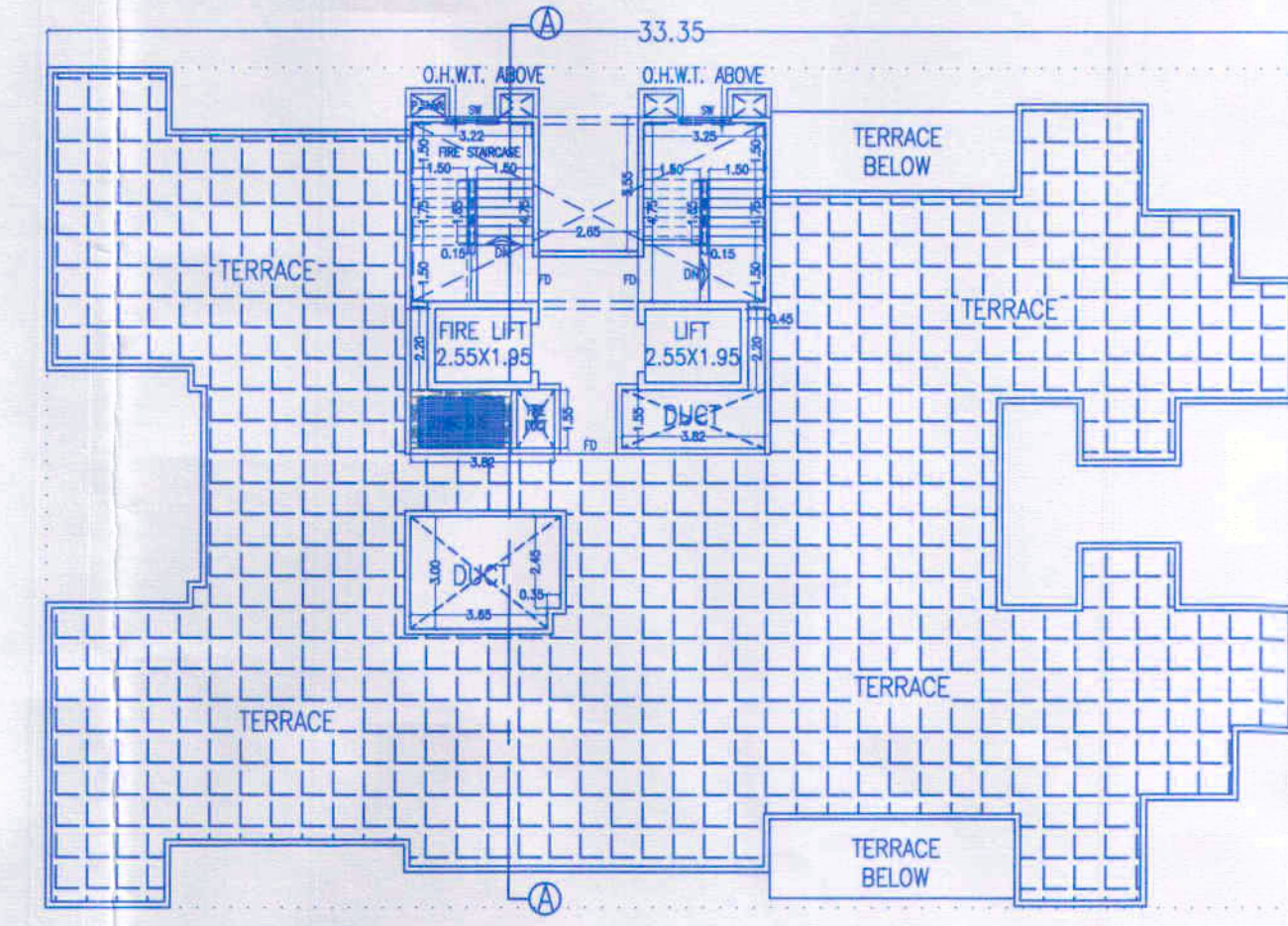
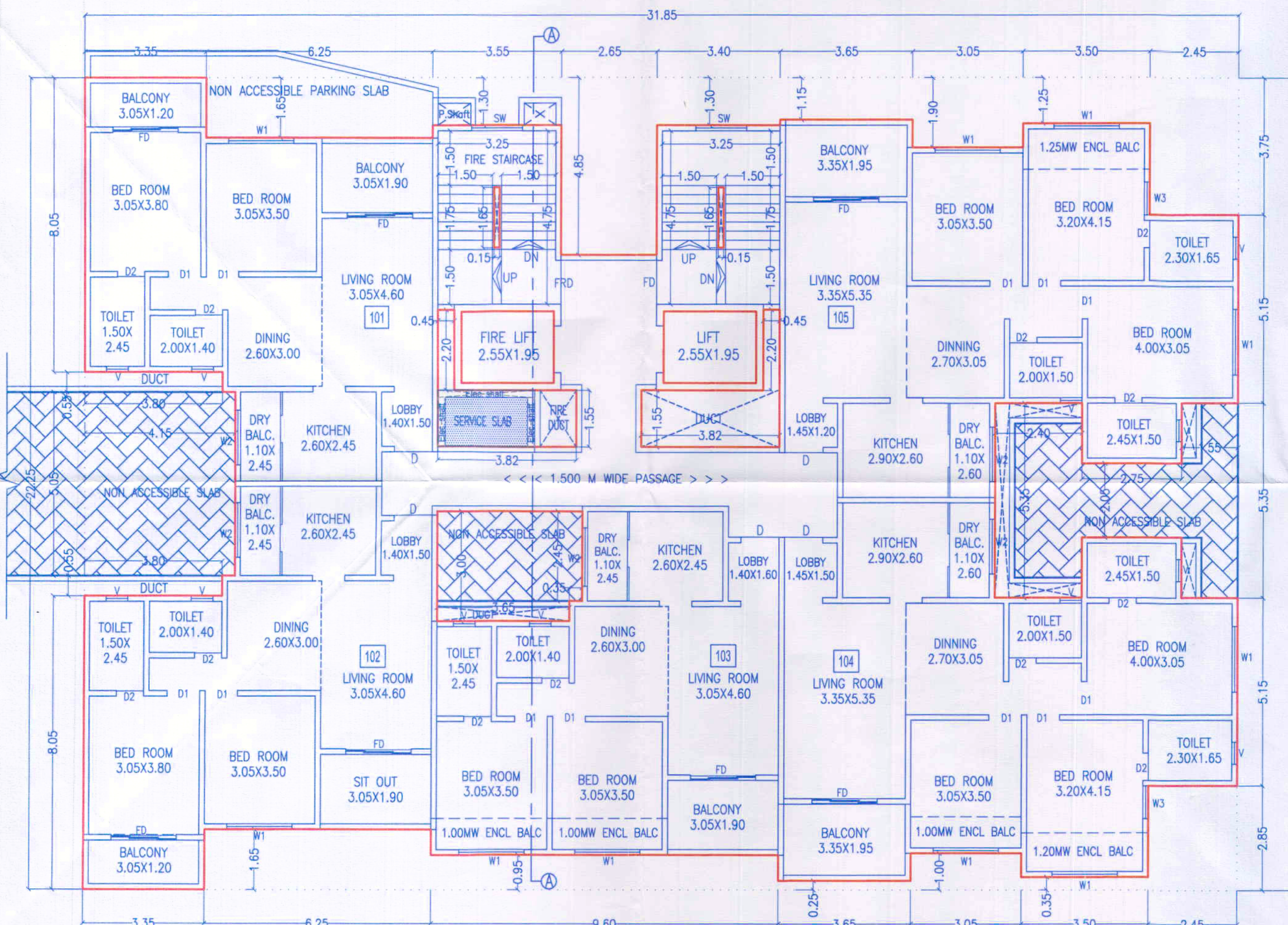
A) 33.35 X 22.25 = 742.04 SQ.M.

DEDUCTIONS

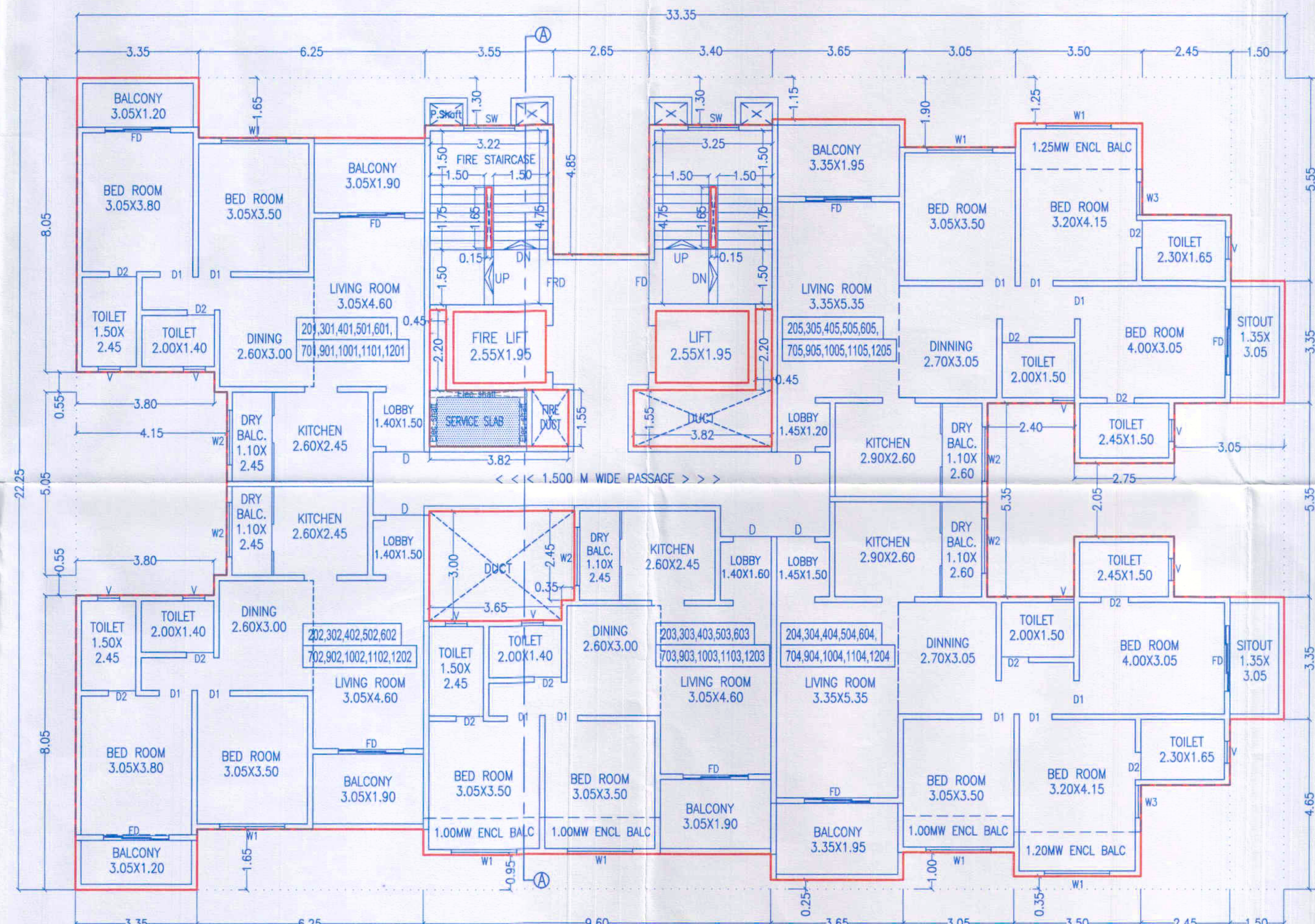
1. 1.50 X 5.55 X 1 = 8.33 SQ.M.
2. 2.45 X 3.75 X 1 = 9.19 SQ.M.
3. 3.50 X 1.25 X 1 = 4.38 SQ.M.
4. 3.05 X 1.90 X 1 = 5.80 SQ.M.
5. 3.65 X 1.15 X 1 = 4.20 SQ.M.
6. 3.40 X 1.30 X 1 = 4.42 SQ.M.
7. 2.65 X 4.85 X 1 = 12.85 SQ.M.
8. 3.55 X 1.30 X 1 = 4.62 SQ.M.
9. 6.25 X 1.65 X 2 = 20.63 SQ.M.
10. 3.80 X 0.55 X 2 = 4.18 SQ.M.
11. 4.15 X 5.05 X 1 = 20.96 SQ.M.
12. 9.60 X 0.95 X 1 = 9.12 SQ.M.
13. 3.65 X 0.25 X 1 = 0.91 SQ.M.
14. 3.05 X 1.00 X 1 = 3.05 SQ.M.
15. 3.50 X 0.35 X 1 = 1.23 SQ.M.
16. 2.45 X 2.85 X 1 = 6.98 SQ.M.
17. 1.50 X 4.65 X 1 = 6.98 SQ.M.
18. 3.05 X 5.35 X 1 = 16.32 SQ.M.
19. 2.75 X 2.05 X 1 = 5.64 SQ.M.
20. 2.40 X 5.35 X 1 = 12.84 SQ.M.
21. 0.35 X 2.45 X 1 = 0.86 SQ.M.
22. 3.65 X 3.00 X 1 = 10.95 SQ.M.
23. 3.82 X 1.55 X 1 = 5.92 SQ.M.
24. 3.82 X 1.55 X 1 = 5.92 SQ.M.
25. 0.45 X 2.20 X 2 = 1.98 SQ.M.
26. 2.55 X 1.95 X 2 = 9.94 SQ.M.
27. 0.15 X 1.65 X 2 = 0.50 SQ.M.

TOTAL = 198.70 SQ.M.

NET AREA 742.04-198.70 = 543.34 SQ.M.

TERRACE FLOOR PLAN
SCALE=1:200

FIRST FLOOR PLAN



TYPICAL 2ND, 3RD, 4TH, 5TH, 6TH, 7TH, 9TH, 10TH, 11TH & 12TH FLOOR PLAN

C WING

08/10

Revised date: 11/08/2025
APPROVED SUBJECT TO CONDITION
APPROVED UNDER COMMENCEMENT
CERTIFICATE NO. CC/1631/25

Mr. Santosh F. Todkar
Building Inspector (Jr. Engg./Sect. Engg.)
Deputy Engineer
BUILDING PERMISSION DEPT.
ZONE-2, P.M.C.



ARCHITECT

Ar. PRAKASH KULKARNI
CA/98/22909

OWNER

Trimurti Developer's Through
Mr. Santosh F. Todkar.
Mr. Tanaji M. Dasvadkar.

PROJECT

REVISED LAYOUT OF RESIDENTIAL BUILDING ON
S.NO. 116/7/1/AMENITY SPACE, 116/7/4 PLOT-3, 117/1A,
AT-DHAYARI, TAL. HAVELI, PUNE.

ARCHITECT

PRAKASH KULKARNI
ankur associates
ARCHITECTS
TEJOWALAYA OFF. NO.-101, 1ST FL. OTS. NO.-1187/19, GHOLE ROAD, SHIVAJINAGAR,
PUNE-411 005, PHONE-020 66042800 / 01 / 02
Email: prakash@ankurassociates.in

DATE

28/07/2025

SCALE

1:100

DRN BY

Shabbir

D:\Shabbir\PMC\Trimurti Developer's\SUBMISSION\Full Potential\08_M0_28-07-2025.dwg