

STAMP OF APPROVAL

WING - D

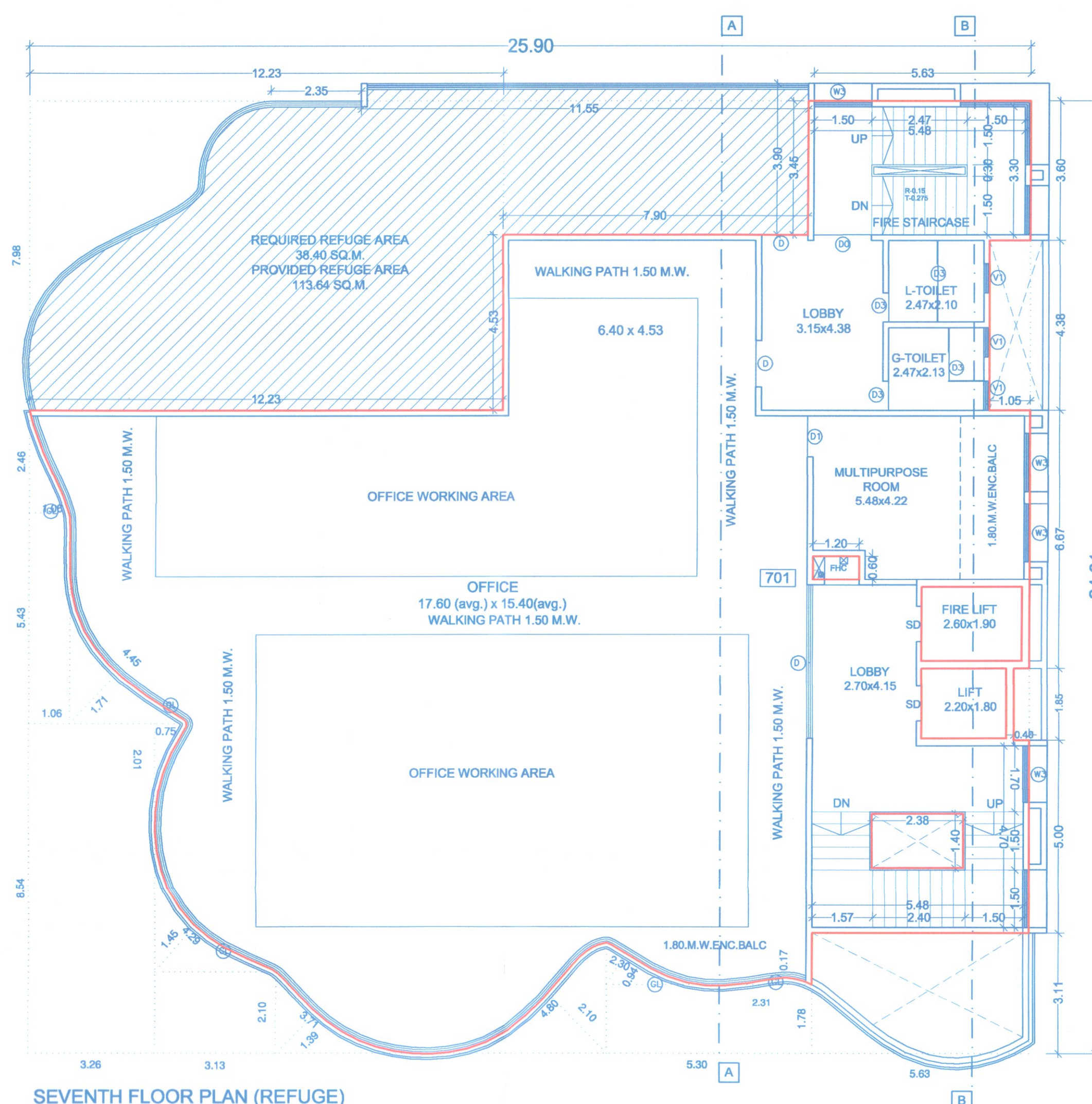
(Commercial) Praj Banyan Tower

01. Previous sanction under CC No. BP/WAKAD/66/2022, Dated - 19-04-2022
02. Previous sanction under CC No. BP/WAKAD/157/2022, Dated - 20-10-2022
03. Previous sanction under CC No. BP/WAKAD/53/2023, Dated - 31-03-2023
04. Previous sanction under CC No. BP/WAKAD/57/2024, Dated - 30-03-2024

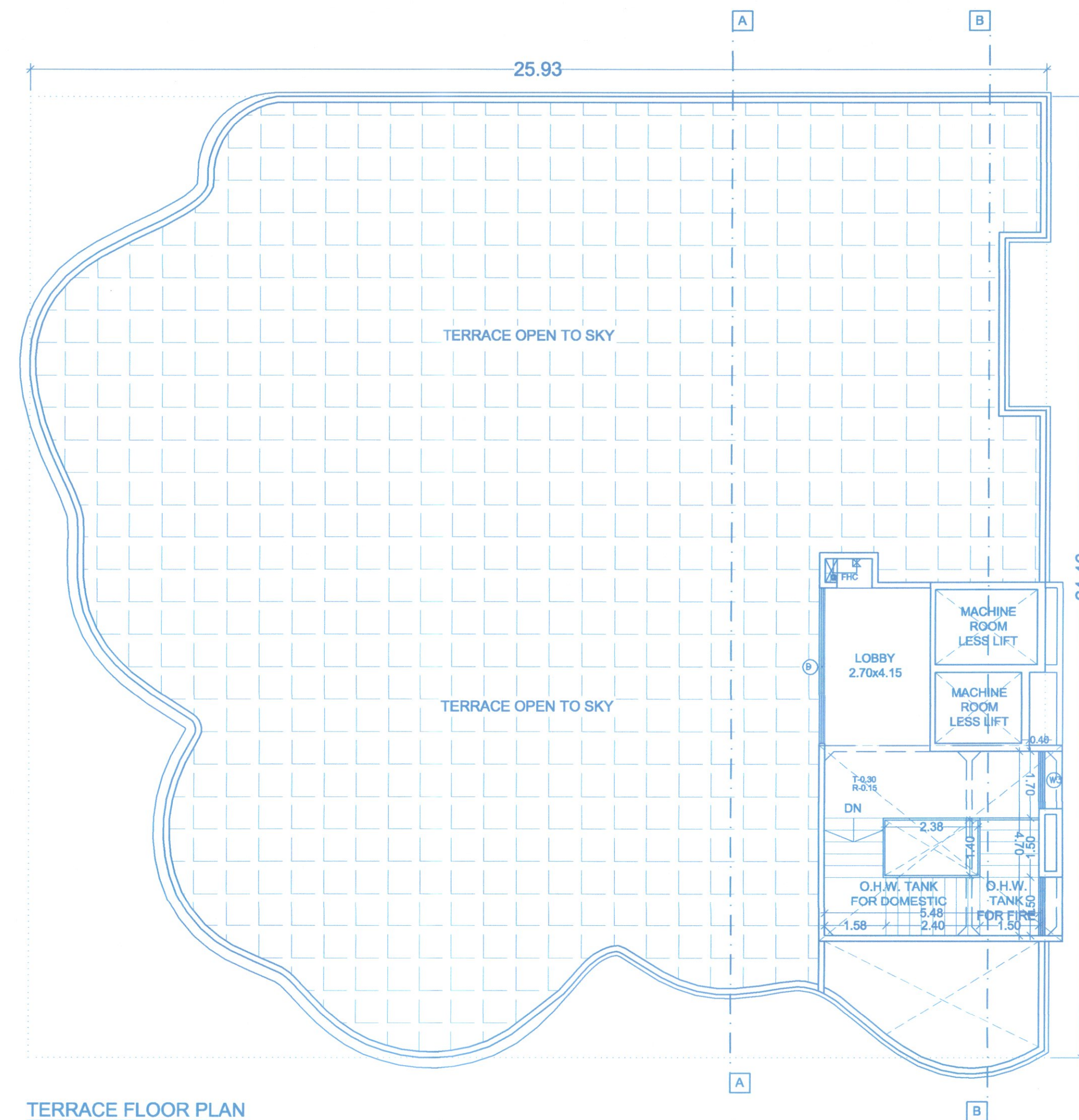
Sanctioned No. B.P. Wakad / 132 / 2024
Subject to conditions mentioned in the
Office Order No.
aven dated 23/10/24
Pimpri
Date 23/10/24

O. C. Signed by
City Engineer

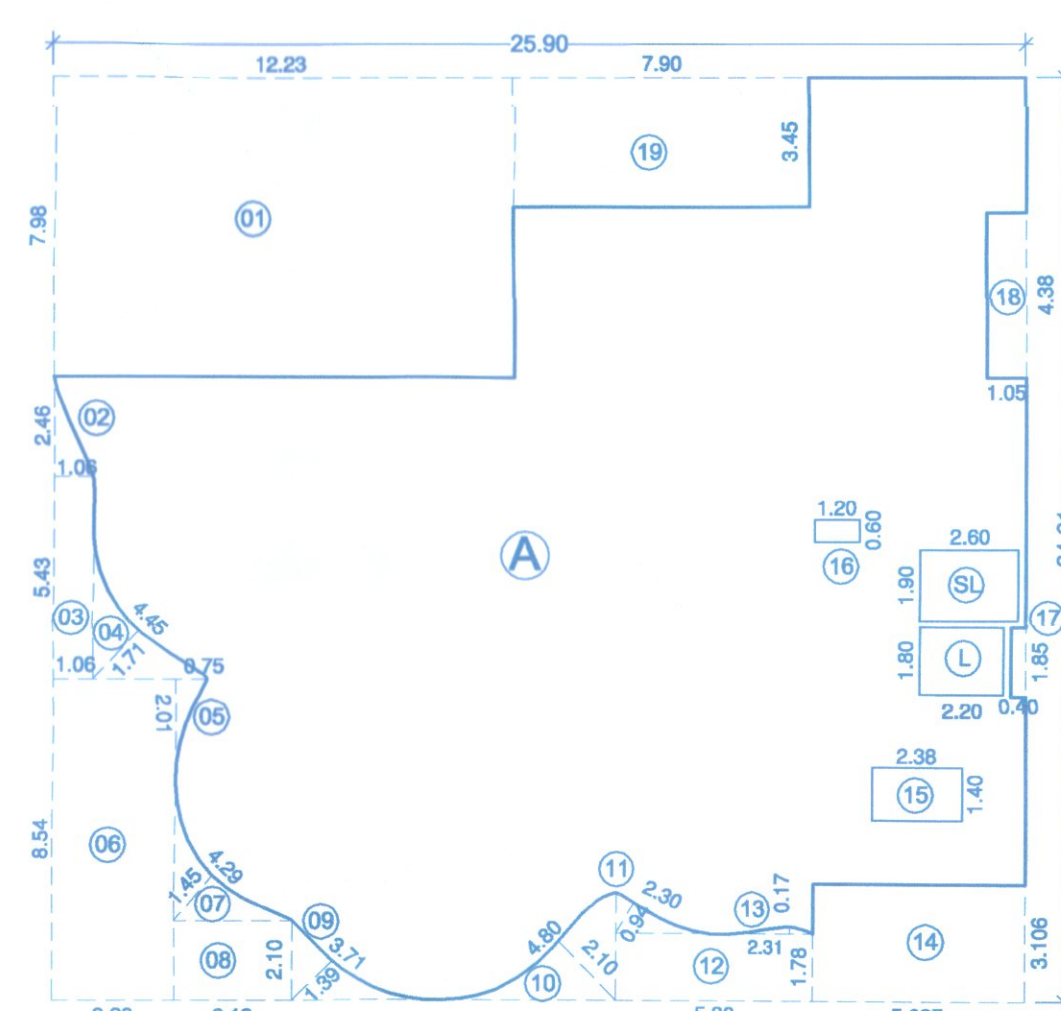
City Engineer
Building Permission Dept.
Pimpri, Pune-18



SEVENTH FLOOR PLAN (REFUGE)
SCALE 1:100

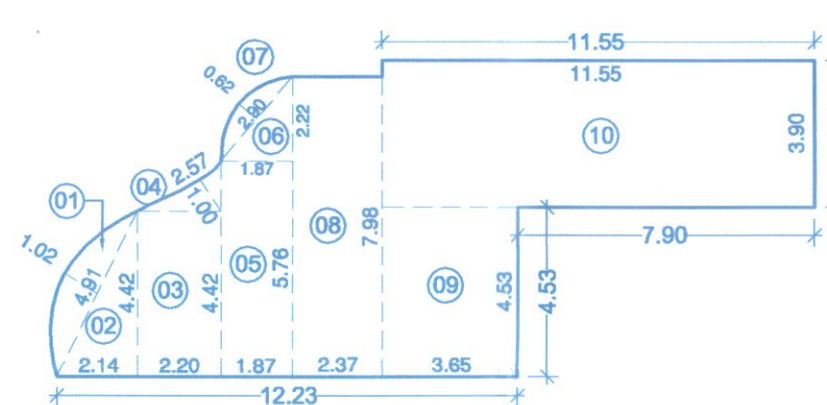


TERRACE FLOOR PLAN
SCALE 1:100



AREA KEY PLAN SEVENTH FLOOR PLAN (REFUGE)
SCALE - 1:200

AREA CALCULATIONS				
SEVENTH FLOOR PLAN				
A)	25.90	x	24.61	x 1.00 = 637.40 SQ.M
DEDUCTIONS IN AREA				
1)	12.23	x	7.98	x 1.00 = 97.60 SQ.M
2)	1.06	x	2.46	x 0.50 = 1.30 SQ.M
3)	1.06	x	5.43	x 1.00 = 5.76 SQ.M
4)	4.45	x	1.71	x 0.50 = 3.80 SQ.M
5)	0.75	x	2.01	x 0.50 = 0.75 SQ.M
6)	3.26	x	8.54	x 1.00 = 27.84 SQ.M
7)	4.29	x	1.45	x 0.50 = 3.11 SQ.M
8)	3.13	x	2.10	x 1.00 = 6.57 SQ.M
9)	3.71	x	1.39	x 0.50 = 2.58 SQ.M
10)	4.80	x	2.10	x 0.50 = 5.04 SQ.M
11)	2.30	x	0.94	x 0.50 = 1.08 SQ.M
12)	5.30	x	1.78	x 1.00 = 9.43 SQ.M
13)	2.31	x	0.17	x 0.50 = 0.20 SQ.M
14)	5.625	x	3.106	x 1.00 = 17.47 SQ.M
15)	2.38	x	1.40	x 1.00 = 3.33 SQ.M
16)	1.20	x	0.60	x 1.00 = 0.72 SQ.M
17)	0.40	x	1.85	x 1.00 = 0.74 SQ.M
18)	1.05	x	4.38	x 1.00 = 4.60 SQ.M
19)	7.90	x	3.45	x 1.00 = 27.26 SQ.M
TOTAL AREA				219.18 SQ.M
LIFT AREA				
L)	2.20	x	1.80	x 1.00 = 3.96 SQ.M
SL)	2.60	x	1.90	x 1.00 = 4.94 SQ.M
TOTAL LIFT AREA				8.90 SQ.M
TOTAL B/UP AREA				
219.18 + 8.90 + 0.00				= 228.08 SQ.M
637.40 - 228.08				= 409.31 SQ.M
NET TOTAL B/UP AREA				= 409.31 SQ.M
EXCESS REFUGE AREA				= 36.84 SQ.M
TOTAL B/UP AREA				= 446.15 SQ.M



REFUGE AREA KEY PLAN
SCALE - 1:200

REFUGE AREA CALCULATIONS				
7TH FLOOR PLAN				
1)	4.9100	x	1.0200	x 0.67 = 3.38 SQ.M
2)	2.1400	x	4.4200	x 0.50 = 4.73 SQ.M
3)	2.2000	x	4.4200	x 1.00 = 9.72 SQ.M
4)	2.5700	x	1.0000	x 0.50 = 1.29 SQ.M
5)	1.8700	x	5.7600	x 1.00 = 10.77 SQ.M
6)	1.8700	x	2.2200	x 0.50 = 2.08 SQ.M
7)	2.9000	x	0.6200	x 0.67 = 1.20 SQ.M
8)	2.3700	x	7.9800	x 1.00 = 18.91 SQ.M
9)	3.6500	x	4.5300	x 1.00 = 16.53 SQ.M
10)	11.5500	x	3.9000	x 1.00 = 45.05 SQ.M
TOTAL AREA				113.64 SQ.M

REFUGE AREA STATEMENT		
OCCUPANCY LOAD		
CARPET AREA = 3 FLOOR B/UP AREA X 0.85		
CARPET AREA = (459.12 + 409.31 + 512.12) X 0.85		
CARPET AREA = 1380.36 x 0.85		
PERSONS = 1173.31 SQ.M. / 10		
=117.33		
PERSONS = SAY - 118		
REFUGE AREA		
REFUGE AREA REQUIRED = 0.30 X 118 PERSONS		
REFUGE AREA REQUIRED = 35.40 SQ.M.		
MIN REFUGE AREA REQUIRED = 15.00 SQ.M.		
REFUGE AREA REQUIRED = 35.40 SQ.M.		
TOTAL NO. OF OCCUPANCY OF BUILDING ALL FLOOR	4043.39 / 10 = 404.34, SAY = 405	
405 persons so in addition 1 Mtr. for each 200 persons Occupant of the handicapped persons total Refuge area required 405/200 = 2.03 say + 3.00 SQ.M.		
REFUGE AREA REQUIRED = 35.40 + 3.00 = 38.40 SQ.M.		
TOTAL REFUGE AREA PROVIDED =	113.64 SQ.M.	
REFUGE AREA REQUIRED	=	38.40 SQ.M
MIN REFUGE AREA REQUIRED	=	15.00 SQ.M
REFUGE AREA PROVIDED	=	113.64 SQ.M
REFUGE AREA REQUIRED 100% (36.30 X 100%)	=	38.40 SQ.M
MAX. REFUGE AREA REQUIRED (38.40 + 38.40)	=	76.80 SQ.M
EXCESS REFUGE AREA (113.64 - 76.80)	=	36.84 SQ.M

Project :-

PROPOSED LAYOUT OF WINGS ON S.NO.65/1/1B,70/1,
AT- WAKAD,PUNE.

Sign, Address Of The Owner / P.O.A. Holder :-

THE MUNICIPAL DRABUILDING IS PREPARED FROM THE INSTRUCTION, INFORMATION, SPECIFICATION, PAPERS AND LEGAL DOCUMENTS ETC. GIVEN BY ME AND THE AUTHENTICITY OF THE SAME IS MY RESPONSIBILITY. I THE OWNER / P.O.A. HOLDER HAVE READ & STUDIED THIS AND ALL THE DRABUILDINGS ALONG WITH DOCUMENTS FOR SUBMISSION AND THEY ARE AS PER MY INSTRUCTIONS & INFORMATION'S GIVEN TO THE ARCHITECT.

Mrs. AKANKSHA BUILDERS
MR. Nihal A. SHAIKH,
214 The Pentagon S.No.43, Parvati, Satara Road, Pune.

FOR ANA CONSORTIUM PVT. LTD.

Reg.No.CA/89/1974
7th Floor,Muntri Street,
Behind Manikchand Galleria,
Off SB Road,CTS no.997,
Shivajinagar, Pune -16
Tele : 020 29959542 / 3442

DATE

25.01.2019

REVISION

R-9

ISSUED DRG. DATE

08.07.2024

DEALT

Sudhir / Khajappa

DESIGN AR.

Ar. Abhijeet S.

\\Server\Current Data\Current Data\SI\Sheikh Nihal\1778 Wakad\Liaison\BP Layout Plan

25/27