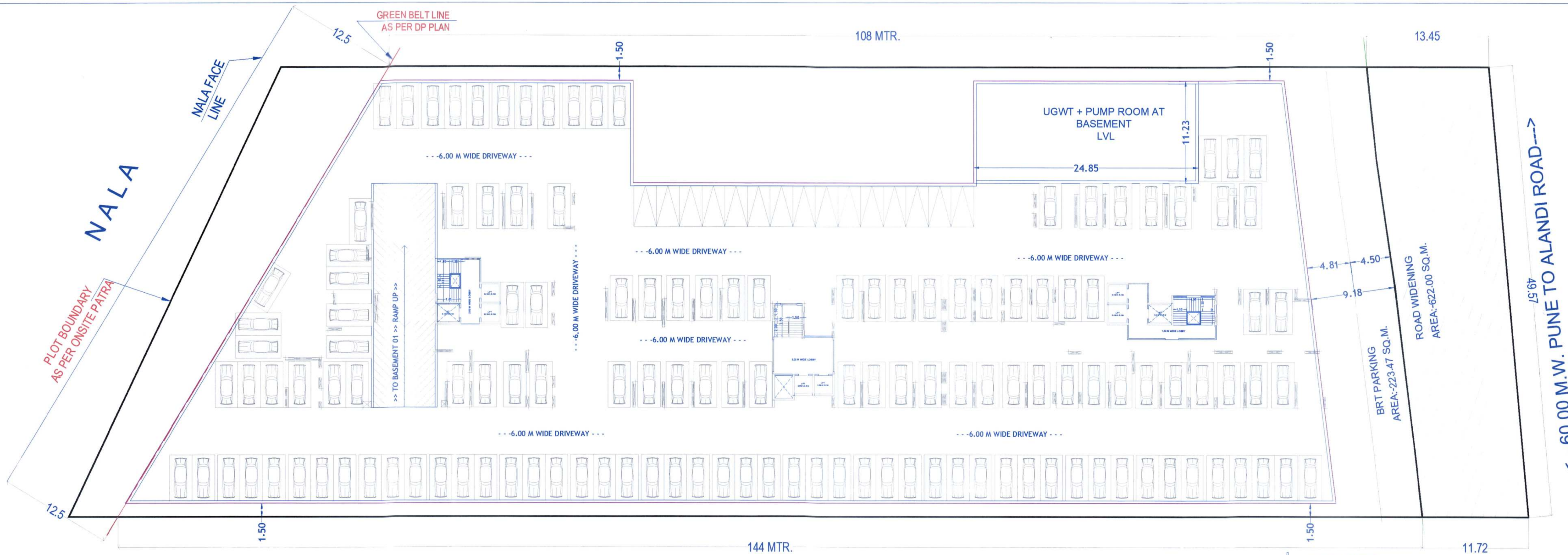




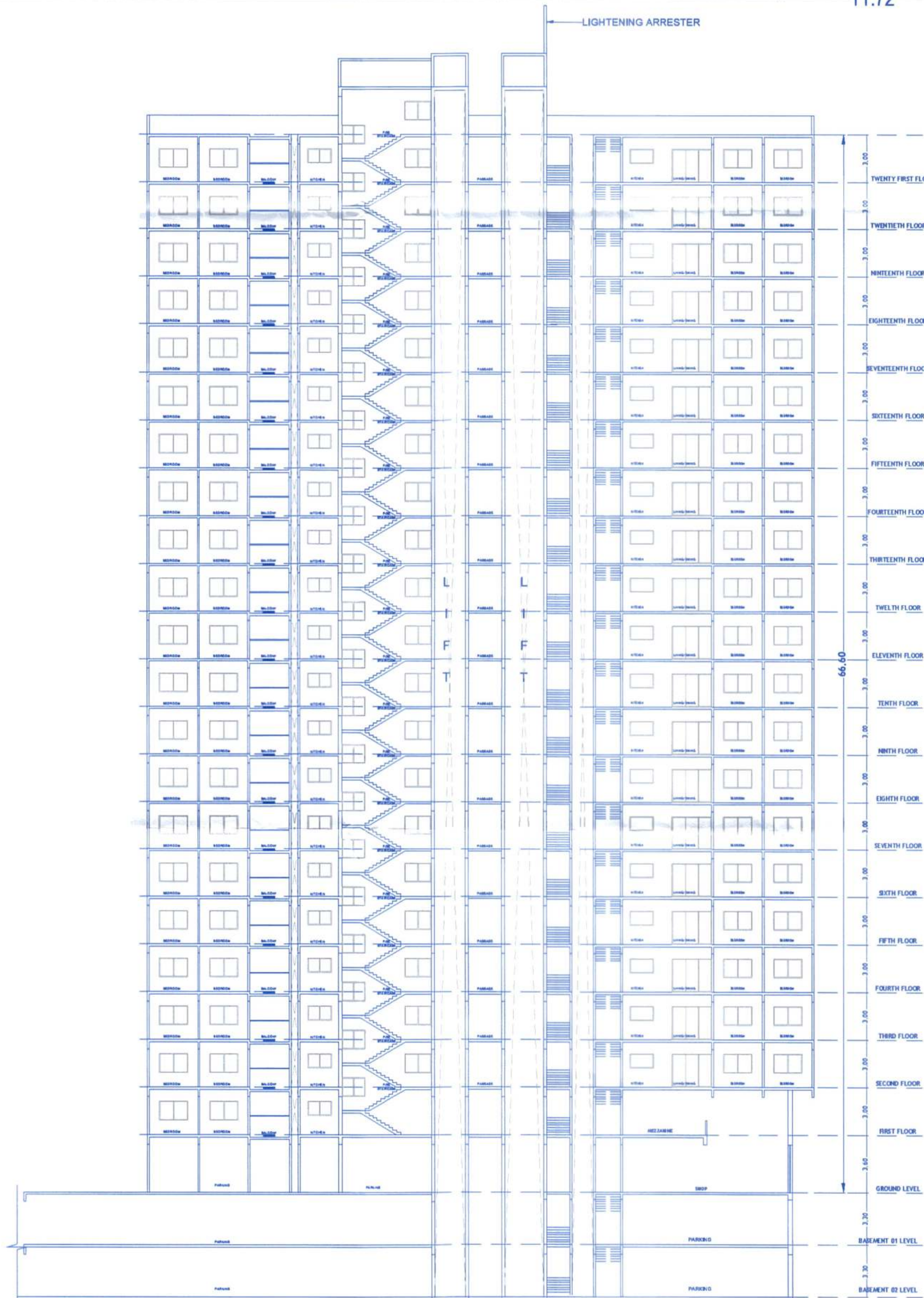
BASEMENT 02 FLOOR PLAN
SCALE 1:250

REFUGE AREA CALCULATION: WING A
NO. OF OCCUPANTS CONSIDERED FOR REFUGE AREA i.e.
ACCORDING TO RESIDENTIAL BUILDING,
A) OCCUPANT LOAD=12.50/PER PERSON.
B) REFUGE AREA = 0.3 SQ.M./ TENEMENT
C) B/UP AREA FOR 2 CONSECUTIVE FLRS.
=704.50X 2 =1409.00 SQ.M.
REFUGE FLOOR AREA =683.19 SQ.M.
=1409.00+683.19=2092.19/12.50=167.37 SQ.M.
= 167.37X0.30=50.21 SQ.M.
D) REFUGE AREA FOR HANDICAPPED PERSONS=5.89 SQ.M.
TOTAL REFUGE AREA REQUIRED=50.21+5.89=56.10 SQ.M.
PROVIDED :56.27 SQ.M.

REFUGE AREA CALCULATION: WING B
NO. OF OCCUPANTS CONSIDERED FOR REFUGE AREA i.e.
ACCORDING TO RESIDENTIAL BUILDING,
A) OCCUPANT LOAD=12.50/PER PERSON.
B) REFUGE AREA = 0.3 SQ.M./ TENEMENT
C) B/UP AREA FOR 2 CONSECUTIVE FLRS.
=360.86X 2 =721.72 SQ.M.
REFUGE FLOOR AREA =340.36 SQ.M.
=721.72+340.36=1062.08/12.50=84.96 SQ.M.
= 84.96X0.30=25.48 SQ.M.
D) REFUGE AREA FOR HANDICAPPED PERSONS=2.86 SQ.M.
TOTAL REFUGE AREA REQUIRED=25.48+2.86=28.34 SQ.M.
PROVIDED : 28.35 SQ.M.

REFUGE AREA CALCULATION: WING C
NO. OF OCCUPANTS CONSIDERED FOR REFUGE AREA i.e.
ACCORDING TO RESIDENTIAL BUILDING,
A) OCCUPANT LOAD=12.50/PER PERSON.
B) REFUGE AREA = 0.3 SQ.M./ TENEMENT
C) B/UP AREA FOR 2 CONSECUTIVE FLRS.
=695.72 X 2 =1391.44 SQ.M.
REFUGE FLOOR AREA =674.60 SQ.M.
=1391.44+674.60=2066.04/12.50=165.28 SQ.M.
= 165.28X0.30=49.58 SQ.M.
D) REFUGE AREA FOR HANDICAPPED PERSONS=5.60 SQ.M.
TOTAL REFUGE AREA REQUIRED=49.58+5.60=55.18 SQ.M.
PROVIDED : 55.18 SQ.M

REFUGE AREA CALCULATIONS		
BLDG.NO	REQUIRED AREA(SQ.M)	PROPOSED AREA(SQ.M)
WING-A	56.10	56.27
WING-B	28.34	28.35
WING-C	55.18	55.18
TOTAL	139.62	139.80
		139.80 x 3 = 419.40



SECTION
SCALE 1:250

A WING
STAMP OF APPROVAL

Ganctioned No. B.P / Ec/Wad mukh wadi/03/24
Subject to conditions mentioned in the
Office Order No.
given dated 24/05/24
Pimpri
Date 24/05/2024
O. C. Signed by
City Engineer
Building Permission Dept.
P.M.C., Pimpri, Pune-18.

OWNER'S DECLARATION
I/WE UNDERSIGNED HEREBY CONFIRM THAT I/WE WOULD ABIDE BY PLANS APPROVED BY AUTHORITY/
COLLECTOR. I/WE WOULD EXECUTE THE STRUCTURE AS PER APPROVED PLANS. ALSO I/WE WOULD EXECUTE
THE WORK UNDER SUPERVISION OF PROPER TECHNICAL PERSON SO AS TO ENSURE THE QUALITY AND SAFETY
AT THE WORK SITE.
OWNER'S NAME :-
M/S. VISION CREATIVE ENTERPRISE L.L.P., THROUGH
PARTNER, MR. NITESHKUMAR SURESHBHAI PATEL &
MR. VIPULKUMAR CHIMANLAL BHAVANI.
PROJECT :-
SURVEY NO.:143/1 PLOT:-
DESCRIPTION : REGULAR TRACK, VILLAGE -WADIMUKHWADI, PUNE

INWARD NO. :
SHEET NO :- 03 / 03
DRAWN BY :- SHRADDHA
KEY NO :-
ARCHITECT - INTERIOR DESIGNER
Plot No. PAPA, D-3 Block, Vasthor, Nagar, near to
St. Andrews School, P.D.C., Chinchwad, Pune-411008
archgb2008@gmail.com
982 350 4590 | 902 870 2749
ARCHITECT SIGN
MR. AMOL BUGADE
SCALE :- 1:100