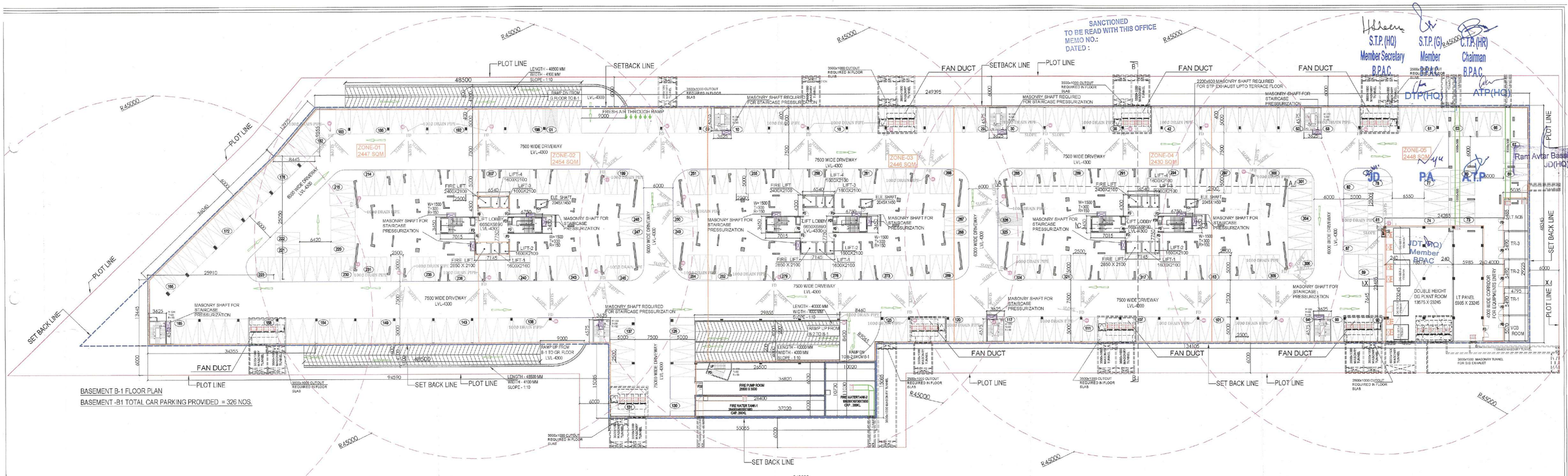
SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

S.T.P.(HQ) Member Secretary B.P.A.C. | S.T.P.(G) Member B.P.A.C. | C.T.P.(HR) Chairman B.P.A.C.

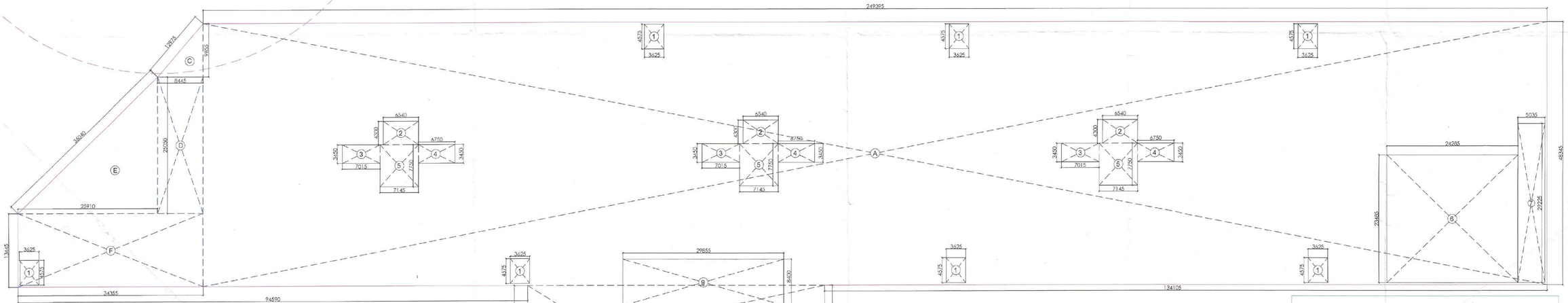
DTP(HQ) | ATP(HQ) | DD | PA | ATP | JDT(HQ) Member BPAC

Ram Avtar Bassi JD(HQ)



BASEMENT B-1 FLOOR PLAN

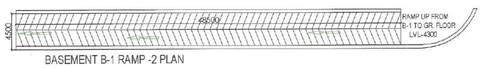
BASEMENT -B1 TOTAL CAR PARKING PROVIDED = 326 NOS.



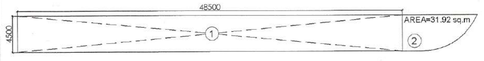
BASEMENT B-1 AREA DIAGRAM

BASEMENT B-1 NON FAR AREA CHART

A	1	X	249.395	X	48.345	=	12057.00
B	1	X	55.055	X	15.085	=	830.50
C	1	X	8.445	X	9.855	0.5	41.61
D	1	X	8.445	X	25.050	=	211.55
E	1	X	25.910	X	25.050	0.5	324.52
F	1	X	34.355	X	13.445	=	461.90
GROSS PLATE AREA							13927.09
DEDUCTIONS			SERVICES AREA				
1	7	X	3.625	X	4.575	=	116.09
2	3	X	6.540	X	4.300	=	84.37
3	3	X	7.015	X	3.450	=	72.61
4	3	X	6.750	X	3.450	=	69.86
5	3	X	7.145	X	7.750	=	166.12
6	1	X	24.285	X	23.485	=	570.33
7	1	X	5.035	X	29.225	=	147.15
8	1	X	37.020	X	11.030	=	408.33
9	1	X	29.855	X	8.400	=	250.78
TOTAL						=	1885.64
NET AREA	13927.09		-	1885.64		=	12041.45
BASEMENT B-1 PARKING AREA							12041.45 SQ.MT
BASEMENT B-1 RAMP-1 AREA							250.17
BASEMENT B-1 RAMP-2 AREA							250.17
TOTAL BASEMENT BUILTUP AREA							14427.43



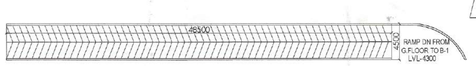
BASEMENT B-1 RAMP -2 PLAN



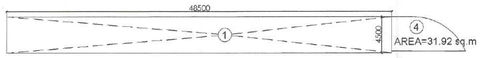
BASEMENT B-1 RAMP -2 AREA DIAGRAM

BASEMENT B-1 RAMP-2 AREA DETAIL

1	1	X	48.500	X	4.500	=	218.25
2	AS PER P LINE					=	31.92
GROSS PLATE AREA							250.17



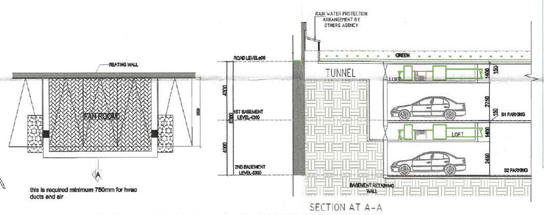
BASEMENT B-1 RAMP -1 PLAN



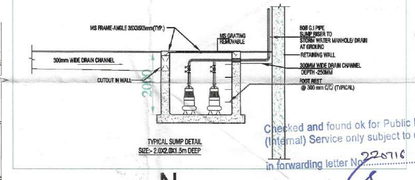
BASEMENT B-1 RAMP -1 AREA DIAGRAM

BASEMENT B-1 RAMP-1 AREA DETAIL

1	1	X	48.500	X	4.500	=	218.25
2	AS PER P LINE					=	31.92
GROSS PLATE AREA							250.17



TYPICAL FRESH AIR & EXHAUST AIR VENTILATION FANS LOFT DETAIL



NOTES
- ALL LIFTS SHALL HAVE 100% POWER BACK-UP.
- ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISION OF NBC.
- FIRE-FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.
- ALL BUILDING IS MECHANICALLY VENTILATED WITH 100% POWER BACK-UP
- BASEMENT BUILDING IS MECHANICALLY VENTILATED WITH 100% POWER BACK-UP AND FULLY SPRINKLED.
- ALL TOILETS ARE VENTILATED AS PER HARYANA BUILDING CODE 2017.
- BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NOC.
- BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVENT I.S. CODES FOR EARTHQUAKE RESISTANCE.
- SOLAR PANELS OF REQUIRED CAPACITY SHALL BE PROVIDED ON ROOF TOP AS PER APPROVED ELEVATION.
- ALL HANDICAP RAMPS WITH RAILING.
- BUILDING WILL BE CENTRAL AIR CONDITIONED.
- RAIN WATER HARVESTING SYSTEM SHALL BE AS PER PROVISION OF NBC.
- THE RAINWATER HARVESTING SYSTEM SHALL BE PROVIDED AS PER CENTRAL GROUND WATER AUTH. NORMS.

DOOR WINDOW SCHEDULE

TYPE	Finished Opening Size (W x H)	Width	Lintel Ht. from FFL	Sill Ht. from FFL
DOORS				
SERVICE DOOR SCHEDULE				
FD	1200X2450	1200	2450	0
FD1	900X2450	900	2450	0
FD2	2400X2450	2400	2450	0
LIFT DOOR				
L1	1000X2450	1000	2450	0
L2	1000X2450	1000	2450	0
L3	1000X2450	1000	2450	0
L4	1000X2450	1000	2450	0
SERVICE LIFT	1200X2450	1200	2450	0
FIRE LIFT	1200X2450	1200	2450	0

NOTE:-FD WITH 1HR. FIRE RATING
NOTE:-ALL SHAFT FD1 WITH 2HR. FIRE RATING

SYMBOL	ABRRVIATION
Ⓓ	150X150mm CUTOUT IN SLAB FOR 1ST BASEMENT FLOOR LVL.
FD	FLOOR DRAIN
⊠	150X150 CUTOUT
▬	300MM WIDE DRAIN CHANNEL

CLIENT:-
AAR HOUSING PVT.LTD.

PROJECT : -

PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY OVER AN AREA MEASURING 4.75 ACRES (LICENCE NO.25 OF 2025 DATED 12.03.2025) IN SECTOR-4, SOHNA BEING DEVELOPED BY AAR HOUSING PVT.LTD.

Checked and found ok for Public Health (Internal) Service only subject to comments given in forwarding letter No. 22716 dt. 02.04.25

ARCHITECTS
Pinnacle Architects Pvt.Ltd.
938, SECTOR 14, GURGAON HARYANA

For AAR HOUSING PVT. LTD.
Authorised Signatory
APPLICANT'S SIGN.

SCALE : 1:100

DRAWING NAME
BASEMENT B-1 FLOOR PLAN & AREA DIAGRAM

DRAWING NO. SUB-03

VIMAL BAJAJ
Architect CA/96/19791
938 Sector-14, Gurgaon
ARCHITECT'S SIGN