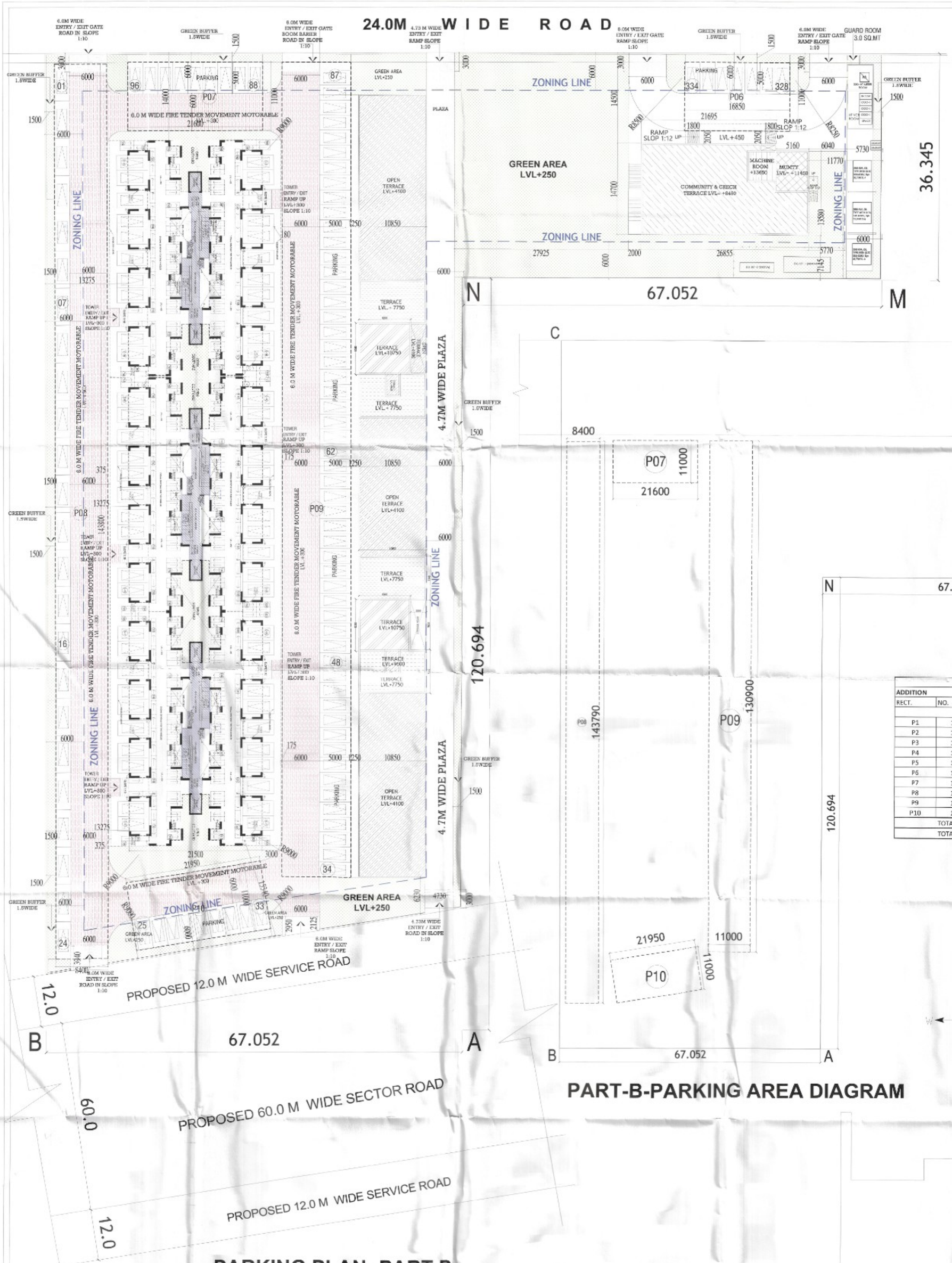

PARKING PLAN- PART B

PART-B-PARKING AREA DIAGRAM

KEY PLAN

PART-A
PARKING LAYOUT

PART-B
PARKING LAYOUT

OPEN PARKING AREA CALCULATION					
ADDITION					
RECT.	NO.	LENGTH	BREADTH	AREA (IN SQM)	
P1	1	137.095	11.000	1508.045	
P2	1	57.320	11.000	630.520	
P3	1	163.200	11.000	1795.200	
P4	1	38.000	11.000	418.000	
P5	1	52.845	11.000	581.295	
P6	1	16.850	11.000	185.350	
P7	1	21.600	11.000	237.600	
P8	1	143.800	8.400	1207.920	
P9	1	130.900	11.000	1439.900	
P10	1	21.950	11.000	241.450	
TOTAL OPEN AREA FOR PARKING				8245.28 / 23	SQM
TOTAL OPEN AREA FOR PARKING				358.490	ECS

STILT PARKING AREA CALCULATION (TOWER 1 TO 17)		
	AREA (SQM)	ECS
STILT AREA TOWER - 01,02,03,04,09,15	883.972	
STILT F.A.R AREA (Y)	74.827	
PARKING AREA ON STILT = (X-Y)	809.145	
TOTAL NOS. OF TOWER 6 NOS.	4854.87 / 28	
	173.388	ECS
STILT AREA TOWER - 14	808.260	
STILT F.A.R AREA (Y)	74.827	
PARKING AREA ON STILT = (X-Y)	733.465	
TOTAL NOS. OF TOWER 1 NOS.	733.465 / 28	
	26.195	ECS
STILT AREA TOWER - 05,06,07,08,16,17	1758.778	
STILT F.A.R AREA (Y)	149.654	
PARKING AREA ON STILT = (X-Y)	1609.124	
TOTAL NOS. OF TOWER 6 NOS.	9654.74 / 28	
	344.812	ECS
STILT AREA TOWER - 10,11	1608.178	
STILT F.A.R AREA (Y)	149.654	
PARKING AREA ON STILT = (X-Y)	1458.524	
LT. PANEL & FIRE COMMAND ROOM AREA	280.00	
PARKING AREA ON STILT	1178.52	
TOTAL NOS. OF TOWER 2 NOS.	2357.05 / 28	
	84.180	ECS
STILT AREA TOWER - 12 , 12A	1608.178	
STILT F.A.R AREA (Y)	149.654	
PARKING AREA ON STILT = (X-Y)	1458.524	
TOTAL NOS. OF TOWER 2 NOS.	2917.05/28	
	104.18	ECS
TOTAL PARKING STILT AREA	20535.18	SQ.MT
TOTAL PARKING STILT AREA	733.40	ECS

TOTAL PARKING SUMMARY		
TOTAL NOS. OF UNITS	1891	
PARKING REQUIED @ 0.5 ECS PER DU	945.5	ECS
PARKING REQUIED BY AREA		
PROPOSED OPEN PARKING AREA	8245.28	SQ.MT.
TOTAL NOS. OF PARKING IN OPEN SPACE @23 SQ.M / ECS	358.49	ECS
SAY	358.00	ECS
PROPOSED STILT PARKING AREA	20535.18	SQ.MT
TOTAL NOS. OF PARKING IN OPEN SPACE @28 SQ.M / ECS	733.40	ECS
SAY	733.00	ECS
TOTAL PARKING ECS	1091.89	ECS
PARKING PROVIDED		
TOTAL NOS. OF UNITS	1891	NOS
TWO WHEELER PARKING REQUIRED @1 PARKING PER DU	1891	NOS
TWO WHEELER PROVIDED ON STILT LVL	1891	NOS

S.T.P. (HQ) Member Secretary BPAC

S.T.P. (G) Member BPAC

C.A. (HQ) Chairman BPAC

DTP(HQ)

ATP(HQ)

DDT(T) MEMBER BPAC

Ram Avtar Bassi JD(HQ)

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

Authority Stamp

N O T E S
1. Dimensions are not to be scaled.
2. All dimensions are in mm.
3. All windows and ventilators are openable.
4. Lift well are mechanically Pressurized.
5. Fire services install as per NBC.
6. 100% power backup for emergency services.

Owner's Sign&Stamp

For ROF Infratech and Housing Pvt Ltd

Authorised Signatory

Architect's Sign&Stamp

JYOTI PRAKASH SHARMA CA/2008/43191

Architects :

JPS DESIGN STUDIO

Electrical, Plumbing, HVAC & Fire Fighting

BEHERA ASSOCIATES PVT LTD
F-623a, LADO SARAI
BEHIND CNG FILLING STATION
NEW DELHI - 110030
PH-91-45453080,MOB:9811911853
EMAIL-behera.associates@gmail.com

Project Title :

PROPOSED BUILDING PLAN OF AFFORDABLE GROUP HOUSING COLONY. OVER AN AREA MEASURING 11.11875 ACRE (LICENCE NO. 182 OF 2024 DATED 10-12-2024 IN SECTOR 07 , SOHNA BEING DEVELOPED BY ROF INFRATECH & HOUSHING PVT.LTD .

Drawing Title :

SITE PLAN -PARKING LAYOUT PLAN : PART B

Scale :	1: 200	Project No :	Rev :
	27-12-2024	Drawing Code :	Drawing No : SD-AH-03-C
Drawn By :			
Checked By :	J P SHARMA		
Sheet Size :	A0 841x1189mm	Drawing Status : Submission Drawing	