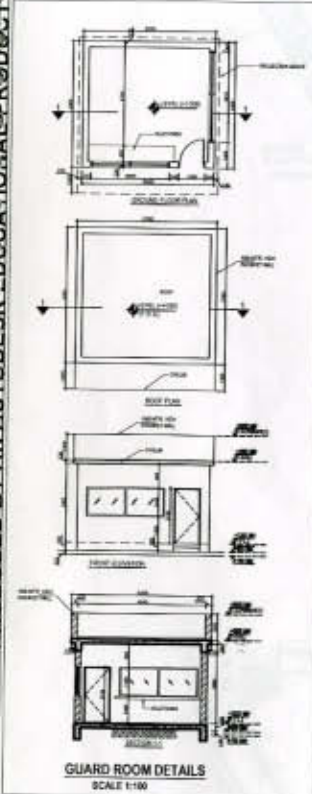


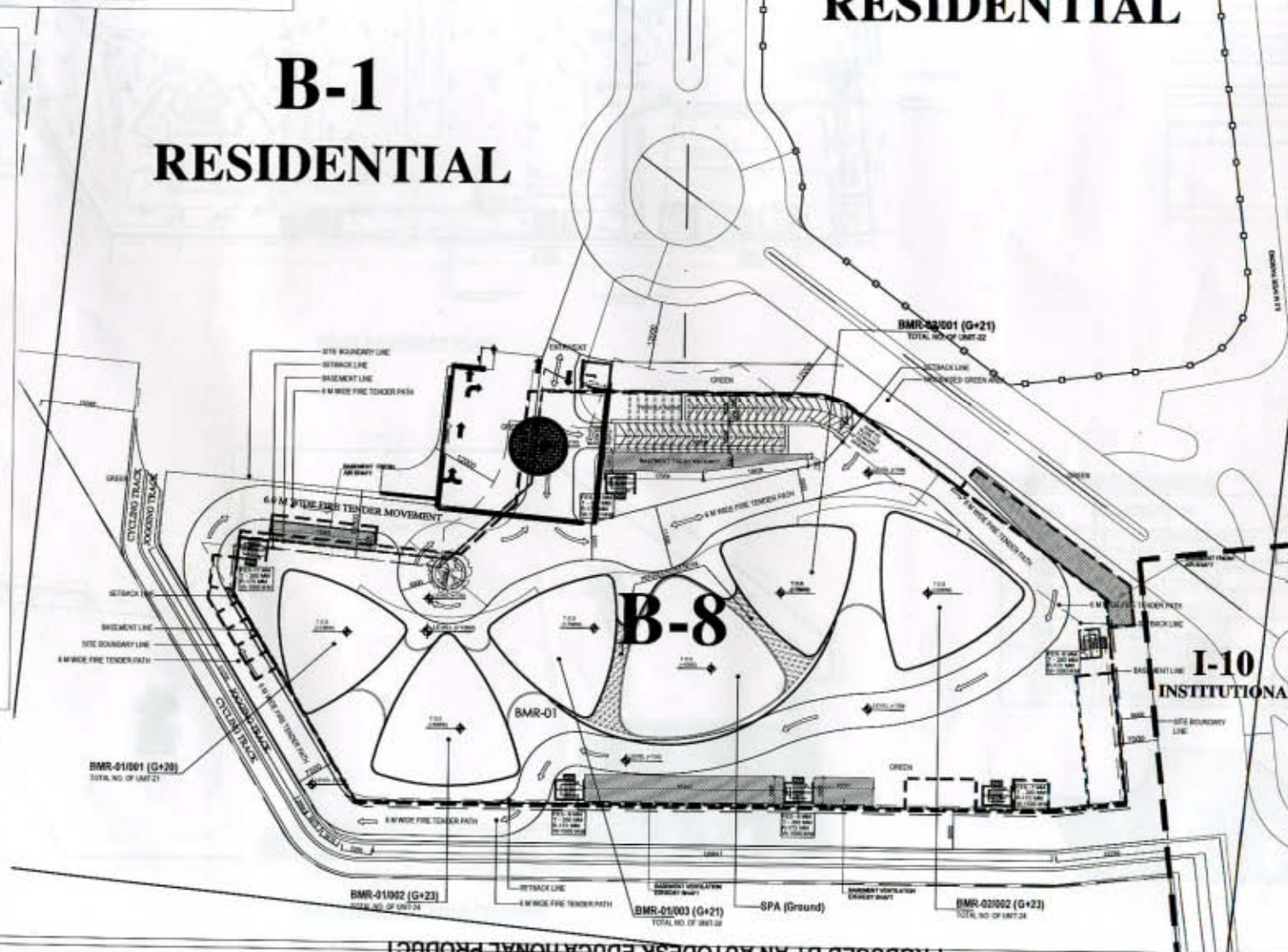


B-1
RESIDENTIAL

B-9
RESIDENTIAL



KEY PLAN



Architect's Signature	Owner's Signature
SUBMISSION DRAWINGS	
OWNER: JAYPEE INFRA TECH LTD SECTOR -128 , NOIDA-201304 (UP)	
LOCAL ARCHITECTS: LA ARCH PVT LTD. D-2, SCAM NAGAR (SECTOR) NEW DELHI-110027 (INDIA) TEL: 011-42990600	
PROJECT NAME: JAYPEE BOOMERANG RESIDENCE (B-4) JAYPEE GREENS, SECTOR 128, NOIDA	
DRAWING TITLE: SITE PLAN	
DRAWING NO.: LAP/018MR/S-B-02	
SCALE: 1:400	NORTH:
APPROVED BY: S. SATWA	DATE: 06.04.2012

BOOMERANG TOWERS - FAR AREA STATEMENT

FLOOR	BMR-01	BMR-02	SPA AREA	TOTAL FAR AREA
GROUND FLOOR	1237.13 SQ.M.	802.51 SQ.M.	965.88 SQ.M.	2995.52 SQ.M.
1st FLOOR	1233.88 SQ.M.	840.51 SQ.M.		2074.39 SQ.M.
2nd FLOOR	1233.88 SQ.M.	840.51 SQ.M.		2074.39 SQ.M.
3rd FLOOR	1233.88 SQ.M.	840.51 SQ.M.		2074.39 SQ.M.
4th FLOOR	1233.88 SQ.M.	840.51 SQ.M.		2074.39 SQ.M.
5th FLOOR	1233.88 SQ.M.	840.51 SQ.M.		2074.39 SQ.M.
6th FLOOR	1233.88 SQ.M.	840.51 SQ.M.		2074.39 SQ.M.
7th FLOOR	1233.88 SQ.M.	840.51 SQ.M.		2074.39 SQ.M.
8th FLOOR	1233.88 SQ.M.	840.51 SQ.M.		2074.39 SQ.M.
9th FLOOR	1233.88 SQ.M.	840.51 SQ.M.		2074.39 SQ.M.
10th FLOOR	1233.88 SQ.M.	840.51 SQ.M.		2074.39 SQ.M.
11th FLOOR	1233.88 SQ.M.	840.51 SQ.M.		2074.39 SQ.M.
12th FLOOR	1233.88 SQ.M.	840.51 SQ.M.		2074.39 SQ.M.
13th FLOOR	1233.88 SQ.M.	840.51 SQ.M.		2074.39 SQ.M.
14th FLOOR	1233.88 SQ.M.	840.51 SQ.M.		2074.39 SQ.M.
15th FLOOR	1233.88 SQ.M.	840.51 SQ.M.		2074.39 SQ.M.
16th FLOOR	1233.88 SQ.M.	840.51 SQ.M.		2074.39 SQ.M.
17th FLOOR	1233.88 SQ.M.	840.51 SQ.M.		2074.39 SQ.M.
18th FLOOR	1233.88 SQ.M.	840.51 SQ.M.		2074.39 SQ.M.
19th FLOOR	1233.88 SQ.M.	840.51 SQ.M.		2074.39 SQ.M.
20th FLOOR	1233.88 SQ.M.	840.51 SQ.M.		2074.39 SQ.M.
21st FLOOR	837.87 SQ.M.	840.51 SQ.M.		1678.38 SQ.M.
22nd FLOOR	382.10 SQ.M.	382.10 SQ.M.		764.20 SQ.M.
23rd FLOOR	382.10 SQ.M.	382.10 SQ.M.		764.20 SQ.M.
TOTAL FAR AREA	28041.04 SQ.M.	8949.82 SQ.M.	965.88 SQ.M.	47956.25 SQ.M.

PROPOSED GROUND COVERAGE				4108.42 SQ.M.
(N/A NOS.)	67	46		113 NOS.

AREA STATEMENT FOR BASEMENT
FIRST BASEMENT AREA STATEMENT

(EN1) ENVELOPE AREA	=	9034.01 SQ.M.	a
TOTAL CUTOUT AREA	=	524.92 SQ.M.	b
TOTAL AREA OF FIRST BASEMENT	=	8509.09 SQ.M.	a-b (A)

SECOND BASEMENT AREA STATEMENT

(EN1) ENVELOPE AREA	=	9034.01 SQ.M.	a
TOTAL CUTOUT AREA	=	773.97 SQ.M.	b
TOTAL AREA OF FIRST BASEMENT	=	8260.04 SQ.M.	a-b (B)

TOTAL GRAND TOTAL OF TWO BASEMENT	=	16769.13 SQ.M.	A+B
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BASEMENT PARKING AREA CALCULATION
FIRST BASEMENT AREA CALCULATION

TOTAL FIRST BASEMENT ENVELOPE AREA	(a)		=	9034.01	SQ.M.
SERVICE AREA IN FIRST BASEMENT	(b)		=	1238.64	SQ.M.
CUTOUT AREA IN FIRST BASEMENT	(c)		=	524.92	SQ.M.
AREA ALLOTTED FOR PARKING	(d)	a-(b+c)	=	7270.45	SQ.M.
TOTAL NOS. OF PARKING PROVIDED			=	242	NOS.

SECOND BASEMENT AREA CALCULATION

TOTAL FIRST BASEMENT ENVELOPE AREA	(a)	=	9034.01	SQ. M.	
SERVICE AREA IN SECOND BASEMENT	(b)	=	402.69	SQ. M.	
CUTOUT AREA IN SECOND BASEMENT	(c)	=	773.97	SQ. M.	
AREA ALLOTTED FOR PARKING	(d)	a-(b+c)	=	7857.35	SQ. M.
TOTAL NOS. OF PARKING PROVIDED		=	262	NOS.	

SERVICE AREA STATEMENT (15% OF FAR AREA)

FLOOR	BMR-01	BMR-02	SPA AREA	TOTAL SERVICE AREA
GROUND FLOOR	74.42 SQ.M.	48.40 SQ.M.	118.80 SQ.M.	133.82 SQ.M.
1st FLOOR	36.43 SQ.M.	61.33 SQ.M.		97.76 SQ.M.
2nd FLOOR	36.43 SQ.M.	61.33 SQ.M.		97.76 SQ.M.
3rd FLOOR	36.43 SQ.M.	61.33 SQ.M.		97.76 SQ.M.
4th FLOOR	36.43 SQ.M.	61.33 SQ.M.		97.76 SQ.M.
5th FLOOR	36.43 SQ.M.	61.33 SQ.M.		97.76 SQ.M.
6th FLOOR	36.43 SQ.M.	61.33 SQ.M.		97.76 SQ.M.
7th FLOOR	36.43 SQ.M.	61.33 SQ.M.		97.76 SQ.M.
8th FLOOR	36.43 SQ.M.	61.33 SQ.M.		97.76 SQ.M.
9th FLOOR	36.43 SQ.M.	61.33 SQ.M.		97.76 SQ.M.
10th FLOOR	36.43 SQ.M.	61.33 SQ.M.		97.76 SQ.M.
11th FLOOR	36.43 SQ.M.	61.33 SQ.M.		97.76 SQ.M.
12th FLOOR	36.43 SQ.M.	61.33 SQ.M.		97.76 SQ.M.
13th FLOOR	36.43 SQ.M.	61.33 SQ.M.		97.76 SQ.M.
14th FLOOR	36.43 SQ.M.	61.33 SQ.M.		97.76 SQ.M.
15th FLOOR	36.43 SQ.M.	61.33 SQ.M.		97.76 SQ.M.
16th FLOOR	36.43 SQ.M.	61.33 SQ.M.		97.76 SQ.M.
17th FLOOR	36.43 SQ.M.	61.33 SQ.M.		97.76 SQ.M.
18th FLOOR	36.43 SQ.M.	61.33 SQ.M.		97.76 SQ.M.
19th FLOOR	36.43 SQ.M.	61.33 SQ.M.		97.76 SQ.M.
20th FLOOR	36.43 SQ.M.	61.33 SQ.M.		97.76 SQ.M.
21st FLOOR	57.26 SQ.M.	61.33 SQ.M.		118.59 SQ.M.
22nd FLOOR	55.40 SQ.M.	55.40 SQ.M.		110.80 SQ.M.
23rd FLOOR	55.40 SQ.M.	55.40 SQ.M.		110.80 SQ.M.
WATER TANK				96.18 SQ.M.
MUNTY				154.25 SQ.M.
MACHINE ROOM				131.90 SQ.M.
GUARD ROOM				24.06 SQ.M.
PERGOLA				115.74 SQ.M.
TOTAL SERVICES AREA	218.08 SQ.M.	1445.13 SQ.M.	16.80 SQ.M.	4157.38 SQ.M.

BOOMERANG BUILT UP AREA CHART

S.NO.		SQM
1	TOTAL FAR AREA	47956.25
2	TOTAL 15% OF FAR AREA	4107.38
3	TOTAL NON FAR AREA (BASEMENT)	16769.13
	GRAND TOTAL (BUILT UP AREA)	68832.76

POPULATION CALCULATIONS

TOTAL NO. OF DWELLING UNITS	=	113
POPULATION	=	113 X (4.5)
	=	509

REQUIRED PARKING STATEMENT (BMR-1, BMR-2 & SPA AREA)

TOWER TYPE	FAR AREA	ECS/UNIT	ECS/BLOCK
TOWER BMR-1	28041.04 SQ.M.	1ECS/80	350
TOWER BMR-2	19349.62 SQ.M.	1ECS/80	242
SPA AREA	565.59 SQ.M.	1ECS/80	7
TOTAL FAR	47956.25 SQ.M.		599
REQUIRED PARKING AREA			
4 WHEELER PARKING @ 30 SQ.M. = 599 X 30 =			17970.00
TOTAL PARKING AREA REQUIRED=			17970.00

PARKING CALCULATIONS
AREA DETAILS FOR FIRST BASEMENT PARKING

TOTAL AREA OF FIRST BASEMENT AVAILABLE FOR PARKING	=	7270.45 SQ.M.
BASEMENT AREA PARKING @ 1 ECS PER 30 SQ.M.		
TOTAL NO. OF PARKING AREA PROVIDED IN FIRST BASEMENT	=	TOTAL AREA OF FIRST BASEMENT AVAILABLE FOR PARKING
	=	7270.45 / 30 = 242 (A)

AREA DETAILS FOR SECOND BASEMENT PARKING

TOTAL AREA OF SECOND BASEMENT AVAILABLE FOR PARKING	=	7857.35 SQ.M.
BASEMENT AREA PARKING @ 1 ECS PER 30 SQ.M.		
TOTAL NO. OF PARKING AREA PROVIDED IN SECOND BASEMENT	=	TOTAL AREA OF SECOND BASEMENT AVAILABLE FOR PARKING
	=	7857.35 / 30 = 262 (B)

TOTAL NO. OF PARKING PROVIDED IN TWO BASEMENTS (A+B)	=	504 ECS
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AREA DETAILS FOR SURFACE PARKING

TOTAL SURFACE AREA	=	18842.26 SQ. M.	X
GROUND COVERAGE AREA	=	4108.42 SQ. M.	Y
ROAD AREA	=	2553.55 SQ. M.	Z
GREEN AREA PROVIDED	=	7600.29 SQ. M.	A
AREA AVAILABLE FOR PARKING	=	2000.00 SQ. M.	(X-Y-Z)
SURFACE AREA PARKING @ 10 CS PER 30 SQM			
TOTAL NO. OF PARKING AREA PROVIDED ON SURFACE	=	TOTAL AREA OF SURFACE AVAILABLE FOR PARKING	
	=	20	
	=	2000.000	100 (C)
	=	30	

PARKING PROVIDED			
FIRST BASEMENT	=	242 NOS	(A)
SECOND BASEMENT	=	262 NOS	(B)
SURFACE PARKING	=	66 NOS	(C)
TOTAL PARKING PROVIDED	=	568 NOS	

GREEN AREA STATEMENT

		TOTAL	
TOTAL POCKET AREA	(A)	16642.26	
TOTAL G. COVERED AREA	(B)	4108.42	
ROAD AREA	(C)	2933.55	
TOTAL OPEN AREA	(A-B-C)=D	9600.29	SQ.MT
REQUIRED GREEN AREA = 50% OF OPEN AREA		4800.15	
TOTAL PROPOSED GREEN AREA		7800.29	
ONE TREE PER 100 SQUARE METER OF OPEN SPACE			
TOTAL REQUIRED TREE		76	SAYS
TOTAL PROPOSED TREE		125	TREE
50% TO BE IN CATEGORY OF EVERGREEN TREE			

NOTES:-
1. ALL DIMENSIONS ARE IN MILLIMETRES

Architect's Signature _____ Owner's Signature _____

SUBMISSION DRAWINGS

OWNER:
JAYPEE INFRA TECH LTD.
SECTOR-128, NOIDA-201304 (UP)

LOCAL ARCHITECT:
LA ARCH PLAN PVT. LTD.
D-2, SCHEME 1, PHASE 1, NOIDA,
NEW DELHI-201304
TEL: 911-89000000

PROJECT NAME:
JAYPEE BOOMERANG RESIDENCE (B-6)
JAYPEE GREENS, SECTOR 128, NOIDA

DRAWING TITLE:
COMPOSITE AREA STATEMENT

DRAWING NO.: LAP/FORM/08-01
SCALE: 1:500
DATE: 06-08-2023
APPROVED BY: S. JAYPRA
DATE: 06-08-2023