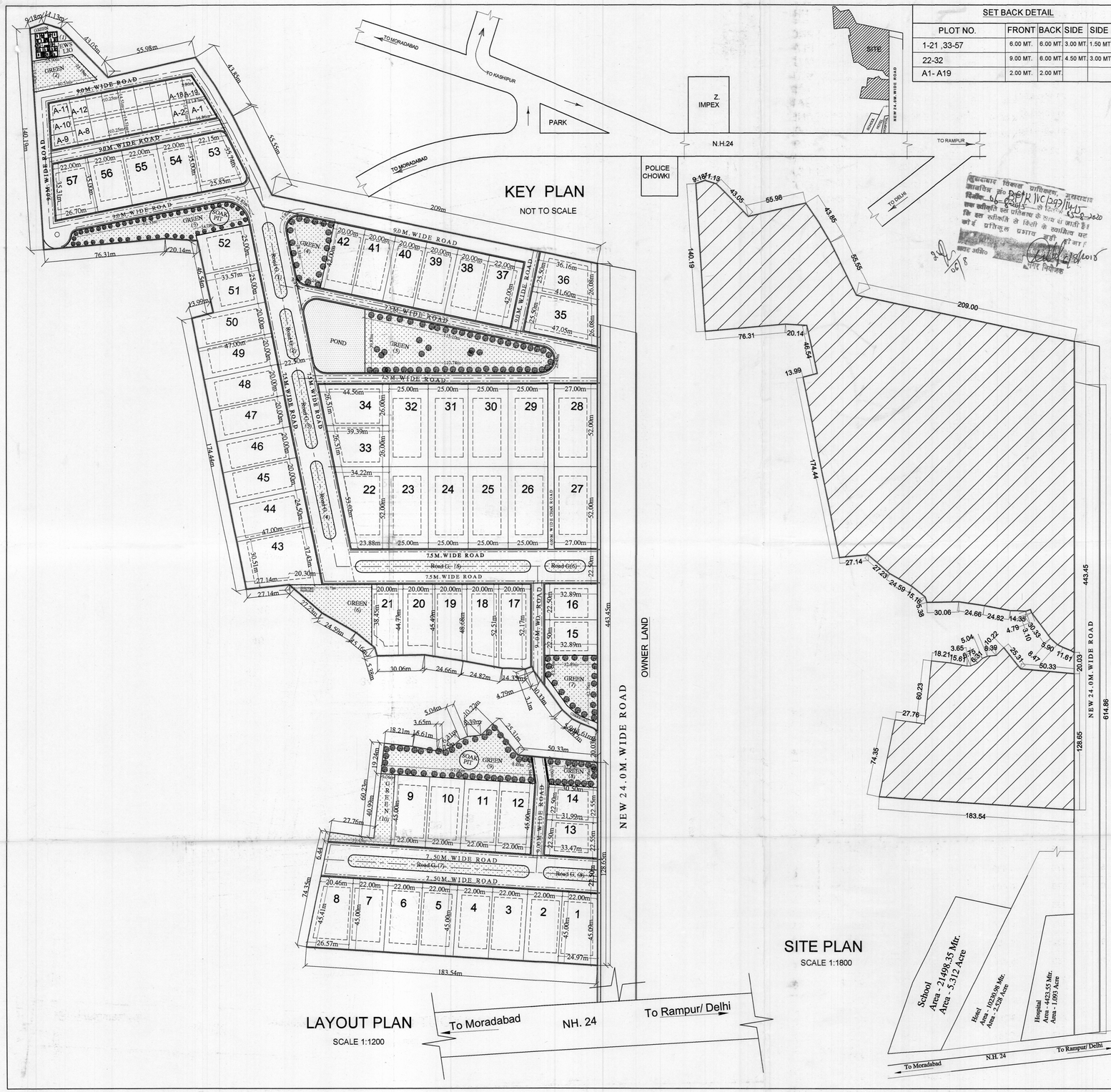
259



SET BACK DETAIL

PLOT NO.	FRONT	BACK	SIDE	SIDE
1-21 ,33-57	6.00 MT.	6.00 MT.	3.00 MT.	1.50 MT.
22-32	9.00 MT.	6.00 MT.	4.50 MT.	3.00 MT.
A1- A19	2.00 MT.	2.00 MT.		

PLOT'S STATMENT

PLOT'S NO.	NO. OF PLOT	PLOT SIZE	PLOT'S AREA OF SQ.MT.	TOTAL AREA IN SQ.MT.	UNIT	POPULATION
1	1	$\frac{22.00+24.97}{2}$ X 45	1056.82	1056.82	1X5=5	5X5=25
2-7,9-12	10	22.00X45.00	990.00	9900.00	10X5=50	50X5=250
8	1	$\frac{20.46+26.57}{2}$ X 45	1058.17	1058.17	1X5=5	5X5=25
13	1	$\frac{31.99+33.47}{2}$ X 22.50	736.42	736.42	1X4=4	4X5=20
14	1	$\frac{31.99+30.50}{2}$ X 22.50	703.01	703.01	1X3=3	3X5=15
15,16	2	22.50X32.89	740.02	1480.04	2X4=8	8X5=40
17	1		1061.53	1061.53	1X5=5	5X5=25
18	1		1011.88	1011.88	1X5=5	5X5=25
19	1		941.70	941.70	1X5=5	5X5=25
20	1		894.45	894.45	1X4=4	4X5=20
21	1		884.10	884.10	1X4=4	4X5=20
22	1	$\frac{23.88+34.22}{2}$ X 52.00	1510.60	1510.60	1X9=9	9X5=45
23,26-29,32	8	25.00X52.00	1300.00	10400.00	8X6=48	48X5=240
27,28	2	27.00X52.00	1404.00	2808.00	2X7=14	14X5=70
33	1	$\frac{34.22+39.39}{2}$ X 26.00	956.93	956.93	1X5=5	5X5=25
34	1	$\frac{39.39+44.56}{2}$ X 26.00	1091.35	1091.35	1X5=5	5X5=25
35	1	$\frac{47.05+41.60}{2}$ X 25.50	1130.29	1130.29	1X6=6	6X5=30
36	1	$\frac{41.60+36.16}{2}$ X 25.50	991.44	991.44	1X5=5	5X5=25
37	1	22.00X42.00	924.00	924.00	1X5=5	5X5=25
38-42	5	20.00X42.00	840.00	4200.00	5X4=20	20X5=100
43	1		1569.29	1569.29	1X8=8	8X5=40
44	1	24.50X47.00	1151.50	1151.50	1X6=6	6X5=30
45-50	6	20.00X47.00	940.00	5640.00	6X5=30	30X5=150
51,52	2	25.00X33.57	839.25	1678.50	2X4=8	8X5=40
53	1		903.00	903.00	1X4=4	4X5=20
54-56	3	22.00X35.00	770.00	2310.00	3X4=12	12X5=60
57	1	$\frac{22.00+26.70}{2}$ X 35.00	852.25	852.25	1X4=4	4X5=20
A-1	1	$\frac{11.87+16.86}{2}$ X 14.51	208.44	208.44	1X3=3	3X5=15
A-2-A-8 A-12-A-18	14	10.25X14.51	148.73	2082.22	14X2=28	28X5=140
A-9	1	$\frac{15.65+16.86}{2}$ X 9.00	146.30	146.30	1X2=2	2X5=10
A-10	1	$\frac{15.65+14.37}{2}$ X 9.50	142.60	142.60	1X2=2	2X5=10
A-11	1	$\frac{12.96+14.37}{2}$ X 10.52	143.75	143.75	1X2=2	2X5=10
A-19	1		129.88	129.88	1X2=2	2X5=10
TOTAL	76			60698.46	326	1630

DENSITY = $\frac{1630}{9.651}$ = 168.89 P/HA

DETAIL OF LAND VILLAGE WISE

VILLAGE BHAINSYA

SL. NO.	GATA NO.	AREA (Hectare)	SL. NO.	GATA NO.	AREA (Hectare)
1.	159	0.833	16.	209	0.359
2.	160	0.154	17.	233	0.232
3.	161	0.644		TOTAL	5.906
4.	162	0.247	VILLAGE YAKUTPUR		
5.	178	0.409	1.	1	0.757
6.	179	0.409	2.	3	0.214
7.	180	0.146	3.	4	0.223
8.	181	0.328	4.	5	0.2
9.	182	0.186		TOTAL	1.394
10.	183	0.058	VILLAGE GOT		
11.	212	0.208	1.	505	0.118
12.	213	0.105	2.	506	0.401
13.	214	0.085	3.	507	1.148
14.	215	0.662	4.	508	0.684
15.	217	0.841		TOTAL	2.351
				Grand Total (Hectare)	9.651

PROJECT

PROPOSED ARCADIA GREENS LAYOUT PLAN FOR
M/S P.S.P. HOSPITALITY PVT.LTD.
SITE AT VILLAGE BHENSIA & YAKUTPUR, GOT
GATA NO.-
BHENSIA GATA NO.=
159,160,161,162,178,179,180,181,182,183, 209.212,213,214,215,217,233
YAKUTPUR GATA NO.=
1,3,4,5
GOT GATA NO.= 505,506,507,508

NOTE-: SIZE OF POND AS REQUIREMENT MENTIONED IN G.O.

AREA OF STATEMENT

TOTAL LAND AREA = 96510.00 SQ.MT.

TOTAL PLOT'S AREA = 60698.46 SQ. MT. 62.90%
GREEN & PARK AREA = 14634.80 SQ. MT. 15.16%
AREA OF THE ROAD = 21176.74 SQ. MT. 21.94%

PROP. MAHA YOJNA ROAD AREA = 14756.64 sq. mt.
(gata no.-: vill.bhainsya 136,212,215,233,234, vill. yakutpur 5, vill. got 505,507,508)

LEGEND

PROPOSED WORK =
SET BACK LINE =
DRAIN LINE =
ELECTRIC LINE (L.T.) =
SEVER LINE =
TREE =
CHAK ROAD =

ASIF KHAN	
DEALT BY	CHKD BY
	10-AUG-2014
APPROVED BY	DATE

CORPORATION DRG.
DRG. TITLE

DRG.NO. 1
SCALE 1:1200 1:1500
NORTH

OWNER'SIGN.

ARCHITECT SIGN.

For R.K. Malik & Associates
Rakesh Kumar
Architect

R.K.MALIK&ASSOCIATES
ARCHITECT - ENGINEER
INTERIOR - EXTERIOR
ENVIROMENTAL CONSULTANT
C-6,AVAS VIKAS MARKET,
CIVIL LINES, PILI COTHI,
MORADABAD
PHONE ' 416764