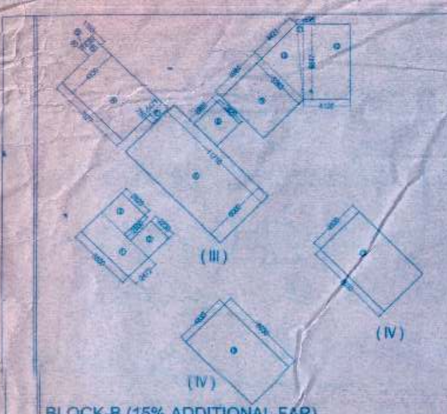
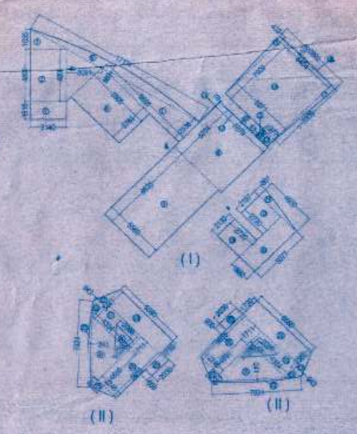


BLOCK-B (15% ADDITIONAL FAR)

BLOCK-B (15% ADDITIONAL FAR) [G]

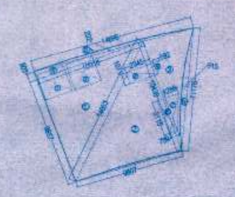
1		5.8	x	2.47	14.33
2		2.82	x	2.5	7.05
3		2.23	x	2.5	5.57
4		7.53	x	4.83	36.37
5		1.43	x	1.16	1.66
5'		0.75	x	1.48	1.11
6	0.5 x	1.43	x	0.06	0.04
7		11.71	x	6.0	70.26
8		2.86	x	2.82	8.06
9		4.98	x	5.26	26.19
10	0.5 x	4.42	x	5.26	11.62
11	0.5 x	0.59	x	6.85	2.02
12		4.12	x	6.85	28.22
13	0.03 x	4.83	x	2	77.57
				TOTAL (G)	290.07



BLOCK-A (15% ADDITIONAL FAR)

BLOCK-A (15% ADDITIONAL FAR) [H]

1		3.14	x	1.62	5.09
2		4.90	x	3.14	15.39
3	0.5 x	1.93	x	3.14	2.87
4	0.5 x	4.90	x	3.09	7.57
5	$\frac{3}{4}$x0.89x $\frac{1}{4}$(17.13)^2+$\frac{3}{8}$(0.89)^2				10.19
6		3.78	x	5.90	22.30
7	0.5 x	2.54	x	9.58	12.17
8		5.56	x	8.63	47.98
9		5.70	x	5.88	33.52
10	$\frac{3}{4}$x0.09x $\frac{1}{4}$(5.88)^2+$\frac{3}{8}$(0.09)^2				0.35
11	0.5 x	.08	x	5.70	0.23
12	0.5 x	0.05	x	0.84	0.02
13		0.84	x	1.38	1.16
14		7.01	x	5.97	41.85
15	0.5 x	0.43	x	7.01	1.51
16	$\frac{3}{4}$x0.11x $\frac{1}{4}$(6.89)^2+$\frac{3}{8}$(0.11)^2				0.50
17	0.5 x	0.49	x	7.01	1.72
18		2.13	x	2.72	5.79
19		2.20	x	2.72	5.98
20		5.08	x	1.88	9.55
21	0.5 x	0.80	x	4.60	1.84
22	0.5 x	2.38	x	0.94 x2	2.24
22	0.5 x	1.06	x	0.94 x2	1.00
23	$\frac{3}{4}$x0.24x $\frac{1}{4}$(7.92)^2+$\frac{3}{8}$(0.24)^2 x2				1.27
24	0.5 x	4.33	x	4.86 x2	21.04
25	0.5 x	0.91	x	2.25 x2	2.04
26		5.65	x	2.25 x2	25.42
27		4.33	x	1.71 x2	14.80
28		6.56	x	1.73 x2	22.76
29		0.80	x	2.03 x2	3.24
				TOTAL [L]	321.39
	DEDUCTION [M]				
a	0.5 x	2.09	x	2.38x2	4.97
				TOTAL [H]	316.42



BLOCK-C (15% ADDITIONAL FAR)

AREA STATEMENT

BLOCK AREA -(B)

AREA:J

AREA OF ELLIPSE(PQRS)

$\frac{22}{7}$X36.00X25.50 — 2885.14

A	$\frac{3}{4}$x0.60x $\frac{1}{4}$(5.41)^2+$\frac{3}{8}$(0.60)^{2}x2				4.36
B	$\frac{3}{4}$x0.49x $\frac{1}{4}$(4.93)^2+$\frac{3}{8}$(0.49)^2 x2				3.24
				TOTAL	2892.74

DEDUCTIONS:(K) BLOCK

1		0.26	x	5.39x2	2.80
2	0.5 x	5.39	x	5.39x2	29.05
3		5.50	x	6.70	36.85
4		18.00	x	7.46	134.28
5	0.5 x	4.63	x	4.63	10.72
6		8.75	x	4.63	40.51
7	0.5 x	6.51	x	6.51	21.19
8	0.5 x	3.34	x	4.93x2	16.45
9		4.40	x	6.68	29.39
10		4.40	x	3.15x2	27.72
11	$\frac{3}{4}$x0.42x $\frac{1}{4}$(12.97)^2+$\frac{3}{8}$(0.42)^2				3.63
12		2.00	x	1.21	2.42
13		0.60	x	2.38	1.43
14		0.75	x	2.63x2	3.94
15		0.75	x	2.50	1.87
16		0.60	x	2.59	1.55
17		0.60	x	4.91	2.95
18		2.63	x	2.59	6.81
19		0.75	x	3.24	2.43
20		0.94	x	3.28	3.08
21	0.5 x	1.88	x	4.83x2	9.08
22	0.5 x	1.61	x	2.00	1.61
23	0.5 x	0.97	x	2.57	1.25
24		2.63	x	5.69x2	29.93
				TOTAL	420.94
				BLOCK AREA -B(J-K)	2471.80
				BLOCK AREA-(B)	2471.80

AREA OF BLOCK -(C)

1	$\frac{3}{4}$x6.36x $\frac{1}{4}$(67.43)^2+$\frac{3}{8}$(6.36)^2				287.93
2	0.5 x	21.17	x	54.61	577.92
3	0.5 x	2.77	x	54.61	75.53
4	0.5 x	22.30	x	49.89	556.43
5	0.5 x	0.08	x	0.19	0.015
6	0.5 x	8.87	x	14.34	63.58
				TOTAL	1561.43

DEDUCTIONS:(C) BLOCK

a	$\frac{3}{4}$x4.67x $\frac{1}{4}$ (49.71)^2+$\frac{3}{8}$(4.67)^2				155.85
b	$\frac{3}{4}$x1.3x $\frac{1}{4}$(16.86)^2+$\frac{3}{8}$(1.3)^2				14.9
c	$\frac{3}{4}$x0.41x $\frac{1}{4}$(7.97)^2+$\frac{3}{8}$(0.41)^2				2.18
1'		1.50	x	1.90	2.85
2'		1.92	x	1.11	2.13
3'	2 x	2.50	x	2.40	12.00
4'		2.58	x	1.07	2.76
5'	0.5 x	0.59	x	1.07	0.32
6'		0.77	x	3.12	2.4
7'	0.5 x	1.26	x	3.12	1.97
				TOTAL	197.36
				AREA OF BLOCK -(C)	1364.06

BLOCK -C (15% ADDITIONAL FAR) [E]

1	0.5 x	9.86	x	10.02	49.40
2	0.5 x	9.81	x	10.44	51.20
3	0.5 x	4.65	x	10.44	24.27
4	0.5 x	0.80	x	10.02	4.01
5	$\frac{3}{4}$x0.29x $\frac{1}{4}$(14.70)^2+$\frac{3}{8}$(0.29)^2				2.84
				TOTAL	131.72

DEDUCTIONS:

a	$\frac{3}{4}$x0.14x $\frac{1}{4}$(9.81)^2+$\frac{3}{8}$(9.81)^2				0.91
b	$\frac{3}{4}$x0.52x $\frac{1}{4}$(11.18)^2+$\frac{3}{8}$(0.52)^2				3.84
3'	2 x	2.50	x	2.40	12.00
4'		2.58	x	1.07	2.76
5'	0.5 x	0.59	x	1.07	0.32
6'		0.77	x	3.12	2.40
7'	0.5 x	1.26	x	3.12	1.97
				TOTAL	24.20
				AREA OF SERVICE BLOCK -(C)	107.52

AREA SPECIFICATION BLOCK -B	
15% ADDITIONAL FAR [G]	290.07
IT AREA [U] (B-G)	2181.73
TOTAL FLOOR PLATE AREA OF BLK. B	2471.80

AREA SPECIFICATION BLOCK -C	
15% ADDITIONAL FAR [E]	107.52
IT AREA [U] (C-E)	1256.54
TOTAL FLOOR PLATE AREA OF BLK. C	1364.06

Greater Noida Industrial Dev. Authority
APPROVED
Plan Revised No. ..... Dated .....
Valid upto Date .....
G.M. (Planning) — Dy. Gen. Manager (Planning)
Drawing Checked & Verified By
D'man — Manager — J.E. (Planning)

AREA STATEMENT

BLOCK AREA -(A)

AREA:J

AREA OF ELLIPSE(PQRS)

$\frac{22}{7}$X31.50X42.00 — 4158.00

A	$\frac{3}{4}$x2.42x $\frac{1}{4}$(11.92)^2+$\frac{3}{8}$(2.42)^{2}x2				39.70
B	$\frac{3}{4}$x0.57x $\frac{1}{4}$(5.06)^2+$\frac{3}{8}$(0.57)^2 x2				3.88
C	$\frac{3}{4}$x0.63x $\frac{1}{4}$(13.00)^2+$\frac{3}{8}$(0.63)^{2}x2				10.94
				TOTAL	4212.52

DEDUCTIONS:(K) BLOCK

1		1.63	x	7.03x2	22.92
2	0.5 x	7.03	x	7.03x2	49.42
3		7.26	x	6.69	48.57
4		9.94	x	24.00	238.56
5	0.5 x	5.25	x	5.25x2	27.56
6		13.50	x	5.25	70.87
7	0.5 x	13.50	x	4.93	33.27
8	0.5 x	5.06	x	5.61x2	28.39
9		6.62	x	11.22	74.28
10	0.5 x	9.91	x	6.62x2	65.60
11	$\frac{3}{4}$x2.23x $\frac{1}{4}$(31.04)^2+$\frac{3}{8}$(2.23)^2				46.34
12	0.5 x	4.23	x	4.23	8.95
13		2.57	x	1.66	4.27
14	0.5 x	2.57	x	2.57	3.30
15	0.5 x	3.77	x	3.77	7.11
16	0.5 x	3.02	x	3.02	4.56
17		0.75	x	3.02	2.26
18		0.60	x	4.26	2.56
19		0.75	x	2.50	1.87
20	0.5 x	2.34	x	1.56	1.82
21	0.5 x	0.57	x	2.77	0.79
22		0.83	x	2.83	2.35
23		0.60	x	3.68	2.21
24		2.52	x	2.77	6.98
25	0.5 x	0.24	x	2.52	0.30
26		0.84	x	4.48	3.76
27		5.32	x	0.95	5.05
28		2.40	x	1.18x2	5.66
29	0.5 x	0.010	x	1.58x2	0.016
30		1.58	x	2.01	3.17
31	0.5 x	2.32	x	2.20x2	5.10
32	0.5 x	2.48	x	2.18x2	5.41
33	0.5 x	2.73	x	1.89x2	5.16
34		2.72	x	0.75x2	4.08
35	0.5 x	2.02	x	3.60x2	7.27
36		2.86	x	8.63x2	49.36
37	0.5 x	13.00	x	6.56x2	85.28
38	0.5 x	13.00	x	6.47x2	84.11
39	0.5 x	1.41	x	6.47x2	9.12
40	0.5 x	1.26	x	6.56x2	8.27
41	$\frac{3}{4}$x0.75x $\frac{1}{4}$(15.68)^2+$\frac{3}{8}$(0.75)^{2}x2				15.70
42	0.5 x	2.38	x	2.09x2	4.97
				TOTAL	1056.60
				BLOCK AREA -A(J-K)	3155.92
				BLOCK AREA-(A)	3155.92

AREA SPECIFICATION BLOCK -A	
15% ADDITIONAL FAR [H]	316.42
IT AREA [W] (A-H)	2839.50
TOTAL FLOOR PLATE AREA OF BLK. A	3155.92

DOOR & WINDOWS SCHEDULE		
S.NO.	NAME	SIZES
1.	D/GL-1	3000X2400
2.	D/GL-2	4500X2400
3.	D/GL-3	1500X2400
4.	D/1	1000X2100
5.	D2	900X2100
6.	D3	750X2100

SUBMISSION DRAWINGS FOR PROPOSED TECHNOLOGY PARK AT PLOT NO-59, SECTOR-KP-V, AT GREATER NOIDA DISTT. GAUTAMBUDH NAGAR (U.P.)

OWNER
M/S AMRAPALI GROUP

ARCHITECT
NATIONAL ARCHITECTS & ENGINEERS
195 RAM VIHAR, DELHI-92, PHONE-011-42510322

DRAWING TITLE	DRAWING NO.
IT BLOCK- 2ND TO 4TH FLOOR	24
NORTH	SCALE
	1:300
ARCH. SEAL & SIG.	OWNERS SIG.

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L. Ins. CA/2006/31172
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Ph. No.- 011-42518322, 9.. 377102