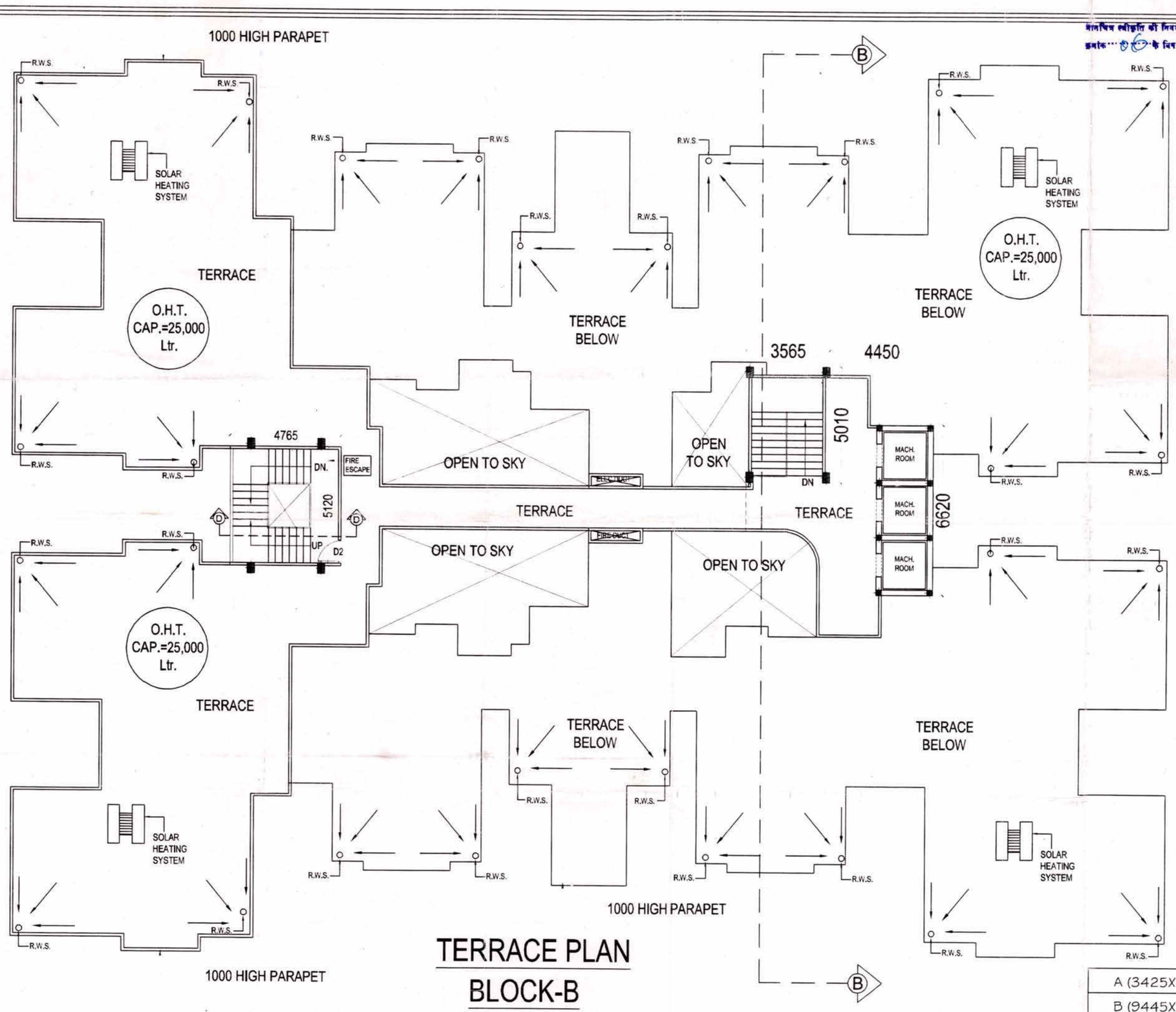
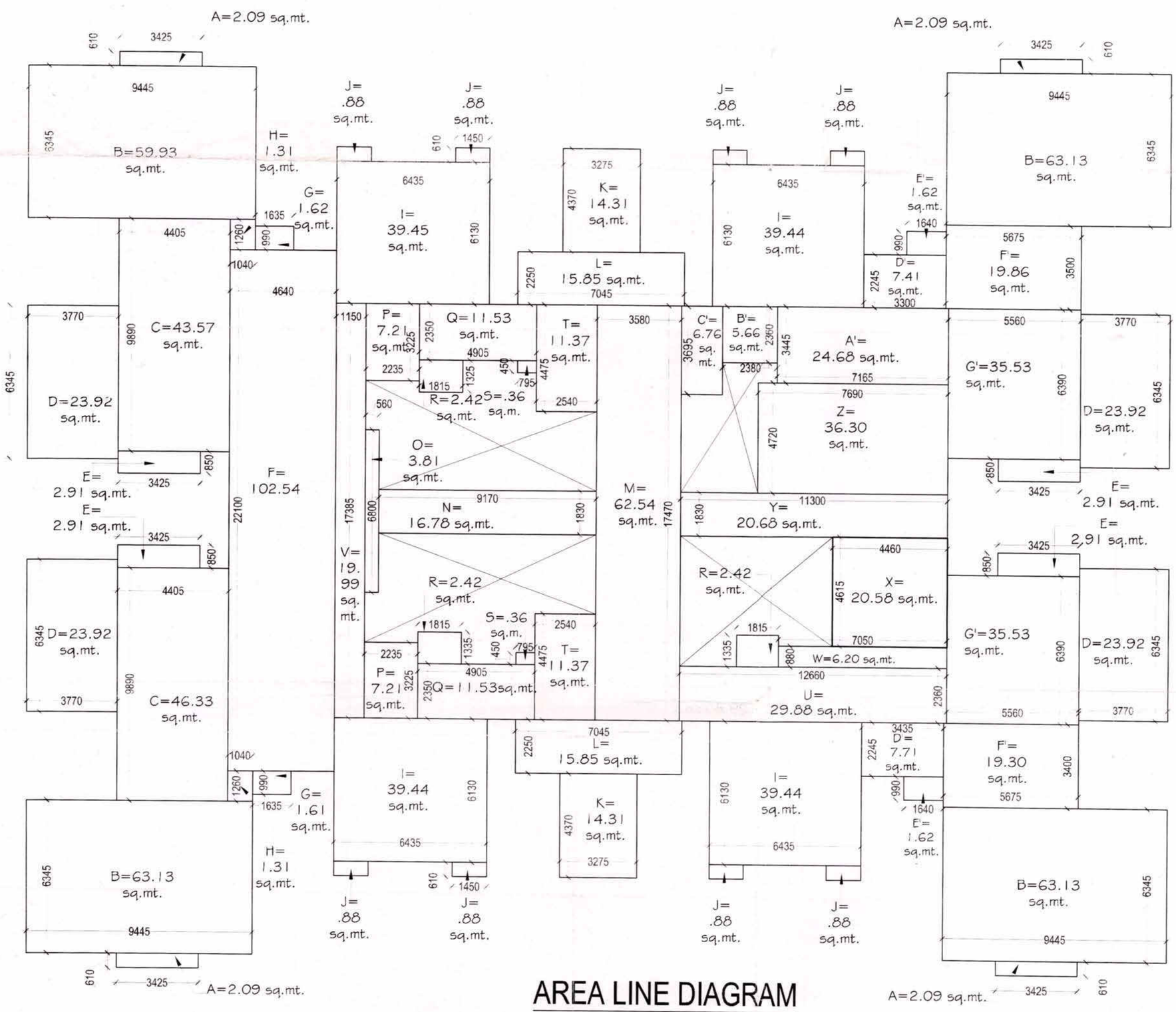
मानचित्र स्वीकृति की नियम एवं शर्तें मानचित्र क्रमांक ... के विपरीत पृष्ठ पर चस्पा है

SHEET NO. :- 11 / 12



TERRACE PLAN
BLOCK-B
SCALE-1:100



AREA LINE DIAGRAM
BLOCK-B

A (3425X610) =2.08 sq.mt.X4		=8.32
B (9445X6345)=59.93 sq.mt.X4		=239.72
C (4405X9890)=43.57 sq.mt.X2		=87.14
D (3770X6345)=24.07 sq.mt.X4		=100.8
E (850X3425)=2.91 sq.mt.X4		=11.64
F (4640X22100)= 102.54sq.mt.X1		=95.03
G (1635X990)= 1.61sq.mt.X2		=3.22
H (1040X1260)= 1.31sq.mt.X2		=2.62
I (6435X6130)=39.44 sq.mt.X4		=157.76
J (1450X610)=0.88 sq.mtX8		=7.04
K (3275X4370)=14.31 sq.mt.X2		=28.62
L (7045X2250)=15.85 sq.mt.X2		=31.70
M (3580X17470)=62.54 sq.mt.X1		=62.54
N(9170X1830)=16.78 sq.mt.X1		=16.78
O(560X6800)=3.81 sq.mt.X1		=3.81
P(2235X3225)=7.21 sq.mt.X2		=14.42
Q(4905X2350)=11.53 sq.mt.X2		=23.06
R(1830X1335)=2.40 sq.mt.X3		=7.20
S(795X450)=0.36 sq.mt.X2		=0.72
T(2540X4475)=11.37 sq.mt.X2		=22.74
U(12660X2360)=29.87sq.mt.X1		=29.87
V(1150X17385)=21.74sq.mt.X1		=21.74
W(7050X880)=6.20 sq.mt.X1		=6.20
X(4460X4615)=22.17 sq.mt.X1		=20.58
Y(11300X1830)=20.67 sq.mt.X1		=20.67
Z(7690X4720)=38.30 sq.mt.X1		=36.30
A'(7165X3445)=24.68sq.mt.X1		=24.68
B'(2380X2360)=5.61sq.mt.X1		=5.61
C'(1830X3695)=6.76sq.mt.X1		=6.76
D'(3300X2245)=7.41sq.mt.X2		=14.82
E'(1640X990)=1.62sq.mt.X2		=3.24
F'(5675X3500)=19.30sq.mt.X2		=38.60
G'(5560X6390)=35.52sq.mt.X2		=71.04
TOTAL		=1226.98

DEDUCTION

FIRE ESCAPE STAIRCASE	=4765X5120	=24.40
ELECTRICAL DUCT	=465X2360	=1.10
FIRE DUCT	=465X2360	=1.10
LIFT WELL=2100X1900	=3.99X3	=11.97
		=38.57

1226.98-38.57

TOTAL COVD. AREA ON TYPICAL FLOOR: 1188.42

(BLOCK-B)

STILT FLOOR	=1393.25 Sq.Mt.
FIRST FLOOR	=1165.97 Sq.Mt.
TYPICAL FLOOR	=1188.42 Sq.Mt.
9th FLOOR	=258.84 Sq.Mt.
TOTAL COVD. AREA(BLOCK-B)	=1165.97+(1188.42X7)+258.84
	=1165.97+8318.94+258.84
	=9743.75 SQ.MT.

THIS MAP HAS BEEN PREPARED UNDER MASTER PLAN 2021.

PROPOSED RESIDENTIAL GROUP HOUSING BUILDING FOR RATAN HOUSING DEVELOPMENT LTD. ON PLOT- GH - 1 AND GH - 2, SECTOR - 12 AT VRINDAVAN YOJNA , RAIBAREILLY ROAD, LUCKNOW.

DATE : MARCH 2012

SCALE : AS SHOWN

AUTHORIZED SIGNATORY: Laxmi Kant Sharma.

ARCHITECT SIGN : SWATI BHATIA B. ARCH. CA/2008/32833

SPACE DESIGNER'S

ARCHITECTS, VASTUCONSULTANTS, INT. DESIGNERS, LANDSCAPISITS.

280,ELDECO GREENS, GOMTI NAGAR, LUCKNOW. PH. 0522-3916010, 09335247254, 09415000013

Builtech Consultancy Services

Er. Ishad Ahmad M-Tech

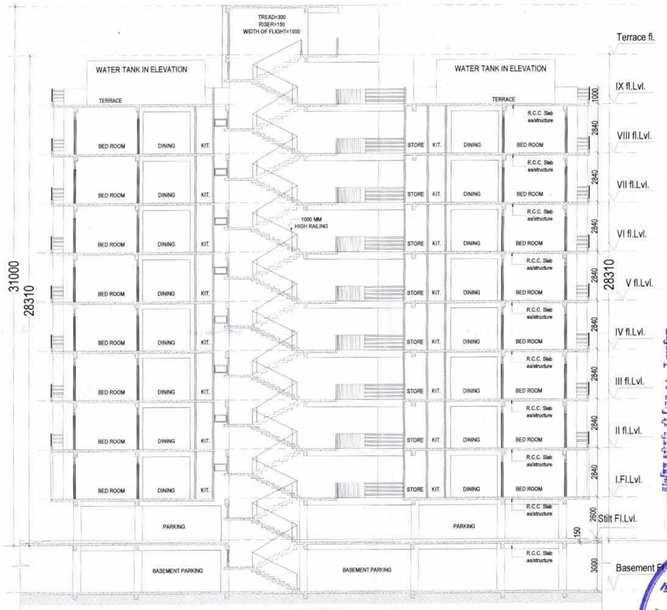
उ० प्र० आवास एवं विकास परिषद — वास्तु कला एवं नियोजन इकाई — स्वीकृत सं. 875 दि. 31.5.12 दि. 31.5.12 से 29.5.17 — विशेष कार्याधिकारी वास्तुविद नियोजक

Checked & Submitted For Approval 31.5.2012

22.1.14

SHEET NO. :- 9/12

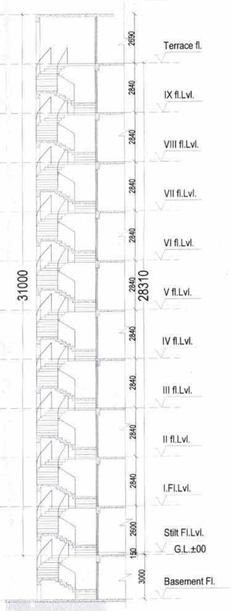
BLOCK-B
ELEVATION AT B
SCALE-1:100



BLOCK-B
SECTION : B-B
SCALE-1:100

नियम शर्तें

1. भारतीय विमान पत्तनम् द्वारा जारी पत्र सं0-एएएआई0/एनओसी/292 /342/2038 दिनांक 11-9-2012 द्वारा जारी की गयी अनुमति के अनुसार ग्रुप हाउसिंग भूखण्ड सं0-12-वीआरए0-02 इन्द्रापुरम योजना लखनऊ को मान की ऊँचाई 310 मी0 मशीन रूम सहित प्रदान की गयी है। जिसका अनुमोदन मु0आ0वि0 (मा0) द्वारा प्रदान किया गया है। जिसके अनुसार उपरोक्त भवन हेतु अनुमोदन ऊँचाई 310 मी0 तक बिना जाने की स्वीकृति प्रदान की जाती है।
2. अवशेष नियम व शर्तें पूर्व स्वीकृत पत्र सं0- 875/निउआ0-2011/26/मा0वि0-4 दिनांक 31-5-2012 के अनुसार द्वारा जारी मानचित्र के अनुरूप रहेगी।

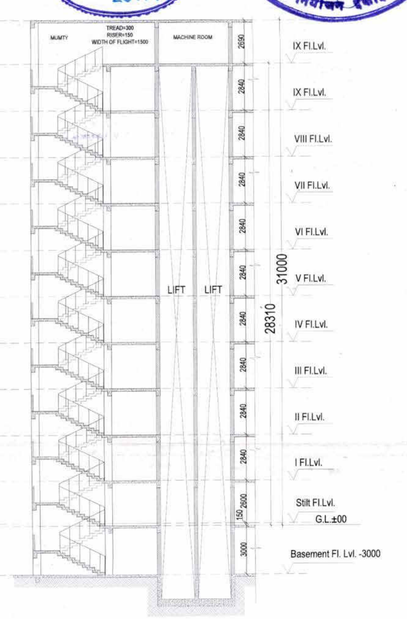


(FIRE ESCAPE)
BLOCK-A & C
SECTION : C-C
SCALE-1:100

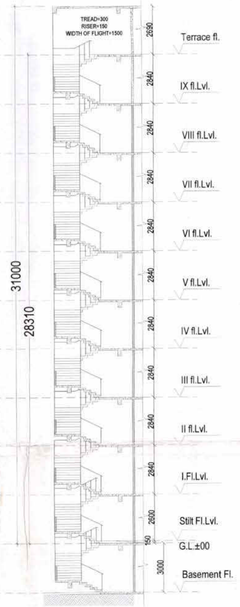
Checked & Submitted For Approval
A.A.P
28.1.14

आवास एवं विकास परिषद
स्वीकृत
पत्र सं0 222 दि0 28/1/14
विशेष कार्याधिकारी
28 Jan 2014
प्रभारी मानचित्र

BLOCK-A&C
ELEVATION AT A
SCALE-1:100



BLOCK-A & C
SECTION A-A
SCALE-1:100



(FIRE ESCAPE)
BLOCK-B
SECTION : D-D
SCALE-1:100

THIS MAP HAS BEEN PREPARED UNDER MASTER PLAN 2021.

PROPOSED RESIDENTIAL GROUP HOUSING BUILDING FOR RATAN HOUSING DEVELOPMENT LTD. ON PLOT- GH - 1 AND GH - 2, SECTOR - 12 AT VRINDAVAN YOJNA , RAIBAREILLY ROAD, LUCKNOW.

DATE :

SCALE : AS SHOWN

AUTHORIZED SIGNATORY:-

Laxmi Kant Sharma

ARCHITECT SIGN :

SWATI BHATIA
B. ARCH.
CA/2003/32233

Er. Irshad Ahmad
M-Tech (Civil) MIE
Chartered Engineer (India)
Memb. No. M-146196-0

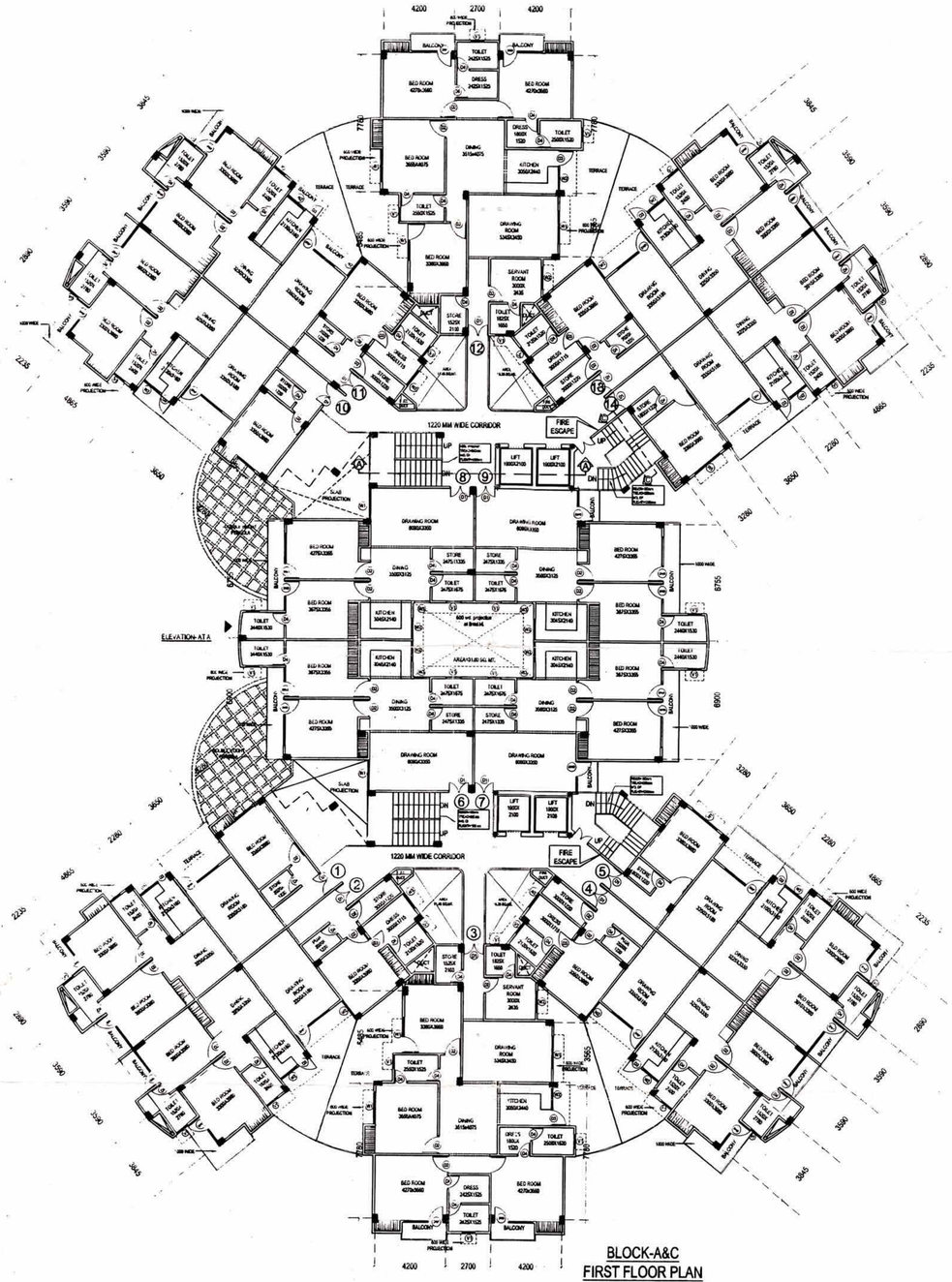
SPACE DESIGNER'S
ARCHITECTS, VASTUCONSULTANTS, INT. DESIGNERS, LANDSCAPISITS.

280,ELDECO GREENS, GOMTI NAGAR, LUCKNOW.

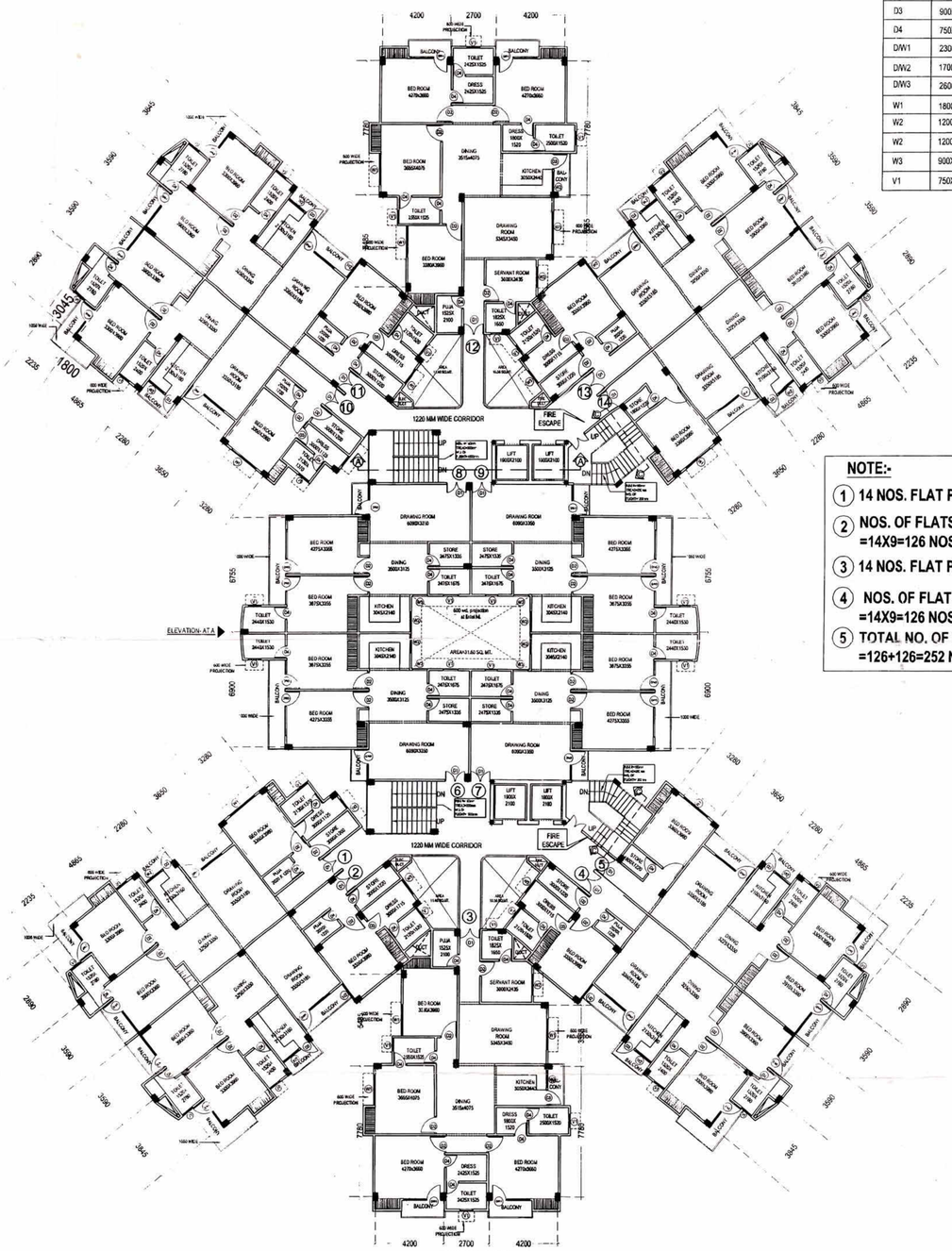
PH. 0522-3916010
09335247254
09415000013

SHEET NO. :- 6 / 12

OPENING SCHEDULE OF BLOCK 'B' (MANAGER RESIDENCE)				
TYPE	SIZE	SILL LVL.	LIN. LVL.	REMARKS
D1	1200X2100		2100	DOOR
D2	1000X2100	-	2100	DOOR
D3	900X2100	-	2100	DOOR
D4	750X2100	-	2100	DOOR
DW1	2300X2100	-	2100	DOOR
DW2	1700X2100	-	2100	DOOR
DW3	2600X2100	-	2100	DOOR
W1	1800X1200	+900	2100	WIN.
W2	1200X1200	+ 900	2100	WIN.
W2	1200X1200	+ 1050	2100	WIN.
W3	900X1800	300	2100	WIN.
V1	750X600	+ 1500	2100	VEN.



BLOCK-A&C
FIRST FLOOR PLAN
SCALE 1:100



BLOCK-A &C
TYPICAL (2nd-9th) FLOOR PLAN
SCALE 1:100

NOTE:-

1. 14 NOS. FLAT PROVIDED ON EACH FLOOR IN BLOCK -A
2. NOS. OF FLATS IN BLOCK 'A' ON ALL FLOOR =14X9=126 NOS.
3. 14 NOS. FLAT PROVIDED ON EACH FLOOR IN BLOCK -C
4. NOS. OF FLATS IN BLOCK 'C' ON ALL FLOOR =14X9=126 NOS.
5. TOTAL NO. OF FLATS IN BLOCK 'A' +BLOCK 'C' =126+126=252 NOS.

THIS MAP HAS BEEN PREPARED UNDER MASTER PLAN 2021.

PROPOSED RESIDENTIAL GROUP HOUSING BUILDING FOR RATAN HOUSING DEVELOPMENT LTD. ON PLOT- GH - 1 AND GH - 2, SECTOR - 12 AT VRINDAVAN YOJNA , RAIBAREILLY ROAD, LUCKNOW.

DATE : April 2012

SCALE : AS SHOWN

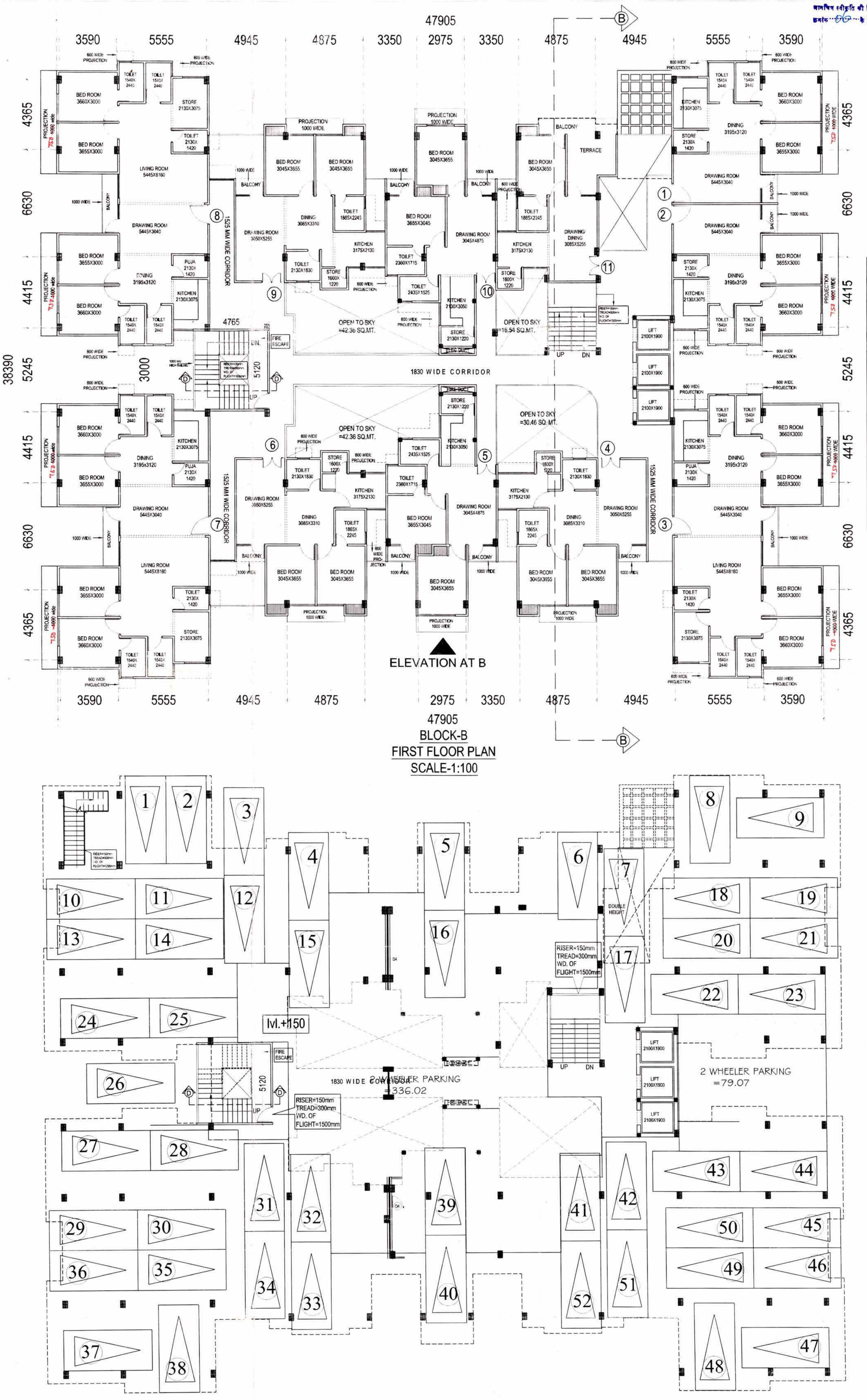
AUTORIZED SIGNATORY: Laxmi Kant Sharma

ARCHITECT SIGN : SWATI BHATIA, B. ARCH. CA/2003/32233

SPACE DESIGNER'S
ARCHITECTS, VASTUCONSULTANTS, INT. DESIGNERS, LANDSCAPISTS.
280,ELDECO GREENS, GOMTI NAGAR, LUCKNOW.
PH. 0522-3916010, 09335247254, 09415000013

मानचित्र स्वीकृति की नियम एवं शर्तें मानचित्र क्रमांक ...के विपरीत पृष्ठ पर चस्पा है।

SHEET NO. :- 7 / 12



स्वीकृत
सं. 875 दि. 31.5.12
दि. 31.5.12 से 29.5.17
31/5/12
विशेष सचिव/अधिकारी
वास्तुविद नियोजक
उ० प्र० आवास एवं विकास परिषद
वास्तु कला एवं नियोजन इकाई (लखनऊ)

Checked & Submitted For Approval
31.5.2012

OPENING SCHEDULE OF BLOCK - B

TYPE	SIZE	SILL LVL.	LIN. LVL.	REMARKS
D1	1200X2100	-	2100	DOOR
D2	1000X2100	-	2100	DOOR
D3	900X2100	-	2100	DOOR
D4	750X2100	-	2100	DOOR
D/W1	1800X2100	-	2100	DOOR-WINDOW
D/W2	1600X2100	-	2100	DOOR-WINDOW
D/W3	2200X2100	-	2100	DOOR-WINDOW
W1	1200X1200	+1050	2100	WINDOW
W2	1500X1200	+ 1050	2100	WINDOW
W3	2300X1200	+ 1050	2100	WINDOW
W4	1500X1800	+ 300	2100	WINDOW
V1	750X600	+ 1500	2100	VENTILATOR
V2	900X600	+ 1500	2100	VENTILATOR

THIS MAP HAS BEEN PREPARED UNDER MASTER PLAN 2021.

PROPOSED RESIDENTIAL GROUP HOUSING BUILDING FOR RATAN HOUSING DEVELOPMENT LTD. ON PLOT- GH - 1 AND GH - 2, SECTOR - 12 AT VRINDAVAN YOJNA , RAIBAREILLY ROAD, LUCKNOW.

DATE : April 2012

SCALE : AS SHOWN

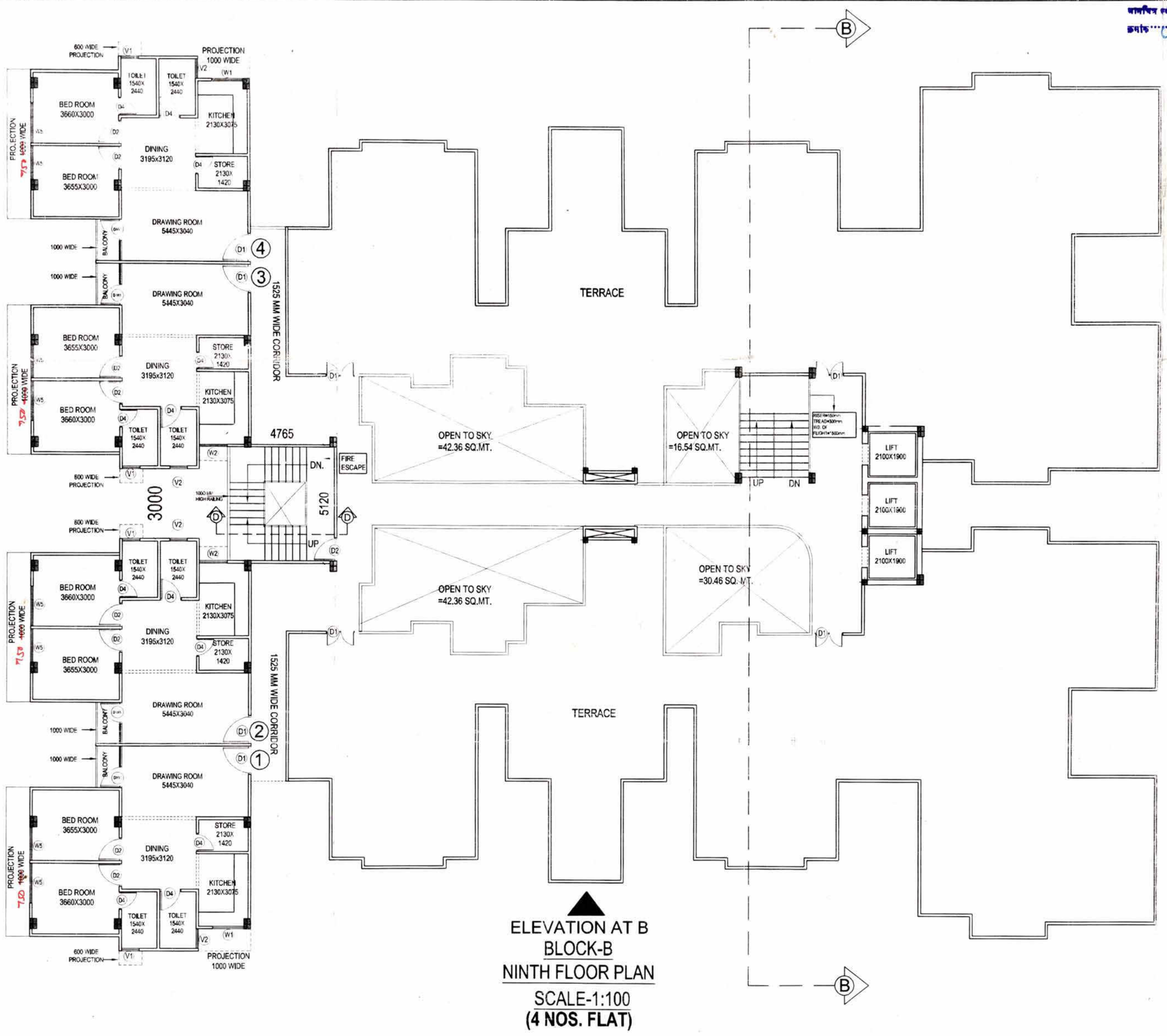
AUTHORIZED SIGNATORY: Laxmi Kant Sharma

ARCHITECT SIGN : SWATI BHATIA B. ARCH.

SPACE DESIGNER'S
ARCHITECTS, VASTUCONSULTANTS, INT. DESIGNERS, LANDSCAPISITS.
280,ELDECO GREENS, GOMTI NAGAR LUCKNOW
PH. 0522-3916010 09335247254 09415000013

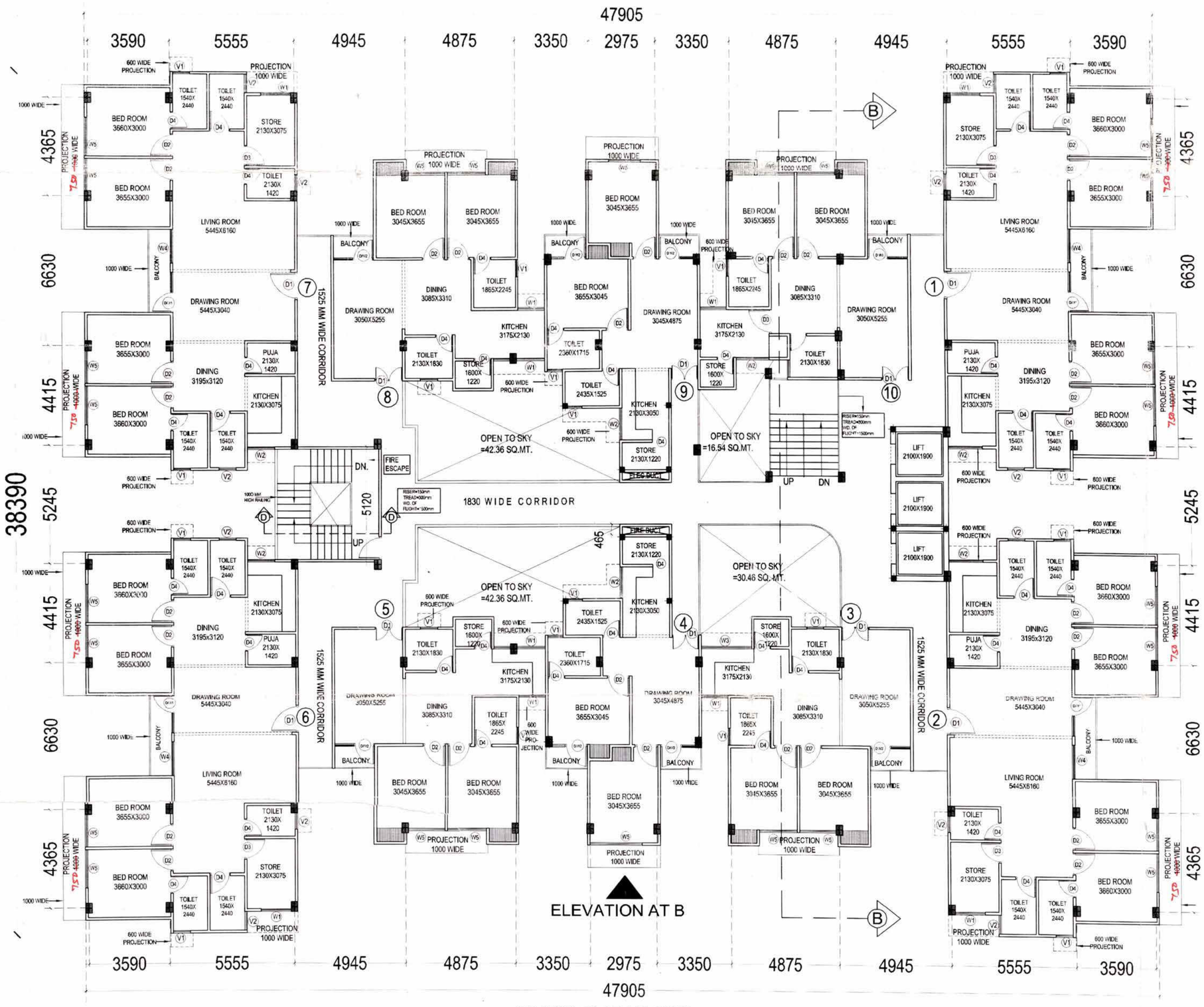
मानचित्र स्वीकृति की नियम एवं शर्तें मानचित्र क्रमांक ..... के विपरीत पृष्ठ पर चस्पा है।

SHEET NO. :- 8 / 12



ELEVATION AT B
BLOCK-B
NINTH FLOOR PLAN
SCALE-1:100
(4 NOS. FLAT)

OPENING SCHEDULE OF BLOCK - B				
TYPE	SIZE	SILL LVL.	LIN. LVL.	REMARKS
D1	1200X2100	-	2100	DOOR
D2	1000X2100	-	2100	DOOR
D3	900X2100	-	2100	DOOR
D4	750X2100	-	2100	DOOR
D/W1	1800X2100	-	2100	DOOR-WINDOW
D/W2	1600X2100	-	2100	DOOR-WINDOW
D/W3	2200X2100	-	2100	DOOR-WINDOW
W1	1200X1200	+1050	2100	WINDOW
W2	1500X1200	+ 1050	2100	WINDOW
W3	2300X1200	+ 1050	2100	WINDOW
W4	1500X1800	+ 300	2100	WINDOW
W5	1800X1800	+ 300	2100	WINDOW
V1	750X600	+ 1500	2100	VENTILATOR
V2	900X600	+ 1500	2100	VENTILATOR



ELEVATION AT B

NOS. OF FLAT IN BLOCK-B	
FLOOR	NOS. OF FLOOR
1	11 NOS.
2	10 NOS.
3	10 NOS.
4	10 NOS.
5	10 NOS.
6	10 NOS.
7	10 NOS.
8	10 NOS.
9	4 NOS.
TOTAL	85 NOS.

TOTAL NO. OF FLATS IN BLOCK 'B' ON ALL FLOOR =85 NOS.

(10 NOS. FLAT / FLOOR)
TOTAL FLAT 2nd to 8th floor =10x7=70Nos.
SCALE-1:100

THIS MAP HAS BEEN PREPARED UNDER MASTER PLAN 2021.

PROPOSED RESIDENTIAL GROUP HOUSING BUILDING FOR RATAN HOUSING DEVELOPMENT LTD. ON PLOT- GH - 1 AND GH - 2, SECTOR - 12 AT VRINDAVAN YOJNA , RAIBAREILLY ROAD, LUCKNOW.

DATE : April 2012

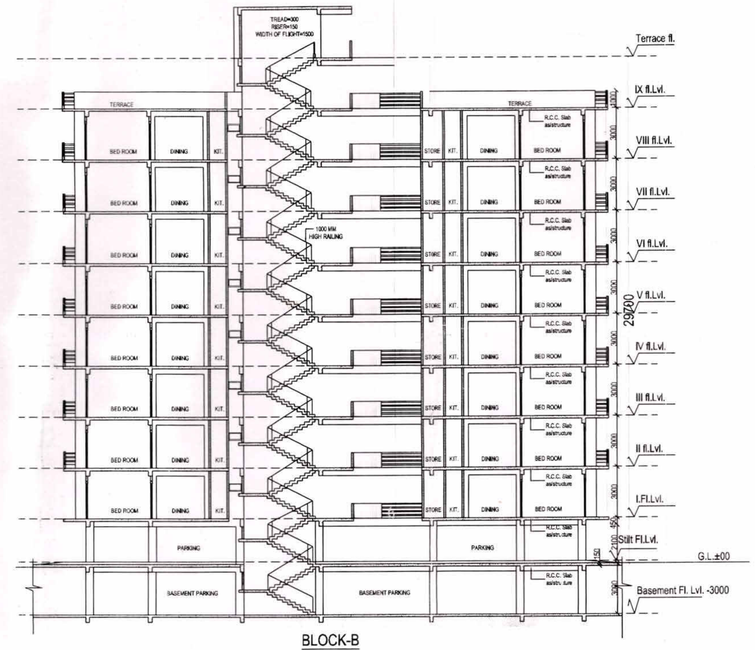
SCALE : AS SHOWN

AUTHORIZED SIGNATORY: Laxmi Kant Sharma

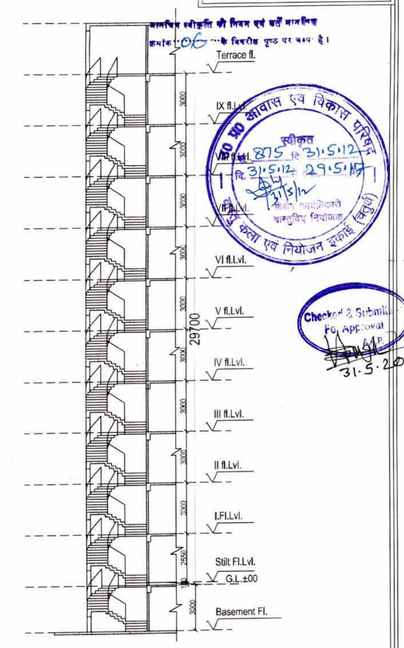
ARCHITECT SIGN : SWATI BHATIA B. ARCH. C/2009/32733

SPACE DESIGNER'S
ARCHITECTS, VASTUCONSULTANTS, INT. DESIGNERS, LANDSCAPISITS.
280,ELDECO GREENS, GOMTI NAGAR LUCKNOW.
PH. 0522-3916010 09335247254 09415000013

BLOCK-B
ELEVATION AT B
SCALE-1:100

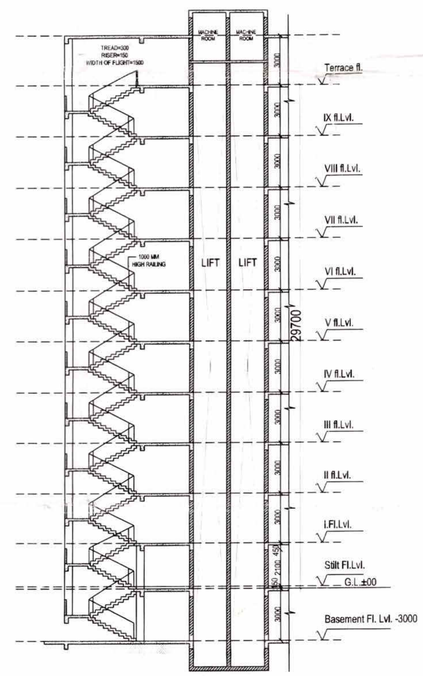


BLOCK-B
SECTION : B-B
SCALE-1:100

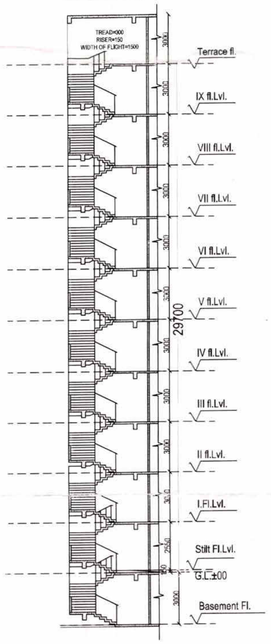


(FIRE ESCAPE)
BLOCK-A
SECTION : C-C
SCALE-1:100

BLOCK-A
ELEVATION AT A
SCALE-1:100



BLOCK-A
SECTION A-A
SCALE-1:100



(FIRE ESCAPE)
BLOCK-B
SECTION : D-D
SCALE-1:100

THIS MAP HAS BEEN PREPARED UNDER MASTER PLAN 2021.

PROPOSED RESIDENTIAL GROUP HOUSING BUILDING FOR RATAN HOUSING DEVELOPMENT LTD. ON PLOT- GH - 1 AND GH - 2, SECTOR - 12 AT VRINDAVAN YOJNA , RAIBAREILLY ROAD, LUCKNOW.

DATE : May 2012

SCALE : AS SHOWN

AUTHORIZED SIGNATORY:- Laxmi Kant Sharma.

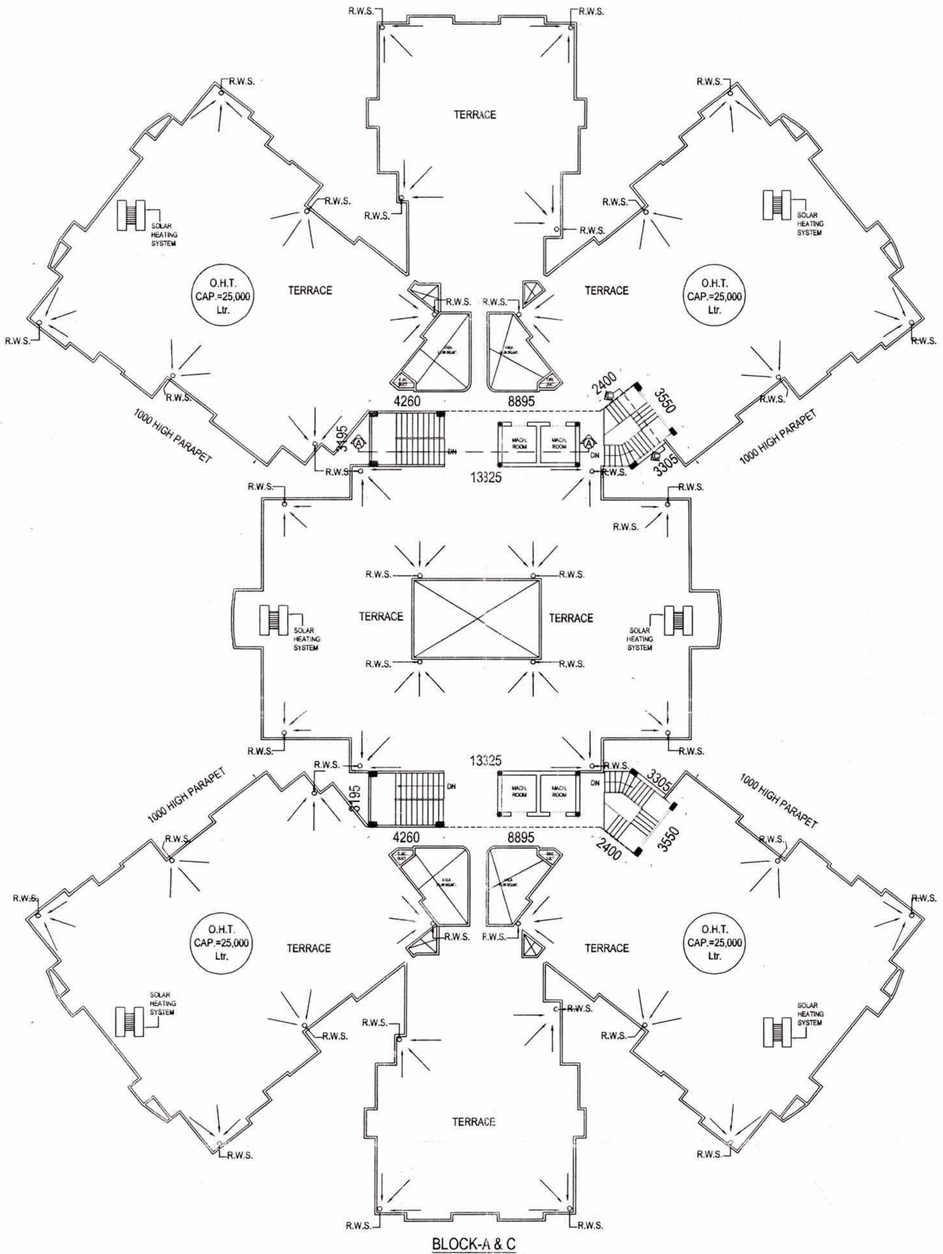
ARCHITECT SIGN : SWATI BHATIA B. ARCH.

SPACE DESIGNER'S
ARCHITECTS, VASTUCONSULTANTS, INT. DESIGNERS, LANDSCAPISITS.
280,ELDECO GREENS, GOMTI NAGAR, LUCKNOW. PH. 0522-3916010, 09335247254, 09415000013

Ex. Irshad Ahmad
M-Tech

SHEET NO. :- 10 / 12

मानचित्र स्वीकृति की नियम एवं शर्तें मानचित्र क्रमांक 00 के विपरीत पृष्ठ पर अंकित है।



BLOCK-A & C
TERRACE PLAN
SCALE-1:100

BLOCK 'A' TYPICAL AREA

Name	Dimentions	Area		Nos.	Total Area (Sq.Mt.)	
A	1628X1468	=2.38 sq. mt.	X	2	4.76	SQ.MT.
B	2520X2500	=6.300 sq. mt.	X	4	25.200	SQ.MT.
C	2520X2541	=6.403sq. mt.	X	4	25.612	SQ.MT.
D	2520X3245	=8.17 sq. mt.	X	4	32.684	SQ.MT.
E	2208X1630	=32.6 sq. mt.	X	4	130.4	SQ.MT.
F	4140X13538	=56.047 sq. mt.	X	4	224.188	SQ.MT.
G	3325X10715	=35.627sq. mt.	X	4	142.508	SQ.MT.
H	2215X13595	=30.11 sq. mt.	X	4	120.44	SQ.MT.
I	1610X15125	=24.35 sq. mt.	X	4	97.4	SQ.MT.
J	1725X16337	=28.18 sq. mt.	X	4	112.72	SQ.MT.
K	1800X15260	=27.468sq. mt.	X	4	109.872	SQ.MT.
L	1615X2992	=4.83 sq. mt.	X	8	38.64	SQ.MT.
M	735X1400	=1.02 sq. mt.	X	8	8.16	SQ.MT.
N	450X5000	=2.250 sq. mt.	X	4	9.00	SQ.MT.
O	850X1050	=0.892 sq. mt.	X	2	1.784	SQ.MT.
P	1630X1065	=1.735 sq. mt.	X	2	3.47	SQ.MT.
Q	5000X2100	=10.500 sq. mt.	X	2	21.00	SQ.MT.
R	7925X2320	=18.386sq. mt.	X	2	36.772	SQ.MT.
S	9070X1955	=17.731sq. mt.	X	2	35.462	SQ.MT.
T	9529X1580	=15.055 sq. mt.	X	2	30.00	SQ.MT.
U	10680X2500	=26.700 sq. mt.	X	2	53.40	SQ.MT.
V	12625X1745	=22.030sq. mt.	X	2	44.00	SQ.MT.
W	11425X3765	=43.015 sq. mt.	X	2	86.00	SQ.MT.
X	2755X600	=1.653 sq. mt.	X	2	3.306	SQ.MT.
Y	1735X600	=1.041 sq. mt.	X	4	4.164	SQ.MT.
Z	1000X450	=0.450 sq.mt.	X	4	1.800	SQ.MT.
X1	6230X2930	=18.25 sq. mt.	X	4	73.01	SQ.MT.
X2	5145X1350	=6.945sq. mt.	X	4	27.78	SQ.MT.
X3	½(1075X1375)	=0.739 sq. mt.	X	4	2.956	SQ.MT.
X4	½(2000X3000)	=3.000 sq. mt.	X	2	6.000	SQ.MT.
X5	350X1200	=4.200 sq. mt.	X	2	8.40	SQ.MT.
A1	6820X6260	=42.693sq. mt.	X	4	170.77	SQ.MT.
B1	2560X2555	=6.540 sq. mt.	X	4	26.163	SQ.MT.
C1	8669X4990	=43.258 sq. mt.	X	4	173.033	SQ.MT.
D1	1655X2555	=4.228 sq. mt.	X	4	16.91	SQ.MT.
		Total Area			1778.05	SQ.MT.
		Deduct Area For Fire Scape And Lift Area			49.68	SQ.MT.
		Total Area (except fire scape and lift area)			1728.37	SQ.MT.

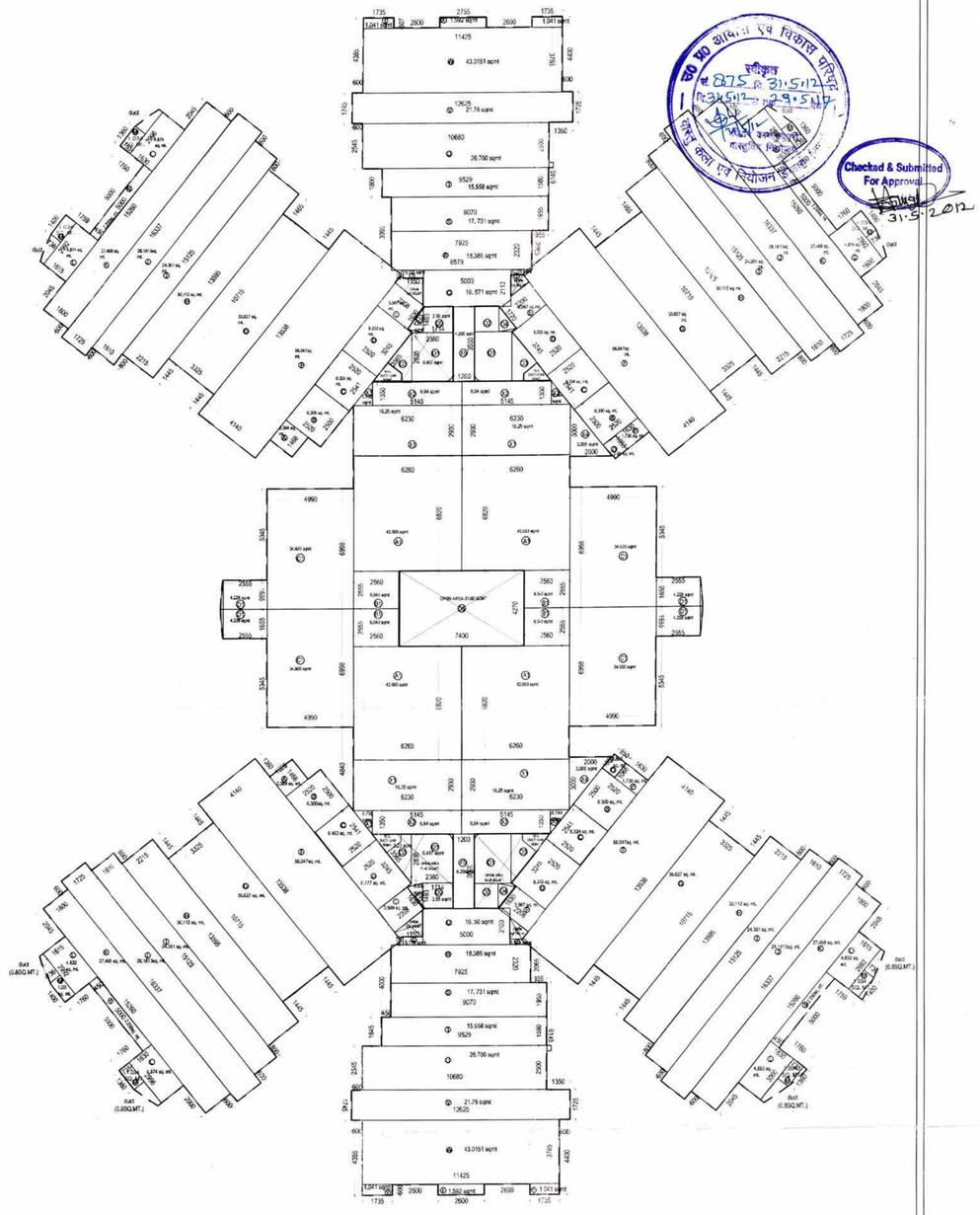
(BLOCK-A)

TYPICAL FLOOR =1728.47 Sq.Mt.
TOTAL COVD. AREA(BLOCK-A) =(1728.47X9)
=15556.23 SQ.MT.

(BLOCK-C)

STILT FLOOR =2102.75 Sq.Mt.
SHOPS AREA = 158.62 SQ.MT.
COMMUNITY HALL =620.89 SQ.MT.
TOTAL ON STILT =779.51SQ.MT.CONSIDERED IN F.A.R.
F.FLOOR =1728.47 Sq.Mt.
TYPICAL FLOOR =1728.47 Sq.Mt.
TOTAL COVD. AREA(BLOCK-C)=779.51+(1728.47X9)
=779.51+15556.23
=16335.74 SQ.MT.

TOTAL COVD. AREA(BLOCK-A+BLOCK-C) =15556.23+16335.74
=31891.97 SQ.MT.



BLOCK-A & C
AREA LINE DIAGRAM
SCALE-1:100

स्वीकृत सं. 875 दि. 31.5.12
पत्र सं. 2512 दि. 29.5.12
सचिव, नगर योजना एवं विकास परिषद, उत्तर प्रदेश, लखनऊ

Checked & Submitted For Approval
31.5.2012

THIS MAP HAS BEEN PREPARED UNDER MASTER PLAN 2021.

PROPOSED RESIDENTIAL GROUP HOUSING BUILDING FOR RATAN HOUSING DEVELOPMENT LTD. ON PLOT- GH - 1 AND GH - 2, SECTOR - 12 AT VRINDAVAN YOJNA , RAIBAREILLY ROAD, LUCKNOW.

DATE : MARCH 2012

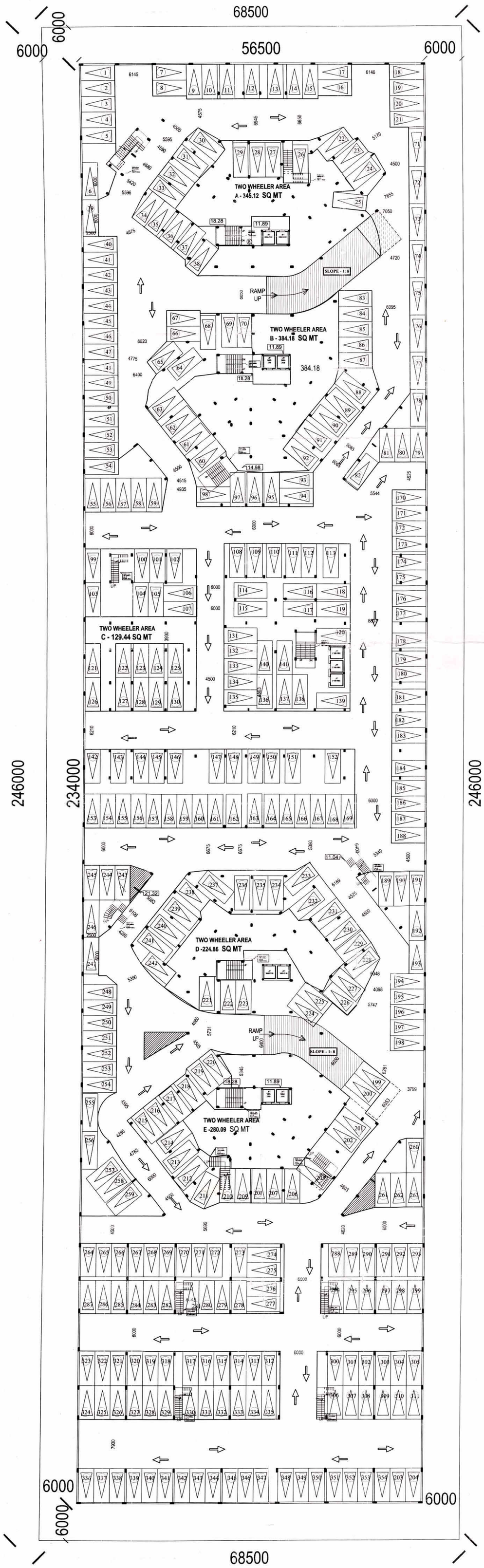
SCALE : AS SHOWN

AUTHORIZED SIGNATORY: Laxmi Kant Shukla

ARCHITECT SIGN : SWATI BHATIA B. ARCH. Er. Irshad Ahmad M-Tech

SPACE DESIGNER'S
ARCHITECTS, VASTUCONSULTANTS, INT. DESIGNERS, LANDSCAPISITS.
280,ELDECO GREENS, GOMTI NAGAR LUCKNOW.
PH. 0522-3916010 09335247254 09415000013

SHEET NO. :- 3 / 12



PROVIDED CAR PARKING AREA CALCULATION

(A) BASEMENT PARKING AREA CALCULATION

TOTAL BASEMENT AREA= 13221.00 SQ. MT.

TWO WHEELER AREA CALCULATION IN BASEMENT

TWO WHEELER AREA (A+B+C+D+E)
=(345.12+384.18+129.44+224.86+280.09)
= 1363.69 SQ. MT.
TOTAL TWO WHEELER AREA = 1363.69 SQ. MT.
EQUIVALENT NO OF CARS = 1363.69/32
=42.61 say 42 Cars
NO OF CARS =354

TOTAL CARS IN BASEMENT =396 CARS

(B) STILT PARKING AREA CALCULATION

TOTAL NO. OF CARS PROVIDED IN STILT = A BLOCK+B BLOCK+C BLOCK
TOTAL NO. OF CARS PROVIDED IN STILT = (68+52+42)= 162 Cars

TWO WHEELER AREA CALCULATION IN STILT

TWO WHEELER AREA (A+B+C+D+E+F+G)
=(61.97+131.96+417.86+336.02+79.07+172.27+231.14
=1430.29 SQ MT
EQ. NO OF CARS IN STILT =1430.29/28 = 44.69 CARS SAY 44

TOTAL CARS IN STILT =206 CARS

(C) SURFACE PARKING AREA CALCULATION
TOTAL NO OF
CARS PROVIDED ON SURFACE = 133 Cars+ (30.40~ SAY 1 CAR)

TOTAL CARS IN SURFACE = 134 CARS

TOTAL PARKING AREA CALCULATION

TOTAL PROVIDED NOS OF CARS
(A)+(B)+(C)= 396+206+134 = 736 CARS

TOTAL PROVIDED CAR PARKING = 736 NOS.

REQUIRED CAR PARKING CALCULATION

Covd. Area 41635.72 Sq.mt	4 Wheeler Area (in sq.mt.)	No. Of Cars
1.5 Carpark per 100 mt.sq. covered Area)	41635.72 Sq.mt. Equiv. *624.53CARS*	624.5 SAY **625 CARS**

THIS MAP HAS BEEN PREPARED UNDER MASTER PLAN 2021.

PROPOSED RESIDENTIAL GROUP HOUSING BUILDING FOR RATAN HOUSING DEVELOPMENT LTD. ON PLOT- GH - 1 AND GH - 2, SECTOR - 12 AT VRINDAVAN YOJNA , RAIBAREILLY ROAD, LUCKNOW.

N

DATE : APRIL 2012

SCALE : AS SHOWN

AUTHORIZED SIGNATORY
Laxmi Kant Sharma.

ARCHITECT SIGN :
SWATI BHATIA
ARCH.
CA/2003/32233

SPACE DESIGNER'S
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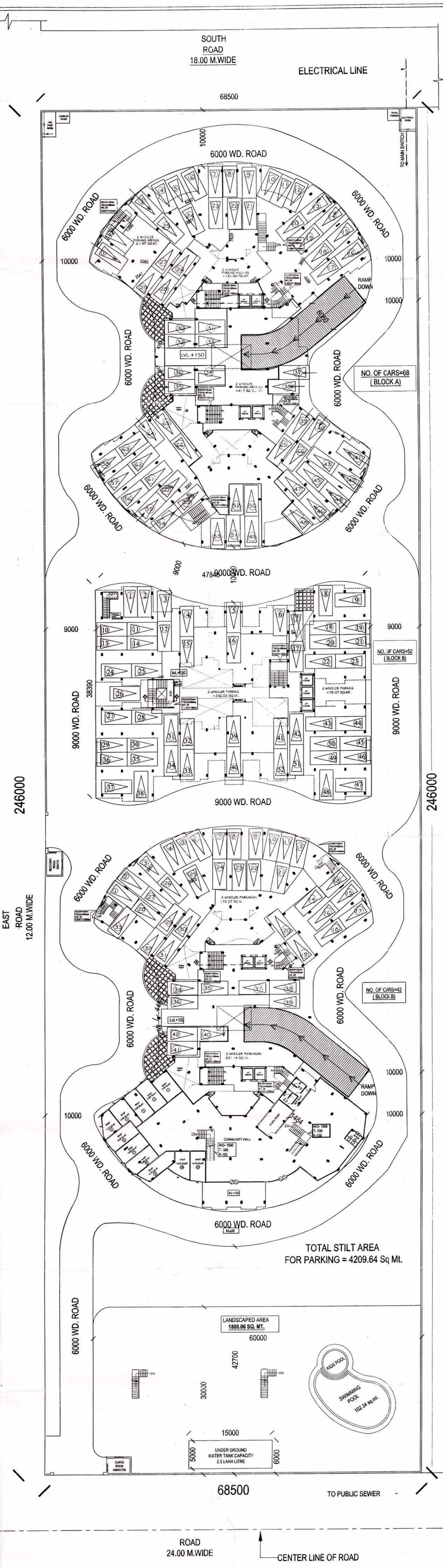
9935247254
9415009013

SHEET NO. :- 4/12

मानचित्र स्वीकृति की नियम एवं शर्तें मानचित्र क्रमांक 05 के विपरीत पृष्ठ पर पढ़ा है।

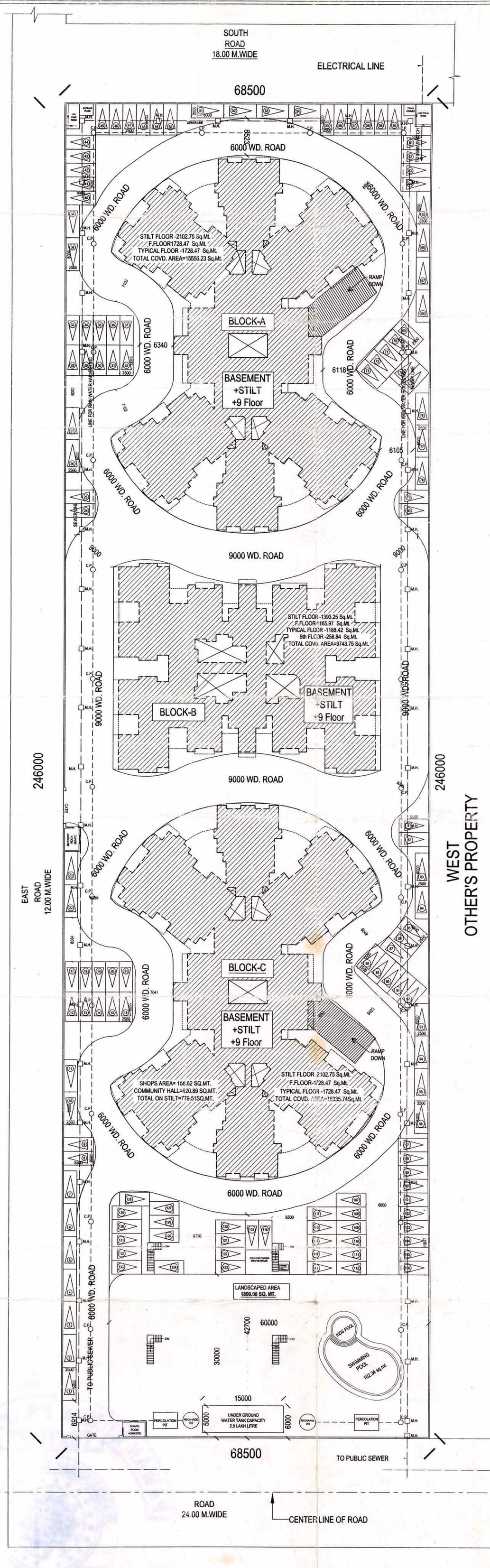


STILT FLOOR PLAN
(SCALE : 1: 200)

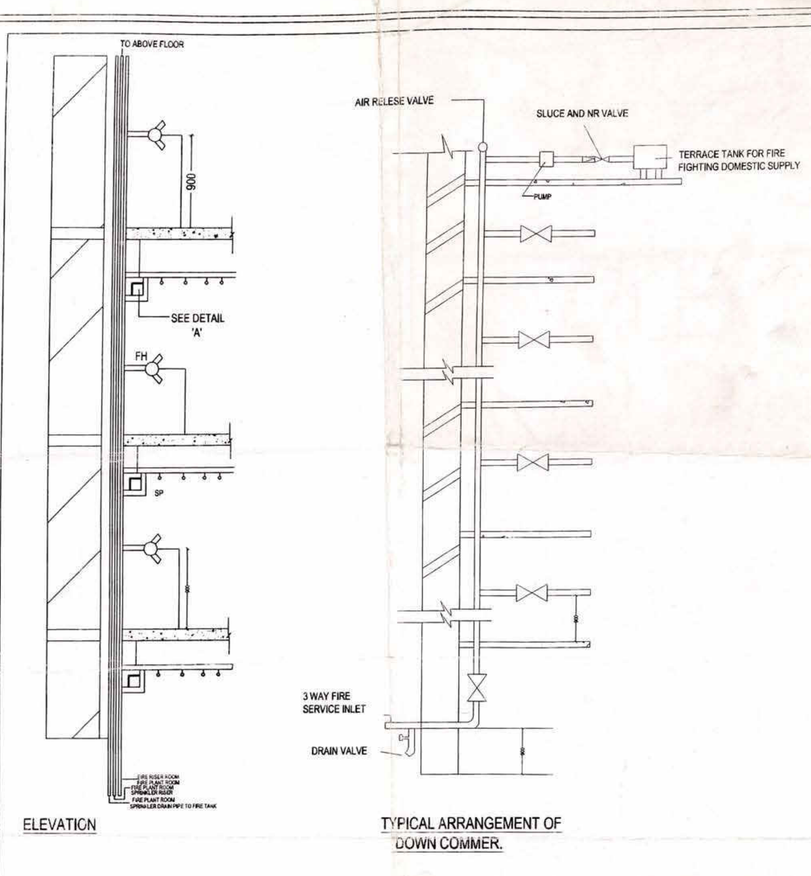
THIS MAP HAS BEEN PREPARED UNDER MASTER PLAN 2021.

PROPOSED RESIDENTIAL GROUP HOUSING BUILDING FOR RATAN HOUSING DEVELOPMENT LTD. ON PLOT- GH - 1 AND GH - 2, SECTOR - 12 AT VRINDAVAN YOJNA , RAIBAREILLY ROAD, LUCKNOW.	N	DATE : April 2012 SCALE : AS SHOWN	AUTHORIZED SIGNATORY Laxmi Kant Sharma	ARCHITECT SIGN : SWATI BHATIA CA/2003/32233	SPACE DESIGNER'S ARCHITECTS, VASTUCONSULTANTS, INT. DESIGNERS, LANDSCAPISITS. 280,ELDECO GREEN, Tel.: 0522-3916010 GOMTI NAGAR, 09335247254 LUCKNOW. 09415000013

SHEET NO. :- 1/10

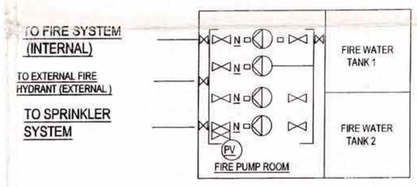


SITE PLAN WITH SERVICES
(SCALE : 1: 200)



ELEVATION

TYPICAL ARRANGEMENT OF DOWN COMMER.

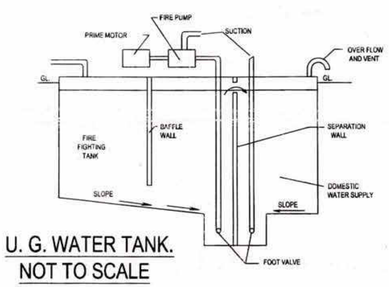


TYPICAL SYSTEM OF PUMPINGWITH TWO ELECTRIC ONE DISEL FIRE PUMP

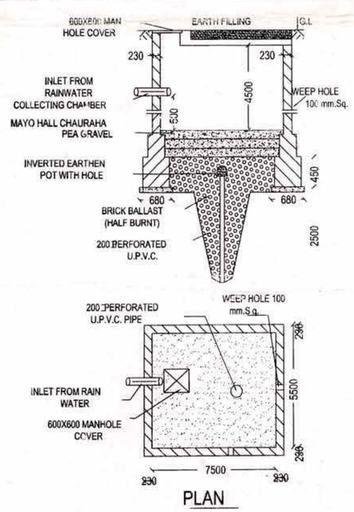
	FIRE EXTINGUISHER
	AUTO SPRINKLER
	HOSE REEL 15 MTS
	BUTTERFLY VALVE SLUICE VALVE
	TERRACE PUMP 900 LMP

	NON RETURN VALVE
	DETECTION WIRING
	U/G HYDRANT PIPE
	O/H PIPE HEADER
S H	SMOKEHEAT DETECTOR
	TERRACE PUMP 900 LMP

FIRE FIGHTING PROVISION

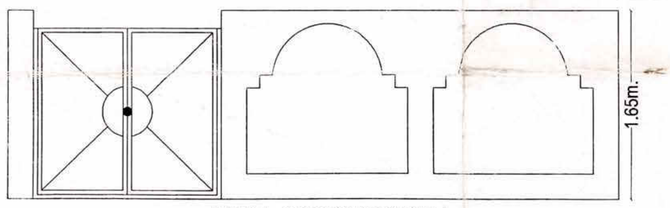


U. G. WATER TANK.
NOT TO SCALE

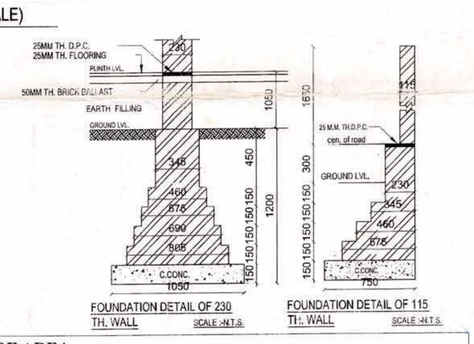


PLAN

WATER RECHARGING PIT
(NOT TO SCALE)



DETAIL OF BOUNDRY WALL.
(NOT TO BE SCALE)



FOUNDATION DETAIL OF 230 TH. WALL SCALE :N.T.S.

FOUNDATION DETAIL OF 115 TH. WALL SCALE :N.T.S.

SCHEDULE OF AREA

TOTAL AREA OF THE PLOT = 16851SQ. MT.

S. NO.	DESCRIPTION	BLOCK - A.	BLOCK - B.	BLOCK - C.	TOTAL AREA (Sq. M.)	TOTAL AREA CONIDERED FOR FAR CALCULATION (Sq. M.)
1.	COVD. AREA OF BASEMENT	PARKING	PARKING	PARKING	13221.00 Sq.mt. PARKING	—
2.	COVD. AREA OF STILT FLOOR. (PARKING)	2102.75 Sq.Mt. PARKING	1393.25 Sq.Mt. PARKING	2102.75 Sq.Mt. PARKING+(COMMUNITY HALL+SHOPS)	5601.13 Sq.Mt.	779.51 SQ.Mt.(COMMUNITY HALL+SHOPS)
3.	COVD. AREA OF 1st. - FLOOR.	1728.47 Sq.Mt.	1165.97 sq.Mt.	1728.47 Sq.Mt.	4622.91 Sq.Mt.	4622.91 Sq.Mt.
4.	COVD. AREA OF 2nd. - FLOOR.	1728.47 Sq.Mt.	1188.42 sq.Mt.	1728.47 Sq.Mt.	4645.36 Sq.Mt.	4645.36 Sq.Mt.
5.	COVD. AREA OF 3rd. - FLOOR.	1728.47 Sq.Mt.	1188.42 sq.Mt.	1728.47 Sq.Mt.	4645.36 Sq.Mt.	4645.36 Sq.Mt.
6.	COVD. AREA OF 4th. - FLOOR.	1728.47 Sq.Mt.	1188.42 sq.Mt.	1728.47 Sq.Mt.	4645.36 Sq.Mt.	4645.36 Sq.Mt.
7.	COVD. AREA OF 5th. - FLOOR.	1728.47 Sq.Mt.	1188.42 sq.Mt.	1728.47 Sq.Mt.	4645.36 Sq.Mt.	4645.36 Sq.Mt.
8.	COVD. AREA OF 6th. - FLOOR.	1728.47 Sq.Mt.	1188.42 sq.Mt.	1728.47 Sq.Mt.	4645.36 Sq.Mt.	4645.36 Sq.Mt.
9.	COVD. AREA OF 7th. - FLOOR.	1728.47 Sq.Mt.	1188.42 sq.Mt.	1728.47 Sq.Mt.	4645.36 Sq.Mt.	4645.36 Sq.Mt.
10.	COVD. AREA OF 8th. - FLOOR.	1728.47 Sq.Mt.	1188.42 sq.Mt.	1728.47 Sq.Mt.	4645.36 Sq.Mt.	4645.36 Sq.Mt.
11.	COVD. AREA OF 9th. - FLOOR.	1728.47 Sq.Mt.	258.84 Sq.Mt.	1728.47 Sq.Mt.	3715.78 Sq.Mt.	3715.78 Sq.Mt.
					TOTAL COVD. AREA	41635.72 Sq.Mt.

TOTAL PLOT AREA =16851 Sq.mt.
F.A.R. (2.5) =16851x2.5 =42127.5 sq.mt.
ACHIVED F.A.R. (2.47) =41635.72 sq.mt.
GROUND COVERAGE =5601.13 sq.mt.
GROUND COVERAGE (%) =33.24 %

COVD. AREA OF FIRE ESCAPE,
(LIFT WELL, PARKING & MUMTY NOT INCLUDED)
(NOT INCLUDED IN COVERAGE

FLATS CALCULATION

TOTAL PLOT AREA =16851 SQ.MT.	=1.6851 HECTARE
MAXIMUM PERMISSIBLE NOS. OF FLATS	=200 NOS./HECTARE
	=200 X1.6851
	=337.02
	≈337 Nos
NOS. OF FLATS PROVIDED IN BLOCK-A	=126 Nos.
NOS. OF FLATS PROVIDED IN BLOCK-B	=85 Nos.
NOS. OF FLATS PROVIDED IN BLOCK-C	=126 Nos.
TOTAL FLATS PROVIDED IN ALL BLOCK	=337 Nos.

THIS MAP HAS BEEN PREPARED UNDER MASTER PLAN 2021.

PROPOSED RESIDENTIAL GROUP HOUSING BUILDING FOR RATAN HOUSING DEVELOPMENT LTD. ON PLOT- GH - 1 AND GH - 2, SECTOR - 12 AT VRINDAVAN YOJNA , RAIBAREILLY ROAD, LUCKNOW.

N

DATE : April 2012

SCALE : AS SHOWN

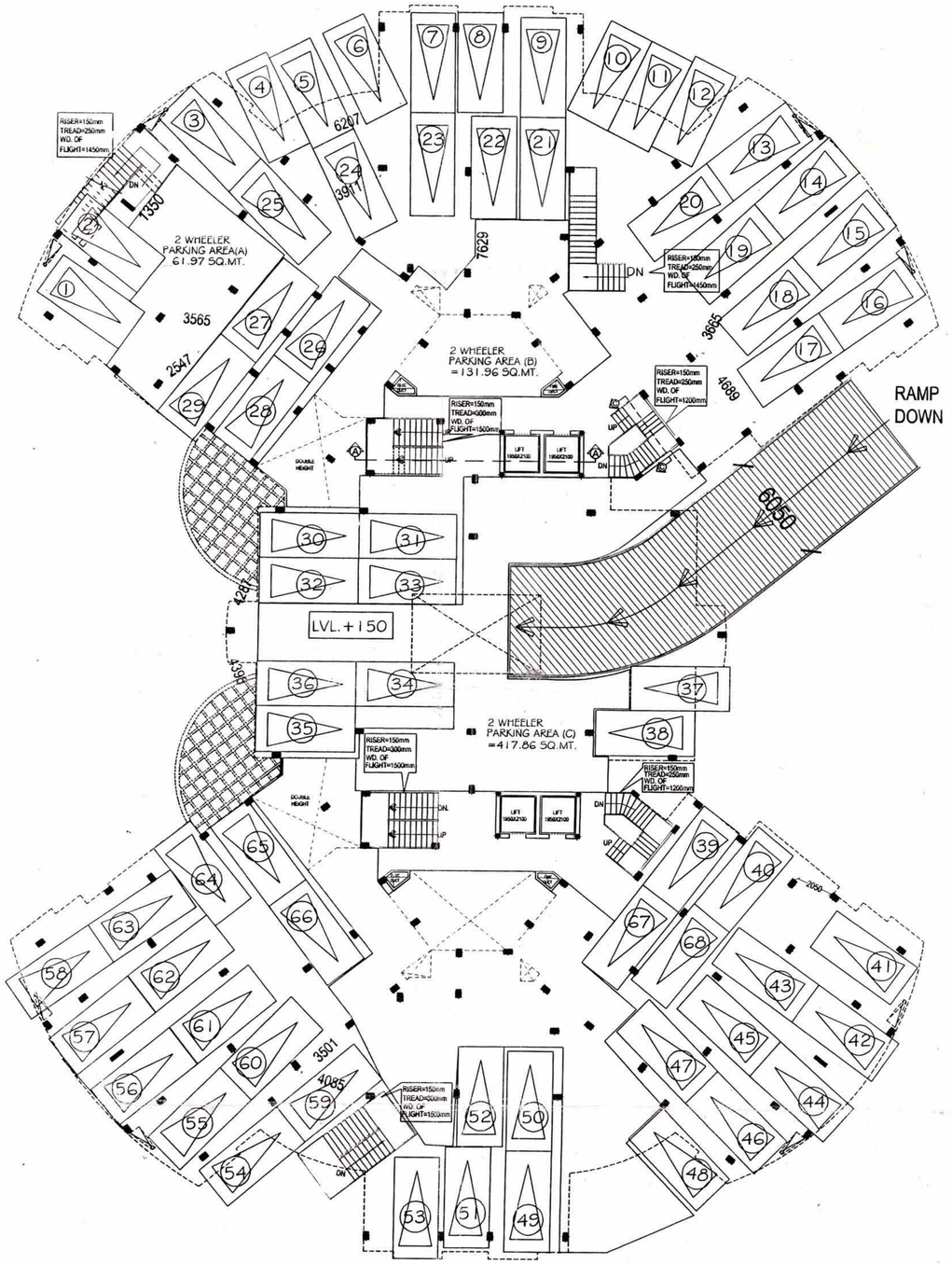
AUTHORIZED SIGNATORY
Laxmi Kant Sharma

ARCHITECT SIGN :
B.ARCH.
CA/2003/32233

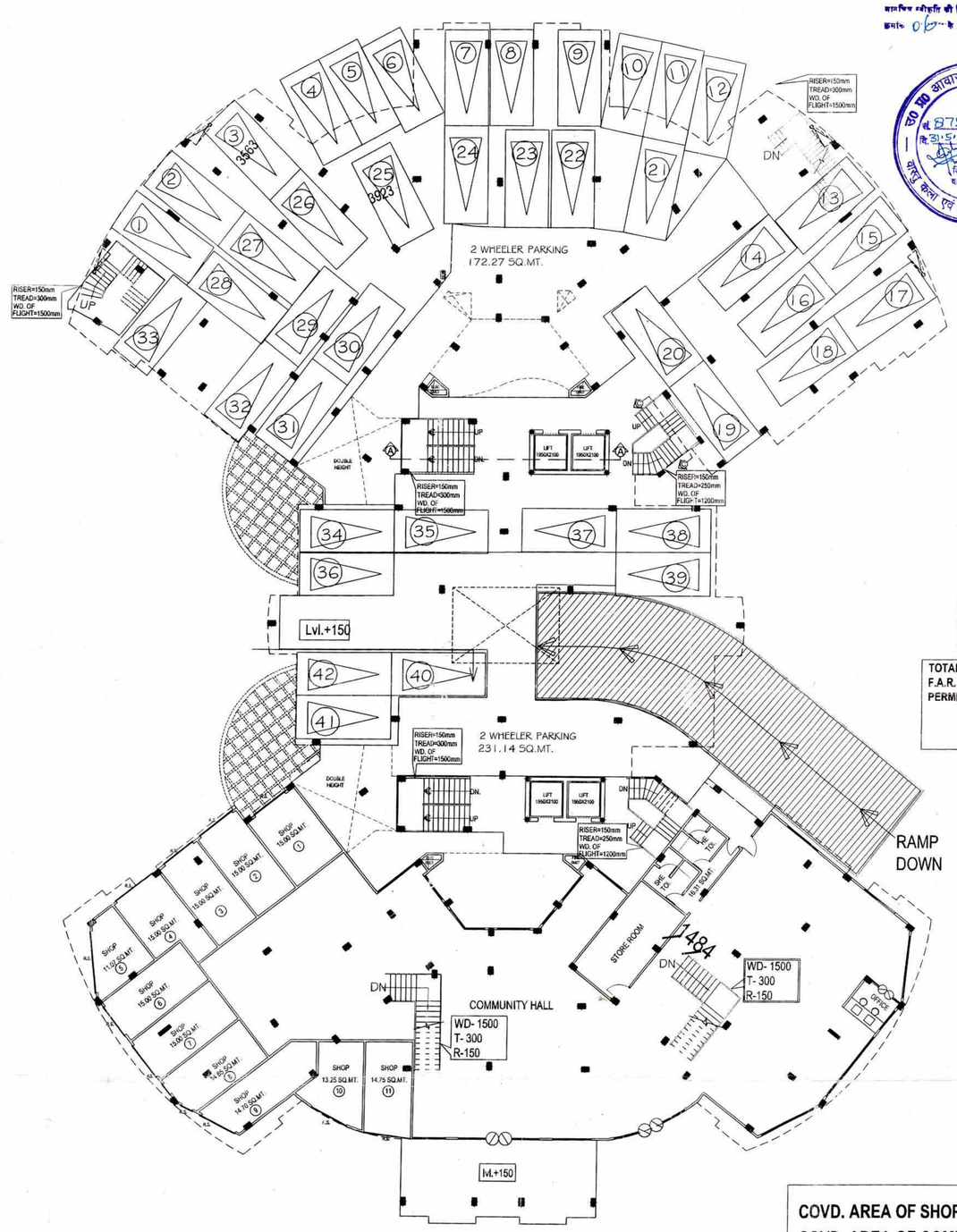
SPACE DESIGNER'S
ARCHITECTS, VASTUCONSULTANTS, INT. DESIGNERS, LANDSCAPISITS.
280 ELDECO GREENS, GOMTI NAGAR, LUCKNOW.

SHEET NO. :- 5 / 12

मानचित्र स्वीकृति की नियम एवं शर्तें मानचित्र क्रमांक 07 के विपरीत पृष्ठ पर चस्पा है।



BLOCK-A
STILT FLOOR PLAN **68 CARS**
SCALE -1 :100



BLOCK- C
STILT FLOOR PLAN **42 CARS**
SCALE -1 :100

स्वीकृत
नं. 875 दि. 31.5.12
दि. 31.5.12 से 29.5.17
विशेष कार्यालयाधिकारी
आवासीय नियोजक
वास्तु कला एवं नियोजन प्रभाग

Checked & Submitted For Approval
31.5.2012

CARPET AREA OF SHOPS

NO. OF SHOPS	CARPET AREA (IN SQ. MT.)
1	15.00
2	15.00
3	15.00
4	15.00
5	11.07
6	15.00
7	15.00
8	14.85
9	14.70
10	13.25
11	14.75
TOTAL AREA	158.62 SQ.MT.

TOTAL PLOT AREA		=16851 Sq.mt.
F.A.R. (2.5)	=16851x2.5	=42127.5 sq.mt.
PERMISSIBLE AREA FOR SHOPS		=42127.5X0.5%
		=210.63 Sq.mt.
ACHIEVED AREA FOR SHOP		=158.62 Sq.mt.

COVD. AREA OF SHOPS =158.62 Sq.mt.
COVD. AREA OF COMMUNITY HALL =620.89 Sq.mt.
TOTAL COVD. AREA CONSIDERED FOR F.A.R. ON STILT FLOOR =779.51 SQ.MT.

THIS MAP HAS BEEN PREPARED UNDER MASTER PLAN 2021.

PROPOSED RESIDENTIAL GROUP HOUSING BUILDING FOR RATAN HOUSING DEVELOPMENT LTD. ON PLOT- GH - 1 AND GH - 2, SECTOR - 12 AT VRINDAVAN YOJNA , RAIBAREILLY ROAD, LUCKNOW.

DATE : April 2012

SCALE : AS SHOWN

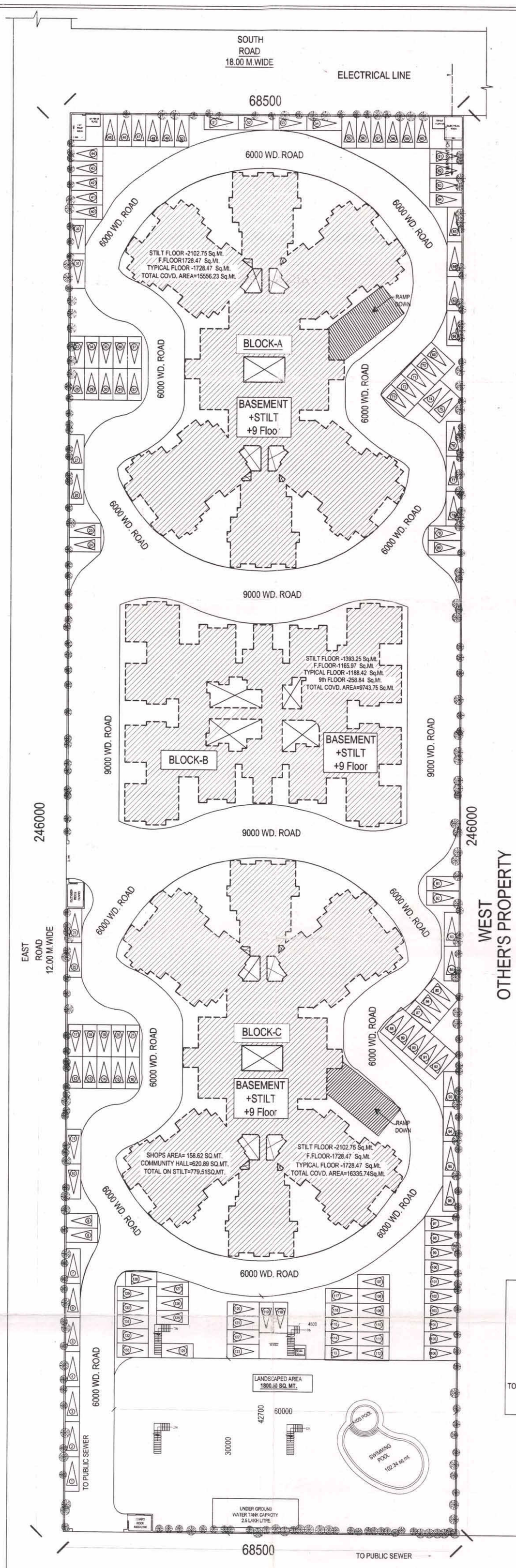
AUTHORRIZED SIGNATORY :- Laxmi Kant Sharma.

ARCHITECT SIGN : SWATI SHARMA B.ARCH. CA/2003/32233

SPACE DESIGNER'S
ARCHITECTS, VASTUCONSULTANTS, INT. DESIGNERS, LANDSCAPISITS.
280,ELDECO GREENS, GOMTI NAGAR, LUCKNOW. PH. 0522-3916010 09335247254 09415000013

SHEET NO. :- 2/12

मानचित्र स्वीकृति की नियम एवं शर्तें मानचित्र क्रमांक "ए" के विपरीत पृष्ठ पर चस्पा है।



LANDSCAPED AREA :-

TOTAL PLOT AREA =16851 Sq.mt.=1.6851 Hectare
NOS. OF TREES REQUIRED=50 TREES/HECTARE
50X1.6851=84.25
≈85 Nos.
NOS. OF TREES PROVIDED= 123 Nos.
REQUIRED LANDSCAPED AREA =1681.51 Sq.Mt.

TOTAL ACHIEVED LANDSCAPED AREA =1697.66 Sq.Mt.
POOL AREA=120.41 Sq.Mt.

उ० प्र० आवास एवं विकास परिषद — वास्तु कला एवं नियोजन इकाई — स्वीकृत सं० 875 31.5.12 दि० 31.5.12 29.5.17

Checked & Submitted For Approval 31.5.2012

THIS MAP HAS BEEN PREPARED UNDER MASTER PLAN 2021.

PROPOSED RESIDENTIAL GROUP HOUSING BUILDING FOR RATAN HOUSING DEVELOPMENT LTD. ON PLOT- GH - 1 AND GH - 2, SECTOR - 12 AT VRINDAVAN YOJNA , RAIBAREILLY ROAD, LUCKNOW.

N

DATE : April 2012

SCALE : AS SHOWN

AUTHORIZED SIGNATORY
Laxmi Kant Sharma

ARCHITECT SIGN :
SWATI BHATIA
233

SPACE DESIGNER'S
ARCHITECTS, VASTUCONSULTANTS, INT. DESIGNERS, LANDSCAPERSITS.
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PH. 0522-3916010, 09335247254, 09415000013

Built Architecture Consultancy Services