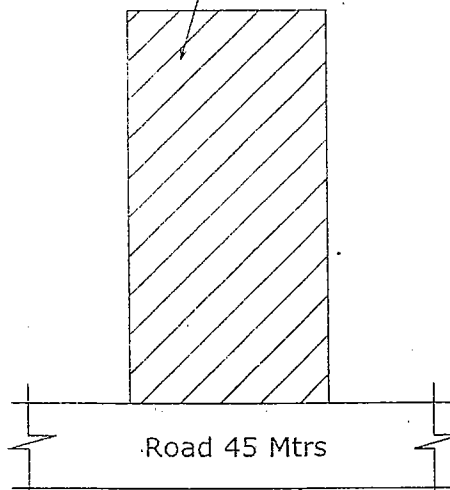


DETAIL OF NUMBERING FOR FLAT'S

Ground FLOOR	- 01 & 02
1st. FLOOR	- 101 TO 108
2nd. FLOOR	- 201 TO 208
3rd. FLOOR	- 301 TO 308
4th. FLOOR	- 401 TO 408
5th. FLOOR	- 501 TO 508
6th. FLOOR	- 601 TO 608
7th. FLOOR	- 701 TO 708
8th. FLOOR	- 801 TO 808
9th. FLOOR	- 901 TO 908
10th. FLOOR	- 1001 TO 1008
11th. FLOOR	- 1101 TO 1108

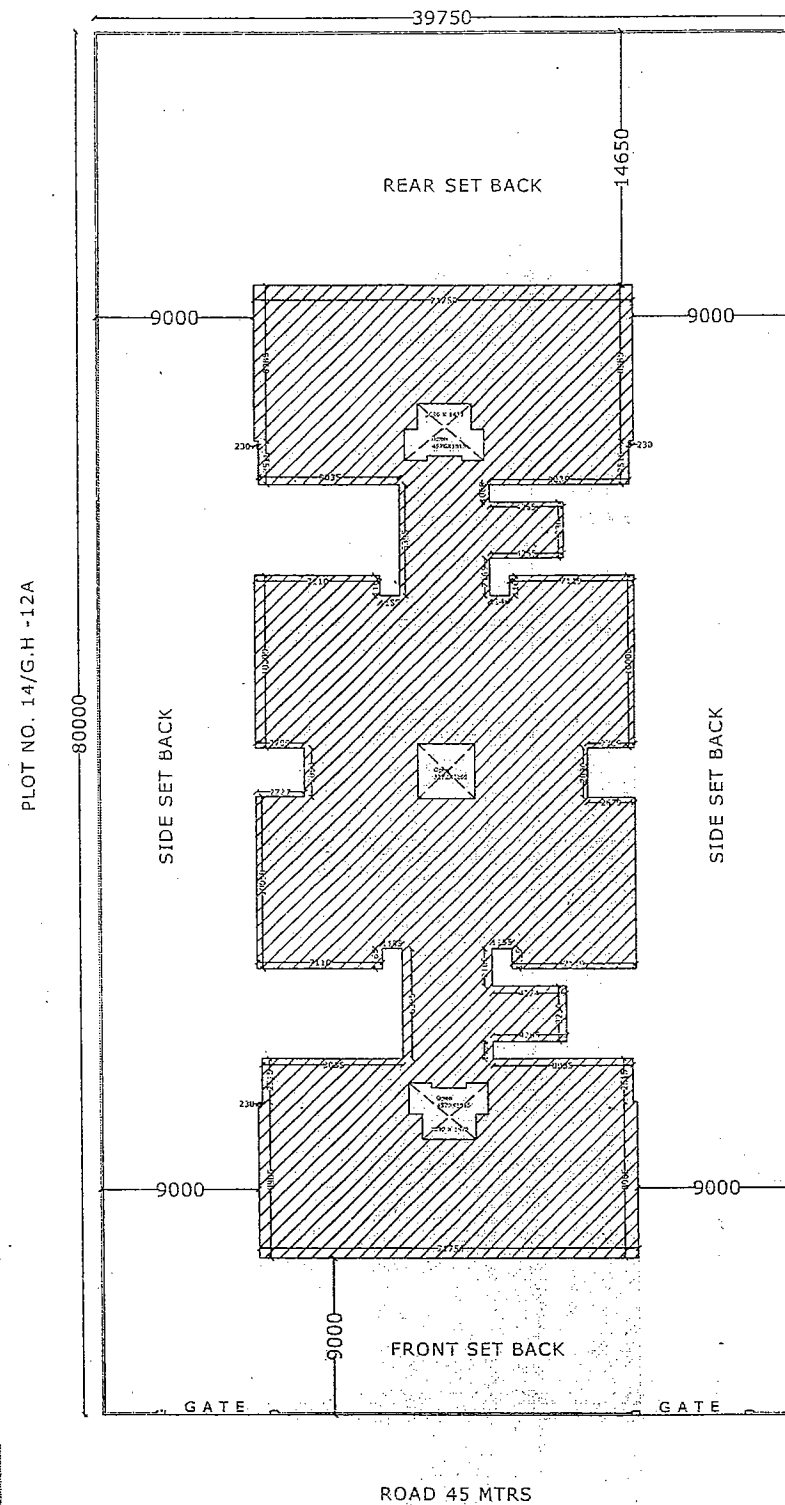
PROP. SITE



KEY PLAN
N.T.S.

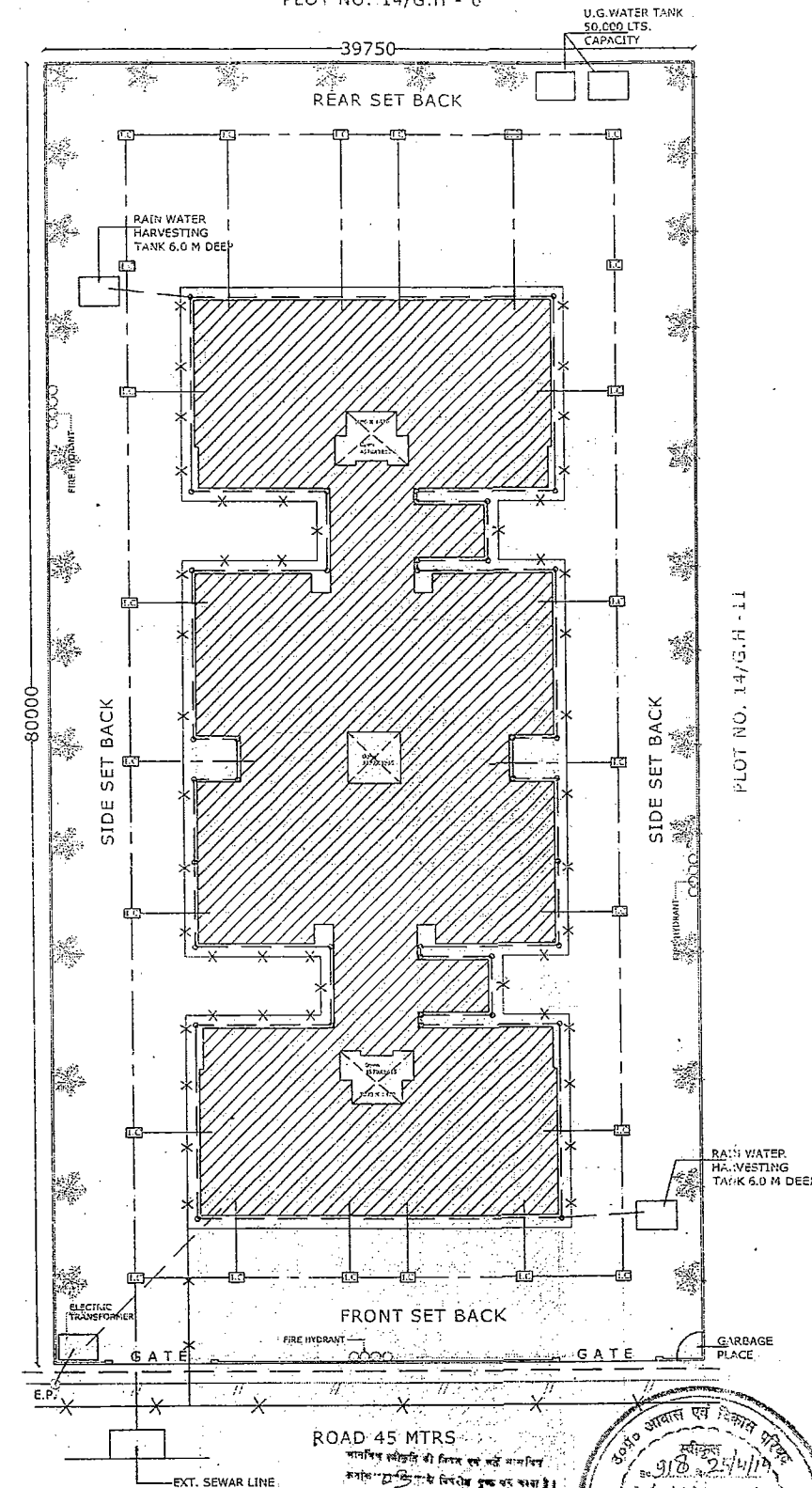
REF.
DRAIN
WATER LINE
ELE. LINE
SEWER LINE
TREE
FIRE HYDRANT

PLOT NO. 14/G.H - 6



SITE PLAN
SCALE = 1:200

PLOT NO. 14/G.H - 6

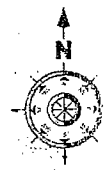


LANDSCAPE & SERVICE PLAN
SCALE = 1:200

AREA STATEMENT

PLOT AREA	= 3185.00 SQMT.
PERMISSIBLE F.A.R. (2.50)	= 7950.00 SQMT.
COVD. AREA ON 1st. BASEMENT	= 1887.00 SQMT.
COVD. AREA ON 2nd. BASEMENT	= 1887.00 SQMT.
COVD. AREA ON G. FL. (COMMUNITY HALL)	= 224.00 SQMT.
COVD. AREA ON G. FL. (FLAT AREA)	= 148.78 SQMT.
COVD. AREA ON G. FL. (HEALTH CLUB AREA)	= 147.00 SQMT.
COVD. AREA ON G. FL. (SHOP AREA)	= 30.00 SQMT.
COVD. AREA ON G. FL. (COVD. PARKING)	= 478.35 SQMT.
TOTAL COVD. AREA ON G. FL. (32.33%)	= 1028.13 SQMT.
OPEN AREA	= 2151.87 SQMT.
COVD. AREA ON 1st. FL. (INCLUDING LIFT AREA.)	= 729.41 SQMT.
COVD. AREA ON 2nd. FL.	= 712.91 SQMT.
COVD. AREA ON 3rd. FL.	= 712.91 SQMT.
COVD. AREA ON 4th. FL.	= 712.91 SQMT.
COVD. AREA ON 5th. FL.	= 712.91 SQMT.
COVD. AREA ON 6th. FL.	= 712.91 SQMT.
COVD. AREA ON 7th. FL.	= 712.91 SQMT.
COVD. AREA ON 8th. FL.	= 598.32 SQMT.
COVD. AREA ON 9th. FL.	= 598.32 SQMT.
COVD. AREA ON 10th. FL.	= 598.32 SQMT.
COVD. AREA ON 11th. FL.	= 598.32 SQMT.
TOTAL COVD. AREA (F.A.R. = 2.50)	= 7949.93 SQMT.
MUMTY & MECH RM. AREA	= 63.09 SQM.
CAR PARKING REQUIRED = 7949.93 x 1.5/180 = 126 NOS.	
CAR PARKING IN 1st. BASEMENT	= 52 NOS.
TWO WHEELAR PARKING SPACE = 48.33 SQMT. 48.33/32 = 1 ECS. = (52+1) = 53 NOS.	
CAR PARKING IN 2nd. BASEMENT = 53 NOS.	
TWO WHEELAR PARKING SPACE = 48.33 SQMT. 48.33/32 = 1 ECS. = (53+1) = 54 NOS.	
CAR PARKING ON G. FL. = 43 NOS.	
TWO WHEELAR PARKING SPACE = 153.70 SQMT. 125.21/23+28.49/28 = (5+1) = 6 ECS.	
TOTAL PARKING ON G.FL. = (43+6) = 49 NOS.	
TOTAL CAR PARKING PROVIDED = 156 NOS.	

PROPOSED GROUP HOUSING BUILDING PLAN FOR M/S RAM CHANDER BUILDERS PVT. LTD.
ON PLOT NO. 14/G.H-12, SECTOR -14, AT VRINDAVAN YOJNA NO.4, LUCKNOW. (90 FLATS)



OWNER'S

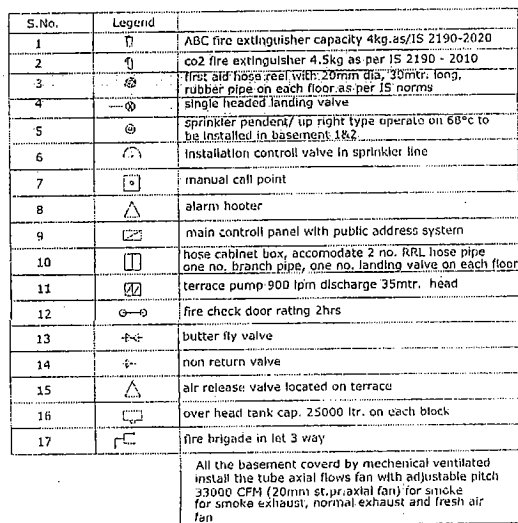
Signature of Owner



ARCHITECT

Signature of Architect
AR. RAJAT KANT
M. ARCH. (U.P.)
M. ARCH. HOUSING
CA/90/1224

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Checked & Submitted
For Approval
25.4.18

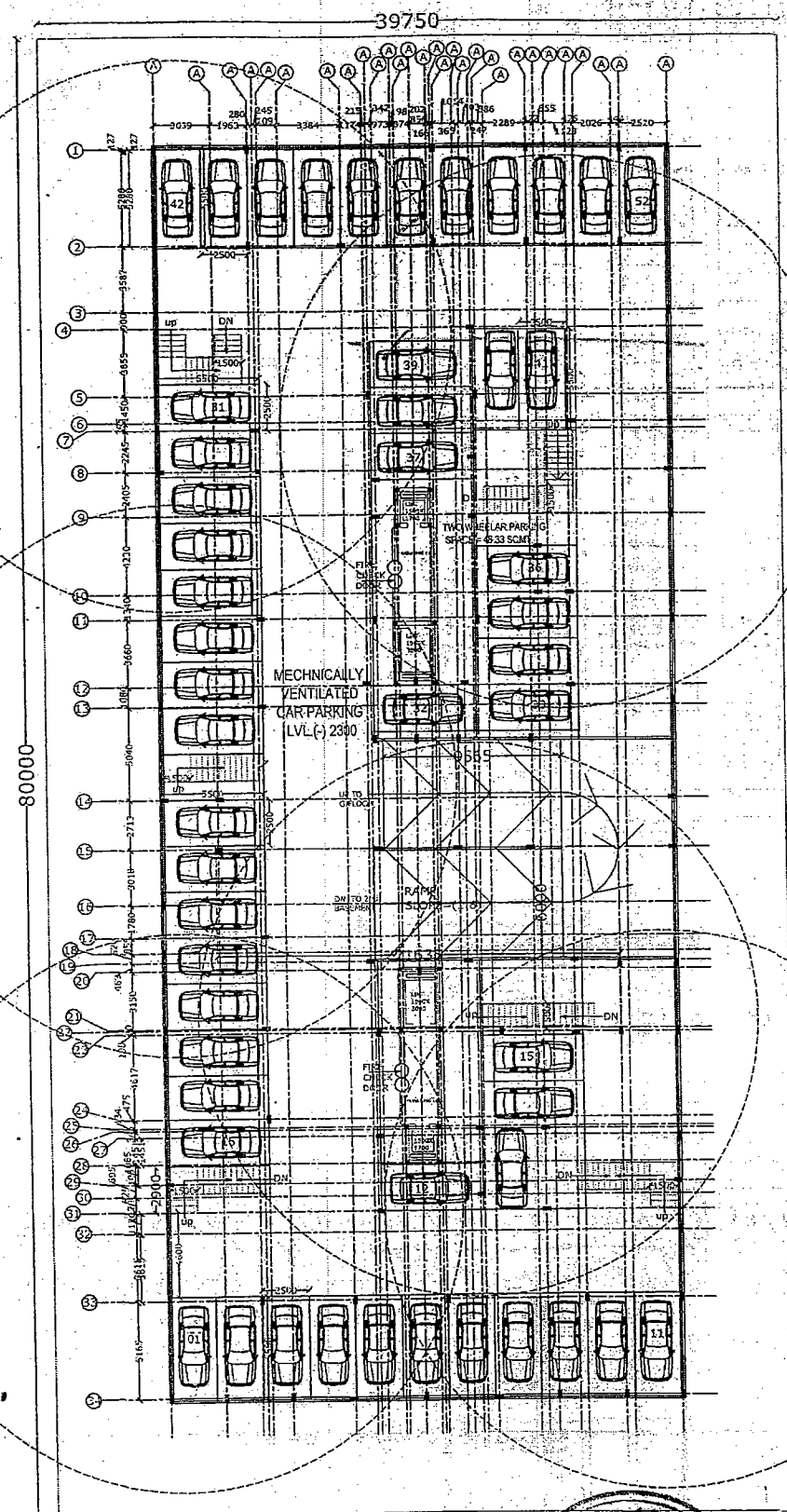


A diagram of a circular magnetic field. At the center is a dot with a cross, representing a magnetic field directed out of the page. Surrounding this is a dashed circle with arrows indicating a clockwise direction. Above the circle is a north arrow pointing upwards, labeled 'N'.

अथवा

ARCHITECT

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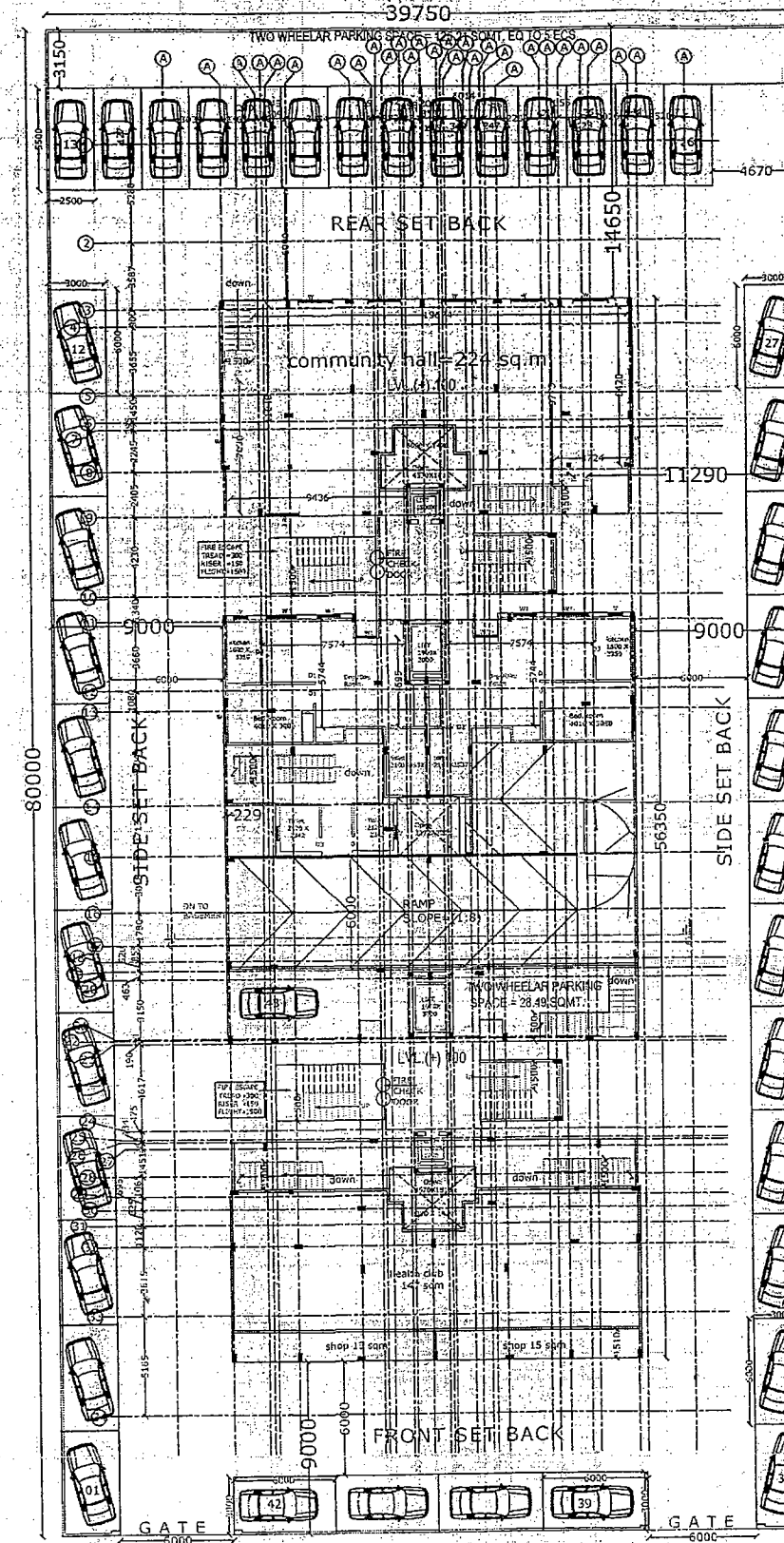
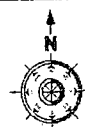
मासिक शोध की निरत एवं सर्वोत्तम मासिक
कमाई ०३-००-०० के लिए प्रेषित पत्र पर १९९१ ई.

road 45 mtrs

1st. BASEMENT PLAN

SCALE = 1:100

PROPOSED GROUP HOUSING BUILDING PLAN FOR M/S RAM CHANDER BUILDERS PVT. LTD.
ON PLOT NO. 14/G.H-12, SECTOR -14, AT VRINDAVAN YOJNA NO.4, LUCKNOW. (90 FLATS)



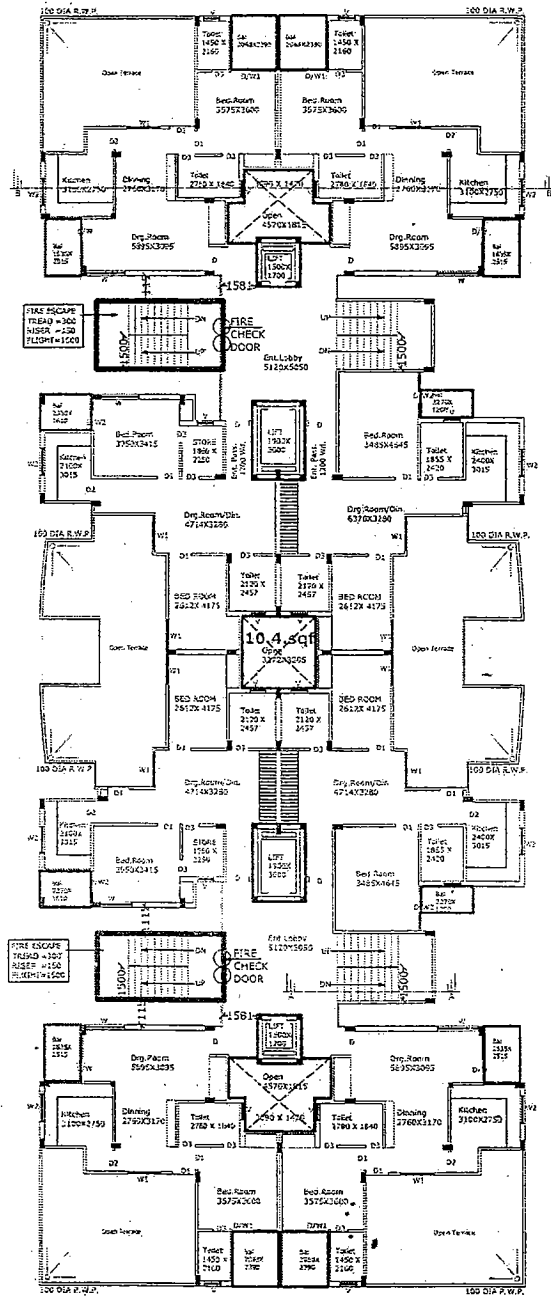
ROAD 45 MTRS

GROUND FLOOR PLAN
SCALE = 1:100 (2 FLAT ON FLOOR)

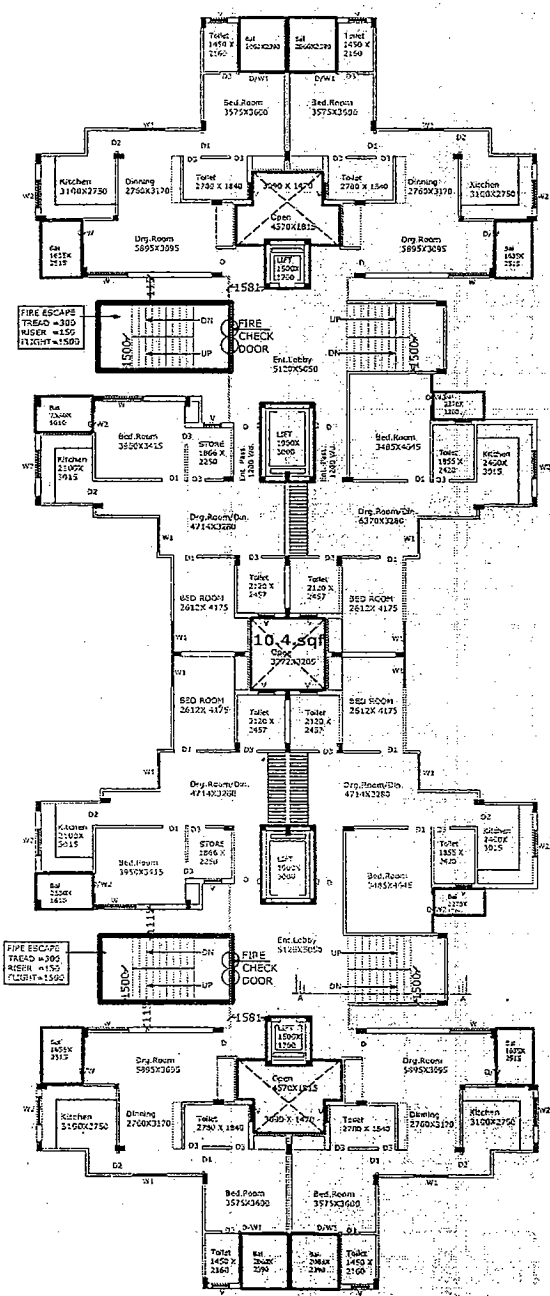
OWNER'S

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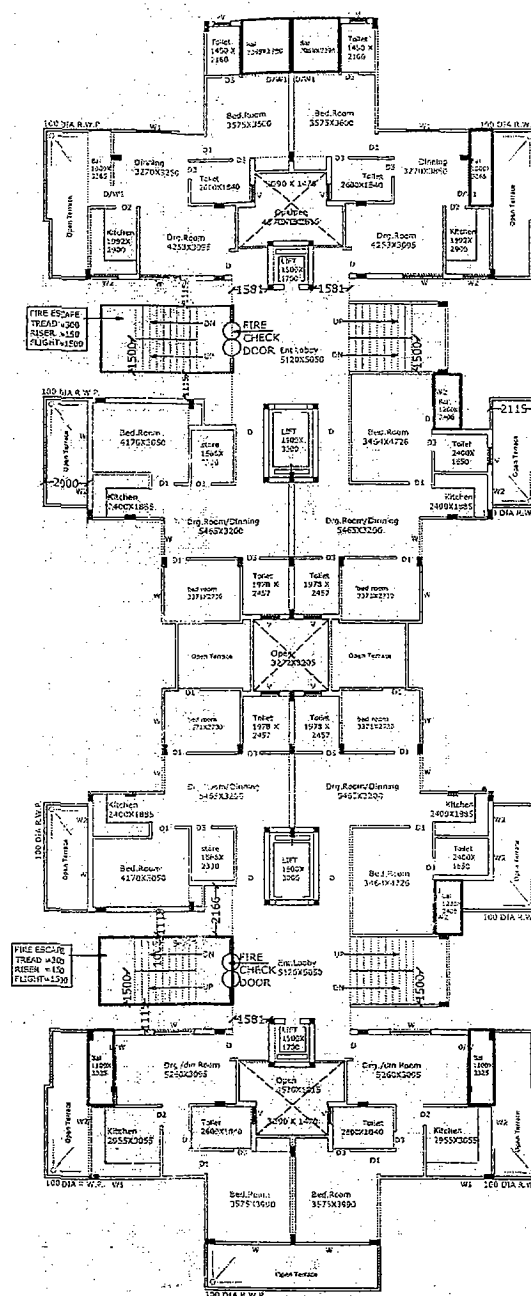
ARCHITECT



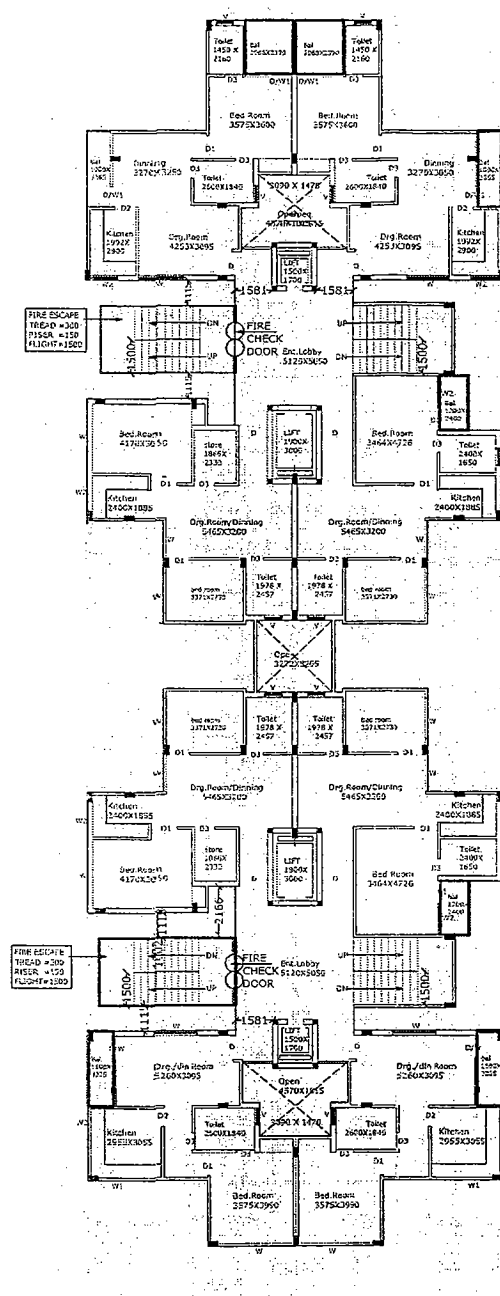
1st. FLOOR PLAN
SCALE = 1:100 (8 FLAT ON EACH FLOOR)



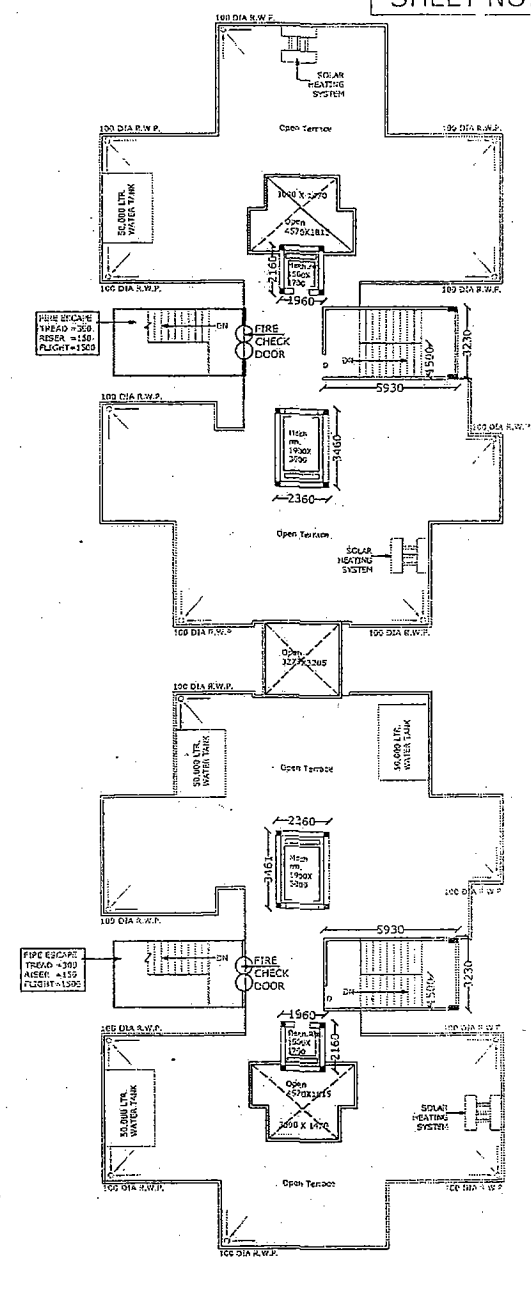
TYPICAL 2nd. to 7th. FLOOR PLAN
SCALE = 1:100 (8 FLAT ON EACH FLOOR)



8th. FLOOR PLAN
SCALE = 1:100 (8 FLAT ON FLOOR)

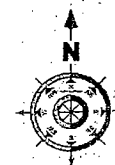


TYPICAL 9th. to 11th. FLOOR PLAN
SCALE = 1:100 (8 FLAT ON EACH FLOOR)



Terrace Plan
SCALE = 1:100

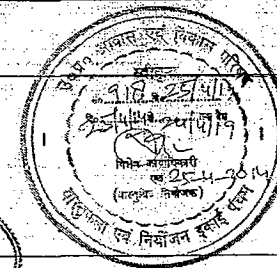
PROPOSED GROUP HOUSING BUILDING PLAN FOR M/S RAM CHANDER BUILDERS PVT. LTD.
ON PLOT NO. 14/G.H-12, SECTOR -14, AT VRINDAVAN YOJNA NO.4, LUCKNOW. (90 FLATS)



OWNER'S

महोदय श्री राम चंदर बिल्डर्स प्रा. लि.
कक्षा-10/3-क विरोध भूख पर बाग 14

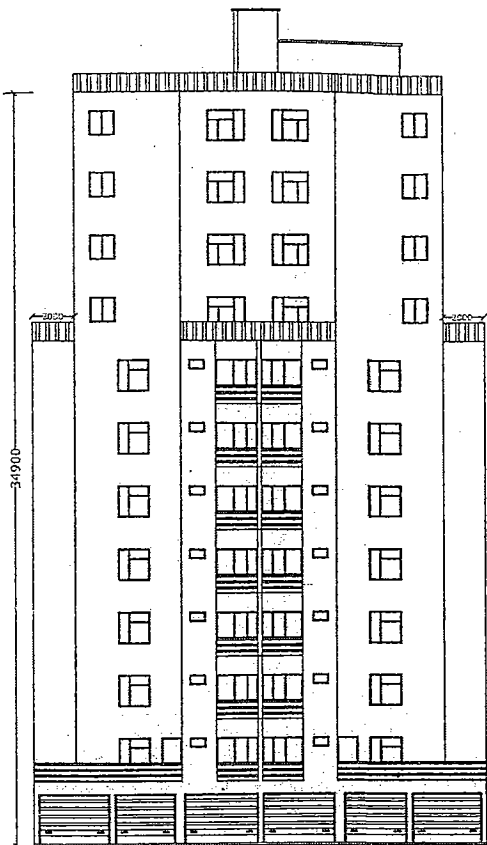
Approved



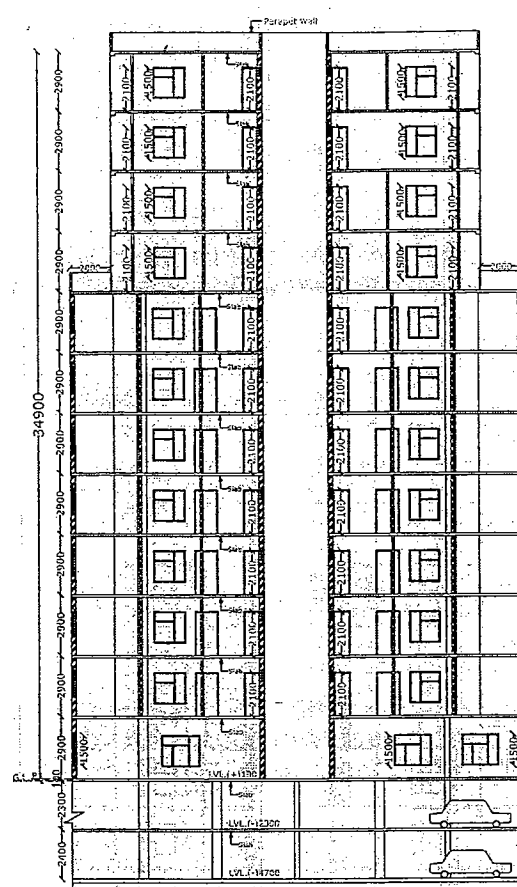
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ARCHITECT

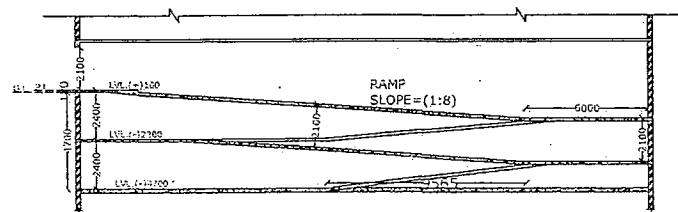
Rajat Kant
R. AR. RAJAT KANT
M. ARCH. U.D. (B.P.M.)
M. ARCH. HOUSING (U.S.A.)
CA/50/11242



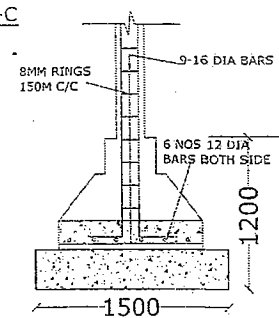
Front Elevation
SCALE = 1:100



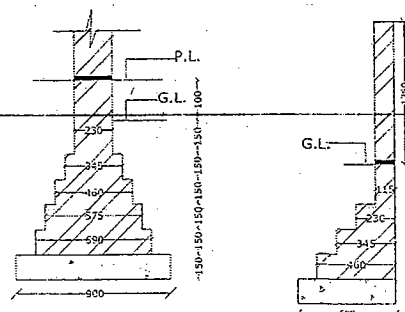
Section at B-B
SCALE = 1:100



Section at C-C
SCALE = 1:100



R.C.C FOUNDATION
NOT TO SCALE

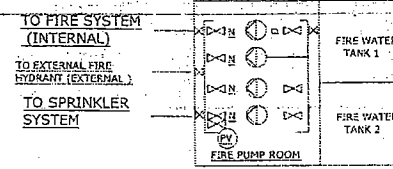


FOUNDATION DETAIL
(NOT TO SCALE)

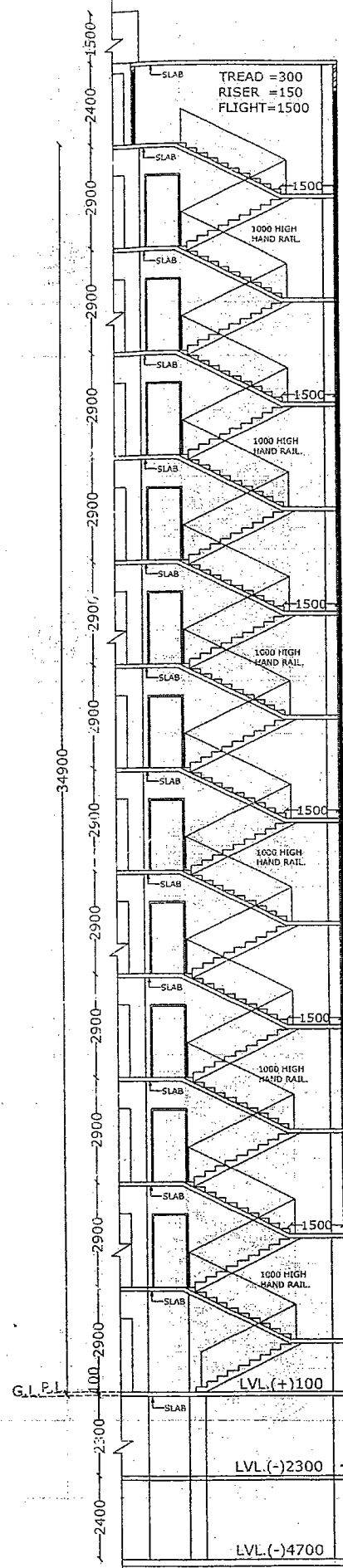
BOUNDARY WALL DETAIL
(NOT TO SCALE)

	NON RETURN VALVE
	DETECTION WIRING
	U/G HYDRANT PIPE
	O/H PIPE HEADER
	SMOKE DETECTOR
	TERRACE PUMP 900 LPM

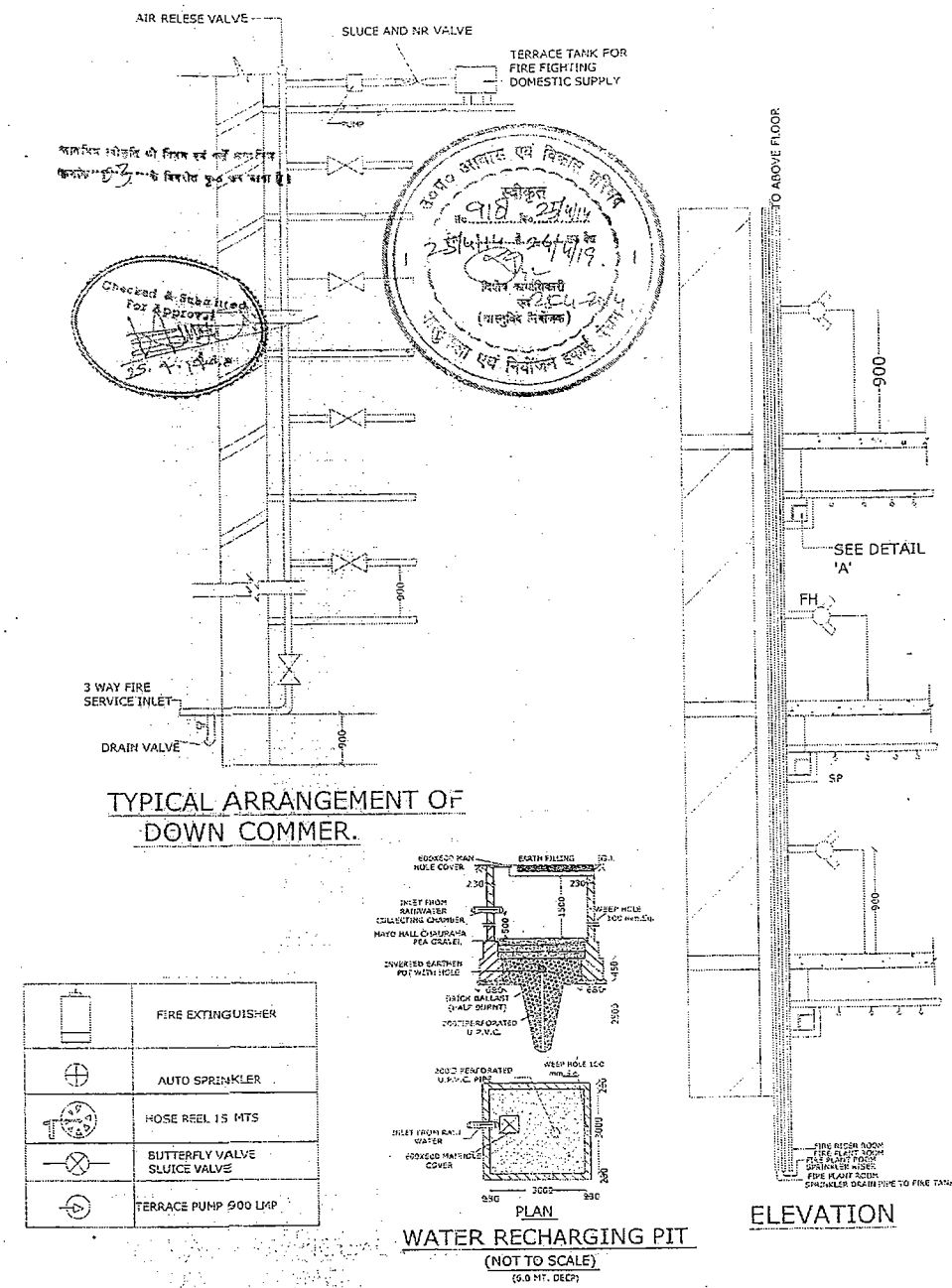
FIRE FIGHTING PROVISION
 6"/4" DIA SUCTION-DELIVERY CONNECTION
 1NO. ELECTRIC PUMP 1620 LPM.
 1NO. DIESEL PUMP CAP 1620 LPM.
 1NO. ELECTRIC JOCKY PUMP 180 LPM.
 1NO. ELECTRIC TERRACE PUMP CAP 450 LPM.
 U.G WATER STORAGE TANK 15,0000 LTS.
 O.H. WATER STORAGE TANK 50,000 LTS.
 MOEFA



TYPICAL SYSTEM OF PUMPING WITH TWO
ELECTRIC ONE DIESEL FIRE PUMP



Section at A-A
SCALE = 1:50



TYPICAL ARRANGEMENT OF
DOWN COMM.

WATER RECHARGING PIT
(NOT TO SCALE)
(5.0 MT. DEEP)

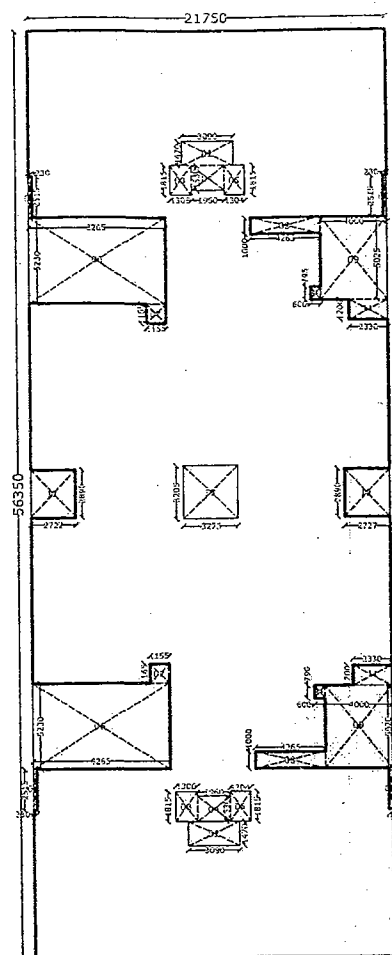
OPENING SCHEDULE				
TYPE	SIZE	SILL LVL.	LIN. LVL.	REMARKS
D	1050X2100	± 0.00	2100	DOOR
D1	1000X2100	± 0.00	2100	DOOR
D2	900X2100	± 0.00	2100	DOOR
D3	750X2100	± 0.00	2100	DOOR
D/W	2050X2100	± 0.00	2100	DOOR
D/W1	2000X2100	± 0.00	2100	DOOR
W	1800X1500	+ 600	2100	WIN.
W1	1500X1500	+ 600	2100	WIN.
W2	1200X1500	+ 600	2100	WIN.
V	750X450	+ 1650	2100	VEN.



OWNER'S

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 ARCHITECT

AR. RAJAT KANT
M. ARCH U.D. (DESH)
ARCHITECT



GROUND FLOOR COVD. AREA VERIFICATION

$$21.75 \times 56.35 = 1225.61 \text{ SQMT.}$$

DEDUCT AREA

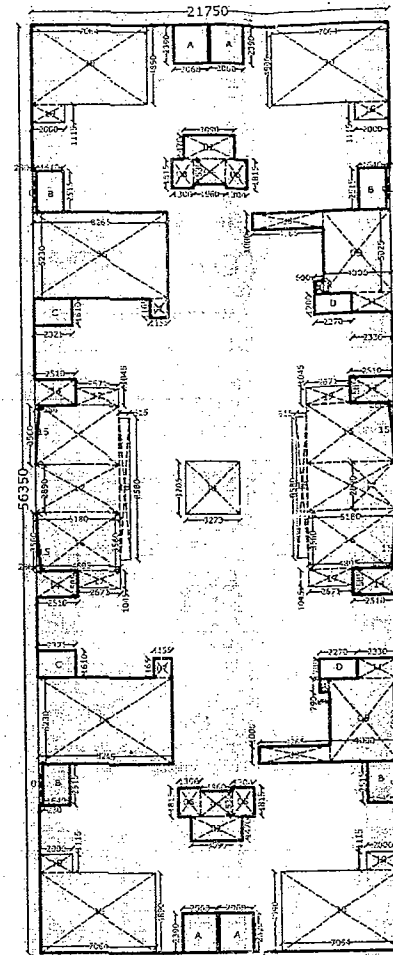
$$\begin{aligned} 01 &= 0.23 \times 2.515 = 0.58 \times 4 = 2.32 \text{ SQMT.} \\ 02 &= 3.09 \times 1.47 = 4.54 \times 2 = 9.08 \text{ SQMT.} \\ 03 &= 1.306 \times 1.815 = 2.37 \times 2 = 4.74 \text{ SQMT.} \\ 04 &= 1.96 \times 1.53 = 3.00 \times 2 = 6.00 \text{ SQMT.} \\ 05 &= 1.304 \times 1.815 = 2.37 \times 2 = 4.74 \text{ SQMT.} \\ 06 &= 8.265 \times 5.23 = 43.22 \times 2 = 86.44 \text{ SQMT.} \\ 07 &= 1.155 \times 1.165 = 1.34 \times 2 = 2.68 \text{ SQMT.} \\ 08 &= 4.265 \times 1.00 = 4.265 \times 2 = 8.53 \text{ SQMT.} \\ 09 &= 4.00 \times 5.02 = 20.80 \times 2 = 40.16 \text{ SQMT.} \\ 10 &= 0.60 \times 0.79 = 0.47 \times 2 = 0.94 \text{ SQMT.} \\ 11 &= 2.33 \times 1.20 = 2.80 \times 2 = 5.60 \text{ SQMT.} \\ 12 &= 2.727 \times 2.890 = 7.88 \times 2 = 15.76 \text{ SQMT.} \\ 13 &= 3.273 \times 3.205 = 10.49 \text{ SQMT.} \\ \text{TOTAL DEDUCT AREA} &= 197.48 \text{ SQMT.} \\ \text{COVD. AREA ON GROUND FLOOR} &= 1225.61 - 197.48 \\ &= 1028.13 \text{ SQMT.} \end{aligned}$$

BALCONY AREA

$$\begin{aligned} A &= 2.068 \times 2.39 = 4.94 \times 4 = 19.76 \text{ SQMT.} \\ B &= 1.64 \times 2.515 = 4.12 \times 4 = 16.48 \text{ SQMT.} \\ C &= 2.321 \times 1.61 = 3.74 \times 2 = 7.48 \text{ SQMT.} \\ D &= 2.27 \times 1.20 = 2.72 \times 2 = 5.44 \text{ SQMT.} \end{aligned}$$

$$\text{TOTAL BALCONY AREA} = 49.16 \text{ SQMT.}$$

$$\begin{aligned} \text{DEDUCT BALCONY AREA} &= 49.16/2 \\ &= 24.58 \text{ SQMT.} \end{aligned}$$



TYPICAL 1st TO 7th FLOOR COVD. AREA VERIFICATION

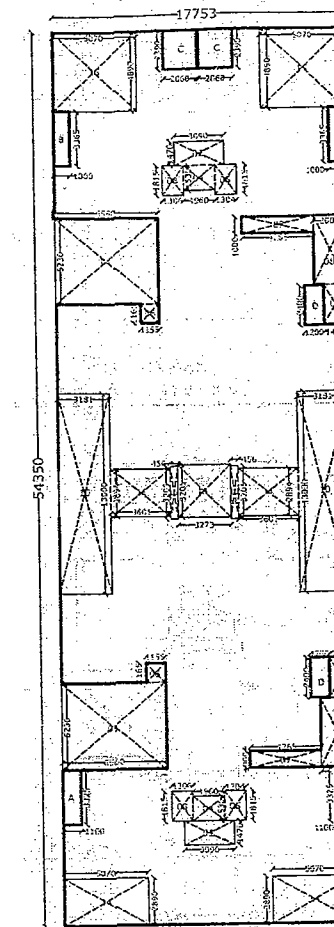
$$21.75 \times 56.35 = 1225.61 \text{ SQMT.}$$

DEDUCT AREA

$$\begin{aligned} 01 &= 0.23 \times 2.515 = 0.58 \times 4 = 2.32 \text{ SQMT.} \\ 02 &= 3.09 \times 1.47 = 4.54 \times 2 = 9.08 \text{ SQMT.} \\ 03 &= 1.306 \times 1.815 = 2.37 \times 2 = 4.74 \text{ SQMT.} \\ 04 &= 1.96 \times 1.53 = 3.00 \times 2 = 6.00 \text{ SQMT.} \\ 05 &= 1.304 \times 1.815 = 2.37 \times 2 = 4.74 \text{ SQMT.} \\ 06 &= 8.265 \times 5.23 = 43.22 \times 2 = 86.44 \text{ SQMT.} \\ 07 &= 1.155 \times 1.165 = 1.34 \times 2 = 2.68 \text{ SQMT.} \\ 08 &= 4.265 \times 1.00 = 4.265 \times 2 = 8.53 \text{ SQMT.} \\ 09 &= 4.00 \times 5.02 = 20.80 \times 2 = 40.16 \text{ SQMT.} \\ 10 &= 0.60 \times 0.79 = 0.47 \times 2 = 0.94 \text{ SQMT.} \\ 11 &= 2.33 \times 1.20 = 2.80 \times 2 = 5.60 \text{ SQMT.} \\ 12 &= 5.18 \times 2.890 = 14.97 \times 2 = 29.94 \text{ SQMT.} \\ 13 &= 3.273 \times 3.205 = 10.49 \text{ SQMT.} \\ 14 &= 2.51 \times 1.585 = 3.98 \times 4 = 15.92 \text{ SQMT.} \\ 15 &= 0.286 \times 3.56/2 = 0.50 \times 4 = 2.00 \text{ SQMT.} \\ 16 &= 5.18 + 4.895/2 \times 3.56 = 17.93 \times 4 = 71.72 \text{ SQMT.} \\ 17 &= 2.671 \times 1.045 = 2.79 \times 4 = 11.16 \text{ SQMT.} \\ 18 &= 0.615 \times 8.58 = 5.28 \times 2 = 10.56 \text{ SQMT.} \\ 19 &= 2.00 \times 1.115 = 2.23 \times 4 = 8.92 \text{ SQMT.} \\ 20 &= 7.141 \times 4.89 = 34.92 \times 4 = 139.68 \text{ SQMT.} \\ \text{TOTAL DEDUCT AREA} &= 470.10 \text{ SQMT.} \\ \text{TOTAL DEDUCT \& BALCONY AREA} &= (470.10 + 24.58) \text{ SQMT.} \\ \text{COVD. AREA ON FIRST FLOOR} &= 1225.61 - 496.20 \\ &= 729.41 \text{ SQMT.} \end{aligned}$$

$$\begin{aligned} \text{LIFT AREA} &= (1.50 \times 1.70) \times 2 + (1.90 \times 3.00) \times 2 \\ &= (2.55 \times 2) + (5.70 \times 2) \\ &= (5.10 + 11.40) = 16.50 \text{ SQMT.} \end{aligned}$$

$$\begin{aligned} \text{COVD. AREA ON TYPICAL 2nd. TO 7th. FLOOR} &= 729.41 - 16.50 \\ &= 712.91 \text{ SQMT.} \end{aligned}$$



TYPICAL 8th TO 11th FLOOR COVD. AREA VERIFICATION

$$17.753 \times 54.35 = 964.88 \text{ SQMT.}$$

DEDUCT AREA

$$\begin{aligned} 01 &= 6.560 \times 5.23 = 34.31 \times 2 = 68.62 \text{ SQMT.} \\ 02 &= 3.09 \times 1.47 = 4.54 \times 2 = 9.08 \text{ SQMT.} \\ 03 &= 1.306 \times 1.815 = 2.37 \times 2 = 4.74 \text{ SQMT.} \\ 04 &= 1.96 \times 1.53 = 3.00 \times 2 = 6.00 \text{ SQMT.} \\ 05 &= 1.304 \times 1.815 = 2.37 \times 2 = 4.74 \text{ SQMT.} \\ 06 &= 1.155 \times 1.165 = 1.34 \times 2 = 2.68 \text{ SQMT.} \\ 07 &= 4.265 \times 1.00 = 4.265 \times 4 = 17.06 \text{ SQMT.} \\ 08 &= 2.003 \times 4.18 = 8.37 \times 2 = 16.74 \text{ SQMT.} \\ 09 &= 1.424 \times 2.451 = 3.49 \times 2 = 6.98 \text{ SQMT.} \\ 10 &= 3.181 \times 13.00 = 41.35 \times 2 = 82.70 \text{ SQMT.} \\ 11 &= 3.601 \times 2.894 = 10.42 \times 2 = 20.84 \text{ SQMT.} \\ 12 &= 0.456 \times 3.205 = 1.46 \times 2 = 2.92 \text{ SQMT.} \\ 13 &= 3.273 \times 3.205 = 10.49 \text{ SQMT.} \\ 14 &= 5.070 \times 2.890 = 14.65 \times 2 = 29.30 \text{ SQMT.} \\ 15 &= 5.070 \times 4.89 = 24.79 \times 2 = 49.58 \text{ SQMT.} \end{aligned}$$

$$\text{TOTAL DEDUCT AREA} = 332.47 \text{ SQMT.}$$

BALCONY AREA

$$\begin{aligned} A &= 1.10 \times 3.325 = 3.66 \times 2 = 7.32 \text{ SQMT.} \\ B &= 1.00 \times 6.11 = 6.11 \times 2 = 12.22 \text{ SQMT.} \\ C &= 2.068 \times 2.39 = 4.94 \times 2 = 9.88 \text{ SQMT.} \\ D &= 1.20 \times 2.40 = 2.88 \times 2 = 5.76 \text{ SQMT.} \end{aligned}$$

$$\begin{aligned} \text{TOTAL BALCONY AREA} &= 35.18 \text{ SQMT.} \\ \text{DEDUCT BALCONY AREA} &= 35.18/2 = 17.59 \text{ SQMT.} \\ \text{LIFT AREA} &= (1.50 \times 1.70) \times 2 + (1.90 \times 3.00) \times 2 \\ &= (2.55 \times 2) + (5.70 \times 2) \\ &= (5.10 + 11.40) = 16.50 \text{ SQMT.} \end{aligned}$$

$$\begin{aligned} \text{COVD. AREA ON TYPICAL 8th. TO 11th. FLOOR} &= 964.88 - (16.50 + 332.47 + 17.59) \\ &= 598.32 \text{ SQMT.} \end{aligned}$$



OWNER'S

Signature

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ARCHITECT

Signature
AR. RAJAT KANT
M. ARCH. (U.P.)
ARCH. HOUSING (U.P.A.)

