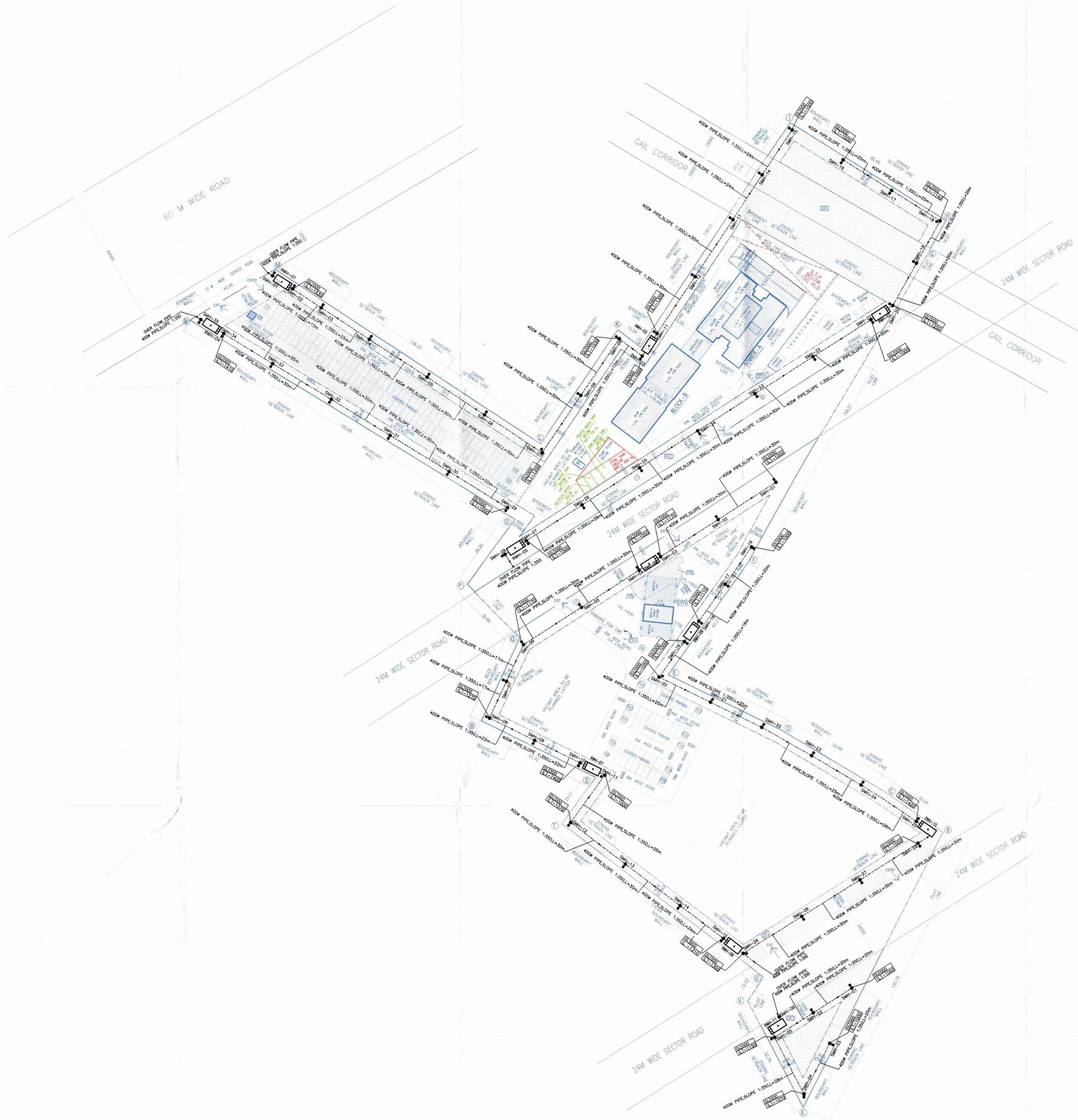




Note:-

1. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.

LEGEND:-

— 400 Ø STORM WATER PIPE.

Project:

PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY MEASURING 11.218 ACRES (LICENCE NO.22 OF 2011) DATED 24.03.2011 IN SECTOR-82A, GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY STANWAY DEVELOPERS PVT. LTD. AND OTHERS IN COLLABORATION WITH VATIKA LTD.

Associate Architects



RSMS ARCHITECTS PVT. LTD.
69, Nora Niwas, Bhawani Kunj
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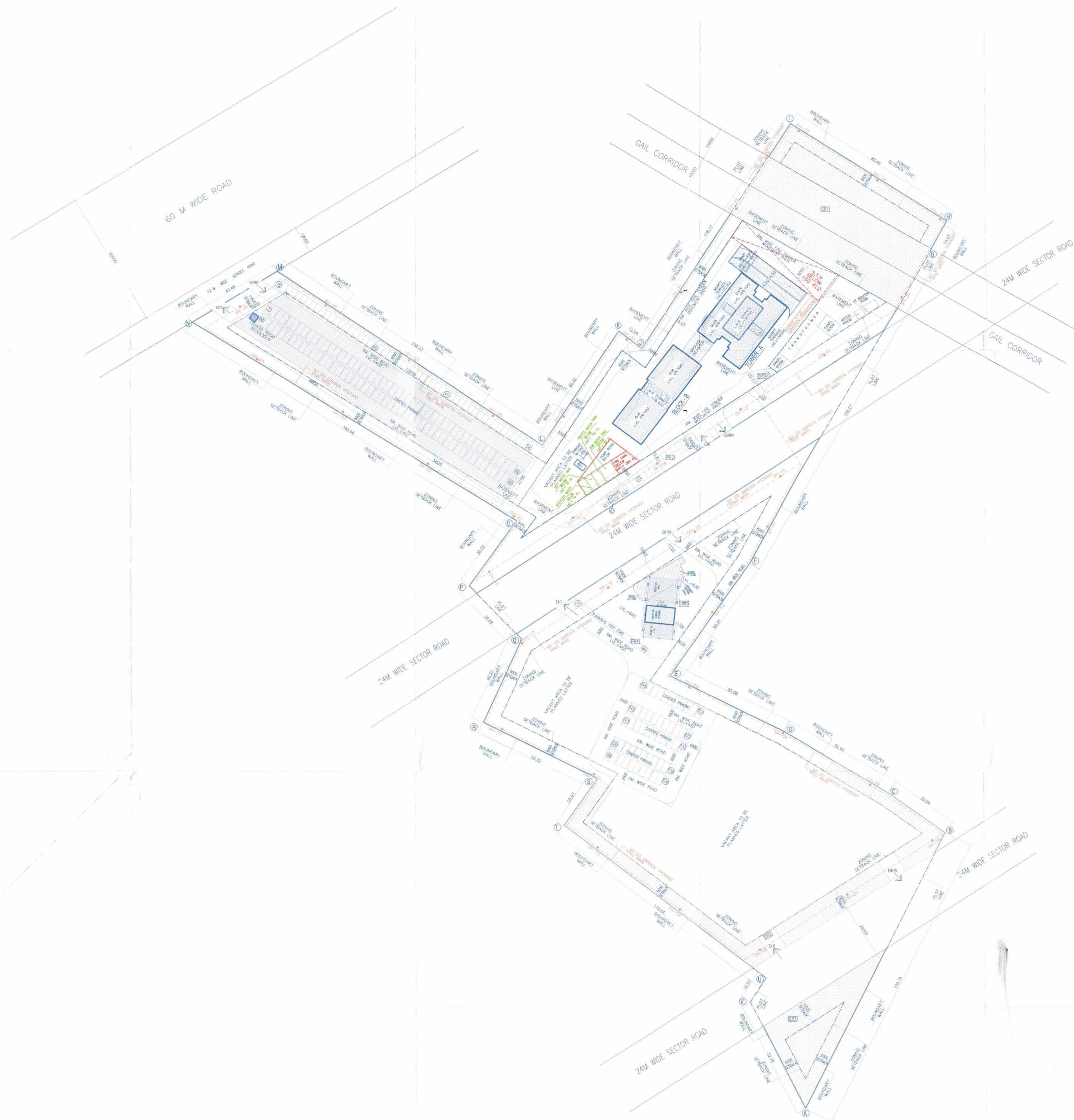
OWNERS/ARCHITECTS/BAUJI & SIGNATURE (BALVANT SINGH) S.D.

ARCHITECT'S SEAL & SIGNATURE

OCT-2015. Scale : 1:600 Drawing No:- ST-03

STORM WATER SCHEME (SITE PLAN)

PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY MEASURING 11.218 ACRES IN SECTOR-82A, GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY STANWAY DEVELOPERS PVT. LTD. AND OTHERS IN COLLABORATION WITH VATIKA LTD. VATIKA-HSG020



Note:-

1. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTHQUAKE RESISTANCE.

LEGEND:-

Project:-

PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY MEASURING 11.218 ACRES (LICENCE NO.22 OF 2011) DATED 24.03.2011 IN SECTOR-82A, GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY STANWAY DEVELOPERS PVT. LTD. AND OTHERS IN COLLABORATION WITH VATIKA LTD.

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D.T.P. (HOD) (RAM AYAR BASGI)
D.T.P. (HOD) (BALWANT SINGH)
D.T.P. (HOD) (S.D.)

Checked and signed ok for Public Hearing (Internal) Service subject to conditions in forwarding letter No. 250102-2015

Supervising Engineer (HOD) (HUDA, Gurugram)

ARCHITECT'S SEAL & SIGNATURE

Signature of Architect

OCT-2015, Scale : 1:600

Drawing Title:-

IRRIGATION SCHEME (SITE PLAN)

Drawing No:-

ST-04

PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY MEASURING 11.218 ACRES IN SECTOR-82A, GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY STANWAY DEVELOPERS PVT. LTD. AND OTHERS IN COLLABORATION WITH VATIKA LTD.

RO-SUB

VATIKA-HS02020

AREA STATEMENT				
LICENSED AREA OF SITE	11.218	OR	45397.5633	SQM
AREA OF SITE AS PER ZONING	11.218			
PERMISSIBLE F.A.R. @ 175%	79445.736	SQM		
PROPOSED F.A.R.	25919.206	SQM	$\frac{25919.206}{45397.5633} \times 100 =$	57.094 %
PERMISSIBLE GROUND COVERAGE @ 35%	15689.147	SQM		
PROPOSED GROUND COVERAGE	7062.288	SQM	$\frac{7062.288}{45397.5633} \times 100 =$	15.557 %
PERMISSIBLE AREA OF CONVENIENT SHOPPING @ 5%			$\frac{100}{45397.5633} \times 0.5 =$	226.988 SQM
PROPOSED FAR AREA OF CONVENIENT SHOPPING			$\frac{202.209}{45397.5633} \times 100 =$	0.445 %
PERMISSIBLE DENSITY	100 TO 300 PPA		$\frac{1123}{11.218} =$	100.107 PPA
PROPOSED DENSITY				
REQUIRED EWS UNITS	15% OF TOTAL UNIT (MAN+EWS)		$\frac{291}{100} \times 15 =$	43.65
PROPOSED EWS UNITS	122	NOS.	$\frac{122}{291} \times 100 =$	41.9 %
REQUIRED SERVANT ROOMS	10% MAN UNITS		$\frac{10}{100} \times 199 =$	19.90
PROPOSED SERVANT ROOMS	17	NOS.	$\frac{17}{199} \times 100 =$	8.54 %

POPULATION CALCULATION				
MAN UNITS	199	X	5	= 995
EWS	122	X	2	= 244
SERVANT ROOMS	17	X	2	= 34
TOTAL				1273
TOTAL LOT AND GREEN AREA REQUIRED @ 15%			$\frac{45397.5633 \times 15}{100} =$	6809.634 SQM
TOTAL LOT AND GREEN AREA PROVIDED	6816.200	SQM	$\frac{6816.200}{45397.5633} \times 100 =$	15.014 %

CAR PARKING				
REQUIRED CAR PARKING FOR MAIN UNITS	2 CAR PER UNIT	199	X	2.0 = 398 CARS
PROPOSED CAR PARKING FOR MAIN UNITS				338 CARS
REQUIRED COVERED CAR PARKING	75%	OF	338	= 253.5 CARS
PROPOSED COVERED CAR PARKING				255 CARS
CAR PARKING TO BE MADE AVAILABLE TO EWS UNITS	5%	OF	338	= 16.9 CARS
PROPOSED CAR PARKING FOR EWS				17 CARS
CAR PARKING CAPACITY ON SURFACE	4.930.91	SQM	$(@29/SQM) =$	176 CARS
PROPOSED CAR PARKING ON OPEN SURFACE				153 CARS
CAR PARKING CAPACITY ON UPPER BASEMENT	4.841.37	SQM	$(@32/SQM) =$	152 CARS
PROPOSED CAR PARKING ON UPPER BASEMENT				44 CARS
CAR PARKING CAPACITY ON LOWER BASEMENT	4.841.37	SQM	$(@32/SQM) =$	152 CARS
PROPOSED CAR PARKING ON LOWER BASEMENT				44 CARS
PROPOSED CAR PARKING ON SURFACE COVERED PARKING				153 CARS
STREET				14 NOS
COVERED PARKING (COVERED PARKING-BASEMENT PARKING)				241 NOS
OPEN SURFACE				84 NOS
TOTAL				339 NOS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
TYPE	FLOOR	NO. OF FLOORS	AREA IN SQM ONE FLOOR	AREA IN SQM ALL FLOORS	TOTAL FAV. OF ONE FLOOR	TOTAL BUILT-UP AREA OF ONE FLOOR	TOTAL BUILT-UP AREA OF ALL FLOORS	TOTAL GROUND COVERAGE	NON FAV. AREA OF ONE FLOOR	TOTAL NO. OF UNITS IN TOWER	TOTAL NO. OF SERVANT ROOMS IN TOWERS	BLOS. HEIGHT EXCLD. MACHINE ROOM (IN METERS)								
TOWER - A	GROUND FLOOR	1	196.721	196.721	805.076	805.076	17802.495	805.076	17802.495	153	1	129.700								
	1st TO 30th FLOOR	30	481.035	14431.05	14431.05	14431.05	14431.05	481.035	14431.05											
	30th FLOOR (LOWER PENTHOUSE)	1	520.538	520.538	16870.590	16870.590	16870.590	520.538	16870.590											
	30th FLOOR (UPPER PENTHOUSE)	1	448.845	448.845	448.845	448.845	448.845	448.845	448.845											
TOWER - B	MUMTY & MACHINE ROOM	1			97.325	97.325	97.325	97.325	97.325	16	16	28.700								
	GROUND FLOOR	1	71.222	71.222	707.344	707.344	707.344	707.344	707.344											
	1st TO 9th FLOOR	9	449.809	4048.281	3699.694	3699.694	3699.694	449.809	3699.694											
	MUMTY & MACHINE ROOM	1			95.336	95.336	95.336	95.336	95.336											
CONVENIENT SHOPPING	GROUND FLOOR	1	202.209	202.209	202.209	202.209	202.209	202.209	202.209											
	GROUND FLOOR	1	52.820	52.820	490.055	490.055	490.055	490.055	490.055											
	1st TO 9th FLOOR	9	219.660	1976.940	319.660	319.660	319.660	219.660	1976.940											
	10th FLOOR	1	141.034	141.034	307.417	307.417	307.417	141.034	307.417											
EWS	MUMTY & MACHINE ROOM	1			23.468	23.468	23.468	23.468	23.468											
	GROUND FLOOR	1	4930.910	4930.910	4930.910	4930.910	4930.910	4930.910	4930.910											
	GROUND FLOOR	1	5.000	5.000	5.000	5.000	5.000	5.000	5.000											
	GROUND FLOOR	1	14.808	14.808	14.808	14.808	14.808	14.808	14.808											
COVERED PARKING	GROUND FLOOR	1	15.226	15.226	15.226	15.226	15.226	15.226	15.226											
	GROUND FLOOR	1	27.463	27.463	27.463	27.463	27.463	27.463	27.463											
	GROUND FLOOR	1	86.295	86.295	86.295	86.295	86.295	86.295	86.295											
	GROUND FLOOR	1	4080.584	4080.584	4080.584	4080.584	4080.584	4080.584	4080.584											
UPPER BASEMENT	GROUND FLOOR	1	6123.769	6123.769	6123.769	6123.769	6123.769	6123.769	6123.769											
	GROUND FLOOR	1	7062.288	7062.288	6888.722	6888.722	6888.722	7062.288	6888.722											
	GROUND FLOOR	1	2919.206	2919.206	2919.206	2919.206	2919.206	2919.206	2919.206											
	GROUND FLOOR	1	43862.113	43862.113	43862.113	43862.113	43862.113	43862.113	43862.113											

GUARD ROOM				
GROSS-A	01	1	3.000	3.000 = 3.000 SQM
TOTAL GUARD ROOM AREA				3.000 SQM

METER ROOM				
GROSS-A	01	1	3.945	3.945 = 15.226 SQM
TOTAL METER ROOM AREA				15.226 SQM

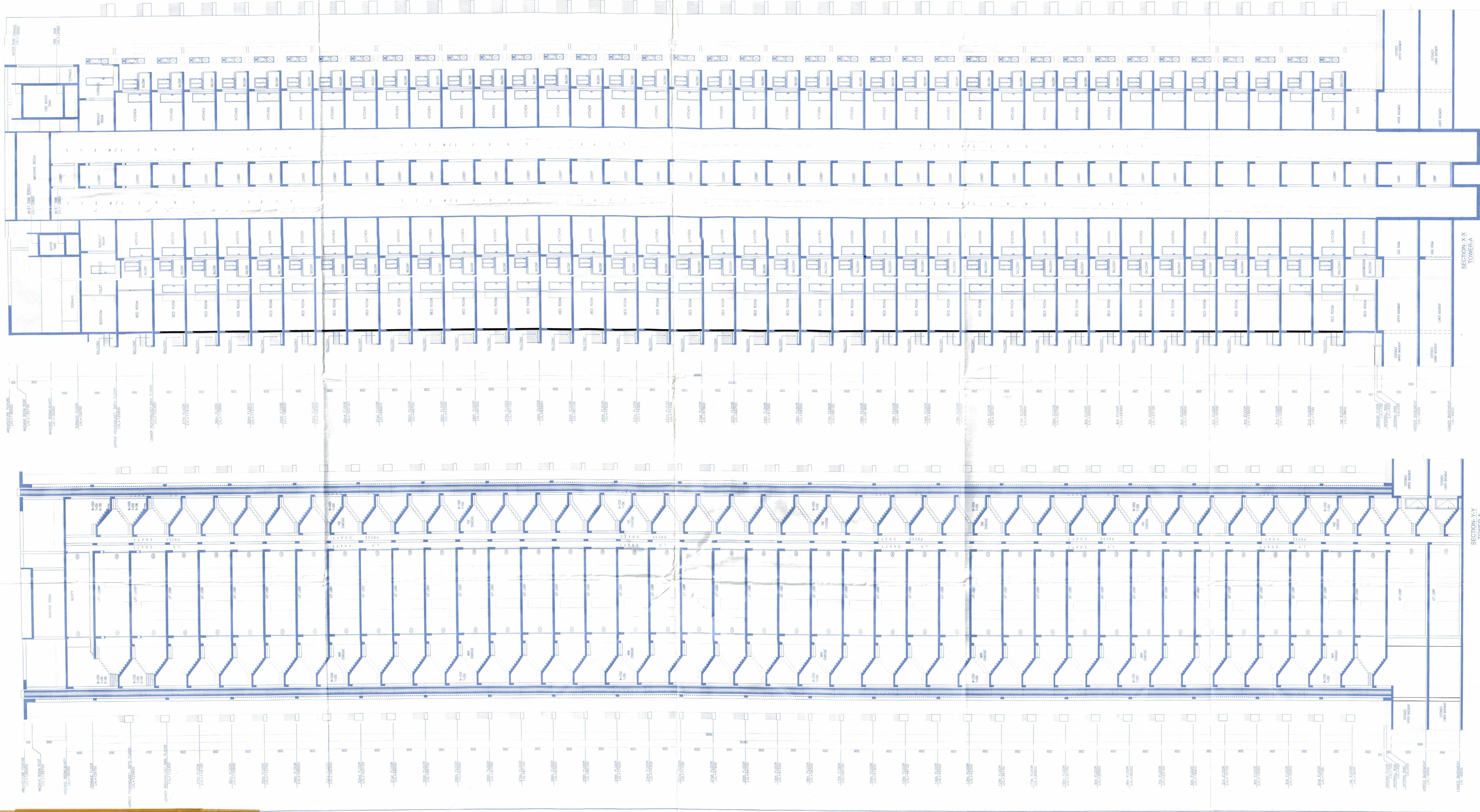
SURFACE STAIRCASE				
GROSS-A	01	1	3.936	3.936 = 14.808 SQM
TOTAL SURFACE STAIRCASE AREA				14.808 SQM

PANEL ROOM				
GROSS-A	01	1	7.460	7.460 = 34.167 SQM
TOTAL PANEL ROOM AREA				34.167 SQM

GREEN AREA CALCULATION						
GROUPS - B				AREA OF (S.A. AREA OF C)		Area
NO.	A	B	C	D	E	
GR1	47.23	63.32	85.17	2	+ 11.86	202721.286
GR2	45.43	63.32	85.17	2	+ 11.86	190673.4
GR3	63.31	45.43	85.17	2	+ 11.86	191225.594
GR4	63.31	45.43	85.17	2	+ 11.86	1288.63
GR5	9.55	23.05	29.98	2	+ 3.97	1647.267
GR6	9.55	23.05	29.98	2	+ 3.97	1647.267
GR7	9.55	23.05	29.98	2	+ 3.97	1647.267
GR8	9.55	23.05	29.98	2	+ 3.97	1647.267
GR9	10.31	26.35	34.64	3	+ 3.8	21840.203
GR10	10.31	26.35	34.64	3	+ 3.8	4577.53
GR11	10.31	26.35	34.64	3	+ 3.8	20502.7
GR12	10.31	26.35	34.64	3	+ 3.8	20502.7
GR13	10.31	26.35	34.64	3	+ 3.8	20502.7
GR14	10.31	26.35	34.64	3	+ 3.8	20502.7
GR15	10.31	26.35	34.64	3	+ 3.8	20502.7
GR16	10.31	26.35	34.64	3	+ 3.8	20502.7
GR17	10.31	26.35	34.64	3	+ 3.8	20502.7
GR18	10.31	26.35	34.64	3	+ 3.8	20502.7
GR19	10.31	26.35	34.64	3	+ 3.8	20502.7
GR20	10.31	26.35	34.64	3	+ 3.8	20502.7
GR21	10.31	26.35	34.64	3	+ 3.8	20502.7
GR22	10.31	26.35	34.64	3	+ 3.8	20502.7
GR23	10.31	26.35	34.64	3	+ 3.8	20502.7
GR24	10.31	26.35	34.64	3	+ 3.8	20502.7
GR25	10.31	26.35	34.64	3	+ 3.8	20502.7
GR26	10.31	26.35	34.64	3	+ 3.8	20502.7
GR27	10.31	26.35	34.64	3	+ 3.8	20502.7
GR28	10.31	26.35	34.64	3	+ 3.8	20502.7
GR29	10.31	26.35	34.64	3	+ 3.8	20502.7
GR30	10.31	26.35	34.64	3	+ 3.8	20502.7
GR31	10.31	26.35	34.64	3	+ 3.8	20502.7
GR32	10.31	26.35	34.64	3	+ 3.8	20502.7
GR33	10.31	26.35	34.64	3	+ 3.8	20502.7
GR34	10.31	26.35	34.64	3	+ 3.8	20502.7
GR35	10.31	26.35	34.64	3	+ 3.8	20502.7
GR36	10.31	26.35	34.64	3	+ 3.8	20502.7
GR37	10.31	26.35	34.64	3	+ 3.8	20502.7
GR38	10.31	26.35	34.64	3	+ 3.8	20502.7
GR39	10.31	26.35	34.64	3	+ 3.8	20502.7
GR40	10.31	26.35	34.64	3	+ 3.8	20502.7
GR41	10.31	26.35	34.64	3	+ 3.8	20502.7
GR42	10.31	26.35	34.64	3	+ 3.8	20502.7
GR43	10.31	26.35	34.64	3	+ 3.8	20502.7
GR44	10.31	26.35	34.64	3	+ 3.8	20502.7
GR45	10.31	26.35	34.64	3	+ 3.8	20502.7
GR46	10.31	26.35	34.64	3	+ 3.8	20502.7
GR47	10.31	26.35	34.64	3	+ 3.8	20502.7
GR48	10.31	26.35	34.64	3	+ 3.8	20502.7
GR49	10.31	26.35	34.64	3	+ 3.8	20502.7
GR50	10.31	26.35	34.64	3	+ 3.8	20502.7
GR51	10.31	26.35	34.64	3	+ 3.8	20502.7
GR52	10.31	26.35	34.64	3	+ 3.8	20502.7
GR53	10.31	26.35	34.64	3	+ 3.8	20502.7
GR54	10.31	26.35	34.64	3	+ 3.8	20502.7
GR55	10.31	26.35	34.64	3	+ 3.8	20502.7
GR56	10.31	26.35	34.64	3	+ 3.8	20502.7
GR57	10.31	26.35	34.64	3	+ 3.8	20502.7
GR58	10.31	26.35	34.64	3	+ 3.8	20502.7
GR59	10.31	26.35	34.64	3	+ 3.8	20502.7
GR60	10.31	26.35	34.64	3	+ 3.8	20502.7
GR61	10.31	26.35	34.64	3	+ 3.8	20502.7
GR62	10.31	26.35	34.64	3	+ 3.8	20502.7
GR63	10.31	26.35	34.64	3	+ 3.8	20502.7
GR64	10.31	26.35	34.64	3	+ 3.8	20502.7
GR65	10.31	26.35	34.64	3	+ 3.8	20502.7
GR66	10.31	26.35	34.64	3	+ 3.8	20502.7
GR67	10.31	26.35	34.64	3	+ 3.8	20502.7
GR68	10.31	26.35	34.64	3	+ 3.8	20502.7
GR69	10.31	26.35	34.64	3	+ 3.8	20502.7
GR70	10.31	26.35	34.64	3	+ 3.8	20502.7
GR71	10.31	26.35	34.64	3	+ 3.8	20502.7
GR72	10.31	26.35	34.64	3	+ 3.8	20502.7
GR73	10.31	26.35	34.64	3	+ 3.8	20502.7
GR74	10.31	26.35	34.64	3	+ 3.8	20502.7
GR75	10.31	26.35	34.64	3	+ 3.8	20502.7
GR76	10.31	26.35	34.64	3	+ 3.8	20502.7
GR77	10.31	26.35	34.64	3	+ 3.8	20502.7
GR78	10.31	26.35	34.64	3	+ 3.8	20502.7
GR79	10.31	26.35	34.64	3	+ 3.8	20502.7
GR80	10.31	26.35	34.64	3	+ 3.8	20502.7
GR81	10.31	26.35	34.64	3	+ 3.8	20502.7
GR82	10.31	26.35	34.64	3	+ 3.8	20502.7
GR83	10.31	26.35	34.64	3	+ 3.8	20502.7
GR84	10.31	26.35	34.64	3	+ 3.8	20502.7
GR85	10.31	26.35	34.64	3	+ 3.8	20502.7
GR86	10.31	26.35	34.64	3	+ 3.8	20502.7
GR87	10.31	26.35	34.64	3	+ 3.8	20502.7
GR88	10.31	26.35	34.64	3	+ 3.8	20502.7
GR89	10.31	26.35	34.64	3	+ 3.8	20502.7
GR90	10.31	26.35	34.64	3	+ 3.8	20502.7
GR91	10.31	26.35	34.64	3	+ 3.8	20502.7
GR92	10.31	26.35	34.64	3	+ 3.8	20502.7
GR93	10.31	26.35	34.64	3	+ 3.8	20502.7
GR94	10.31	26.35	34.64	3	+ 3.8	20502.7
GR95	10.31	26.35	34.64	3	+ 3.8	20502.7
GR96	10.31	26.35	34.64	3	+ 3.8	20502.7
GR97	10.31	26.35	34.64	3	+ 3.8	20502.7
GR98	10.31	26.35	34.64	3	+ 3.8	20502.7
GR99	10.31	26.35	34.64	3	+ 3.8	20502.7
GR100	10.31	26.35	34.64	3	+ 3.8	20502.7
TOTAL				x		6871.38
TOTAL GREEN AREA				x		160.50
TOTAL				x		160.50

1. BUILDING WILL BE DESIGNED (STRUCTURES) AS
RED RELEVANT IS CODES FOR EARTH
QUAKE RESISTANCE

LEGEND:-



PROJECT:-
PROPOSED BUILDING PLAN OF
GROUP HOUSING COLONY MEASURING
11.218 ACRES (LICENCE NO.22 OF 2011)
DATED 24.03.2011 IN SECTOR-82A,
GURGAON MANESAR URBAN COMPLEX BEING
DEVELOPED BY STANWAY DEVELOPERS PVT.
LTD. AND OTHERS IN COLLABORATION WITH
VAIRKA LTD.
Associate Architects

RISMS
ARCHITECTS

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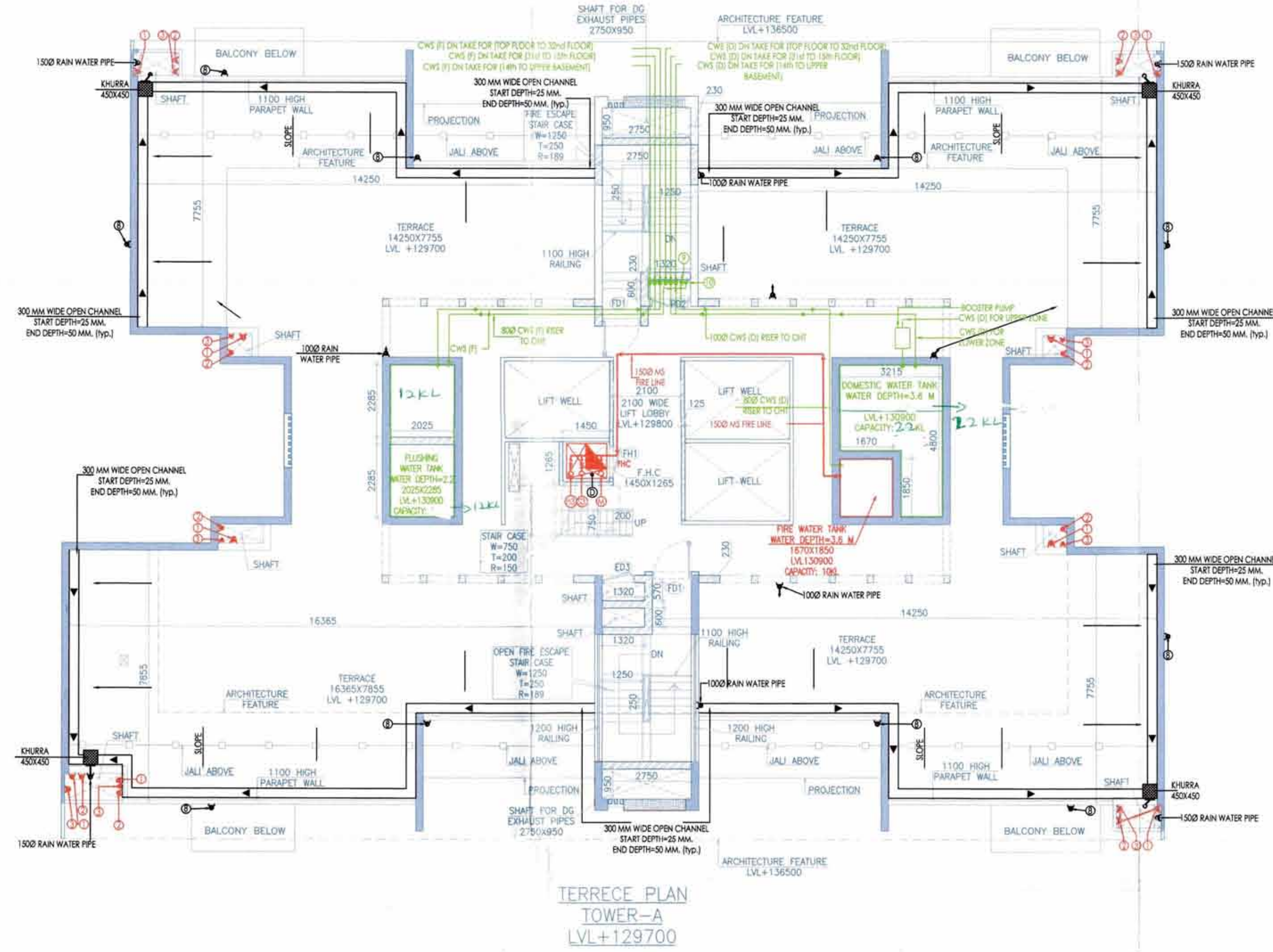
For VAIRKA LIMITED
(BALWANT SINGH)
S.D.

ARCHITECT'S SEAL
& SIGNATURE

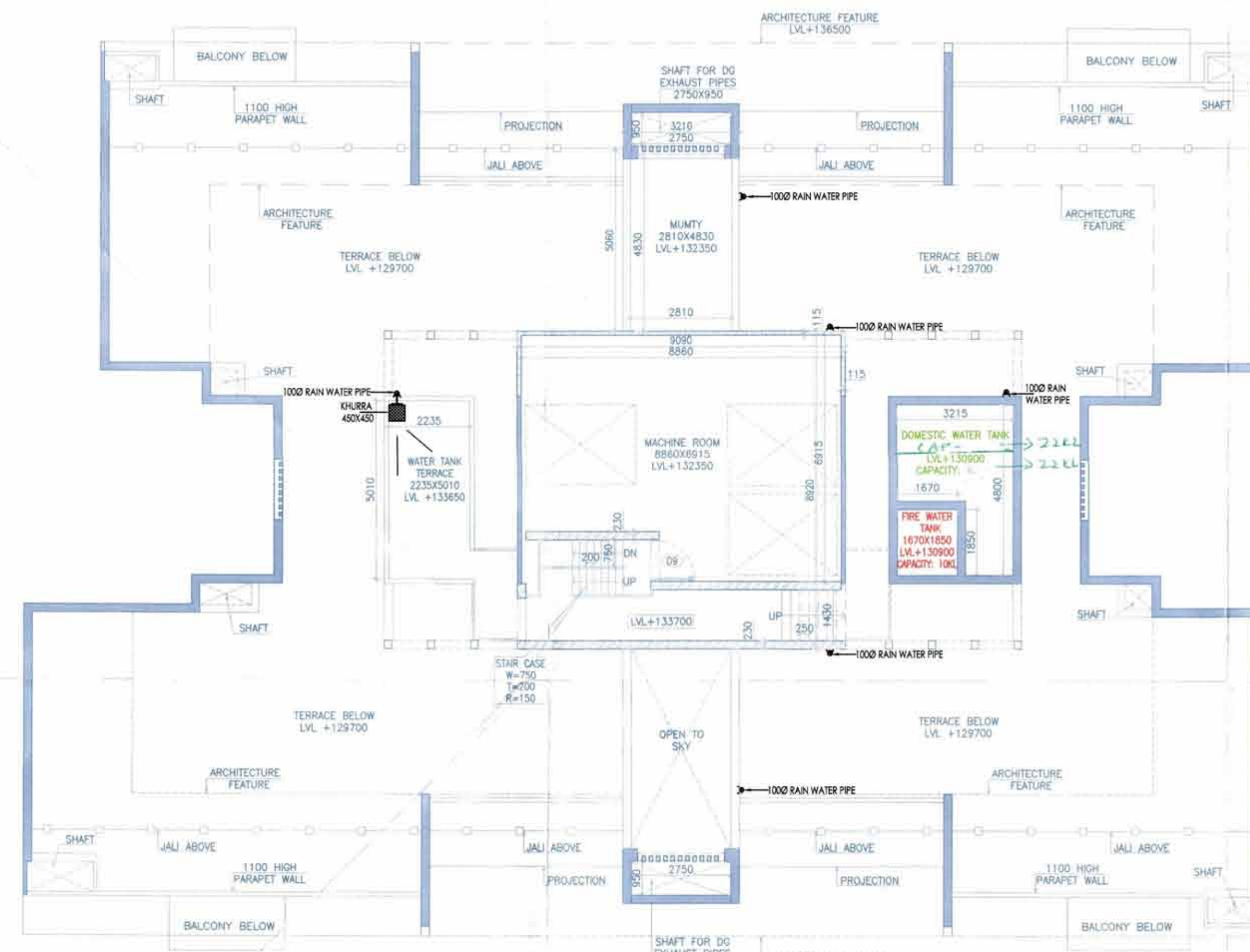
Scale : 1:100

Drawing No:-
SECTION-X-X & Y-Y
TOWER-A

DATE:-
10-05-20



TERACE PLAN
TOWER-A
LVL +129700



MACHINE ROOM PLAN
TOWER-A
LVL +132350

UPPER PENTHOUSE AREA (TOWER-A)									
GROSS - A									
42	=	3	X	1.810	X	0.830	=	4.009	SQM
43	=	2	X	8.815	X	8.110	=	142.979	SQM
44	=	2	X	1.990	X	0.925	=	3.682	SQM
45	=	2	X	4.120	X	4.325	=	35.638	SQM
46	=	1	X	3.270	X	5.360	=	20.416	SQM
47	=	1	X	14.540	X	1.135	=	16.503	SQM
48	=	2	X	3.405	X	2.170	=	14.778	SQM
49	=	2	X	3.405	X	3.305	=	22.507	SQM
50	=	2	X	3.405	X	2.310	=	15.731	SQM
51	=	1	X	15.750	X	7.285	=	122.614	SQM
52	=	1	X	1.990	X	2.060	=	4.099	SQM
53	=	1	X	2.815	X	1.135	=	3.195	SQM
54	=	1	X	8.815	X	6.975	=	61.485	SQM
55	=	1	X	4.120	X	4.315	=	17.778	SQM
56	=	1	X	3.270	X	7.160	=	22.984	SQM
57	=	1	X	3.805	X	4.325	=	16.457	SQM
58	=	1	X	4.325	X	8.975	=	30.167	SQM
59	=	1	X	5.090	X	2.500	=	12.725	SQM
60	=	1	X	2.275	X	0.825	=	1.877	SQM
TOTAL									608.135 SQM
CUTOUT									
a	=	3	X	1.410	X	0.730	=	3.088	SQM
b	=	3	X	0.730	X	0.695	=	1.522	SQM
c	=	2	X	2.750	X	0.950	=	5.225	SQM
d	=	1	X	0.100	X	1.350	=	0.135	SQM
e	=	2	X	1.320	X	0.800	=	1.584	SQM
f	=	2	X	3.250	X	2.498	=	15.977	SQM
g	=	1	X	3.280	X	2.425	=	7.954	SQM
h	=	1	X	1.715	X	2.490	=	4.270	SQM
i	=	1	X	1.450	X	1.265	=	1.834	SQM
j	=	1	X	1.555	X	1.115	=	1.734	SQM
k	=	1	X	1.320	X	0.570	=	0.752	SQM
l	=	1	X	1.200	X	1.630	=	1.956	SQM
m	=	1	X	3.210	X	4.000	=	12.840	SQM
n	=	1	X	1.400	X	0.595	=	0.833	SQM
o	=	1	X	1.860	X	0.850	=	1.581	SQM
p	=	3	X	2.750	X	2.850	=	23.513	SQM
q	=	3	X	1.100	X	1.200	=	3.960	SQM
r	=	3	X	3.890	X	4.095	=	47.789	SQM
s	=	1	X	3.575	X	4.095	=	14.640	SQM
t	=	1	X	1.100	X	1.210	=	1.331	SQM
u	=	1	X	2.590	X	2.400	=	7.772	SQM
TOTAL									160.290 SQM
TOTAL FAR AREA OF UPPER PENTHOUSE (TOWER-A)									
= GROSS - A									608.135
= GROSS - B									160.290
= 448.845 SQM									

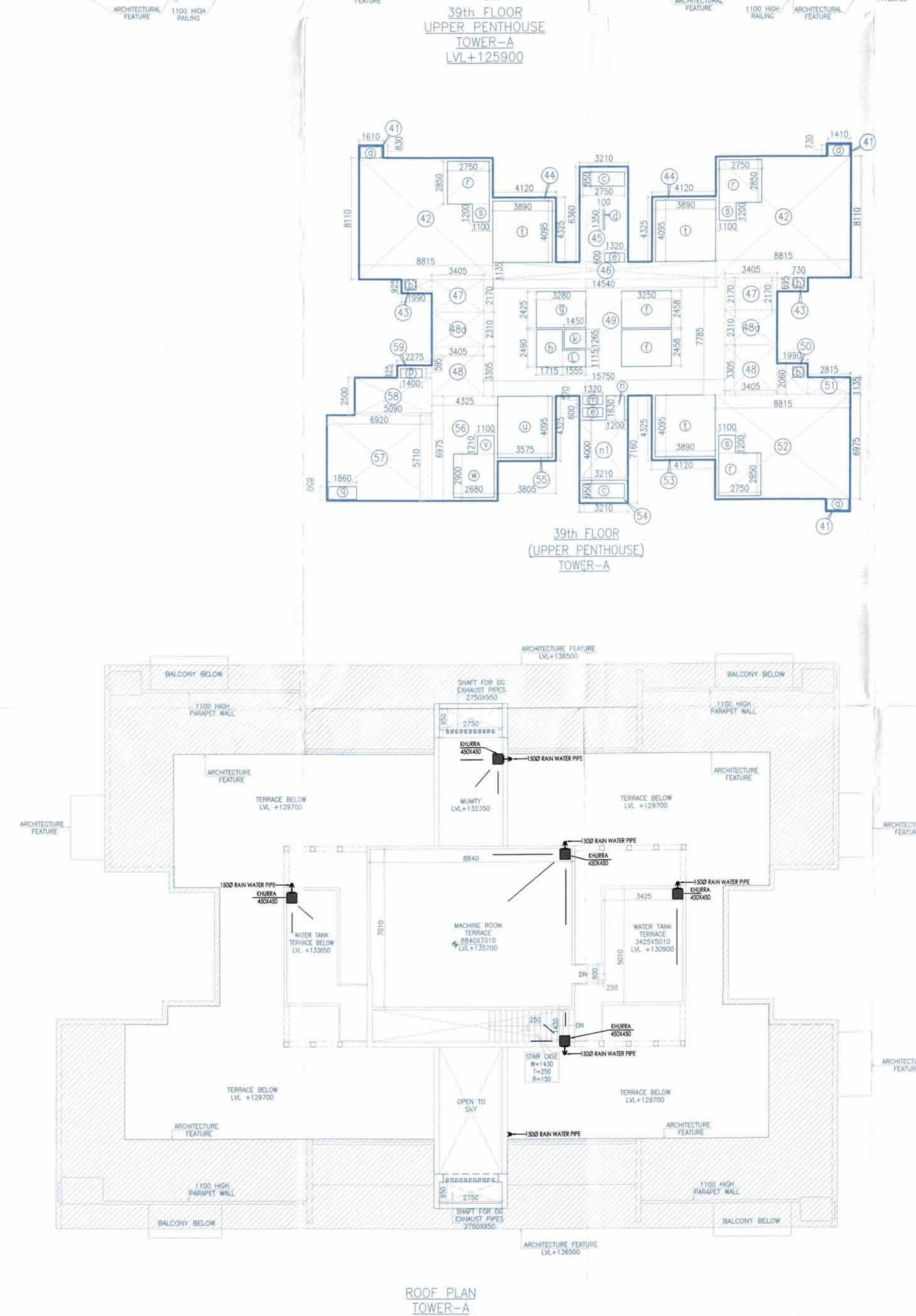
LMR & MUMTY AREA (TOWER-A)									
GROSS - A									
m1	=	1	X	3.210	X	5.080	=	16.243	SQM
m2	=	1	X	9.690	X		=	81.083	SQM
TOTAL									97.326 SQM
TOTAL AREA OF LMR & MUMTY (TOWER-A)									
= GROSS - A									97.326 SQM



LMR & MUMTY
TOWER-A

DOORS SCHEDULE	TYPE	SIZE	SLAB	LUK
D1	1000x2400	-	2400	
D2	1000x2400	-	2400	
D3	1000x2400	-	2400	
D4	1000x2400	-	2400	
D5	1000x2400	-	2400	
D6	1000x2400	-	2400	
D7	1000x2400	-	2400	
D8	1000x2400	-	2400	
D9	1000x2400	-	2400	
D10	1000x2400	-	2400	
D11	1000x2400	-	2400	
D12	1000x2400	-	2400	
D13	1000x2400	-	2400	
D14	1000x2400	-	2400	
D15	1000x2400	-	2400	
D16	1000x2400	-	2400	
D17	1000x2400	-	2400	
D18	1000x2400	-	2400	
D19	1000x2400	-	2400	
D20	1000x2400	-	2400	
D21	1000x2400	-	2400	
D22	1000x2400	-	2400	
D23	1000x2400	-	2400	
D24	1000x2400	-	2400	
D25	1000x2400	-	2400	
D26	1000x2400	-	2400	
D27	1000x2400	-	2400	
D28	1000x2400	-	2400	
D29	1000x2400	-	2400	
D30	1000x2400	-	2400	
D31	1000x2400	-	2400	
D32	1000x2400	-	2400	
D33	1000x2400	-	2400	
D34	1000x2400	-	2400	
D35	1000x2400	-	2400	
D36	1000x2400	-	2400	
D37	1000x2400	-	2400	
D38	1000x2400	-	2400	
D39	1000x2400	-	2400	
D40	1000x2400	-	2400	
D41	1000x2400	-	2400	
D42	1000x2400	-	2400	
D43	1000x2400	-	2400	
D44	1000x2400	-	2400	
D45	1000x2400	-	2400	
D46	1000x2400	-	2400	
D47	1000x2400	-	2400	
D48	1000x2400	-	2400	
D49	1000x2400	-	2400	
D50	1000x2400	-	2400	

WINDOWS SCHEDULE	TYPE	SIZE	SLAB	LUK
W1	450x1950	450	2400	
W2	600x1950	600	2400	
W3	600x1950	600	2400	
W4	600x1950	600	2400	
W5	600x1950	600	2400	
W6	600x1950	600	2400	
W7	600x1950	600	2400	
W8	600x1950	600	2400	
W9	600x1950	600	2400	
W10	600x1950	600	2400	
W11	600x1950	600	2400	
W12	600x1950	600	2400	
W13	600x1950	600	2400	
W14	600x1950	600	2400	
W15	600x1950	600	2400	
W16	600x1950	600	2400	
W17	600x1950	600	2400	
W18	600x1950	600	2400	
W19	600x1950	600	2400	
W20	600x1950	600	2400	
W21	600x1950	600	2400	
W22	600x1950	600	2400	
W23	600x1950	600	2400	
W24	600x1950	600	2400	
W25	600x1950	600	2400	
W26	600x1950	600	2400	
W27	600x1950	600	2400	
W28	600x1950	600	2400	
W29	600x1950	600	2400	
W30	600x1950	600	2400	
W31	600x1950	600	2400	
W32	600x1950	600	2400	
W33	600x1950	600	2400	
W34	600x1950	600	2400	
W35	600x1950	600	2400	
W36	600x1950	600	2400	
W37	600x1950	600	2400	
W38	600x1950	600	2400	
W39	600x1950	600	2400	
W40	600x1950	600	2400	
W41	600x1950	600	2400	
W42	600x1950	600	2400	
W43	600x1950	600	2400	
W44	600x1950	600	2400	
W45	600x1950	600	2400	
W46	600x1950	600	2400	
W47	600x1950	600	2400	
W48	600x1950	600	2400	
W49	600x1950	600	2400	
W50	600x1950	600	2400	



39th FLOOR
UPPER PENTHOUSE
TOWER-A
LVL +125900

Note :-
1. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.

LEGEND :-

Project:
PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY MEASURING 11.218 ACRES (LICENCE NO.22 OF 2011) DATED 24.03.2011 IN SECTOR-82A, GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY STANWAY DEVELOPERS PVT. LTD. AND OTHERS IN COLLABORATION WITH VATIKA LTD.

Associate Architects
RISMS ARCHITECTS

RSMS ARCHITECTS PVT. LTD.
69, Nara Niwas Bhawanij Kunj (Behind D2), Vasant Kunj, New Delhi-110070.
Tel.: 011-26898616, 26898617
www.rsms-arch.com

Checked and found ok for P.A. (Internal) Service only call in forwarding letter to client.
SUPERVISOR'S SEAL
SUPERVISOR'S SIGNATURE
VATIKA LIMITED
Arch. Signatures
ARCHITECT'S SEAL & SIGNATURE

OCT.-2015. Scale : 1:100

Drawing Title:- Drawing No:-

39th FLOOR UPPER PENTHOUSE TOWER-A

PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY MEASURING 11.218 ACRES IN SECTOR-82A, GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY STANWAY DEVELOPERS PVT. LTD. AND OTHERS IN COLLABORATION WITH VATIKA LTD.




 D.T.P. (HQ)
 Member Secretary
 B.P.C.

 S.T.P. (G)
 Member
 B.P.C.

 C.T.P. (Hr.)
 Chairman
 B.P.C.

 AD

 PA

 ATP

(JUMAYYAR BASSI) A.D. (BALWANT SINGH) S.D.

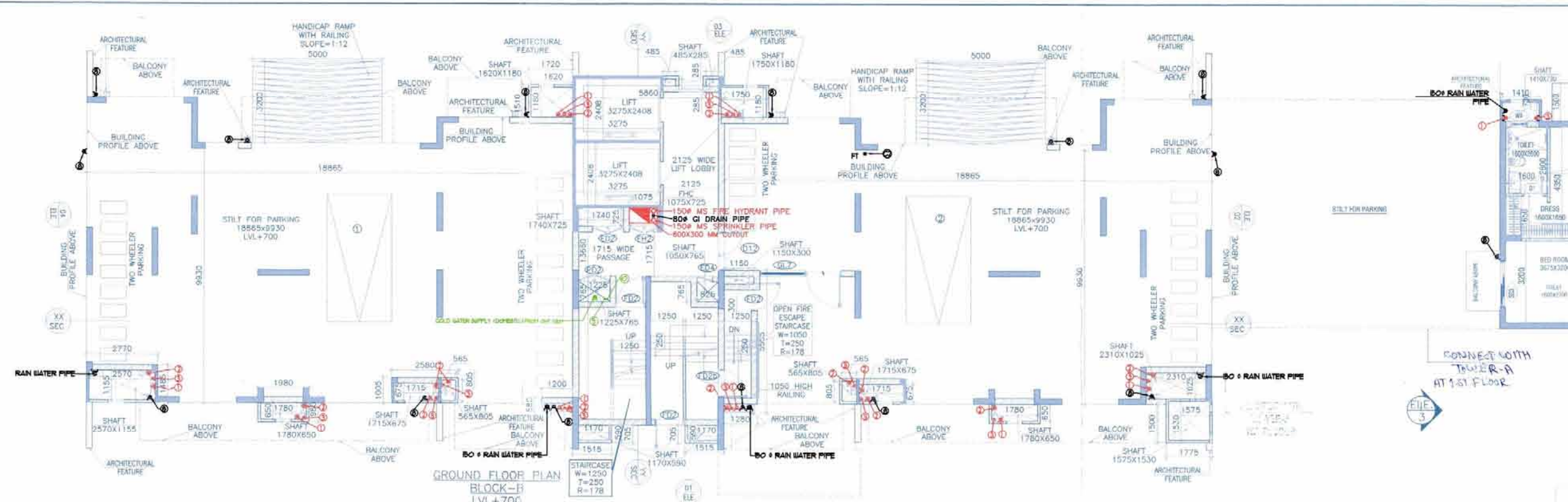
For VATIKA LIMITED

Authorized Signatory



Drawing No:-

RO-SUB	PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY MEASURING 1.118 ACRES IN SECTOR-B2A, SURROUND NARAYAN URBAN COMPLEX BEING DEVELOPED BY NARAYAN DEVELOPMENTS PVT. LTD. AND OTHERS IN COLLABORATION WITH VATIKA LTD.	VATIKA-HSG020
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GROUND FLOOR PLAN
BLOCK-B
LVL+0.00
CAR PARKING - 2 NOS.

DOORS SCHEDULE

NO.	TYPE	SIZE	QTY	UNIT	REMARKS
1	1	1.00 x 2.00	1	NO.	DOOR
2	2	1.00 x 2.00	1	NO.	DOOR
3	3	1.00 x 2.00	1	NO.	DOOR
4	4	1.00 x 2.00	1	NO.	DOOR
5	5	1.00 x 2.00	1	NO.	DOOR
6	6	1.00 x 2.00	1	NO.	DOOR
7	7	1.00 x 2.00	1	NO.	DOOR
8	8	1.00 x 2.00	1	NO.	DOOR
9	9	1.00 x 2.00	1	NO.	DOOR
10	10	1.00 x 2.00	1	NO.	DOOR
11	11	1.00 x 2.00	1	NO.	DOOR
12	12	1.00 x 2.00	1	NO.	DOOR
13	13	1.00 x 2.00	1	NO.	DOOR
14	14	1.00 x 2.00	1	NO.	DOOR
15	15	1.00 x 2.00	1	NO.	DOOR
16	16	1.00 x 2.00	1	NO.	DOOR
17	17	1.00 x 2.00	1	NO.	DOOR
18	18	1.00 x 2.00	1	NO.	DOOR
19	19	1.00 x 2.00	1	NO.	DOOR
20	20	1.00 x 2.00	1	NO.	DOOR
21	21	1.00 x 2.00	1	NO.	DOOR
22	22	1.00 x 2.00	1	NO.	DOOR
23	23	1.00 x 2.00	1	NO.	DOOR
24	24	1.00 x 2.00	1	NO.	DOOR
25	25	1.00 x 2.00	1	NO.	DOOR
26	26	1.00 x 2.00	1	NO.	DOOR
27	27	1.00 x 2.00	1	NO.	DOOR
28	28	1.00 x 2.00	1	NO.	DOOR
29	29	1.00 x 2.00	1	NO.	DOOR
30	30	1.00 x 2.00	1	NO.	DOOR
31	31	1.00 x 2.00	1	NO.	DOOR
32	32	1.00 x 2.00	1	NO.	DOOR
33	33	1.00 x 2.00	1	NO.	DOOR
34	34	1.00 x 2.00	1	NO.	DOOR
35	35	1.00 x 2.00	1	NO.	DOOR
36	36	1.00 x 2.00	1	NO.	DOOR
37	37	1.00 x 2.00	1	NO.	DOOR
38	38	1.00 x 2.00	1	NO.	DOOR
39	39	1.00 x 2.00	1	NO.	DOOR
40	40	1.00 x 2.00	1	NO.	DOOR
41	41	1.00 x 2.00	1	NO.	DOOR
42	42	1.00 x 2.00	1	NO.	DOOR
43	43	1.00 x 2.00	1	NO.	DOOR
44	44	1.00 x 2.00	1	NO.	DOOR
45	45	1.00 x 2.00	1	NO.	DOOR
46	46	1.00 x 2.00	1	NO.	DOOR
47	47	1.00 x 2.00	1	NO.	DOOR
48	48	1.00 x 2.00	1	NO.	DOOR
49	49	1.00 x 2.00	1	NO.	DOOR
50	50	1.00 x 2.00	1	NO.	DOOR
51	51	1.00 x 2.00	1	NO.	DOOR
52	52	1.00 x 2.00	1	NO.	DOOR
53	53	1.00 x 2.00	1	NO.	DOOR
54	54	1.00 x 2.00	1	NO.	DOOR
55	55	1.00 x 2.00	1	NO.	DOOR
56	56	1.00 x 2.00	1	NO.	DOOR
57	57	1.00 x 2.00	1	NO.	DOOR
58	58	1.00 x 2.00	1	NO.	DOOR
59	59	1.00 x 2.00	1	NO.	DOOR
60	60	1.00 x 2.00	1	NO.	DOOR
61	61	1.00 x 2.00	1	NO.	DOOR
62	62	1.00 x 2.00	1	NO.	DOOR
63	63	1.00 x 2.00	1	NO.	DOOR
64	64	1.00 x 2.00	1	NO.	DOOR
65	65	1.00 x 2.00	1	NO.	DOOR
66	66	1.00 x 2.00	1	NO.	DOOR
67	67	1.00 x 2.00	1	NO.	DOOR
68	68	1.00 x 2.00	1	NO.	DOOR
69	69	1.00 x 2.00	1	NO.	DOOR
70	70	1.00 x 2.00	1	NO.	DOOR
71	71	1.00 x 2.00	1	NO.	DOOR
72	72	1.00 x 2.00	1	NO.	DOOR
73	73	1.00 x 2.00	1	NO.	DOOR
74	74	1.00 x 2.00	1	NO.	DOOR
75	75	1.00 x 2.00	1	NO.	DOOR
76	76	1.00 x 2.00	1	NO.	DOOR
77	77	1.00 x 2.00	1	NO.	DOOR
78	78	1.00 x 2.00	1	NO.	DOOR
79	79	1.00 x 2.00	1	NO.	DOOR
80	80	1.00 x 2.00	1	NO.	DOOR
81	81	1.00 x 2.00	1	NO.	DOOR
82	82	1.00 x 2.00	1	NO.	DOOR
83	83	1.00 x 2.00	1	NO.	DOOR
84	84	1.00 x 2.00	1	NO.	DOOR
85	85	1.00 x 2.00	1	NO.	DOOR
86	86	1.00 x 2.00	1	NO.	DOOR
87	87	1.00 x 2.00	1	NO.	DOOR
88	88	1.00 x 2.00	1	NO.	DOOR
89	89	1.00 x 2.00	1	NO.	DOOR
90	90	1.00 x 2.00	1	NO.	DOOR
91	91	1.00 x 2.00	1	NO.	DOOR
92	92	1.00 x 2.00	1	NO.	DOOR
93	93	1.00 x 2.00	1	NO.	DOOR
94	94	1.00 x 2.00	1	NO.	DOOR
95	95	1.00 x 2.00	1	NO.	DOOR
96	96	1.00 x 2.00	1	NO.	DOOR
97	97	1.00 x 2.00	1	NO.	DOOR
98	98	1.00 x 2.00	1	NO.	DOOR
99	99	1.00 x 2.00	1	NO.	DOOR
100	100	1.00 x 2.00	1	NO.	DOOR

GROUND FLOOR AREA CALCULATION (BLOCK-B)

NO.	DESCRIPTION	AREA (SQM)	UNIT	REMARKS
1	1	1.00	SQM	DOOR
2	2	1.00	SQM	DOOR
3	3	1.00	SQM	DOOR
4	4	1.00	SQM	DOOR
5	5	1.00	SQM	DOOR
6	6	1.00	SQM	DOOR
7	7	1.00	SQM	DOOR
8	8	1.00	SQM	DOOR
9	9	1.00	SQM	DOOR
10	10	1.00	SQM	DOOR
11	11	1.00	SQM	DOOR
12	12	1.00	SQM	DOOR
13	13	1.00	SQM	DOOR
14	14	1.00	SQM	DOOR
15	15	1.00	SQM	DOOR
16	16	1.00	SQM	DOOR
17	17	1.00	SQM	DOOR
18	18	1.00	SQM	DOOR
19	19	1.00	SQM	DOOR
20	20	1.00	SQM	DOOR
21	21	1.00	SQM	DOOR
22	22	1.00	SQM	DOOR
23	23	1.00	SQM	DOOR
24	24	1.00	SQM	DOOR
25	25	1.00	SQM	DOOR
26	26	1.00	SQM	DOOR
27	27	1.00	SQM	DOOR
28	28	1.00	SQM	DOOR
29	29	1.00	SQM	DOOR
30	30	1.00	SQM	DOOR
31	31	1.00	SQM	DOOR
32	32	1.00	SQM	DOOR
33	33	1.00	SQM	DOOR
34	34	1.00	SQM	DOOR
35	35	1.00	SQM	DOOR
36	36	1.00	SQM	DOOR
37	37	1.00	SQM	DOOR
38	38	1.00	SQM	DOOR
39	39	1.00	SQM	DOOR
40	40	1.00	SQM	DOOR
41	41	1.00	SQM	DOOR
42	42	1.00	SQM	DOOR
43	43	1.00	SQM	DOOR
44	44	1.00	SQM	DOOR
45	45	1.00	SQM	DOOR
46	46	1.00	SQM	DOOR
47	47	1.00	SQM	DOOR
48	48	1.00	SQM	DOOR
49	49	1.00	SQM	DOOR
50	50	1.00	SQM	DOOR
51	51	1.00	SQM	DOOR
52	52	1.00	SQM	DOOR
53	53	1.00	SQM	DOOR
54	54	1.00	SQM	DOOR
55	55	1.00	SQM	DOOR
56	56	1.00	SQM	DOOR
57	57	1.00	SQM	DOOR
58	58	1.00	SQM	DOOR
59	59	1.00	SQM	DOOR
60	60	1.00	SQM	DOOR
61	61	1.00	SQM	DOOR
62	62	1.00	SQM	DOOR
63	63	1.00	SQM	DOOR
64	64	1.00	SQM	DOOR
65	65	1.00	SQM	DOOR
66	66	1.00	SQM	DOOR
67	67	1.00	SQM	DOOR
68	68	1.00	SQM	DOOR
69	69	1.00	SQM	DOOR
70	70	1.00	SQM	DOOR
71	71	1.00	SQM	DOOR
72	72	1.00	SQM	DOOR
73	73	1.00	SQM	DOOR
74	74	1.00	SQM	DOOR
75	75	1.00	SQM	DOOR
76	76	1.00	SQM	DOOR
77	77	1.00	SQM	DOOR
78	78	1.00	SQM	DOOR
79	79	1.00	SQM	DOOR
80	80	1.00	SQM	DOOR
81	81	1.00	SQM	DOOR
82	82	1.00	SQM	DOOR
83	83	1.00	SQM	DOOR
84	84	1.00	SQM	DOOR
85	85	1.00	SQM	DOOR
86	86	1.00	SQM	DOOR
87	87	1.00	SQM	DOOR
88	88	1.00	SQM	DOOR
89	89	1.00	SQM	DOOR
90	90	1.00	SQM	DOOR
91	91	1.00	SQM	DOOR
92	92	1.00	SQM	DOOR
93	93	1.00	SQM	DOOR
94	94	1.00	SQM	DOOR
95	95	1.00	SQM	DOOR
96	96	1.00	SQM	DOOR
97	97	1.00	SQM	DOOR
98	98	1.00	SQM	DOOR
99	99	1.00	SQM	DOOR
100	100	1.00	SQM	DOOR

GROUND FLOOR AREA CALCULATION (BLOCK-B)

NO.	DESCRIPTION	AREA (SQM)	UNIT	REMARKS
1	1	1.00	SQM	DOOR
2	2	1.00	SQM	DOOR
3	3	1.00	SQM	DOOR
4	4	1.00	SQM	DOOR
5	5	1.00	SQM	DOOR
6	6	1.00	SQM	DOOR
7	7	1.00	SQM	DOOR
8	8	1.00	SQM	DOOR
9	9	1.00	SQM	DOOR
10	10	1.00	SQM	DOOR
11	11	1.00	SQM	DOOR
12	12	1.00	SQM	DOOR
13	13	1.00	SQM	DOOR
14	14	1.00	SQM	DOOR
15	15	1.00	SQM	DOOR
16	16	1.00	SQM	DOOR
17	17	1.00	SQM	DOOR
18	18	1.00	SQM	DOOR
19	19	1.00	SQM	DOOR
20	20	1.00	SQM	DOOR
21	21	1.00	SQM	DOOR
22	22	1.00	SQM	DOOR</

Note:-

1. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE

LEGEND:-

Project:-

PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY MEASURING 11.218 ACRES (LICENCE NO.22 OF 2011) DATED 24.03.2011 IN SECTOR-B2A, GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY STANWAY DEVELOPERS PVT. LTD. AND OTHERS IN COLLABORATION WITH VATIKA LTD.

Associate Architects

RISMS
ARCHITECTS

RSMS ARCHITECTS PVT. LTD.
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(Behind D2), Vasant Kunj,
New Delhi-110070.
Tel.: 011-26898616, 26898617
www.rsms-arch.com

OWNER'S SEAL & SIGNATURE
Checked and signed for Public Health (Internal) Service only subject to compliance to the following laws No. 57/1974

VATIKA LIMITED
Supervising Engineer (E/C)
Jyoti K. Chavhan
Architect
(RAMAYAN SINGH)
(BALVANT SINGH)
& SIGNATURE A.D. S.D.

06/11/2015 Scale: 1:200

Drawing Title:-

UPPER & LOWER BASEMENT FLOOR PLAN

Drawing No:-

BS-01

PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY MEASURING 11.218 ACRES IN SECTOR-B2A, GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY STANWAY DEVELOPERS PVT. LTD. AND OTHERS IN COLLABORATION WITH VATIKA LTD.

RD-SUB

VATIKA-HSG020

NOTE:-
2 NOS. SUMP
(1 WORK + 1 STAND BY)
CAP. 3RD LPH, 14 MTR HEAD
(TYPICAL)



UPPER & LOWER BASEMENT AREA											
GROSS - A											
2	=	0.5	X	44.648	X	47.521	=	1060.859	SQM		
3	=	0.5	X	30.001	X	44.648	=	669.742	SQM		
							TOTAL	=	1730.601	SQM	
GROSS - D											
x13	=	1	X	7.046	X	0.387	=	2.727	SQM		
							TOTAL	=	2.727	SQM	
SERVICE AREA											
GROSS - E											
s1	=	1	X	3.850	X	4.800	=	18.480	SQM		
s2	=	1	X	1.740	X	2.670	=	4.646	SQM		
s3	=	1	X	2.700	X	3.300	=	8.910	SQM		
s4	=	1	X	2.930	X	2.450	=	7.179	SQM		
							TOTAL	=	39.214	SQM	
GROSS - B											
NO.	A	B	C	s	AREA OF S(S-A)(S-B)(S-C)		Area				
1	48.416	+	65.179	+	50.459	/ 2	=	82.027	1466336.631	1210.924	SQM
4	80.911	+	119.308	+	53.792	/ 2	=	127.006	3299229.323	1816.378	SQM
5	12.620	+	82.934	+	80.911	/ 2	=	88.233	258806.505	508.730	SQM
6	82.193	+	13.895	+	82.934	/ 2	=	89.511	325769.451	570.762	SQM
7	11.447	+	4.533	+	12.603	/ 2	=	14.292	669.835	25.881	SQM
8	119.308	+	120.765	+	4.579	/ 2	=	122.326	67856.392	280.493	SQM
							TOTAL	=	4393.168	SQM	
GROSS - C											
NO.	A	B	C	s	AREA OF S(S-A)(S-B)(S-C)		Area				
x1	8.650	+	47.937	+	49.238	/ 2	=	52.913	42818.279	206.926	SQM
x2	14.486	+	49.238	+	46.923	/ 2	=	55.324	115496.866	339.846	SQM
x3	13.979	+	17.597	+	22.473	/ 2	=	27.025	15127.581	122.994	SQM
x4	22.473	+	18.568	+	33.306	/ 2	=	37.174	39322.147	198.298	SQM
x5	5.250	+	15.070	+	18.568	/ 2	=	19.444	1057.483	32.519	SQM
x6	3.770	+	14.876	+	15.070	/ 2	=	16.858	781.899	27.962	SQM
x7	2.715	+	2.615	+	3.770	/ 2	=	4.550	12.602	3.550	SQM
x8	0.865	+	5.197	+	5.269	/ 2	=	5.666	5.052	2.248	SQM
x9	5.269	+	12.855	+	14.876	/ 2	=	16.500	1096.948	33.120	SQM
x10	22.995	+	8.162	+	24.400	/ 2	=	27.779	8806.433	93.843	SQM
x11	7.481	+	24.167	+	27.585	/ 2	=	29.617	7257.659	85.192	SQM
x12	7.046	+	27.585	+	26.670	/ 2	=	30.651	8828.183	93.958	SQM
							TOTAL	=	1240.459	SQM	
NET AREA OF UPPER BASEMENT											
				=	GROSS - A	+	GROSS - B	-	GROSS - C	-	GROSS - D
				=	1730.601	+	4393.168	-	1240.459	-	2.727
				=	4880.584	SQM					
PARKING AREA OF UPPER BASEMENT											
				=	NET AREA OF UPPER BASEMENT	-	SERVICE AREA				
				=	4880.584	-	39.2143				
				=	4841.370	SQM					
				=	4841.370	/	35				
				=	138.325	CARS	SAY	138	CARS		
NET AREA OF LOWER BASEMENT											
				=	GROSS - A	+	GROSS - B				
				=	1730.601	+	4393.168				
				=	6123.769	SQM					
SERVICE AREA OF LOWER BASEMENT											
				=	GROSS - C	+	GROSS - D	+	GROSS - E		
				=	1240.459	+	2.727	+	39.214		
				=	1282.400	SQM					
PARKING AREA OF LOWER BASEMENT											
				=	NET AREA OF UPPER BASEMENT	-	SERVICE AREA				
				=	6123.769	-	1282.400				
				=	4841.370	SQM					
				=	4841.370	/	35				
				=	138.325	CARS	SAY	138	CARS		

Note :-
1. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.

LEGEND:-

Project:
PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY MEASURING 11.218 ACRES (LICENCE NO.22 OF 2011) DATED 24.03.2011 IN SECTOR-82A, GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY STANWAY DEVELOPERS PVT. LTD. AND OTHERS IN COLLABORATION WITH VATIKA LTD.

Associate Architects
R | S | M | S
ARCHITECTS

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S.P.C.

D.T.P. (HQS)
MATERIAL
S.P.C.

D.T.P. (HQS)
MATERIAL
S.P.C.

OWNER & ARCHITECT'S SEAL & SIGNATURE
OWNERS: (S. K. BASSI) A.D. (BALWANT SINGH) S.D.
For VATIKA LIMITED
Architect's Seal & Signature

ARCHITECT'S SEAL & SIGNATURE

Stamp: Registered Architect, RSMIS Architects Pvt. Ltd., New Delhi-110070.

OCT.-2015. Scale : 1:200
Drawing Title:- AREA CALCULATION OF UPPER & LOWER BASEMENT FLOOR
Drawing No:- BS-02

PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY MEASURING 11.218 ACRES IN SECTOR-82A, GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY STANWAY DEVELOPERS PVT. LTD. AND OTHERS IN COLLABORATION WITH VATIKA LTD.
RD-SUB: VATIKA-HSC020

