

**REVALIDATION**  
BP-2120  
Vide Letter No. 4075 Date. 25/6/2018  
Valid From Date..... 5 years

## SITE PLAN/ AREA CALCULATION

DRAWING NO.  
01

FAR AREA CALCULATIONS			
	Description		SQ.MT.
1	Plot area		98,373.75
2	Permissible FAR (2.75) 275% of 98,373.75		270,527.81
3	Permissible Ground Coverage 35% 35 % of 98,373.75		34,430.812
4	Permissible Commercial Area (1% of Permissible FAR) 1% of 270,527.81		2,705.278
5	Permissible 15% additional FAR of Permissible FAR		40,579.172
6	Total Proposed Ground Coverage	21.025 %	20,683.250
7	Proposed FAR Achieved	274.85 %	2,70,379.582
	Proposed FAR of Buildings	TOWERS	2,64,827.135
	Proposed FAR of Community Center		1988.970
	Proposed FAR of Commercial		2699.28
8	Density Calculations		
	Permissible Density 1650 (-50% or + 5%) per / hact		825.00-1732.5
	Total Population		
	9.8373X1650 (-50% or + 5%) = 8115.772 to 17043.12		8,116-17,043 Persons
	Total dwelling units		
	Standard size of Family 4.5 Persons total population/4.5 = Total dwelling units		
9	Permissible Dwelling Units	(1803.504 to 3,787.36)	1,804 -3,787 units
	Proposed Dwelling Units		3130 D.U 248(S.R.M.) units
0	Proposed Population	(3130X4.5) + (248X2.25)=14085+558=14643	14643 Persons
1	Proposed Density		1488.518 PPHA
12	Area of Basement		90697.05 Sq.Mt.
13	Proposed 15 % Additional FAR		27963.29 Sq.Mt.
14	Area of Podium		15527.441 Sq.Mt.
15	Area of Stilt area		6319.855 Sq.Mt.
16	Total Electric Load		12630 KVA

GROUND COVERAGE CALCULATIONS					
GROUND COVERAGE CAL. IN RESIDENTIAL HIGH RISE ( P )					
1	TOWER-A1	527.46	X	1	527.46
2	TOWER-A2	527.46	X	1	527.46
3	TOWER-A3	527.46	X	1	527.46
4	TOWER-A4	527.46	X	1	527.46
5	TOWER-B-1	455.56	X	1	455.56
6	TOWER-B-2	455.56	X	1	455.56
7	TOWER-B-3	455.56	X	1	455.56
8	TOWER-B-4	455.56	X	1	455.56
9	TOWER-B-5	455.56	X	1	455.56
10	TOWER-B-6	455.56	X	1	455.56
11	TOWER-G-1	603.86	X	1	603.86
12	TOWER-G-2	603.86	X	1	603.86
13	TOWER-G-3	603.86	X	1	603.86
14	TOWER-G-4	603.86	X	1	603.86
15	TOWER-G-7	603.86	X	1	603.86
16	TOWER-G-8	603.86	X	1	603.86
17	TOWER-H-1	326.62	X	1	326.62
18	TOWER-H-2	326.62	X	1	326.62
19	TOWER-H-3	326.62	X	1	326.62
20	TOWER-H-4	326.62	X	1	326.62
21	TOWER-N-1	469.4	X	1	469.4
22	TOWER-N-2	469.4	X	1	469.4
23	TOWER-N-3	469.4	X	1	469.4
24	TOWER-N-4	469.4	X	1	469.4
25	TOWER-Y-1	328.49	X	1	328.49
26	TOWER-Y-2	328.49	X	1	328.49
27	TOWER-Y-3	328.49	X	1	328.49
28	TOWER-Y-4	328.49	X	1	328.49
29	TOWER-Y-5	328.49	X	1	328.49
30	TOWER-Y-6	328.49	X	1	328.49
31	TOWER-Y-7	328.49	X	1	328.49
32	TOWER-Y-8	328.49	X	1	328.49
33	TOWER-Y-9	328.49	X	1	328.49
34	TOWER-Y-10	328.49	X	1	328.49
35	TOWER-Y-11	328.49	X	1	328.49
36	TOWER-Y-12	328.49	X	1	328.49
37	TOWER-Y-13	328.49	X	1	328.49
38	TOWER-Y-15	328.49	X	1	328.49
39	TOWER-Y-17	328.49	X	1	328.49
40	TOWER-Y-18	328.49	X	1	328.49
TOTAL(P)				16906.28	
GROUND COVERAGE CALCULATIONS IN COMMERCIAL &					
1	COMMERCIAL	928.06	X	1	928.06
2	COMMUNITY	1200	X	1	1200
TOTAL(Q)				2128.06	
GROUND COVERAGE CALCULATIONS IN FACILITIES ( R )					
1	TOWER-G5 & NURSERY SCHOOL/CRECHE	1032.77	X	1	1032.77
3	TOWER Y14 & MILK BOOTH	380.75	X	1	380.75
TOTAL(R)				1413.52	
GROUND COVERAGE CALCULATIONS IN GUARD ROOM(S)					
1	NON TOWER FIRE ESCAPE STAIRCASE	33.247	X	5	166.235
2	GUARD ROOM	12	X	3	36
TOTAL(S)				202.235	
BRIDGE AREA(T)		3.49	X	9.5	33.155
Total Ground Coverage(P+Q+R+S+T)				20682.250	

**SUBMISSION DRAWING FOR PROPOSED  
GROUP-HOUSING AT PLOT NO-GH-01,  
SECTOR-02, IN GREATER NOIDA  
DISTT. GAUTAMBUDH NAGAR (U.P.)**

WNER  
Ajay Enterprises (P) Ltd. *Swamy*  
Vide Letter No. 67-2025 Dated 18/05/2013  
Valid upto Dated 18/05/2013  
Manager

(P.E. & Arch.) (Ping. & Tech.) Drawing Checked & Verified By

ARCHITECT *W.S. Singh* M.A. (P.R.O.) S. Ex. (P.M.D.)

VAIBHAV JAIN & ASSOCIATES  
195, RAM VIHAR, DELHI-92, PHONE: OFF. 42518322

DRAWING TITLE: [REDACTED] DRAWING NO. [REDACTED]

**DRAWING TITLE** **DRAWING NO.**  
**SITE PLAN/ AREA** **81**

# SITE PLAN/ AREA CALCULATION

CALCULATION		SCALE
ORTH	ST	

RCU SEAL & SIG

SEARCH. SEAL & SIG.  OWNERS SIG. 

For AJAY ENTERPRISES PVT. LTD

L. NO. 2A/200/030172  
**Vaibhav Jain & Associates**  
195, RAM VIHAR, DELHI-92

ARCHITECT VAIBHAV JAIN B.ARCH[ ROORKEE ]

KEY PLAN

# **PROJECT PHASING PLAN ON THE APPROVED DRAWING.**

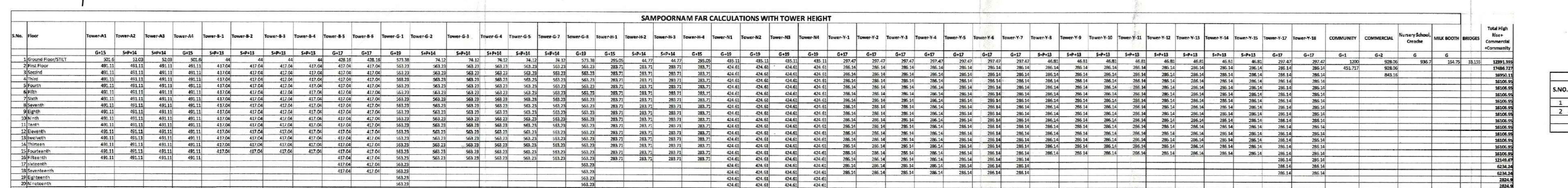
# O.C. OBTAINED COMPLETED PHASE

# EXTENSION OF EROS SAMPOORNAM

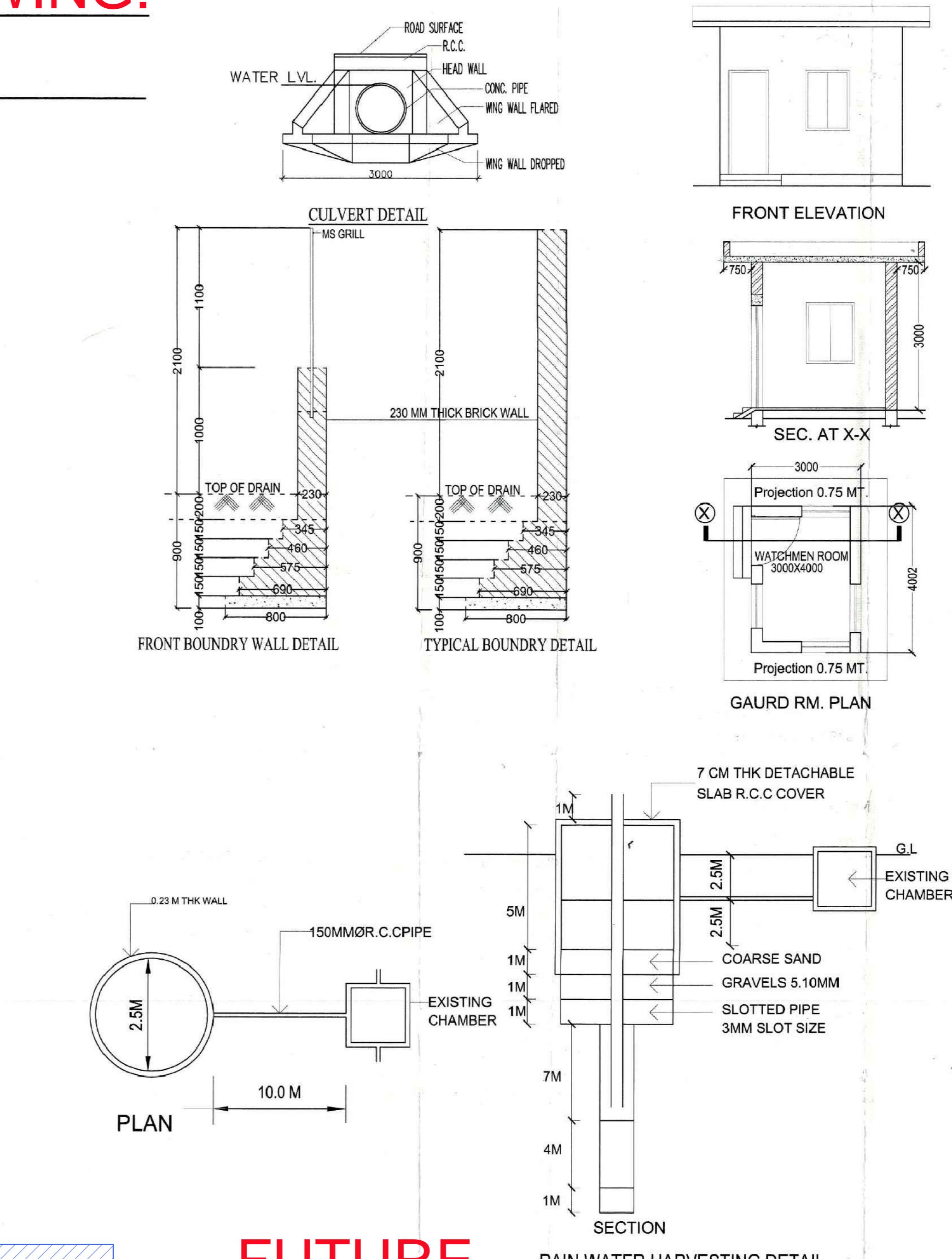
Area - 13,534.00 sqm. (Approx.)

# PHASE, EROS | SAMPOORNAM 24 M. WIDE GREEN

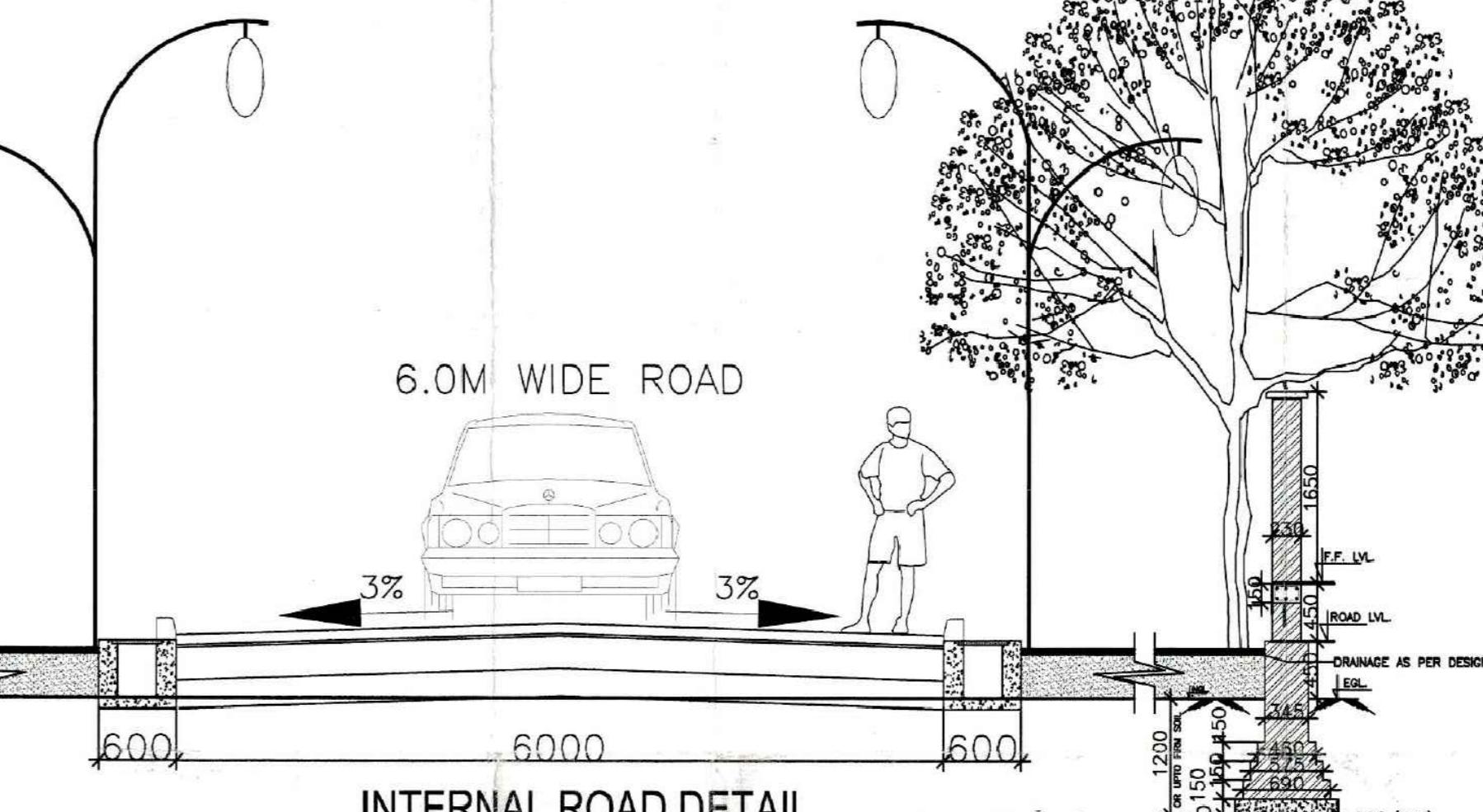
Area - 16,380.00 sqm. (Approx.)



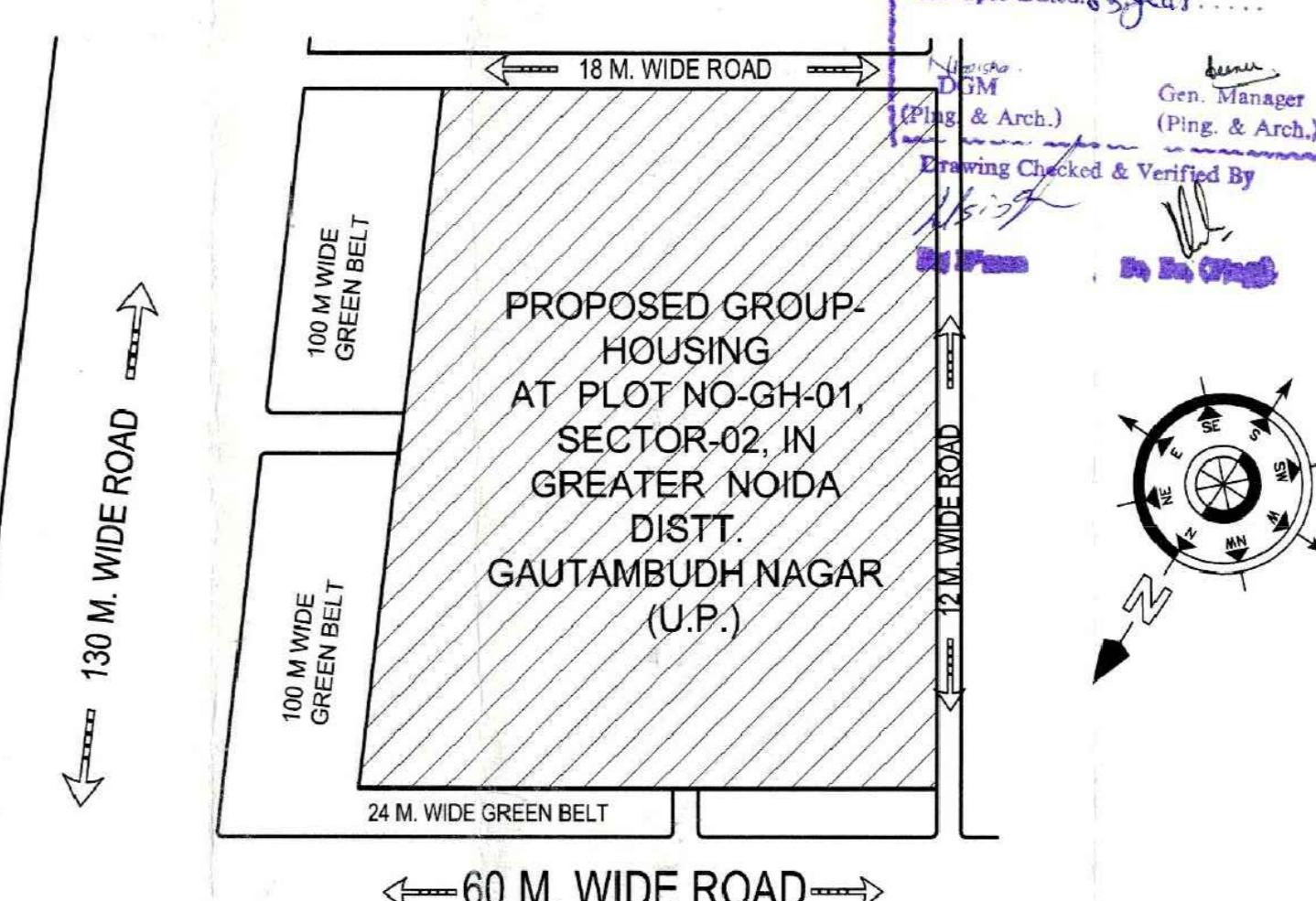
S.No.	Floor	Dwelling Unit Calculations																											
		Tower-A1	Tower-A2	Tower-A3	Tower-A4	Tower-B-1	Tower-B-2	Tower-B-3	Tower-B-4	Tower-B-5	Tower-B-6	Tower-G-1	Tower-G-2	Tower-G-3	Tower-G-4	Tower-G-5	Tower-G-7	Tower-G-8	Tower-H-1	Tower-H-2	Tower-H-3	Tower-H-4	Tower-N1	Tower-N2	Tower-N3	Tower-N4	Tower-Y-1	Tower-Y-2	Tower-Y-3
		G+15	S+P+14	S+P+14	G+15	S+P+13	S+P+13	S+P+13	S+P+13	G+17	G+17	G+19	S+P+14	S+P+14	S+P+14	S+P+14	G+19	G+15	S+P+14	S+P+14	G+15	G+19	G+19	G+19	G+19	G+19	G+17	G+17	G+17
1	Ground Floor	4	0	0	4	0	0	0	0	4	4	6	0	0	0	0	0	4	0	0	4	5	6	6	6	4	4	4	
2	First Floor	4	4	4	4	4	4	4	4	4	4	6	6	6	6	6	6	6	4	4	4	4	6	6	6	4	4	4	
3	Second	4	4	4	4	4	4	4	4	4	4	6	6	6	6	6	6	6	4	4	4	4	5	6	6	4	4	4	
4	Third	4	4	4	4	4	4	4	4	4	4	6	6	6	6	6	6	6	4	4	4	4	5	6	6	4	4	4	
5	Fourth	4	4	4	4	4	4	4	4	4	4	6	6	6	6	6	6	6	4	4	4	4	5	6	6	4	4	4	
6	Fifth	4	4	4	4	4	4	4	4	4	4	6	6	6	6	6	6	6	4	4	4	4	5	6	6	4	4	4	
7	Sixth	4	4	4	4	4	4	4	4	4	4	6	6	6	6	6	6	6	4	4	4	4	6	6	6	4	4	4	
8	Seventh	4	4	4	4	4	4	4	4	4	4	6	6	6	6	6	6	6	4	4	4	4	5	6	6	4	4	4	
9	Eighth	4	4	4	4	4	4	4	4	4	4	6	6	6	6	6	6	6	4	4	4	4	5	6	6	4	4	4	
10	Ninth	4	4	4	4	4	4	4	4	4	4	6	6	6	6	6	6	6	4	4	4	4	5	6	6	4	4	4	
11	Tenth	4	4	4	4	4	4	4	4	4	4	6	6	6	6	6	6	6	4	4	4	4	5	6	6	4	4	4	
12	Eleventh	4	4	4	4	4	4	4	4	4	4	6	6	6	6	6	6	6	4	4	4	4	5	6	6	4	4	4	
13	twelfth	4	4	4	4	4	4	4	4	4	4	6	6	6	6	6	6	6	4	4	4	4	5	6	6	4	4	4	
14	Thirteen	4	4	4	4	4	4	4	4	4	4	6	6	6	6	6	6	6	4	4	4	4	5	6	6	4	4	4	
15	Fourteenth	4	4	4	4	4	4	4	4	4	4	6	6	6	6	6	6	6	4	4	4	4	5	6	6	4	4	4	
16	Fifteenth	4	4	4	4	4	4	4	4	4	4	6	6	6	6	6	6	6	4	4	4	4	5	6	6	4	4	4	
17	sixteenth											4	4	6					6				5	6	6	4	4	4	
18	Seventeenth											4	4	6					6				5	6	6	4	4	4	
19	Eighteenth											5							6				5	6	6	4	4	4	
20	Nineteenth											6							6				5	6	6	4	4	4	
	Total	64	60	60	64	56	56	56	56	72	72	120	90	90	90	90	120	64	60	60	64	120	120	120	72	72	72		



# FUTURE DEVELOPMENT



INTERNAL ROAD DETAIL										Greater Noida Industrial Dev. Authority	
										SEC 104 TYP. SECTION FOR 23	
										REVALIDATION	
										88-2420 Vide Letter No. 4075, Date. 25/6/2018	
										Valid From Date. 5 years	
Facility Area Calculation											
Use Premises/Facility	Service per Unit Population	Minimum unit area(in HA)	Unit Area(in Sq.m.)	Ground Coverage (in	Ground Coverage (in Sq.m.)	FAR	FAR Area (in sq.m.)	No. Of Units per project	Total Unit Area(in sq.m.)	Total Ground coverage(in sq.m.)	TOTAL FAR
Nursery School/Creche	10,000	0.1	1000	40	400	1.00	1,000.00	1	1000	400	1,000.00
Milk Booth	10,000- 15,000	0.02	200	30	60	0.85	170.00	Ass'tt. Arch.	200	170.00	170.00
<b>Total</b>			<b>1200</b>				<b>1,170.00</b>	<b>2</b>	<b>1200</b>	<b>460</b>	<b>1,170</b>



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		01
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7	Proposed FAR Achieved	274.85 %
	Proposed FAR of Buildings	TOWERS
	Proposed FAR of Community Center	1988.970
	Proposed FAR of Commercial	2699.28
8	Density Calculations	
	Permissible Density 1650 (-50% or + 5%) per / hact	825.00-1732.5
	Total Population	
	9.8373X1650 (-50% or + 5%) = 8115.772 to 17043.12	8,116-17,043 Persons
	Total dwelling units	
	Standard size of Family 4.5 Persons	
	total population/4.5 = Total dwelling units	
9	Permissible Dwelling Units	(1803.504 to 3,787.36)
	Proposed Dwelling Units	1,804 -3,787 units
		3130 D.U
		248(S.R.M.) units
10	Proposed Population	(3130X4.5) + (248X2.25)=14085+558=14643
11	Proposed Density	1488.518 PPHA
12	Area of Basement	90697.05 Sq.Mt.
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15	Area of Stilt area	6319.855 Sq.Mt.
16	Total Electric Load	12630 KVA

GROUND COVERAGE CALCULATIONS				
GROUND COVERAGE CAL. IN RESIDENTIAL HIGH RISE ( P )				
1	TOWER-A1	527.46	X	1
2	TOWER-A2	527.46	X	1
3	TOWER-A3	527.46	X	1
4	TOWER-A4	527.46	X	1
5	TOWER-B-1	455.56	X	1
6	TOWER-B-2	455.56	X	1
7	TOWER-B-3	455.56	X	1
8	TOWER-B-4	455.56	X	1
9	TOWER-B-5	455.56	X	1
10	TOWER-B-6	455.56	X	1
11	TOWER-G-1	603.86	X	1
12	TOWER-G-2	603.86	X	1
13	TOWER-G-3	603.86	X	1
14	TOWER-G-4	603.86	X	1
15	TOWER-G-7	603.86	X	1
16	TOWER-G-8	603.86	X	1
17	TOWER-H-1	326.62	X	1
18	TOWER-H-2	326.62	X	1
19	TOWER-H-3	326.62	X	1
20	TOWER-H-4	326.62	X	1
21	TOWER-N-1	469.4	X	1
22	TOWER-N-2	469.4	X	1
23	TOWER-N-3	469.4	X	1
24	TOWER-N-4	469.4	X	1
25	TOWER-Y-1	328.49	X	1
26	TOWER-Y-2	328.49	X	1
27	TOWER-Y-3	328.49	X	1
28	TOWER-Y-4	328.49	X	1
29	TOWER-Y-5	328.49	X	1
30	TOWER-Y-6	328.49	X	1
31	TOWER-Y-7	328.49	X	1
32	TOWER-Y-8	328.49	X	1
33	TOWER-Y-9	328.49	X	1
34	TOWER-Y-10	328.49	X	1
35	TOWER-Y-11	328.49	X	1
36	TOWER-Y-12	328.49	X	1
37	TOWER-Y-13	328.49	X	1
38	TOWER-Y-15	328.49	X	1
39	TOWER-Y-17	328.49	X	1
40	TOWER-Y-18	328.49	X	1
TOTAL(P)				16906.28
GROUND COVERAGE CALCULATIONS IN COMMERCIAL &				
1	COMMERCIAL	928.06	X	1
2	COMMUNITY	1200	X	1
TOTAL(Q)				2128.06
GROUND COVERAGE CALCULATIONS IN FACILITIES ( R )				
1	TOWER-G5 & NURSERY SCHOOL/CRECHE	1032.77	X	1
3	TOWER Y14 & MILK BOOTH	380.75	X	1
TOTAL(R)				1413.52
GROUND COVERAGE CALCULATIONS IN GUARD ROOM(S)				
1	NON TOWER FIRE ESCAPE STAIRCASE	33.247	X	5
2	GUARD ROOM	12	X	3
TOTAL(S)				202.235
BRIDGE AREA(T)		3.49	X	9.5
TOTAL GROUND COVERAGE ( P+Q+R+S+T )		18540.275		33.155

**SUBMISSION DRAWING FOR PROPOSED  
GROUP-HOUSING AT PLOT NO-GH-01,  
SECTOR-02, IN GREATER NOIDA  
DISTT. GAUTAMBUDH NAGAR (U.P.)**

Aiay Enterprises (P) Ltd. *Sunil, Manager*

1 (Pls. C) *for* *Architect*  
Drawing Checked & verified By  
*Abhishek* *Abhishek*  
S. F. (Pls. C)

# ARCHITECT

# VAIBHAV JAIN & ASSOCIATES

195. RAM VIHAR DELHI-92. PHONE OFF.- 42518322	
DRAWING TITLE	DRAWING NO.
SITE PLAN/ AREA	01
CALCULATION	

NORTH	 SCALE 1:750
ARCH. SEAL & SIG.	CHURCHES SIG.

ARCH. SEAL & SIG.

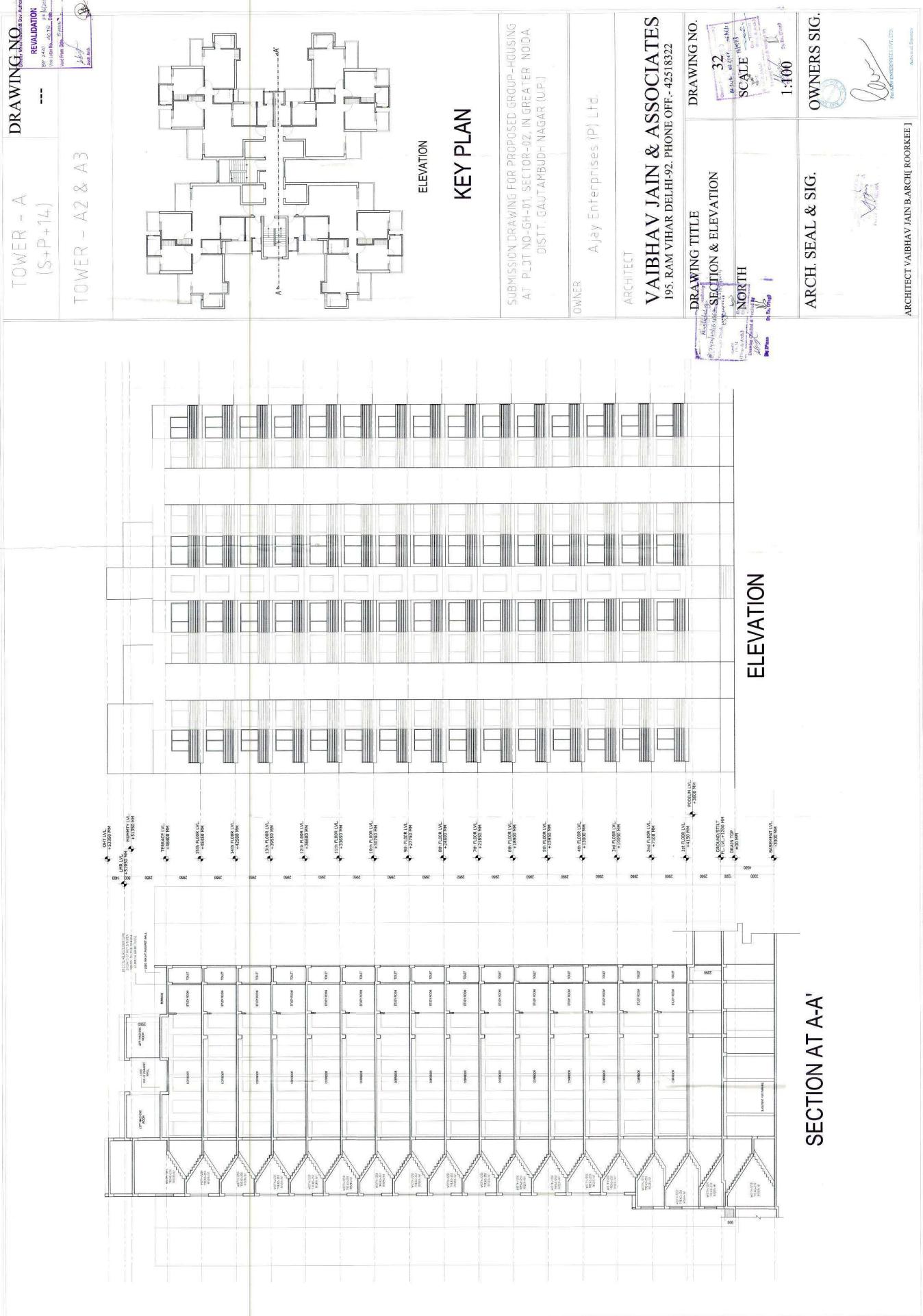
Vaibhav Jain  
B.Arch[IT] (Roorkee)  
L. No. EA/2006/36172

Vaibhav Jain & Associates  
195, RAM Vihar, Dehradoon, 22

For AJAY ENTERPRISES PVT. LTD

OWNER'S SIG.

AJAY  
ENTERPRISES PVT. LTD  
Dehradoon, 22





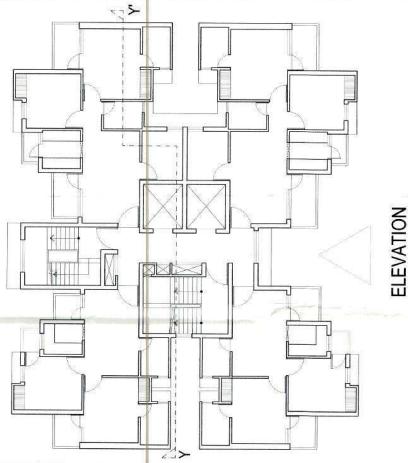




DRAWING NO.

1

TOWER Y8, Y9, Y10, Y11, Y12,  
Y13, Y14, Y15



## KEY PLAN

SUBMISSION DRAWING FOR PROPOSED GROUP-HOUSING  
AT PLOT NO-GH-01, SECTOR-02 IN GREATER NOIDA  
DISTT. GHAZIABADH NAGAR (UP)

10

VAIBHAV JAIN & ASSOCIATES  
105, PARMVIR CHOWK, DELHI-110 034. PHONE: 42515222

ON DRAWING

DRAWING NO.:

1000

ARCH. SEAL & SIG. 244

OWNERS SIG.

For VANE ENGINEERS PVT. LTD

