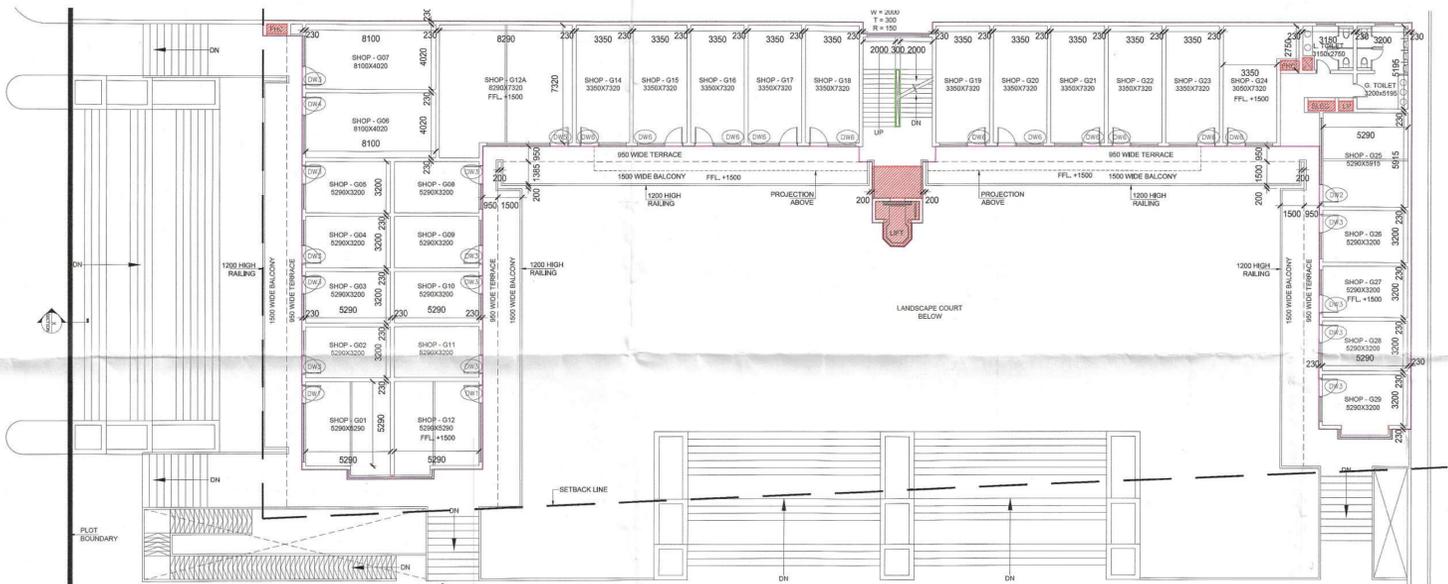
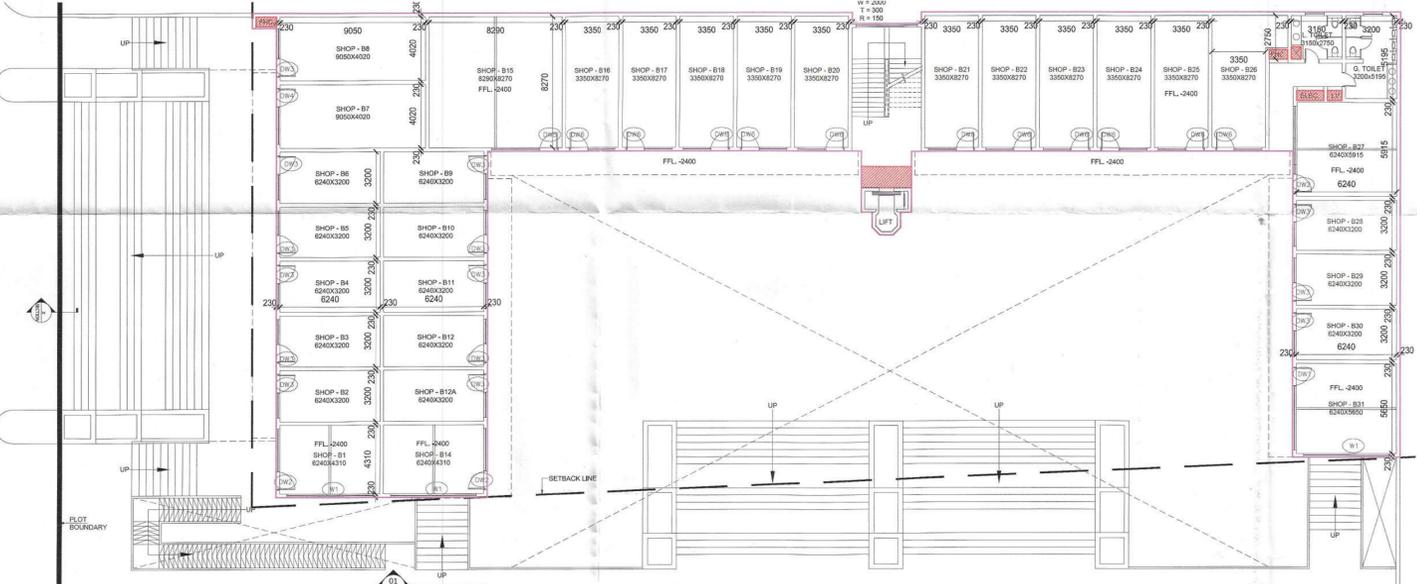


BASEMENT FLOOR AREA LINE DIAGRAM

GROUND FLOOR AREA LINE DIAGRAM



GROUND FLOOR PLAN



BASEMENT FLOOR PLAN

**AREA CALCULATION FOR COMMERCIAL BUILDING**

**BASEMENT FLOOR AREA DETAIL**

ITEM	L	X	B	X	NO.	SQ.MT.
B1	1.500	X	0.945	X	1	= 1.418
B2	13.170	X	30.420	X	1	= 400.631
B3	22.760	X	8.730	X	1	= 198.695
B4	4.300	X	8.010	X	1	= 34.443
B5	3.115	X	3.820	X	1	= 11.899
B6	1.800	X	1.005	X	1	= 1.809
B7	0.480	X	0.480	X	0.5	= 0.115
B7A	0.480	X	0.480	X	0.5	= 0.115
B8	0.840	X	0.480	X	1	= 0.403
B9	23.210	X	8.730	X	1	= 202.623
B11	6.700	X	27.970	X	1	= 187.399
<b>TOTAL AREA (A1)</b>						<b>= 1039.551</b>

**AREA OF LIFT LOBBY AT BASEMENT FLOOR (15% AREA)**

ITEM	L	X	B	X	NO.	SQ.MT.
LB1	3.115	X	1.330	X	1	= 4.143
<b>TOTAL AREA (A2)</b>						<b>= 4.143</b>

**SERVICE SHAFT AREA AT BASEMENT FLOOR LEVEL (15% AREA)**

ITEM	L	X	B	X	NO.	SQ.MT.
S1	1.270	X	0.600	X	1	= 0.762
S2	1.160	X	0.600	X	1	= 0.696
S3	1.680	X	0.600	X	1	= 1.008
S4	0.900	X	0.600	X	1	= 0.540
S5	0.600	X	0.785	X	1	= 0.471
<b>TOTAL AREA (A3)</b>						<b>= 3.477</b>

**FAR AREA FOR BASEMENT FLOOR**

	A1	A2	A3
=	1039.551	4.143	3.477
<b>TOTAL</b>	<b>= 1031.931</b>		

**GROUND FLOOR AREA DETAIL**

ITEM	L	X	B	X	NO.	SQ.MT.
G1	2.450	X	0.945	X	1	= 2.315
G2	11.270	X	27.970	X	1	= 315.222
G3	23.710	X	7.780	X	1	= 184.464
G4	4.300	X	7.060	X	1	= 30.358
G5	4.760	X	0.950	X	1	= 4.522
G6	3.115	X	3.820	X	1	= 11.899
G7	1.800	X	1.005	X	1	= 1.809
G8	0.480	X	0.480	X	0.5	= 0.115
G8A	0.480	X	0.480	X	0.5	= 0.115
G9	0.840	X	0.480	X	1	= 0.403
G10	24.160	X	7.780	X	1	= 187.965
G11	5.750	X	25.520	X	1	= 146.740
G12	5.400	X	0.600	X	1	= 3.240
G13	3.400	X	0.600	X	1	= 2.040
<b>TOTAL AREA (A4)</b>						<b>= 891.208</b>

**AREA OF DEDUCTION (GROUND FLOOR)**

ITEM	L	X	B	X	NO.	SQ.MT.
D1	0.300	X	3.600	X	1	= 1.080
<b>TOTAL AREA (A5)</b>						<b>= 1.080</b>

**AREA OF LIFT LOBBY AT GROUND FLOOR (15% AREA)**

ITEM	L	X	B	X	NO.	SQ.MT.
LB2	3.115	X	1.980	X	1	= 6.168
<b>TOTAL AREA (A6)</b>						<b>= 6.168</b>

**AREA OF LIFT WELL AT GROUND FLOOR (15% AREA)**

ITEM	L	X	B	X	NO.	SQ.MT.
LW1	2.700	X	1.125	X	1	= 3.038
LW2	1.715	X	1.195	X	1	= 2.049
LW3				X	1	= 0.572
<b>TOTAL AREA (A7)</b>						<b>= 5.659</b>

**SERVICE SHAFT AREA AT GROUND FLOOR LEVEL (15% AREA)**

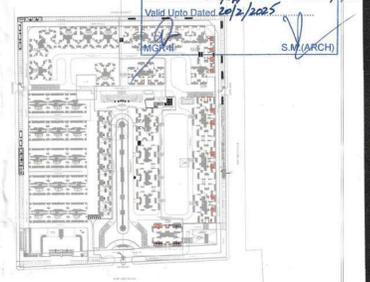
ITEM	L	X	B	X	NO.	SQ.MT.
S1	1.270	X	0.600	X	1	= 0.762
S2	1.160	X	0.600	X	1	= 0.696
S3	1.680	X	0.600	X	1	= 1.008
S4	0.900	X	0.600	X	1	= 0.540
S5	0.600	X	0.785	X	1	= 0.471
<b>TOTAL AREA (A8)</b>						<b>= 3.477</b>

**FAR AREA FOR UPPER GROUND FLOOR**

	A4	A5	A6	A7	A8
=	891.208	1.080	6.168	5.659	3.477
<b>TOTAL</b>	<b>= 874.824</b>				

DRAWING NO : BA / NA / SUB / 47  
 Drawing : SUBMISSION DRAWING  
 Date: 18-02-2020  
 Scale: 1:100  
 NORTH

Sheet Title : COMMERCIAL  
 PLAN, AREA LINE DIAGRAM & CALCULATION



**LEGEND**

- SERVICE FAR
- TOWER PROFILE
- DEDUCTION

S. NO.	TYPE	WIDTH	SILL	LINTLE
01	DW1	5800	00	2750
02	DW2	4800	00	2750
03	DW3	2740	00	2750
04	DW4	3085	00	2750
05	DW5	4170	00	2750
06	DW6	2890	00	2750
07	W1	5340	600	2750

OWNER :  
 NIRALA HOUSING PVT. LTD.  
 H121, SECTOR 63 NOIDA

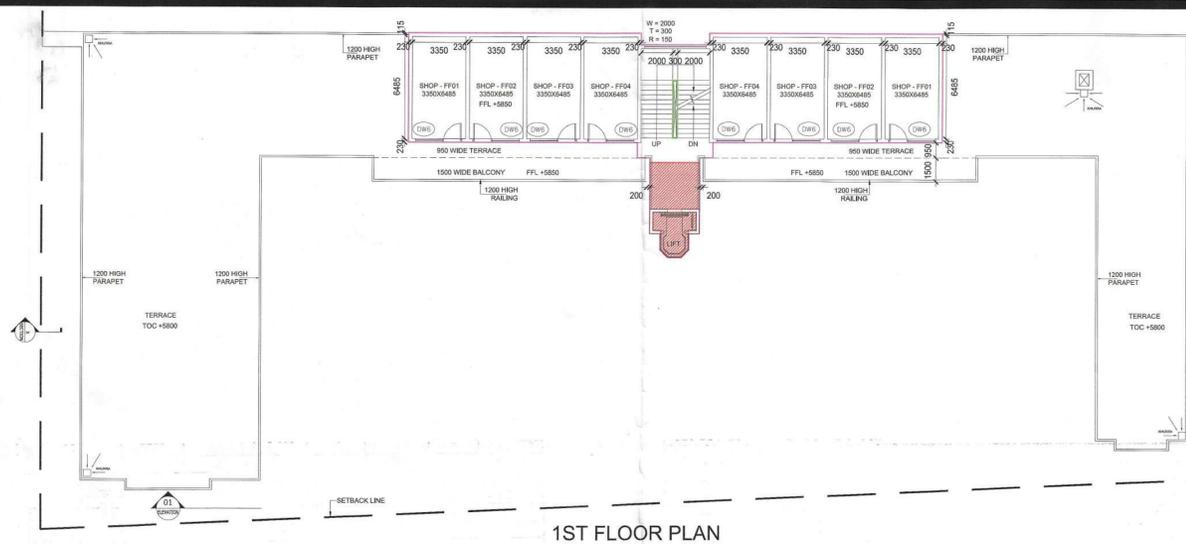
ARCHITECTS :  
 BHATNAGAR AND ASSOCIATES  
 BUILDING NO.-A2, CHATARPUR ENCLAVE,  
 PHASE -2, NEWDELHI - 110068

PROJECT :  
 PROPOSED GROUP HOUSING FOR  
 Nirala Housing Pvt. Ltd.  
 Plot no . GH-03, sector 16 , GREATER NOIDA

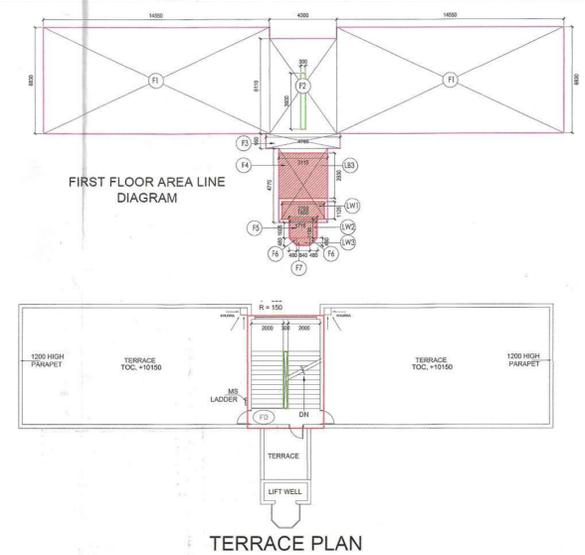
SEAL & SIGNATURE :  
 OWNER : For NIRALA HOUSING PVT. LTD.  
 Authorized Signatory

ARCHITECT :  
 ASHISH BHATNAGAR  
 ARCHITECT  
 CA/2004/34182

AUTHORITY

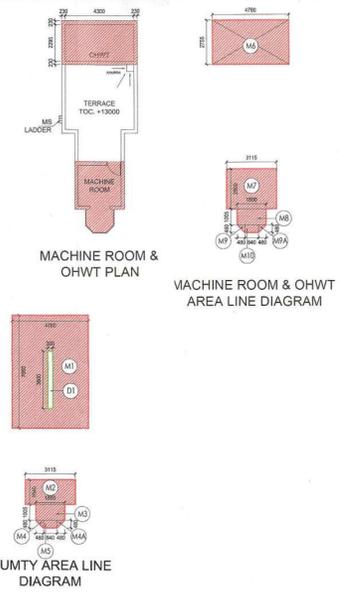


1ST FLOOR PLAN



FIRST FLOOR AREA LINE DIAGRAM

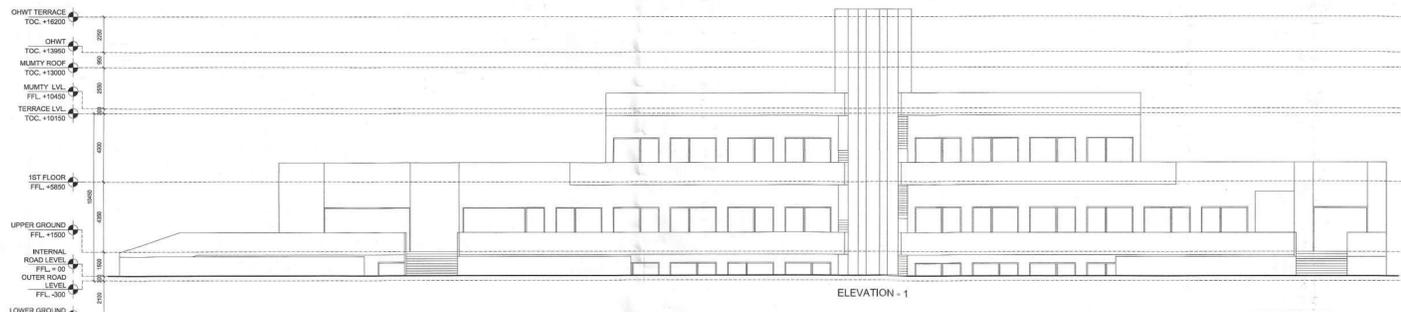
TERRACE PLAN



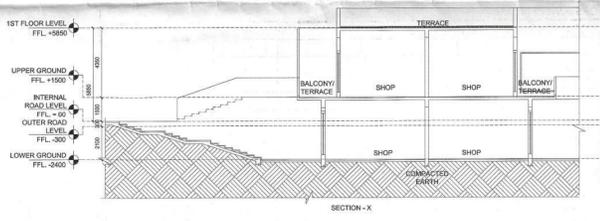
MACHINE ROOM & OHWT PLAN

MACHINE ROOM & OHWT AREA LINE DIAGRAM

MUMTY AREA LINE DIAGRAM



ELEVATION - 1

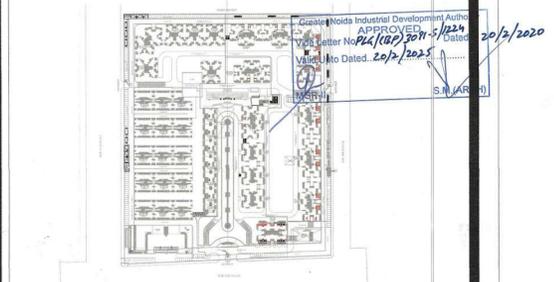


SECTION - X

FIRST FLOOR AREA DETAIL						
ITEM	L	X	B	X	NO.	SQ.MT.
F1	14.550	X	6.830	X	2	= 198.753
F2	4.300	X	6.110	X	1	= 26.273
F3	4.760	X	0.950	X	1	= 4.522
F4	3.115	X	4.770	X	1	= 14.859
F5	1.800	X	1.005	X	1	= 1.809
F6	0.480	X	0.480	X	0.5	= 0.115
F6A	0.480	X	0.480	X	0.5	= 0.115
F7	0.840	X	0.480	X	1	= 0.403
<b>TOTAL AREA (A10)</b>						<b>246.849</b>
AREA OF DEDUCTION (FIRST FLOOR)						
UNIT TYPE-2, SAME AS UNIT 3						
ITEM	L	X	B	X	NO.	SQ.MT.
D2	0.300	X	3.600	X	1	= 1.080
<b>TOTAL AREA (A11)</b>						<b>1.080</b>
AREA OF LIFT LOBBY AT FIRST FLOOR (15% AREA)						
ITEM	L	X	B	X	NO.	SQ.MT.
LB3	3.115	X	2.930	X	1	= 9.127
<b>TOTAL AREA (A12)</b>						<b>9.127</b>
AREA OF LIFT WELL AT FIRST FLOOR (15% AREA)						
ITEM	L	X	B	X	NO.	SQ.MT.
LW1	2.700	X	1.125	X	1	= 3.038
LW2	1.715	X	1.195	X	1	= 2.049
LW3	PLINE AREA		X	X	1	= 0.572
<b>TOTAL AREA (A13)</b>						<b>5.659</b>
FAR AREA FOR FIRST FLOOR						
	A10	A11	A12	A13		
=	246.849	1.080	9.127	5.659		
<b>TOTAL</b>	<b>= 230.983</b>					

15% OF SERVICE FAR AREA						
AREA OF LIFT LOBBY BASEMENT FLOOR						
ITEM	L	X	B	X	NO.	SQ.MT.
LB1	3.115	X	1.330	X	1	= 4.143
<b>TOTAL AREA</b>						<b>4.143</b>
AREA OF LIFT LOBBY GROUND FLOOR						
ITEM	L	X	B	X	NO.	SQ.MT.
LB2	3.115	X	1.980	X	1	= 6.168
<b>TOTAL AREA</b>						<b>6.168</b>
AREA OF LIFT LOBBY FIRST FLOOR						
ITEM	L	X	B	X	NO.	SQ.MT.
LB2	3.115	X	2.930	X	1	= 9.127
<b>TOTAL AREA</b>						<b>9.127</b>
SERVICE SHAFT AREA AT BASEMENT FLOOR						
ITEM	L	X	B	X	NO.	SQ.MT.
S1	1.270	X	0.600	X	1	= 0.762
S2	1.160	X	0.600	X	1	= 0.696
S3	1.680	X	0.600	X	1	= 1.008
S4	0.900	X	0.600	X	1	= 0.540
S5	0.600	X	0.785	X	1	= 0.471
<b>TOTAL AREA</b>						<b>3.477</b>
SERVICE SHAFT AREA AT GROUND FLOOR						
ITEM	L	X	B	X	NO.	SQ.MT.
S1	1.270	X	0.600	X	1	= 0.762
S2	1.160	X	0.600	X	1	= 0.696
S3	1.680	X	0.600	X	1	= 1.008
S4	0.900	X	0.600	X	1	= 0.540
S5	0.600	X	0.785	X	1	= 0.471
<b>TOTAL AREA</b>						<b>3.477</b>
AREA OF LIFT WELL AT GROUND FLOOR						
ITEM	L	X	B	X	NO.	SQ.MT.
LW1	2.700	X	1.125	X	1	= 3.038
LW2	1.715	X	1.195	X	1	= 2.049
LW3	PLINE AREA		X	X	1	= 0.572
<b>TOTAL AREA</b>						<b>5.659</b>
AREA OF LIFT WELL AT FIRST FLOOR						
ITEM	L	X	B	X	NO.	SQ.MT.
LW1	2.700	X	1.125	X	1	= 3.038
LW2	1.715	X	1.195	X	1	= 2.049
LW3	PLINE AREA		X	X	1	= 0.572
<b>TOTAL AREA</b>						<b>5.659</b>
AREA OF MUMTY						
ITEM	L	X	B	X	NO.	SQ.MT.
M1	4.760	X	7.060	X	1	= 33.606
M2	3.115	X	1.540	X	1	= 4.796
M3	1.800	X	1.005	X	1	= 1.808
M4	0.480	X	0.480	X	0.5	= 0.115
M4A	0.480	X	0.480	X	0.5	= 0.115
M5	0.840	X	0.480	X	1	= 0.403
<b>TOTAL AREA</b>						<b>40.844</b>
AREA OF DEDUCTION AT MUMTY						
ITEM	L	X	B	X	NO.	SQ.MT.
D2	0.300	X	3.600	X	1	= 1.080
<b>TOTAL AREA OF DEDUCTION</b>						<b>1.080</b>
<b>TOTAL AREA OF MUMTY = [A15]-[A16]</b>						<b>39.764</b>

AREA OF OVERHEAD WATER TANK AND MACHINE ROOM						
ITEM	L	X	B	X	NO.	SQ.MT.
M6	4.760	X	2.755	X	1	= 13.112
M7	3.115	X	2.500	X	1	= 7.786
M8	1.800	X	1.005	X	1	= 1.808
M9	0.480	X	0.480	X	0.5	= 0.115
M9A	0.480	X	0.480	X	0.5	= 0.115
M10	0.840	X	0.480	X	1	= 0.403
<b>TOTAL AREA OF WATER TANK AND MACHINE ROOM</b>						<b>23.340</b>
15% OF SERVICE FAR AREA FOR BASEMENT FLOOR						
ITEM	L	X	B	X	NO.	SQ.MT.
LIFT LOBBY	+					
SERVICE SHAFT	+					
4.143	+					3.477
<b>TOTAL</b>						<b>7.620</b>
15% OF SERVICE FAR AREA FOR GROUND FLOOR						
ITEM	L	X	B	X	NO.	SQ.MT.
LIFT LOBBY	+					
LIFT WELL	+					
SERVICE SHAFT	+					
6.168	+					5.659
15.304	+					3.477
<b>TOTAL</b>						<b>15.304</b>
15% OF SERVICE FAR AREA FOR FIRST FLOOR						
ITEM	L	X	B	X	NO.	SQ.MT.
LIFT LOBBY	+					
LIFT WELL	+					
9.127	+					5.659
<b>TOTAL</b>						<b>14.786</b>
COMMERCIAL BUILDING AREA STATEMENT						
FLOOR	FAR AREA	15% OF SERVICE FAR AREA				
LOWER GROUND	1031.931	7.620				
UPPER GROUND	874.824	15.304				
1st FLOOR	230.983	14.786				
MUMTY		39.764				
WATER TANK AND MACHINE ROOM		23.340				
<b>TOTAL</b>	<b>2137.738</b>	<b>100.813</b>				
GROUND COVERAGE OF COMMERCIAL BUILDING						
FAR AREA OF LOWER GROUND FLOOR + 15% OF SERVICE AREA AT GROUND FLOOR						
1031.931	+					7.620
<b>=</b>						<b>1039.551</b>



**LEGEND**

- SERVICE FAR
- TOWER PROFILE
- DEDUCTION

S. NO.	TYPE	WIDTH	SILL	LINTLE
01	DW1	5800	00	2750
02	DW2	4800	00	2750
03	DW3	2740	00	2750
04	DW4	3085	00	2750
05	DW5	4170	00	2750
06	DW6	2890	00	2750
07	W1	5340	600	2750

OWNER :  
**NIRALA HOUSING PVT. LTD.**  
 H121 , SECTOR 63 NOIDA

ARCHITECTS :  
**BHATNAGAR AND ASSOCIATES**  
 BUILDING NO.-A2, CHATARPUR ENCLAVE,  
 PHASE -2 , NEWDELHI - 110068

PROJECT :  
 PROPOSED GROUP HOUSING FOR  
 Nirala Housing Pvt. Ltd.  
 Plot no . GH-03, sector 16 , GREATER NOIDA

SEAL & SIGNATURE :  
 OWNER : For NIRALA HOUSING PVT. LTD.  
 Architect Signatory

ARCHITECT :  
 ASHISH BHATNAGAR  
 ARCHITECT  
 CA/2004/34182

AUTHORITY