

Notes:
 • Dimensions are in m metric
 • All dimensions are to be
 • All Windows are Double
 ARCHITECT
 MUMBAI
 10/11/2000

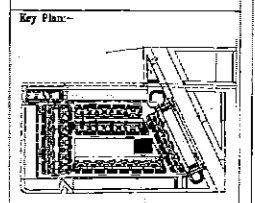
SANCTIONED
 TO BE BUILT IN ACCORDANCE WITH
 MUNICIPALITY NO. 122, D.V. 2/11

DOOR / WINDOW SCHEDULE

S.N	ITEM	SIZE	S	L	L
01	DW	800X2100	150	---	2200
02	D	1800X2100	---	---	2100
03	TL	1200X1000	---	---	2100
04	D	1800X2700	---	---	2200
05	D	1800X2100	---	---	2100
06	D	1800X2700	---	---	2200
07	D	800X2100	---	---	2100
08	D	750X2100	---	---	2100
09	W	1800X1700	1000	---	2200
10	W	1200X1700	1000	---	2200
11	V/P	1800X1200	2100	---	1300
12	V/P	800X1200	2100	---	1300
13	TL	1000X2700	150	---	2200

SYMBOL DESCRIPTION

1	1000 HIGH PARAPET WALL
2	1000 HIGH PARAPET WALL
3	1000 HIGH PARAPET WALL
4	1000 HIGH PARAPET WALL
5	1000 HIGH PARAPET WALL
6	1000 HIGH PARAPET WALL
7	1000 HIGH PARAPET WALL
8	1000 HIGH PARAPET WALL
9	1000 HIGH PARAPET WALL
10	1000 HIGH PARAPET WALL
11	1000 HIGH PARAPET WALL
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13	1000 HIGH PARAPET WALL
14	1000 HIGH PARAPET WALL
15	1000 HIGH PARAPET WALL
16	1000 HIGH PARAPET WALL
17	1000 HIGH PARAPET WALL
18	1000 HIGH PARAPET WALL
19	1000 HIGH PARAPET WALL
20	1000 HIGH PARAPET WALL
21	1000 HIGH PARAPET WALL
22	1000 HIGH PARAPET WALL
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24	1000 HIGH PARAPET WALL
25	1000 HIGH PARAPET WALL
26	1000 HIGH PARAPET WALL
27	1000 HIGH PARAPET WALL
28	1000 HIGH PARAPET WALL
29	1000 HIGH PARAPET WALL
30	1000 HIGH PARAPET WALL
31	1000 HIGH PARAPET WALL
32	1000 HIGH PARAPET WALL
33	1000 HIGH PARAPET WALL
34	1000 HIGH PARAPET WALL
35	1000 HIGH PARAPET WALL
36	1000 HIGH PARAPET WALL
37	1000 HIGH PARAPET WALL
38	1000 HIGH PARAPET WALL
39	1000 HIGH PARAPET WALL
40	1000 HIGH PARAPET WALL
41	1000 HIGH PARAPET WALL
42	1000 HIGH PARAPET WALL
43	1000 HIGH PARAPET WALL
44	1000 HIGH PARAPET WALL
45	1000 HIGH PARAPET WALL
46	1000 HIGH PARAPET WALL
47	1000 HIGH PARAPET WALL
48	1000 HIGH PARAPET WALL
49	1000 HIGH PARAPET WALL
50	1000 HIGH PARAPET WALL



Architect:
 Architect
 Area Architects Pvt. Ltd.
 Plot No. 26, Sector 26, Gurgaon
 Haryana, India
 Phone: 0124-2333333
 Fax: 0124-2333333
 Website: www.areaarchitects.com
 Check No:
 ENAAR/MP/LAND LTD.

Architect's Signature:
 [Signature]
 Date: 10.12.2000

Owner's Signature:
 [Signature]
 Date: 10.12.2000

AREA STATEMENT FOR COMMUNITY CENTER

Area statement for Ground Floor (F.A.R.)

S.No	Description	Type	Number	Length	Breadth	Altitude	Angle	Radius	Calculation	Answer	Unit	
Addition												
1	A1	Rectangle	2	10.230	6.500				Length X breadth	173.910		
2	A2	Rectangle	1	28.000	11.500				Length X breadth	322.000		
3	A3	Rectangle	1	8.000	1.000				Length X breadth	8.000		
Total area =										503.910	SQM.	
TOTAL F.A.R OF GROUND FLOOR											503.910	SQM.

Area statement for First Floor (F.A.R.)

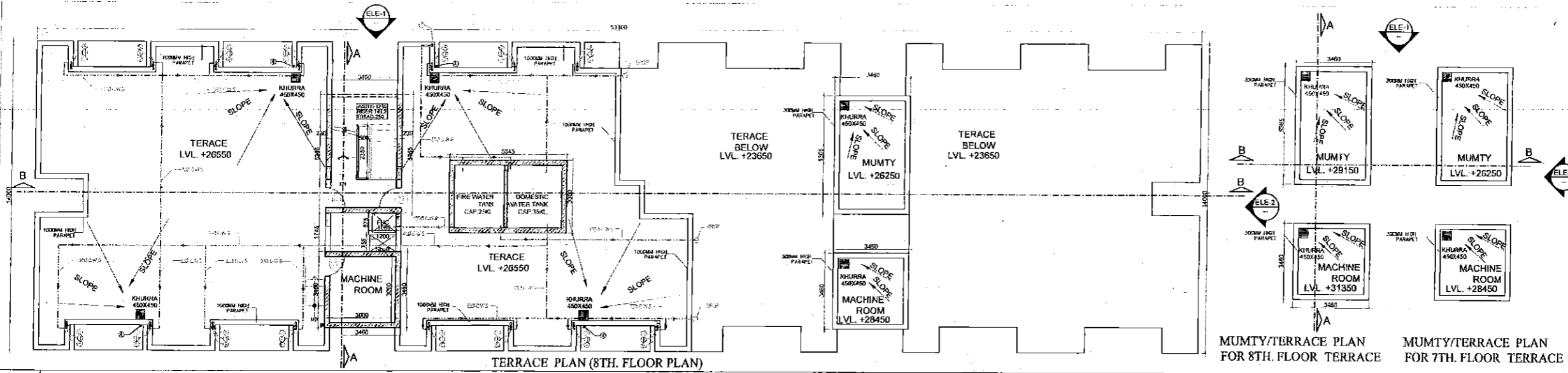
S.No	Description	Type	Number	Length	Breadth	Altitude	Angle	Radius	Calculation	Answer	Unit	
Addition												
1	A1	Rectangle	1	28.000	11.500				Length X breadth	322.000		
2	A2	Rectangle	1	8.000	1.000				Length X breadth	8.000		
Total Addition area =										330.000	SQM.	
Deduction												
1	D1	Rectangle	1	7.540	5.825				Length X breadth	42.413		
1	D1	Rectangle	1	3.150	0.750				Length X breadth	2.363		
Total Deduction area =										44.776	SQM.	
TOTAL F.A.R OF FIRST FLOOR = Total Addition area - Total Deduction area											285.225	SQM.
MUMTY AREA (FREE OF F.A.R.)												
Addition												
1	A1	Rectangle	1	8.000	1.980				Length X breadth	15.840		
Total area =										15.840	SQM.	

TOTAL F.A.R OF GROUND FLOOR

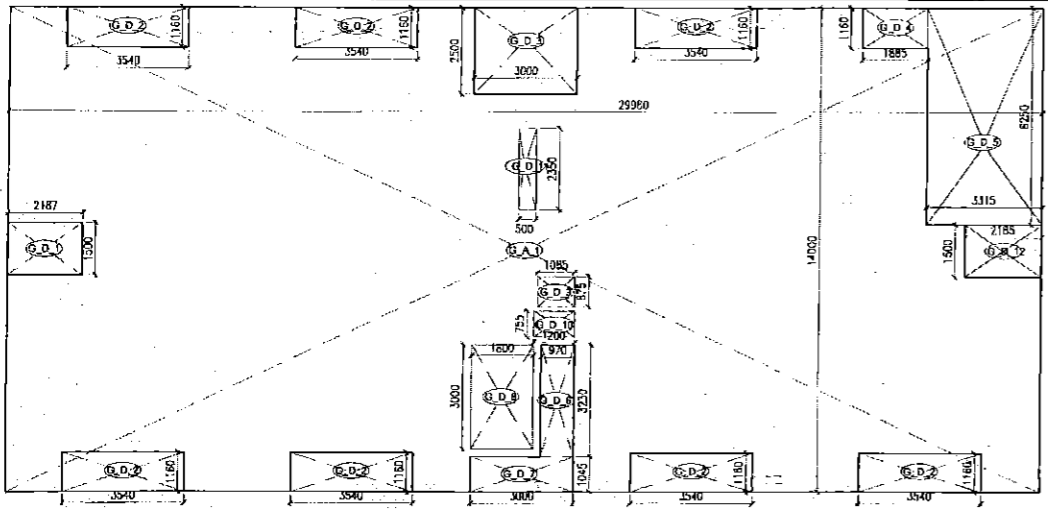
TOTAL F.A.R OF GROUND FLOOR		503.910	SQM.
TOTAL F.A.R OF FIRST FLOOR		285.225	SQM.
Total F.A.R =		789.135	SQM.

AREA STATEMENT FOR GROUND COVERAGE

S.No	Description	Type	Number	Length	Breadth	Altitude	Angle	Radius	Calculation	Answer	Unit	
Addition												
1	A1	Rectangle	2	10.230	6.500				Length X breadth	173.910		
2	A2	Rectangle	1	28.000	11.500				Length X breadth	322.000		
3	A3	Rectangle	1	8.000	1.000				Length X breadth	8.000		
Total area =										503.910	SQM.	
TOTAL GROUND FLOOR COVERAGE AREA											503.910	SQM.



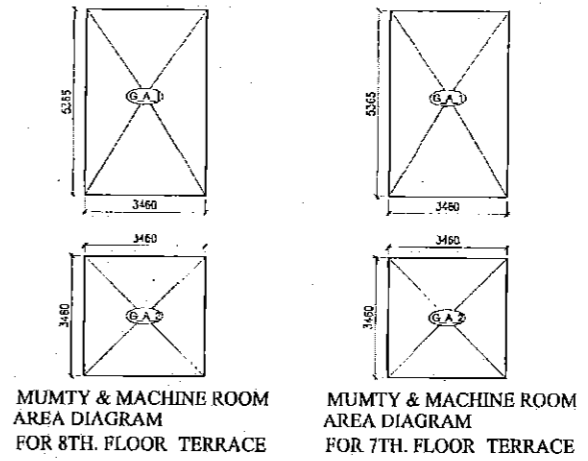
02 8TH.FLOOR TERRACE PLAN AND MUMTY/TERRACE PLAN
SCALE - 1:100



8TH.FLOOR PLAN AREA DIAGRAM

02 8TH.FLOOR PLAN AREA DIAGRAM AND AREA CALCULATION
SCALE - 1:100

AREA STATEMENT FOR EWS (F.A.R)						
Area statement for 8 floor						
S.no.	Description	Type	Number	Length	Breadth	Calculation
Addition						
1	G.A.1	Rectangle	1	29.960	14.000	Length X breadth = 419.220
						Total Addition area = 419.220 SQM.
Deduction						
1	G.D.1	Rectangle	1	2.187	1.500	Length X breadth = 3.281
2	G.D.2	Rectangle	7	3.540	1.160	Length X breadth = 28.745
3	G.D.3	Rectangle	1	3.000	2.385	Length X breadth = 7.155
4	G.D.4	Rectangle	1	1.885	1.160	Length X breadth = 2.187
5	G.D.5	Rectangle	1	8.250	3.315	Length X breadth = 27.338
6	G.D.6	Rectangle	1	0.970	3.230	Length X breadth = 3.133
7	G.D.7	Rectangle	1	3.000	1.045	Length X breadth = 3.135
8	G.D.8	Rectangle	1	1.920	3.000	Length X breadth = 5.760
9	G.D.9	Rectangle	1	1.085	0.875	Length X breadth = 0.949
10	G.D.10	Rectangle	1	1.200	0.755	Length X breadth = 0.906
11	G.D.11	Rectangle	1	0.900	2.530	Length X breadth = 2.277
12	G.D.12	Rectangle	1	2.185	1.900	Length X breadth = 4.151
						Total Deduction area = 89.182 SQM.
						Total 8th Floor area = Addition area - Deduction area = 330.038 SQM.
Area statement for MUMTY/MACHINE ROOM (FREE OF F.A.R)						
S.no.	Description	Type	Number	Length	Breadth	Calculation
Addition						
1	G.A.1	Rectangle	2	5.365	3.460	Length X breadth = 37.128
2	G.A.2	Rectangle	2	3.480	3.400	Length X breadth = 23.943
						Total Addition area = 61.071 SQM.
SINGLE UNIT AREA CALCULATION EWS						
S.no.	Description	Type	Number	Length	Breadth	Calculation
Addition						
1	U.A.1	Rectangle	1	1.645	1.160	Length X breadth = 1.907
2	U.A.2	Rectangle	1	3.315	5.050	Length X breadth = 16.733
						Total Addition area = 18.640 SQM.



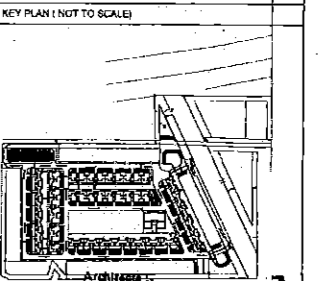
MUMTY & MACHINE ROOM AREA DIAGRAM FOR 8TH FLOOR TERRACE
MUMTY & MACHINE ROOM AREA DIAGRAM FOR 7TH FLOOR TERRACE

GENERAL NOTES	
SCHEDULE OF PIPES	
PIPE NO.	DESCRIPTION
①	110 OD UPVC SOIL & W/VENT PIPE
②	110 OD UPVC WASTE & W/VENT PIPE
③	90 OD UPVC ANTI-SYPHAGE PIPE
④	110 OD UPVC RAIN WATER PIPE FOR TERRACE
⑤	75 OD UPVC RAIN WATER PIPE FOR BALCONY
⑥	DOMESTIC WATER SUPPLY PIPE
⑦	FLUSHING WATER SUPPLY PIPE
⑧	DOMESTIC WATER SUPPLY RISER PIPE 65#
⑨	FLUSHING WATER SUPPLY RISER PIPE
⑩	FT FLOOR TRAP (110X110)
⑪	FD FLOOR DRAIN (110X63)
⑫	FCD FLOOR CLEAN OUT
LEGENDS	
—	DOMESTIC WATER SUPPLY
—	SOIL PIPE
—	WASTE WATER PIPE
—	FLUSH WATER SUPPLY
—	RAIN WATER PIPE

DOORS & WINDOWS SCHEDULE				
S.NO.	ITEM	SIZE	C.LVL.	L.LVL.
01	DW/EF	1550X2600	-	2600
02	D	750X2100	-	2100
03	D1	900X2100	-	2100
04	W/EF	1550X800	1300	2100
05	W/PV	600X800	1300	2100

NOTE: ALL DIMENSIONS ARE IN MM.
All Windows Are Operable
Dimensions are not to be scaled.

TOTAL NO. OF EWS UNIT REQUIRED: 185
TOTAL NO. OF EWS UNIT PROPOSED: 238



Architects: Arop Associates Pvt. Ltd.
Plot No. 38, Sector-30, Gurgaon
Ph: +91 98500 43363
Maharaj Park, New Delhi, Gurgaon
EMAAR MGF LAND LTD.

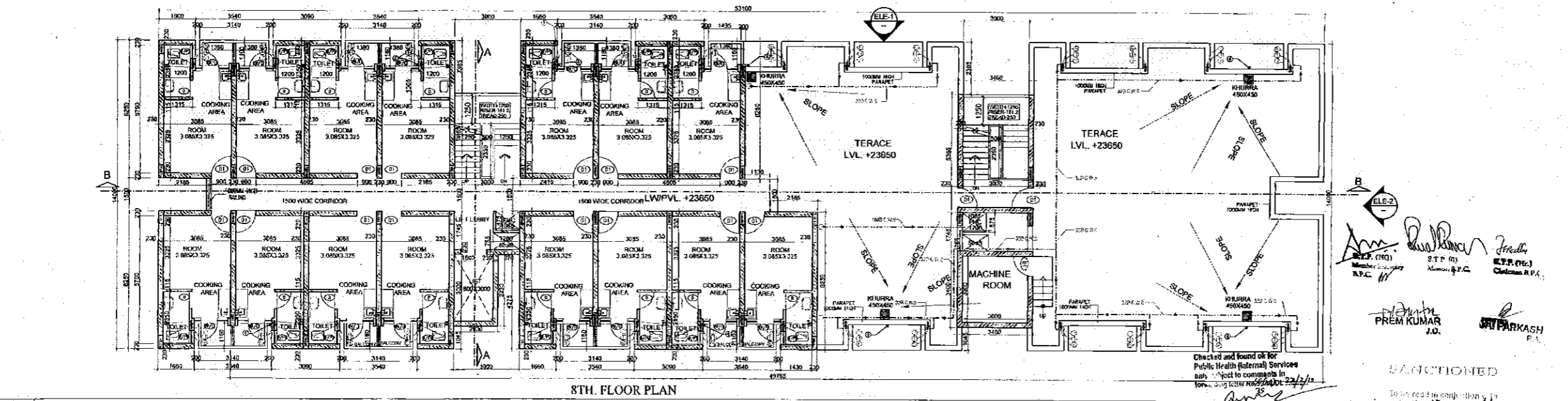
Architect's Signature: Manish K. Singh
Mansingh K. Singh Architect
College of Architecture
Registration No. CA/03/16526

Owners' Signature: [Signature]

Job Title: 25,499 Acre GROUP HOUSING COLONY at SECTOR - 05, GURGAON, HARYANA

Drawing Title: EWS BLOCK Part-II 8TH FLOOR & TERRACE PLAN(G+8), AREA DIAGRAM & AREA CALCULATIONS

Job No.	Drawing No.
SB-EW-A00,3	Part-II
Drawn	Checked
Date	Scale
19.12.2009	1:100
	Revisions



8TH.FLOOR PLAN

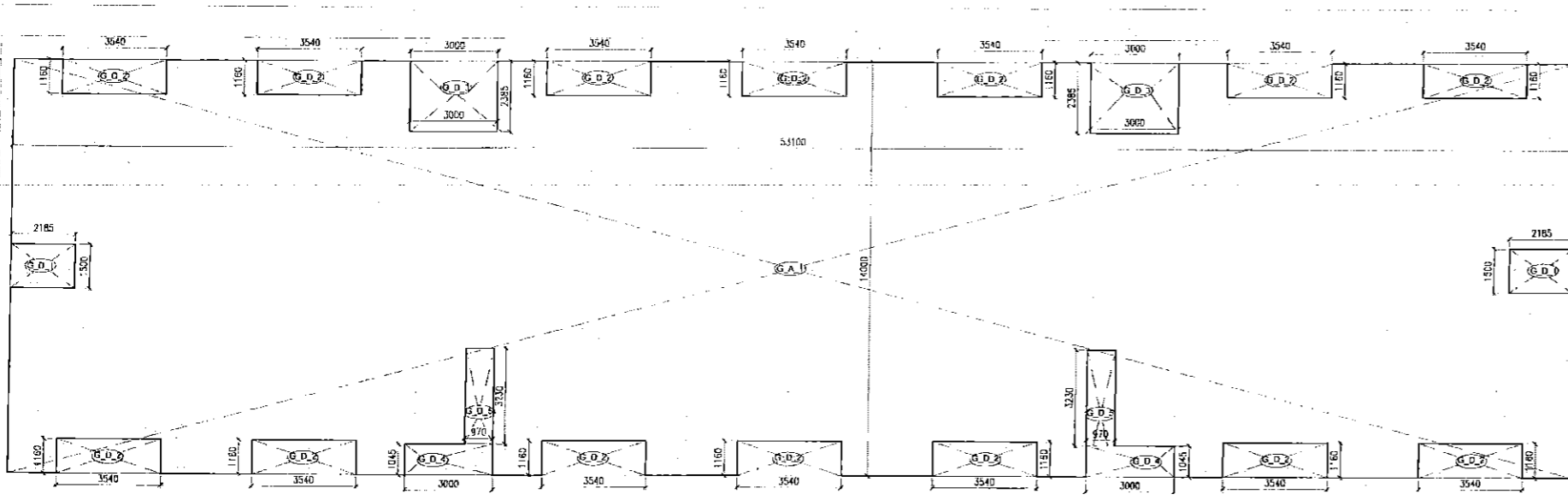
01 8TH.FLOOR PLAN
SCALE - 1:100

Checked and found ok for Public Health (Internal) Services only. Subject to comments in form. See letter ref. 22/12/09.

Superintending Engineer (HO) HUDA, Panchsila

PREM KUMAR J.D.
PARKASH P.A.

BANCTIONED



AREA STATEMENT FOR EWS
Area statement for GROUND COVERAGE

S.No.	Description	Type	Number	Length	Breadth	Calculation	Answer	Unit
1	G.A.1	Rectangle	1	53.100	14.000	Length X breadth	743.400	SQM.
Total Addition area =							743.400	SQM.
Deduction								
1	G.D.1	Rectangle	2	2.185	1.500	Length X breadth	6.555	SQM.
2	G.D.2	Rectangle	14	3.840	1.160	Length X breadth	57.490	SQM.
3	G.D.3	Rectangle	2	3.000	2.385	Length X breadth	14.310	SQM.
4	G.D.4	Rectangle	2	3.000	1.045	Length X breadth	6.270	SQM.
5	G.D.5	Rectangle	2	0.970	3.250	Length X breadth	6.266	SQM.
Total Deduction area =							86.891	SQM.
Total Ground Coverage = Addition area - Deduction area							656.509	SQM.

Amrinder Singh
S.P.T. (P.O.)
Member Secretary
M.P.C.

Ravi Kumar
S.P.T. (P.O.)
Member A.P.C.

Jyoti
C.E.P. (M.)
Chairman M.P.C.

PREM KUMAR
A.E.

SANCTIONED
To be used in conjunction with
Memo No. 120, Dtd. 7/1/11

GENERAL NOTES

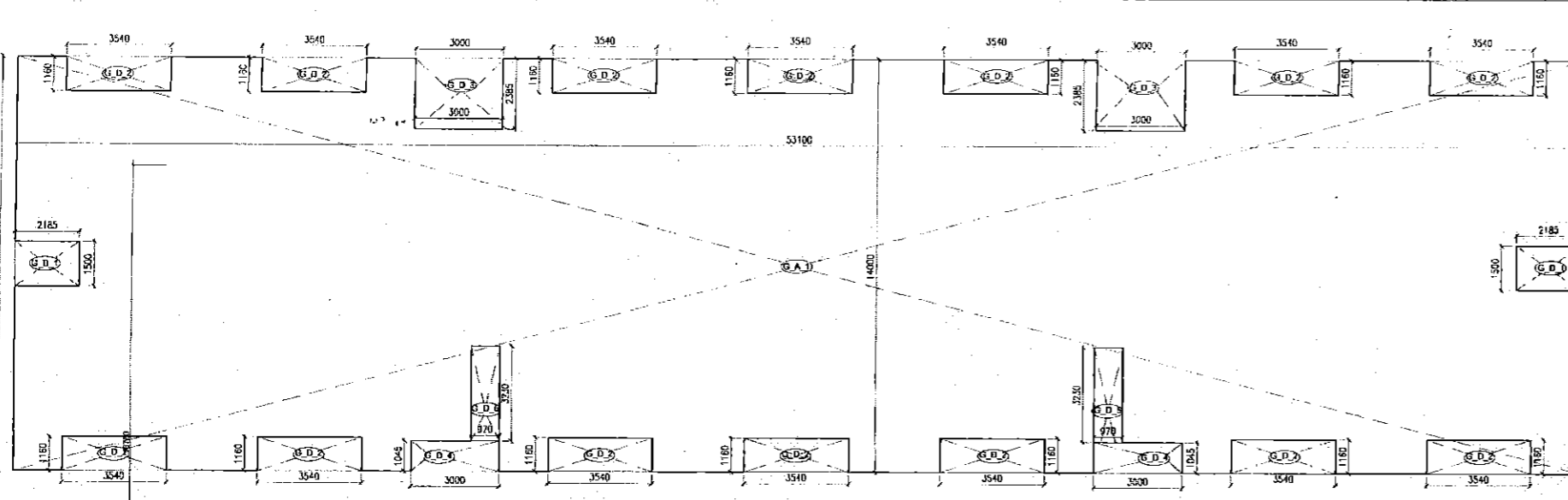
SCHEDULE OF PIPES

PIPE NO.	DESCRIPTION
①	110 OD UPVC SOL & W/PVENT PIPE
②	110 OD UPVC WASTE & W/PVENT PIPE
③	80 OD UPVC ANTI SYPHAGE PIPE
④	110 OD UPVC RAIN WATER PIPE FOR TERRACE
⑤	75 OD UPVC RAIN WATER PIPE FOR BALCONY
⑥	DOMESTIC WATER SUPPLY PIPE
⑦	FLUSHING WATER SUPPLY PIPE
⑧	DOMESTIC WATER SUPPLY RISER PIPE 65#
⑨	FLUSHING WATER SUPPLY RISER PIPE
⑩	FLOOR TRAP (110X110)
⑪	FLOOR DRAIN (110X63)
⑫	FLOOR CLEAN OUT

LEGENDS

DOMESTIC WATER SUPPLY	
SOIL PIPE	
WASTE WATER PIPE	
FLUSH WATER SUPPLY	
RAIN WATER PIPE	

04 GROUND COVERAGE AND AREA CALCULATION
SCALE - 1:100



AREA STATEMENT FOR EWS (F.A.R)
Area statement for GROUND FLOOR

S.No.	Description	Type	Number	Length	Breadth	Calculation	Answer	Unit
1	G.A.1	Rectangle	1	53.100	14.000	Length X breadth	743.400	SQM.
Total Addition area =							743.400	SQM.
Deduction								
1	G.D.1	Rectangle	2	2.185	1.500	Length X breadth	6.555	SQM.
2	G.D.2	Rectangle	14	3.840	1.160	Length X breadth	57.490	SQM.
3	G.D.3	Rectangle	2	3.000	2.385	Length X breadth	14.310	SQM.
4	G.D.4	Rectangle	2	3.000	1.045	Length X breadth	6.270	SQM.
5	G.D.5	Rectangle	2	0.970	3.250	Length X breadth	6.266	SQM.
Total Deduction area =							86.891	SQM.
Total Ground Floor area = Addition area - Deduction area							656.509	SQM.

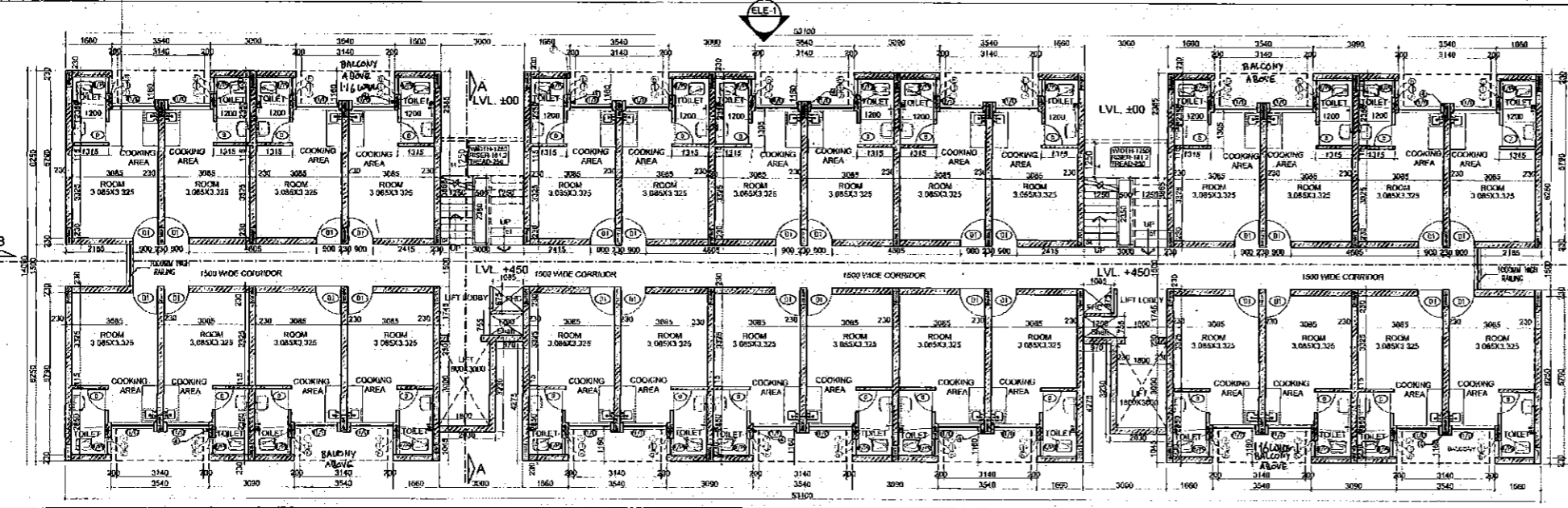
DOORS & WINDOWS SCEDULE

S.NO.	ITEM	SIZE	C.LVL	LLVL
01	DW/EF	1550X2600	--	2600
02	D	750X2100	--	2100
03	D1	900X2100	--	2100
04	W1/EF	1550X800	1300	2100
05	WPV	600X800	1300	2100

NOTE: ALL DIMENSIONS ARE IN MM.
All Windows Are Operable
Dimensions are not to be scaled.

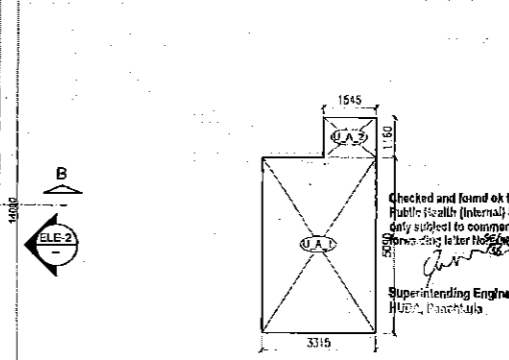
TOTAL NO. OF EWS UNIT REQUIRED: 185
TOTAL NO. OF EWS UNIT PROPOSED: 239

03 GROUND FLOOR PLAN AREA DIAGRAM AND AREA CALCULATION
SCALE - 1:100



SINGLE UNIT AREA CALCULATION EWS

S.No.	Description	Type	Number	Length	Breadth	Calculation	Answer	Unit
1	U.A.1	Rectangle	1	7.545	1.160	Length X breadth	1.702	SQM.
2	U.A.2	Rectangle	1	3.315	5.000	Length X breadth	16.875	SQM.
Total Addition area =							18.577	SQM.
Total Deduction area =							200.96	SQFT.



AREA STATEMENT FOR SINGLE UNIT

Architects:-
Arup Associates Pvt. Ltd
Plot No. 38, Sector-34, Gurgaon
Ph. +91 98550, 452445
New Delhi, Gurgaon

Client:-
EMAAR MGF LAND LTD.

Architect's Signature:
Manish W. Bagga Architect
Civil Architecture
Registration No. CA/95/1628

Owners' Signature:
[Signature]

Job Title:
23.499 Acre
GROUP HOUSING COLONY
at SECTOR - 85,
GURGAON, HARYANA

Drawing Title:
EWS BLOCK Part-II
GROUND FLOOR PLAN (G+8),
AREA DIAGRAM & AREA CALCULATIONS

Job No.	Checked	Scale	Revisions
SB-EW-A09.1 Part-II		1:100	

01 GROUND FLOOR PLAN & AREA CALCULATIONS FOR SINGLE UNIT
SCALE - 1:100

02 AREA STATEMENT FOR SINGLE UNIT

GENERAL NOTES
 NOTE: ALL DIMENSIONS ARE IN MM.
 All Windows Are Openable
 Dimensions are not to be scaled.
 TOTAL NO. OF EWS UNIT REQUIRED: 185
 TOTAL NO. OF EWS UNIT PROPOSED: 239

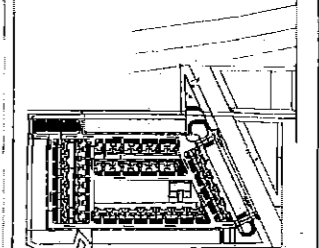
(Signatures)
 A.P. 1970
 M. S. 1970
 C. P. 1970

(Signatures)
 PREM KUMAR
 JAI PARKASH

SACTIONED

120 7/11

KEY PLAN (NOT TO SCALE)



Architects:-
 Architects:-
 Aroop Associates Pvt. Ltd
 Plot No. 34, Sector 32, Gurgaon
 Ph. +91 9855004599 832
 Montreal Toronto, New Delhi, Jaipur

Clients :-
 EMAAR MGF LAND LTD.

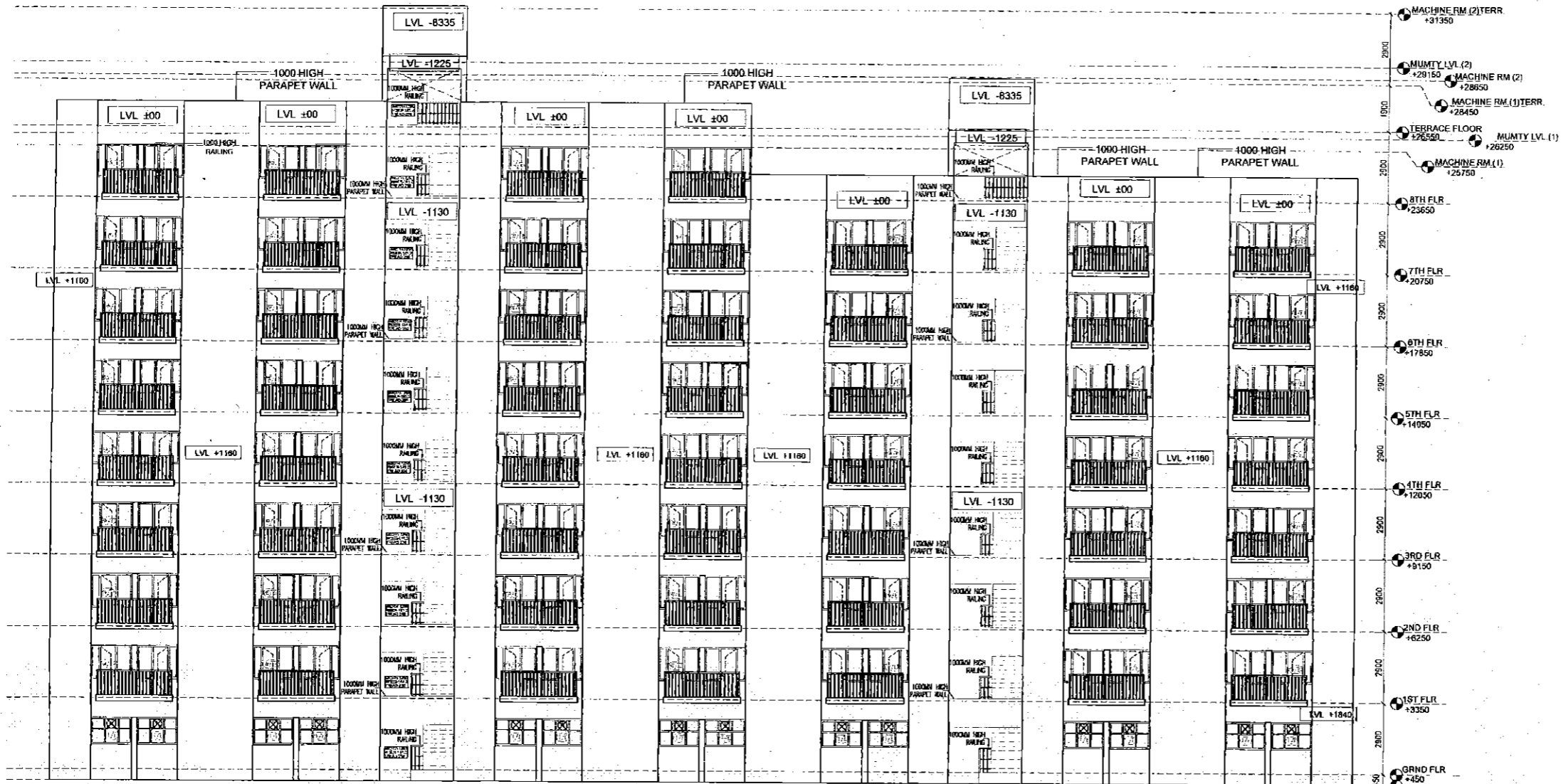
Architect's Signature:
 Manish K. Bagga Architect
 Council of Architecture
 Registration No. CA/95/18329

Owners' Signature:
(Signature)

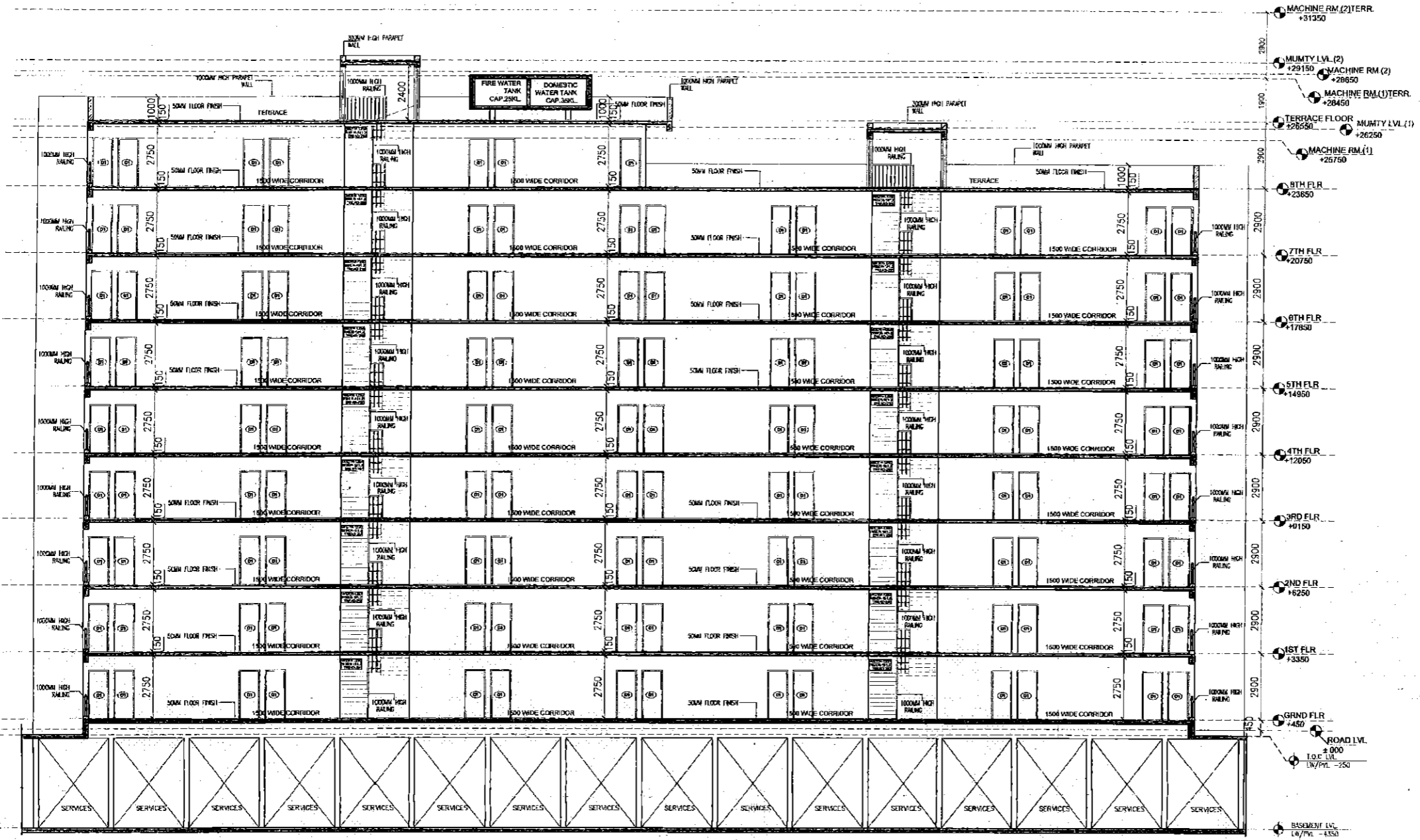
Job Title
 25.499 Acre
 GROUP HOUSING COLONY
 at SECTOR - 85,
 GURGAON, HARYANA

Drawing Title
 EWS BLOCK Part-II
 ELEVATION-1(G+8)

Job No.	Drawing No.
Drawn	Checked
Date	Scale
19.12.2009	1:100
	Revisions



ELEW/PVATION - 1



SECTION - BB'

GENERAL NOTES
 NOTE: ALL DIMENSIONS ARE IN MM.
 All Windows Are Openable
 Dimensions are not to be scaled.
 TOTAL NO. OF EWS UNIT REQUIRED: 185
 TOTAL NO. OF EWS UNIT PROPOSED: 239

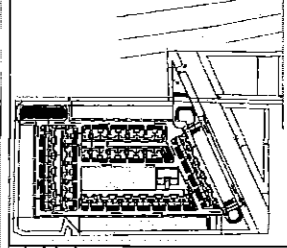
[Signatures]
 O.T.P. (M) M. S. P. S. O. O.T.P. (M) O. P. S. C. G. S. C. C. S. C. C. S. C.

[Signatures]
 PREM KUMAR J.O. P. K. KASH P.A.

SANCTIONED

To be read in conjunction with Memo No. 120 Dtd: 7/11

KEY PLAN (NOT TO SCALE)



Architects:
 Architects:
 Aroop Associates Pvt. Ltd.
 Plot No. 38, Sector 32, Gurgaon
 Ph. + 91 122 4595332
 Montreal Toronto, New Delhi, USA

Clients :-
 EMAAR MGF LAND LTD.

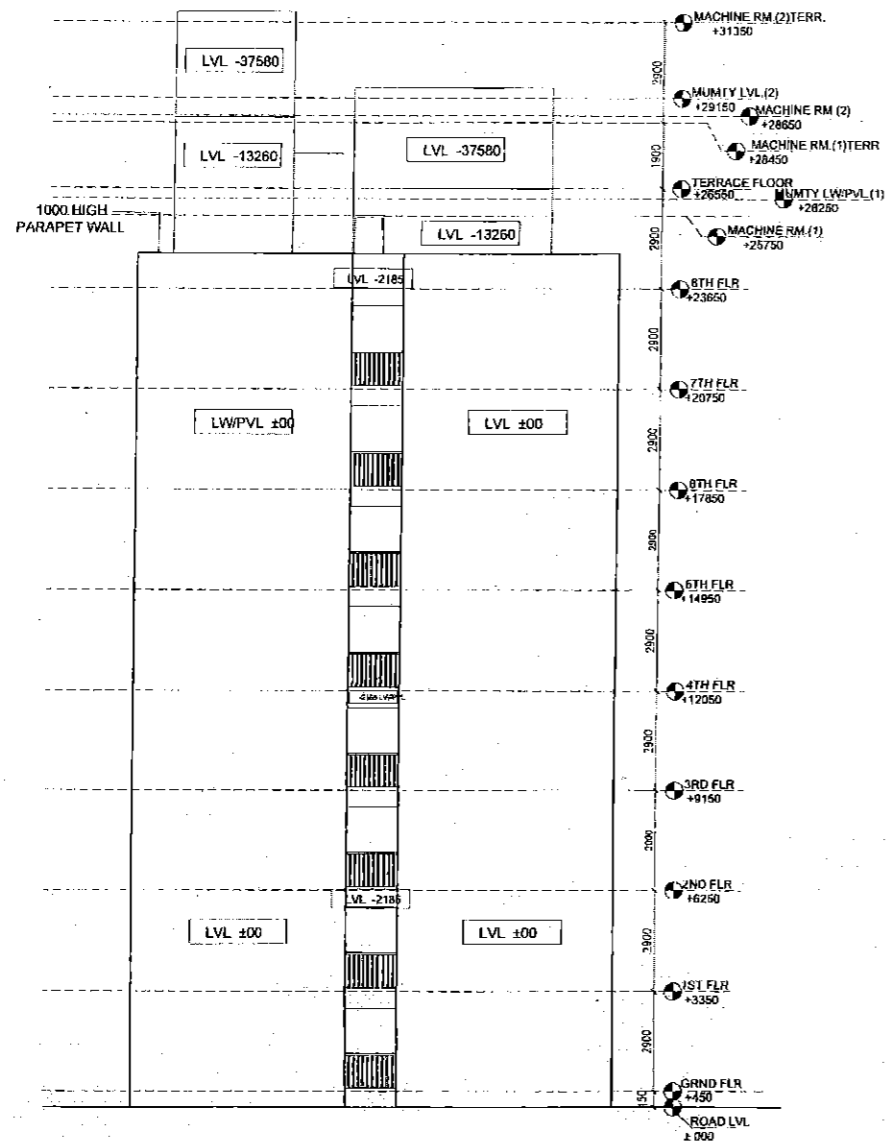
Architect's Signature:
 Manish M. Bagga Architect
 College of Architecture
 Registration No. CA/85/18525

Owners' Signature:
[Signature]

Job Title
 25.499 Acre
 GROUP HOUSING COLONY
 at SECTOR - 65,
 GURGAON, HARYANA

Drawing Title
 EWS BLOCK Part-II
 SECTION-(G+U),
 AREA DIAGRAM & AREA CALCULATIONS

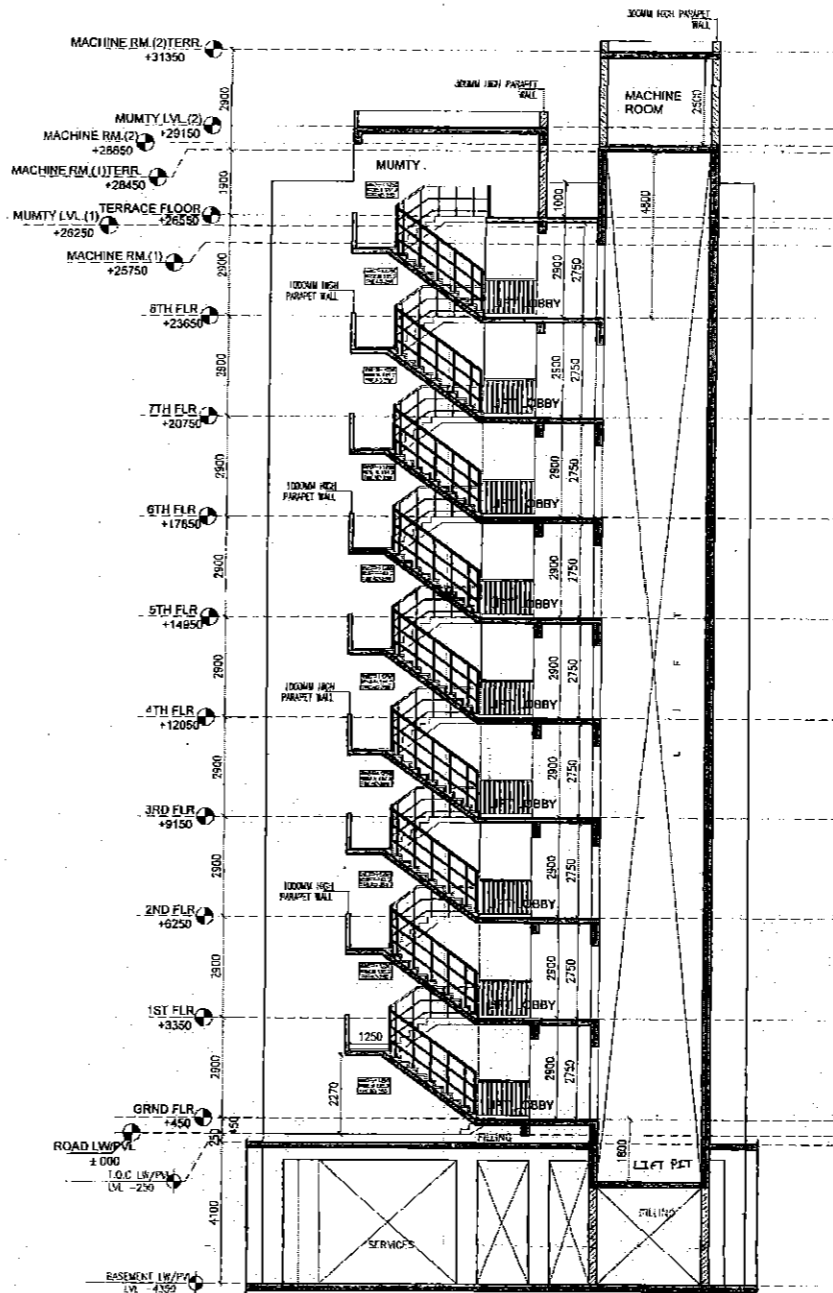
Job No.	Drawing No.
Drawn	Checked
Date	Scale
	Revisions
19.12.2009	1:100



ELEVATION - 2

01

ELEVATION - 2
SCALE - 1:100



SECTION - AA'

02

SECTION AA'
SCALE - 1:100

GENERAL NOTES

NOTE: ALL DIMENSIONS ARE IN MM.
All Windows Are Openable
Dimensions are not to be scaled.

TOTAL NO. OF EWS UNIT REQUIRED: 185
TOTAL NO. OF EWS UNIT PROPOSED: 232

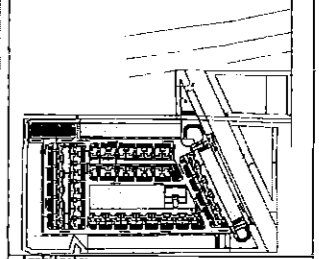
(Signatures)
M.P. (200) Member of Council
M.P. (100) Member of Council
C.P. (100) Member of Council

PREM KUMAR J.O.
JAI PARKASH P.A.

SANCTIONED

To be read in conjunction with
M.O. No. 120. ENR/7/11

KEY PLAN (NOT TO SCALE)



Architects:
Architects:-
Arroyo Associates Pvt. Ltd
Plot No. 28, Sector 29, Gurgaon
Ph: + 91 985500, 4505832
Montreal Toronto, New Delhi, Bhubai

Clients :-
EMAR MGF LAND LTD.

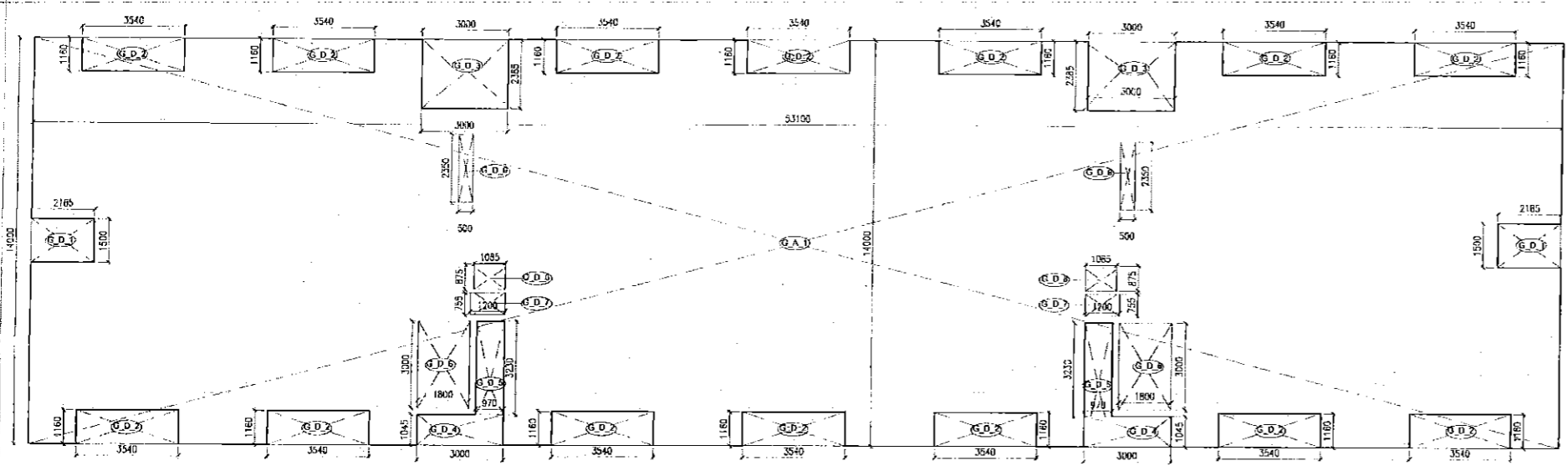
Architect's Signature:
(Signature)
M.P. (100) Member of Council
Registration No. CA/59/2625

Owners' Signature:
(Signature)

Job Title
25.499 Acre
GROUP HOUSING COLONY
at SECTOR - 65,
GURGAON, HARYANA

Drawing Title
EWS BLOCK Part-II
ELEVATION-2 & SECTION-AA'

Job No.	Drawing No.
Drawn	Checked
Date	Scale
18.12.2009	1:100



AREA STATEMENT FOR EWS (F.A.R)
Area statement for 1st to 7th floor

S.No.	Description	Type	Number	Dimension	Calculation	Answer	Unit
				Length	Breadth	Length X breadth	
Addition							
1	G.A.1	Rectangle	1	53.100	14.000	Length X breadth	743.400
						Total Addition area =	743.400
Deduction							
1	G.D.1	Rectangle	2	2.185	1.500	Length X breadth	6.555
2	G.D.2	Rectangle	14	3.540	1.180	Length X breadth	57.490
3	G.D.3	Rectangle	2	3.000	2.385	Length X breadth	14.310
4	G.D.4	Rectangle	2	3.000	1.045	Length X breadth	6.270
5	G.D.5	Rectangle	2	0.970	3.230	Length X breadth	6.286
6	G.D.6	Rectangle	2	1.800	3.000	Length X breadth	10.800
7	G.D.7	Rectangle	2	1.200	0.758	Length X breadth	1.812
8	G.D.8	Rectangle	2	1.085	0.875	Length X breadth	1.890
9	G.D.9	Rectangle	2	0.500	2.350	Length X breadth	2.350
						Total Deduction area =	107.762
						Total 1st to 7th area = Addition area - Deduction area	635.638
							SQM.

GENERAL NOTES

SCHEDULE OF PIPES

PIPE NO.	DESCRIPTION
①	110 OD UPVC SOIL & W/PVENT PIPE
②	110 OD UPVC WASTE & W/PVENT PIPE
③	90 OD UPVC ANTI SYPHAGE PIPE
④	110 OD UPVC RAIN WATER PIPE FOR TERRACE
⑤	75 OD UPVC RAIN WATER PIPE FOR BALCONY
⑥	DOMESTIC WATER SUPPLY PIPE
⑦	FLUSHING WATER SUPPLY PIPE
⑧	DOMESTIC WATER SUPPLY RISER PIPE K5#
⑨	FLUSHING WATER SUPPLY RISER PIPE
⑩	FLOOR TRAP (110X110)
⑪	FLOOR DRAIN (110X63)
⑫	FLOOR CLEAN OUT

LEGENDS

DOMESTIC WATER SUPPLY

SOIL PIPE

WASTE WATER PIPE

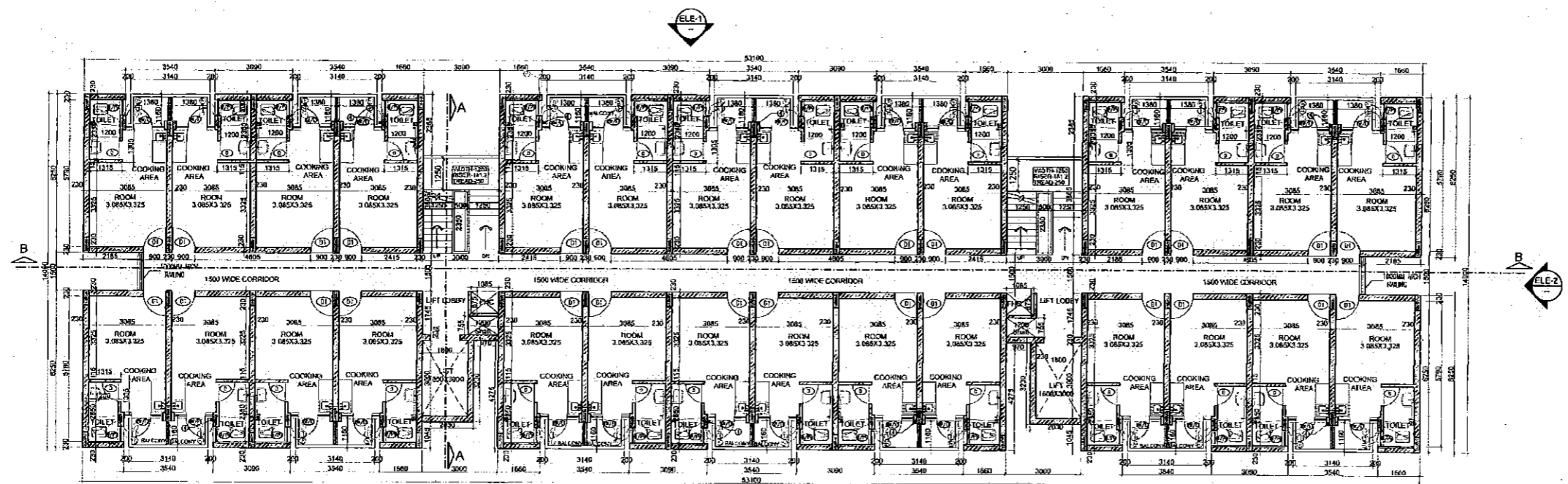
FLUSH WATER SUPPLY

RAIN WATER PIPE

DOORS & WINDOWS SCHEDULE

S.NO.	ITEM	SIZE	C.LVL	L.LVL
01	DW/EF	1550X2600	--	2600
02	D	750X2100	--	2100
03	D1	900X2100	--	2100
04	W/EF	1550X900	1300	2100
05	WPV	800X800	1300	2100

02 TYPICAL FLOOR PLAN AREA DIAGRAM AND AREA CALCULATION
SCALE - 1:100



TYPICAL FLOOR PLAN

01 TYPICAL FLOOR PLAN
SCALE - 1:100

Checked and found OK for
Public Health (Internal Services)
only subject to comments in
forwarding letter No. 247/10
24/10

SANCTIONED
To be used in conjunction with
drawing No. 120... 24/10

Superintending Engineer (HC)
H.U.

KEY PLAN (NOT TO SCALE)

Architects:-
Arap Associates Pvt. Ltd
Plot No. 39, Sector 32, Gurgaon
Ph: +91 98960 45953
Montreal Toronto, New Delhi, Boston
EMAAR MGF LAND LTD.

Client's:-

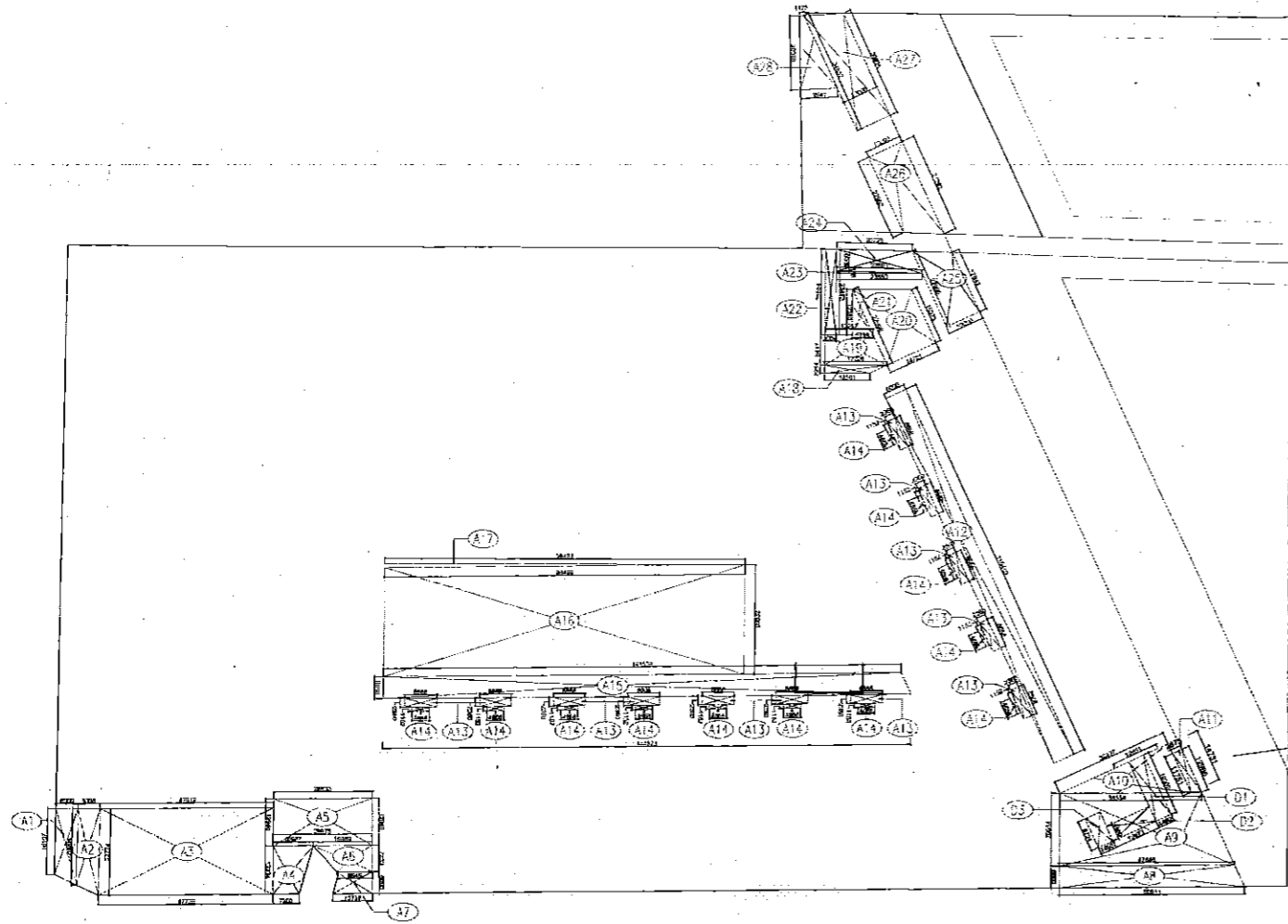
Architect's Signature:
Manish K. Bagn Architects
Council of Architects
Registration No. 5

Owners' Signature:
(Signature)

Job Title
25.499 Acre
GROUP HOUSING COLONY
at SECTOR - 05,
GURGAON, HARYANA

Drawing Title
EWS BLOCK Part-II
TYPICAL FLOOR PLAN (G+0),
AREA DIAGRAM & AREA CALCULATIONS

Job No.	Drawing No.
Drawn	Checked
Date	Scale
19.12.2009	1:100
	Re#/P/visions



Emeralds Part-II Green Area Calculation

S.No.	Description	Type	No.	Length	Breadth	Altitude	Calculation	Answer
Addition								
1	A1	Trapezium	1	18.157	20.904	6.000	1/2 X sum of parallel side X altitude	117.183
2	A2	Trapezium	1	20.904	23.774	6.036	1/2 X sum of parallel side X altitude	134.838
3	A3	Trapezium	1	47.512	47.735	23.774	1/2 X sum of parallel side X altitude	1132.201
4	A4	Trapezium	1	10.987	7.200	13.234	1/2 X sum of parallel side X altitude	120.343
5	A5	Trapezium	1	26.833	26.975	12.940	1/2 X sum of parallel side X altitude	348.136
6	A6	Trapezium	1	15.989	9.545	7.233	1/2 X sum of parallel side X altitude	92.344
7	A7	Trapezium	1	8.845	10.737	6.600	1/2 X sum of parallel side X altitude	60.846
8	A8	Trapezium	1	47.885	50.611	6.000	1/2 X sum of parallel side X altitude	295.488
9	A9	Trapezium	1	39.554	47.865	20.014	1/2 X sum of parallel side X altitude	864.995
10	A10	Triangle	1	32.437		14.731	1/2 Length X altitude	238.515
11	A11	Trapezium	1	12.966	11.751	2.675	1/2 X sum of parallel side X altitude	33.059
12	A12	Rectangle	1	110.403	6.000		Length X breadth	662.418
13	A13	Rectangle	12	2.360	8.668		Length X breadth	245.478
14	A14	Rectangle	12	1.152	4.668		Length X breadth	64.503
15	A15	Trapezium	1	141.520	144.323	6.000	6/2 X sum of parallel side X altitude	857.529
16	A16	Rectangle	1	98.499	29.905		Length X breadth	2945.613
17	A17	Triangle	1	98.493		1.096	1/2 Length X altitude	53.482
18	A18	Trapezium	1	12.501	17.208	2.214	6/2 X sum of parallel side X altitude	32.888
19	A19	Trapezium	1	13.257	17.208	8.447	6/2 X sum of parallel side X altitude	128.669
20	A20	Trapezium	1	22.996	16.073	14.721	6/2 X sum of parallel side X altitude	287.567
21	A21	Triangle	1	5.798		12.380	1/2 Length X altitude	35.890
22	A22	Trapezium	1	23.554	23.473	3.005	1/2 X sum of parallel side X altitude	70.658
23	A23	Triangle	1	23.560		0.636	1/2 Length X altitude	7.492
24	A24	Trapezium	1	20.723	23.560	6.000	3/2 X sum of parallel side X altitude	132.849
25	A25	Trapezium	1	17.945	22.965	10.000	3/2 X sum of parallel side X altitude	204.550
26	A26	Trapezium	1	27.982	22.962	10.000	3/2 X sum of parallel side X altitude	254.720
27	A27	Trapezium	1	30.995	34.882	10.000	3/2 X sum of parallel side X altitude	329.385
28	A28	Trapezium	1	1.175	9.941	20.368	3/2 X sum of parallel side X altitude	113.205
Total Additional area =								9865.245
Deduction Area								
1	D1	Rectangle	1	18.002	4.460		Length X breadth	80.289
2	D2	Rectangle	1	12.873	4.460		Length X breadth	57.414
3	D3	Rectangle	1	8.724	4.460		Length X breadth	38.909
Total Deduction area =								176.612
Total Green Area = Additional area - Deduction area								9688.634

Notes:

- Dimensions are to be in mm.
- All dimensions are to be in mm.
- All materials are to be as per specification.

No.	Date	By	Description

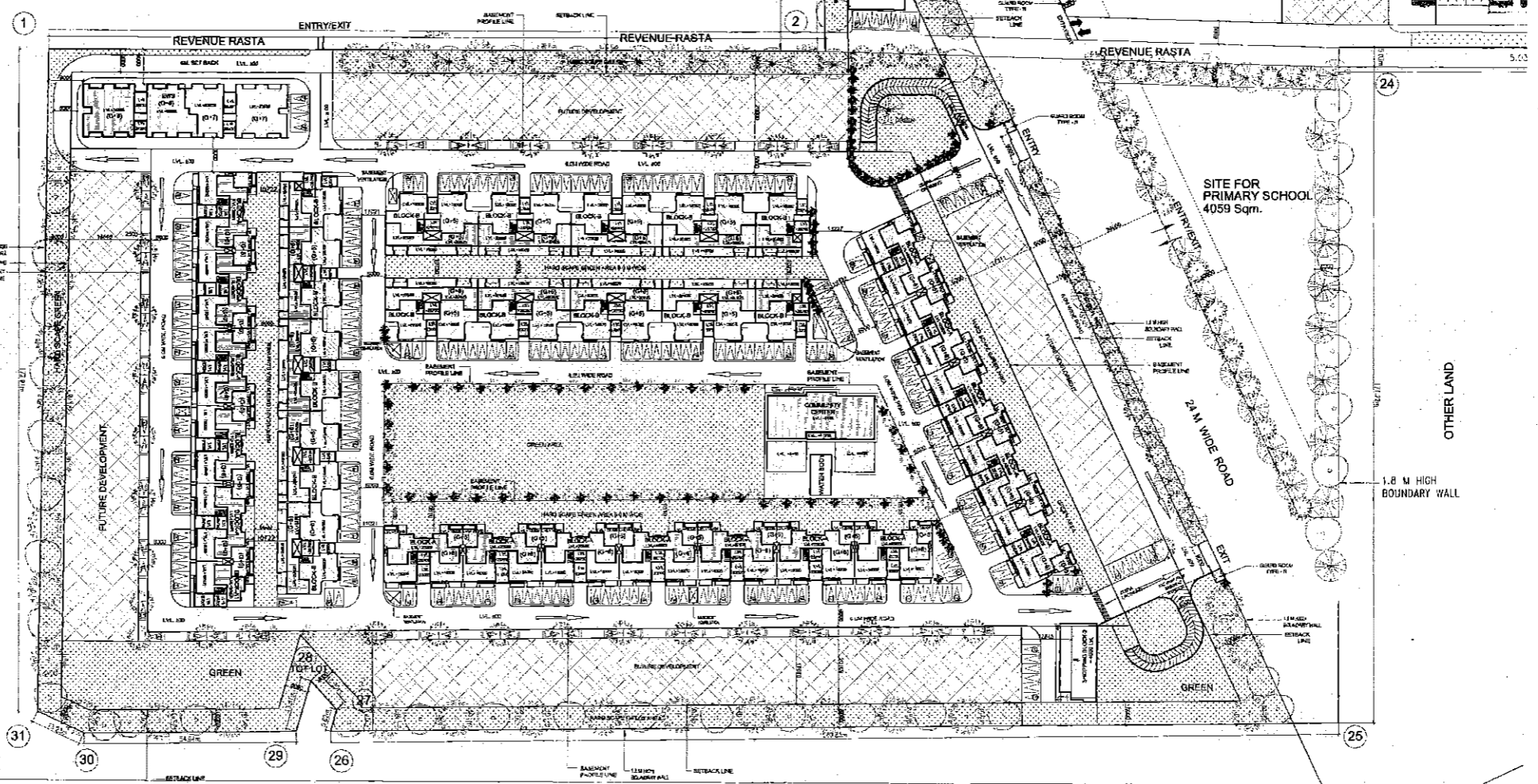
Revisions:

No.	Date	By	Description

Sanctioned:

APPROVED BY: *[Signature]*
 PROJECT MANAGER: *[Signature]*

Key Plan:



Architects:

Checked:
EMAR MGF LAND LTD.

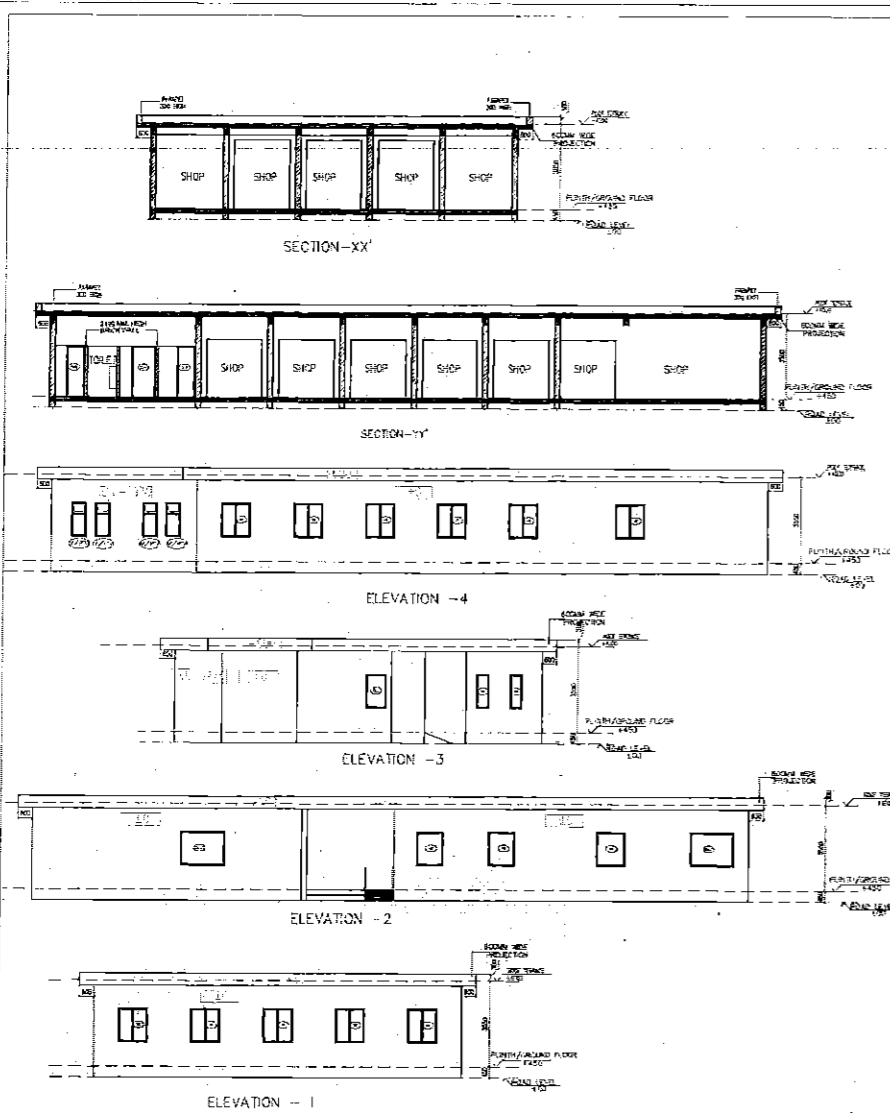
Architect's Signature:
[Signature]

Owners' Signature:
[Signature]

Job Title:
25.489 Acre
GRAND HOUSING COLONY
at SECTOR - 65
GURGAON, HARYANA

Drawing Title:
LANDSCAPE PLAN
Part-II

Job No.	Drawing No.
Drawn	SB_L_A10
Checked	Part-II
Date	Scale
18.03.2010	1:500
Revisions:	



AREA STATEMENT FOR CONVENIENT SHOPPING BLOCK-1 (P.A.R)
AREA STATEMENT FOR GROUND FLOOR

S.No.	Description	Type	Number	Length	Breadth	Altitude	Angle	Radius	Calculation	Answer	Unit
1	A1	Rectangle	1	13.130	7.895				Length X breadth	119.481	
2	A2	Rectangle	1	12.000	6.695				Length X breadth	80.235	
3	A3	Triangle	1	3.190		6.635			1/2 Length X altitude	10.48	
4	A4	Rectangle	1	6.925	8.590				Length X breadth	59.353	
5	A5	Rectangle	1	1.933	2.369				Length X breadth	4.611	
6	A6	Trapezium	1	7.005	3.093	8.381			1/2 X sum of parallel side X altitude	47.230	
Total Addition area =										316.838	SQM.
TOTAL F.A.R OF GROUND FLOOR											

AREA STATEMENT FOR GROUND COVERAGE

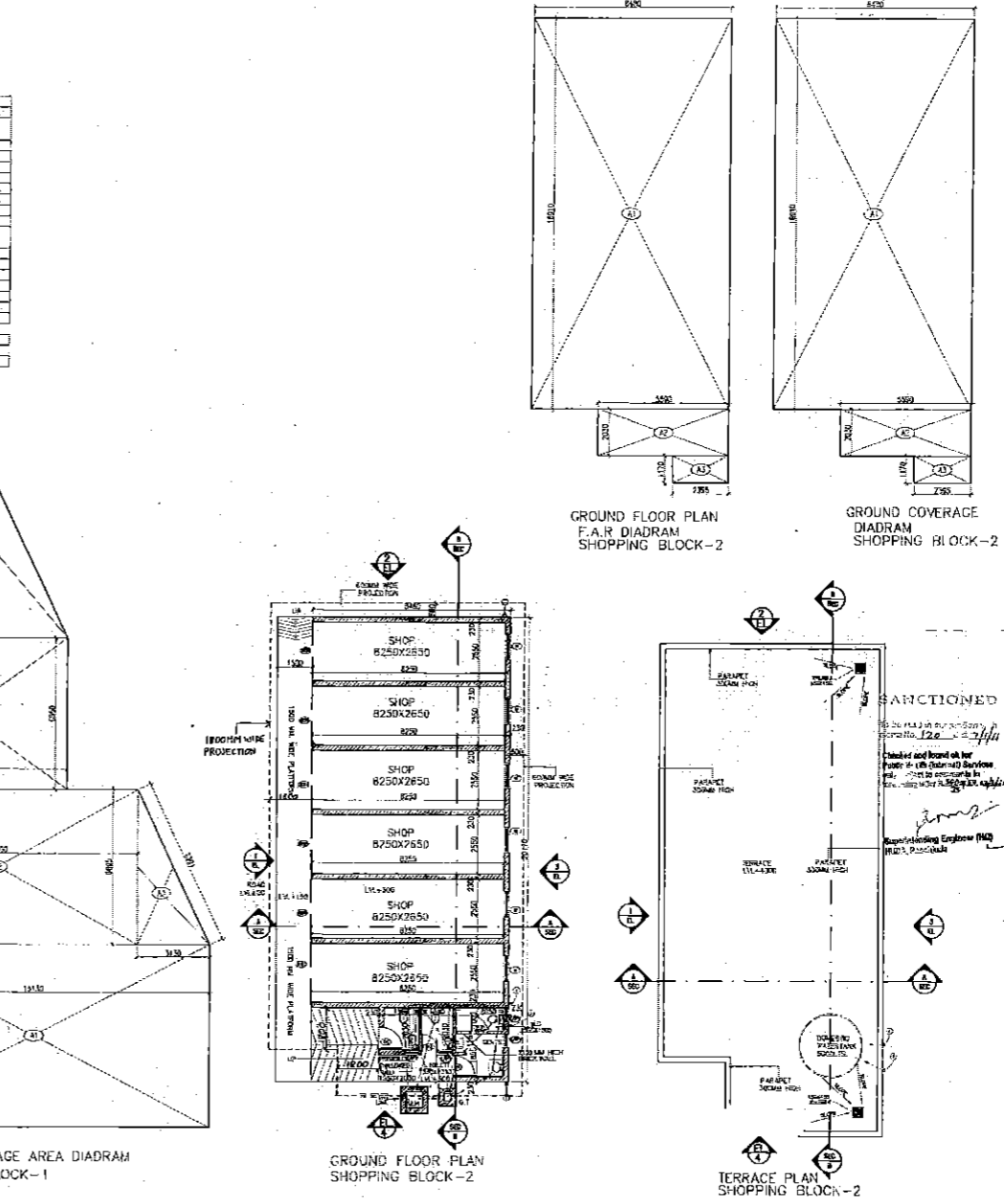
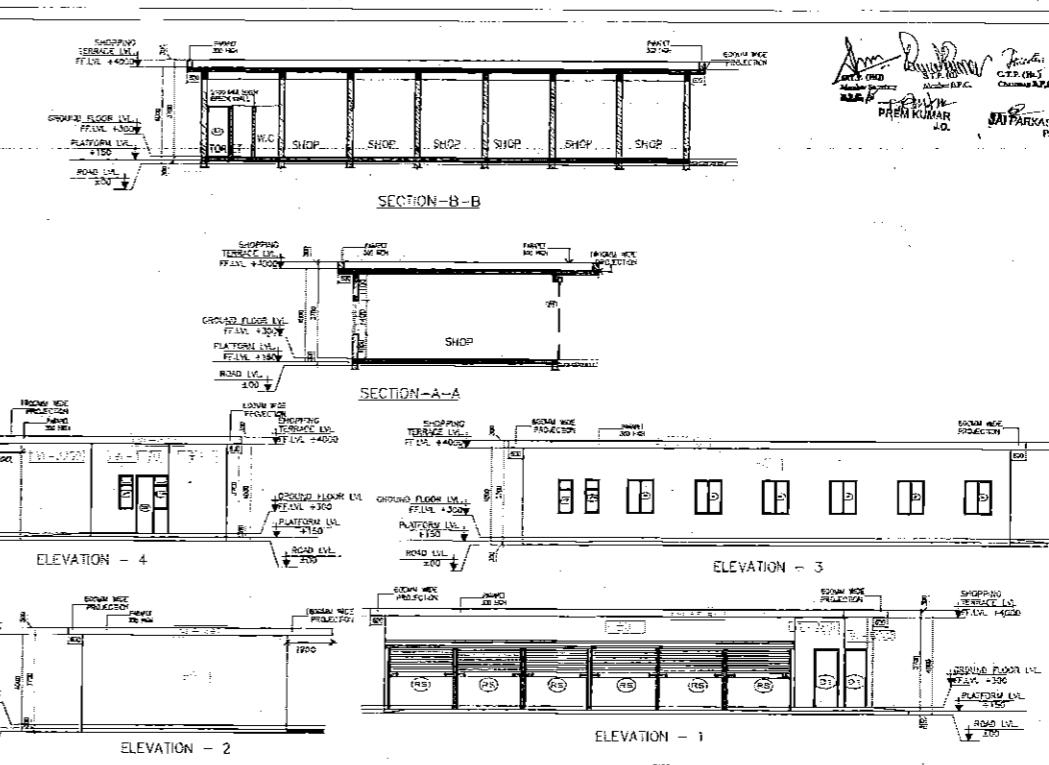
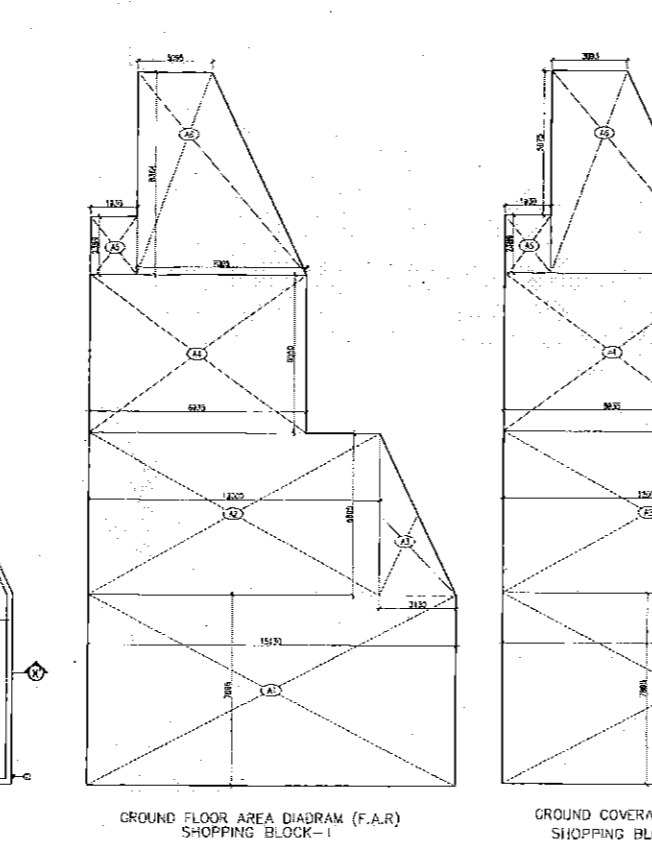
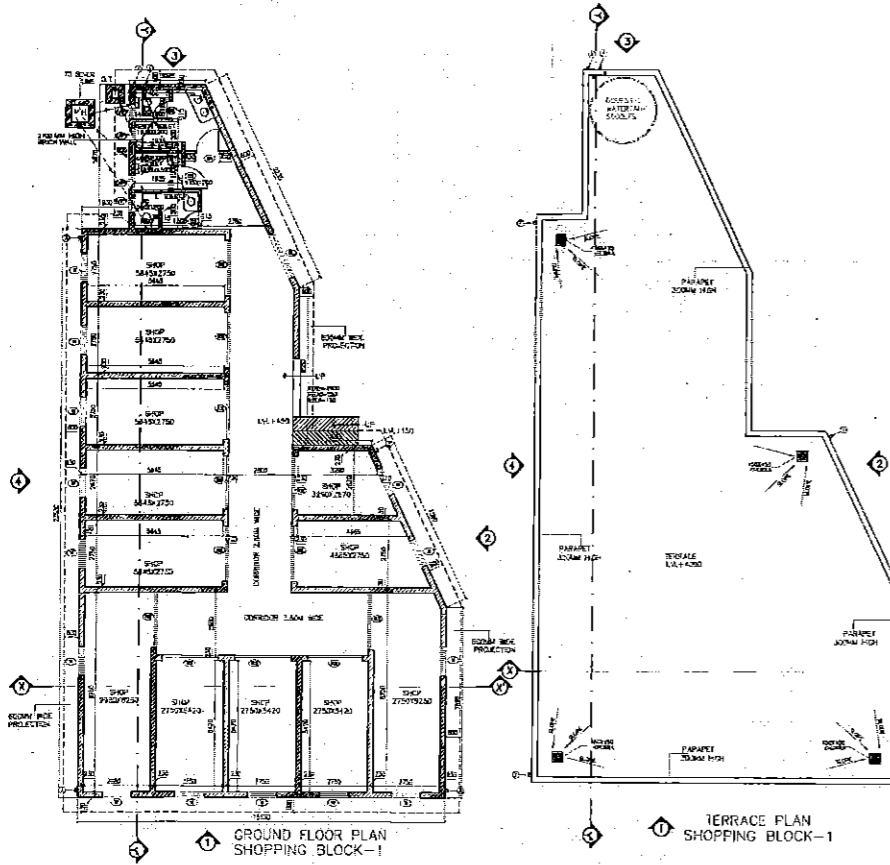
S.No.	Description	Type	Number	Length	Breadth	Altitude	Angle	Radius	Calculation	Answer	Unit
1	A1	Rectangle	1	13.130	7.895				Length X breadth	119.481	
2	A2	Rectangle	1	12.000	6.695				Length X breadth	80.235	
3	A3	Triangle	1	3.190		6.635			1/2 Length X altitude	10.48	
4	A4	Rectangle	1	6.925	8.590				Length X breadth	59.353	
5	A5	Rectangle	1	1.933	2.369				Length X breadth	4.611	
6	A6	Trapezium	1	7.005	3.093	8.381			1/2 X sum of parallel side X altitude	47.230	
Total Addition area =										316.838	SQM.
TOTAL GROUND COVERAGE OF SHOPPING BLOCK-1											
TOTAL F.A.R OF SHOPPING BLOCK-1											
TOTAL GROUND COVERAGE OF SHOPPING BLOCK-1											

AREA STATEMENT FOR CONVENIENT SHOPPING BLOCK-2 (P.A.R)
AREA STATEMENT FOR GROUND FLOOR

S.No.	Description	Type	Number	Length	Breadth	Altitude	Angle	Radius	Calculation	Answer	Unit
1	A1	Rectangle	1	8.485	16.910				Length X breadth	143.387	
2	A2	Rectangle	1	8.590	2.200				Length X breadth	11.348	
3	A3	Rectangle	1	2.383	1.170				Length X breadth	2.898	
Total Addition area =										157.647	SQM.
TOTAL F.A.R OF GROUND FLOOR											

AREA STATEMENT FOR GROUND COVERAGE

S.No.	Description	Type	Number	Length	Breadth	Altitude	Angle	Radius	Calculation	Answer	Unit
1	A1	Rectangle	1	8.485	16.910				Length X breadth	143.387	
2	A2	Rectangle	1	8.590	2.200				Length X breadth	11.348	
3	A3	Rectangle	1	2.383	1.170				Length X breadth	2.898	
Total Addition area =										157.647	SQM.
TOTAL F.A.R OF SHOPPING BLOCK-2											
TOTAL GROUND COVERAGE OF SHOPPING BLOCK-2											
TOTAL F.A.R OF SHOPPING BLOCK-1 & BLOCK-2											



Notes:

- Dimensions are not to be scaled
- All dimensions are in METERS
- All floors are finished
- Check and confirm with the client before any work is started
- Check and confirm with the client before any work is started

DOOR WINDOW SCHEDULE (SHOPPING BLOCK-1)

S.No.	Symbol	Width	Height	Level	Remarks
1	D1	1000	2100	2100	
2	D2	750	2100	2100	
3	W	1000	1000	2400	
4	W	1200	1000	2400	
5	W/FV	800	1000	2100	
6	RS	2500	500	2400	

DOOR WINDOW SCHEDULE (SHOPPING BLOCK-2)

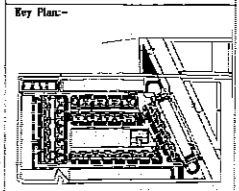
S.No.	Symbol	Width	Height	Level	Remarks
1	D1	1000	2100	2100	
2	D2	750	2100	2100	
3	W	1000	1000	2400	
4	W/FV	800	1000	2400	
5	RS	2500	500	2400	

PREM KUMAR I.A.

- LEGEND FOR PLUMBING**
- 1. 110 OD SOIL & VENT PIPE
 - 2. 110 OD WASTE & VENT PIPE
 - 3. 75 OD ANTI SYPHONAGE
 - 4. DOMESTIC WATER SUPPLY
 - 4L. DOMESTIC WATER SUPPLY DOWN TAKE FOR ONLY UPPER TWO FLOOR
 - 5. FLUSHING WATER SUPPLY
 - 6. SOLAR WATER HEATER SUPPLY
 - 7. 80 OD RAIN WATER PIPE
 - 8. 80 OD BALCONY DRAIN PIPE
 - 9. DOMESTIC WATER RISER
 - 10. FLUSHING WATER RISER
 - 11. FLOOR TRAP
 - 12. FLOOR DRAIN
 - 13. BALCONY DRAIN

NOTE: ALL FINCS WILL HAVE

- A. 1100 WET RISE PIPE
- B. 800 DRAIN PIPE
- ABC TYPE POWDER EXTINGUISHER 4KG
- CO2 TYPE EXTINGUISHER 4.5KG



Architects:
 Anoop Associates Pvt. Ltd.
 Plot No. 36, Sector 25, Gurgaon
 Haryana - 122002, India

Client:
 Emaar MGF Land Ltd.

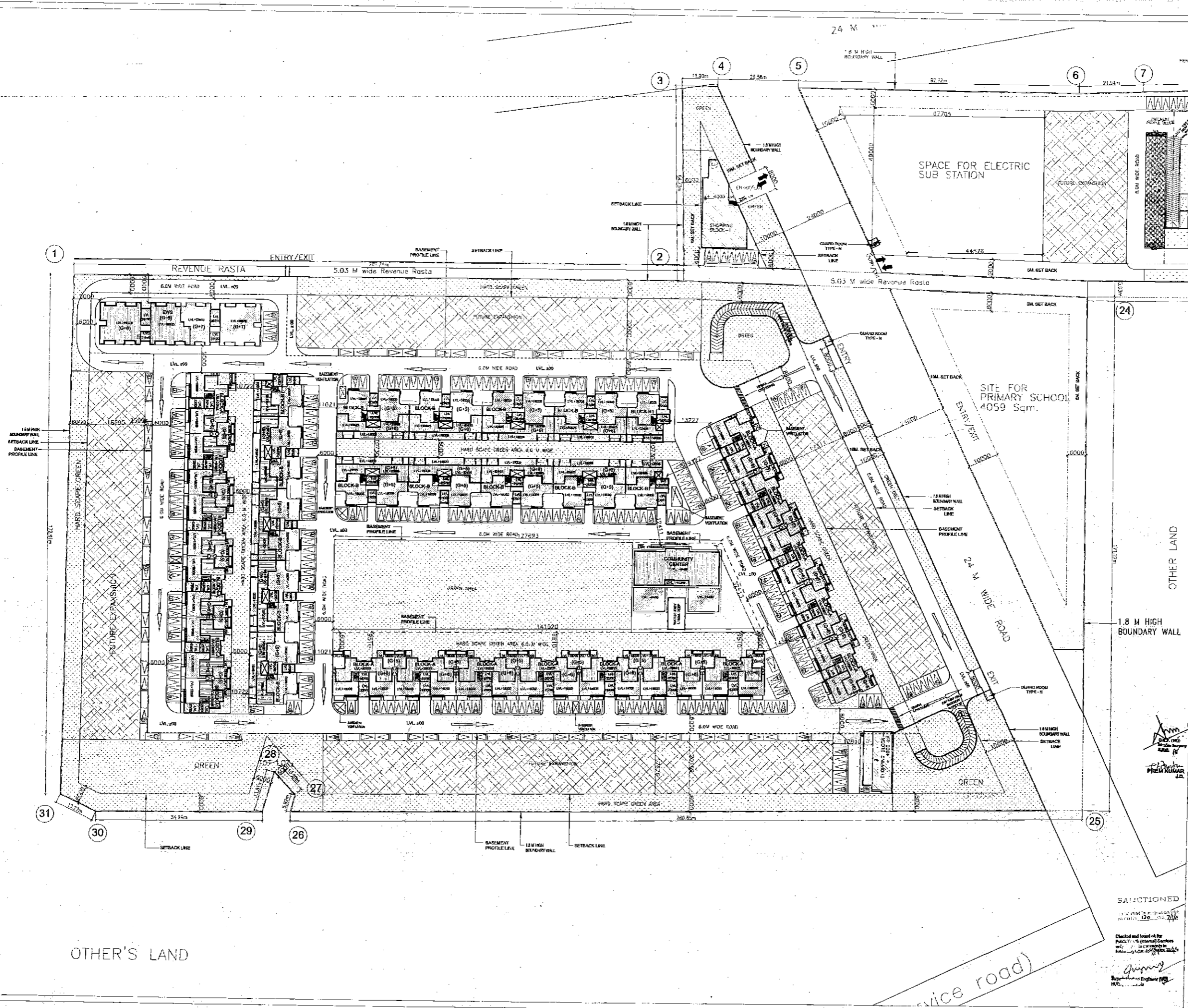
Architect's Signature:
 [Signature]

Owner's Signature:
 [Signature]

Job Title:
 25.498 Acre GROUP HOUSING COLONY
 AT SECTOR - 25
 GURGAON, HARYANA

Drawing Title:
 SHOPPING BLOCK-1 & 2 (PART-I)
 FLOOR PLANS, SECTIONS, ELEVATION &
 AREA CALCULATIONS

Job No. _____ Drawing No. SH.SP.A08 PART-II
 Drawn _____ Checked _____
 Date 10.12.2009 Scale 1:100 Revisions _____



NOTES:

- 1. Dimensions are in Meters
- 2. All Electrical Installations shall be as per PROVISIONS OF NBC - 2005
- 3. FIRE-FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.
- 4. WIND ENTRY SHALL BE AS PER STANDARD DESIGN.

ISSUES			
No.	Date	By	Description

REVISIONS			
No.	Date	By	Description

Legend :-

- Site Boundary
- Basement Profile
- Setback Line
- GREEN AREA
- FUTURE EXPANSION

NOTES :-

1. ALL LPTS SHALL HAVE 100% POWER BACK-UP
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC - 2005
3. FIRE-FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.
4. WIND ENTRY SHALL BE AS PER STANDARD DESIGN.

TOTAL NO. OF CARS IN SURFACE PARKING 301

Key Plan:-

OTHER LAND

1.8 M HIGH BOUNDARY WALL

24 M WIDE ROAD

6.0 M WIDE ROAD

5.03 M wide Revenue Rasta

REVENUE RASTA

ENTRY/EXIT

SPACE FOR ELECTRIC SUB STATION

SITE FOR PRIMARY SCHOOL 4059 Sqm.

OTHER'S LAND

Sanctioned

Checked and issued for Public Use (Personal Services only) as per the provisions of the Act.

Architect's Signature:

Owner's Signature:

Job Title
85.499 Acre GROUP HOUSING COLONY
at SECTOR - 85,
GURGAON, HARYANA

Drawing Title
SITE PLAN (PART - II)

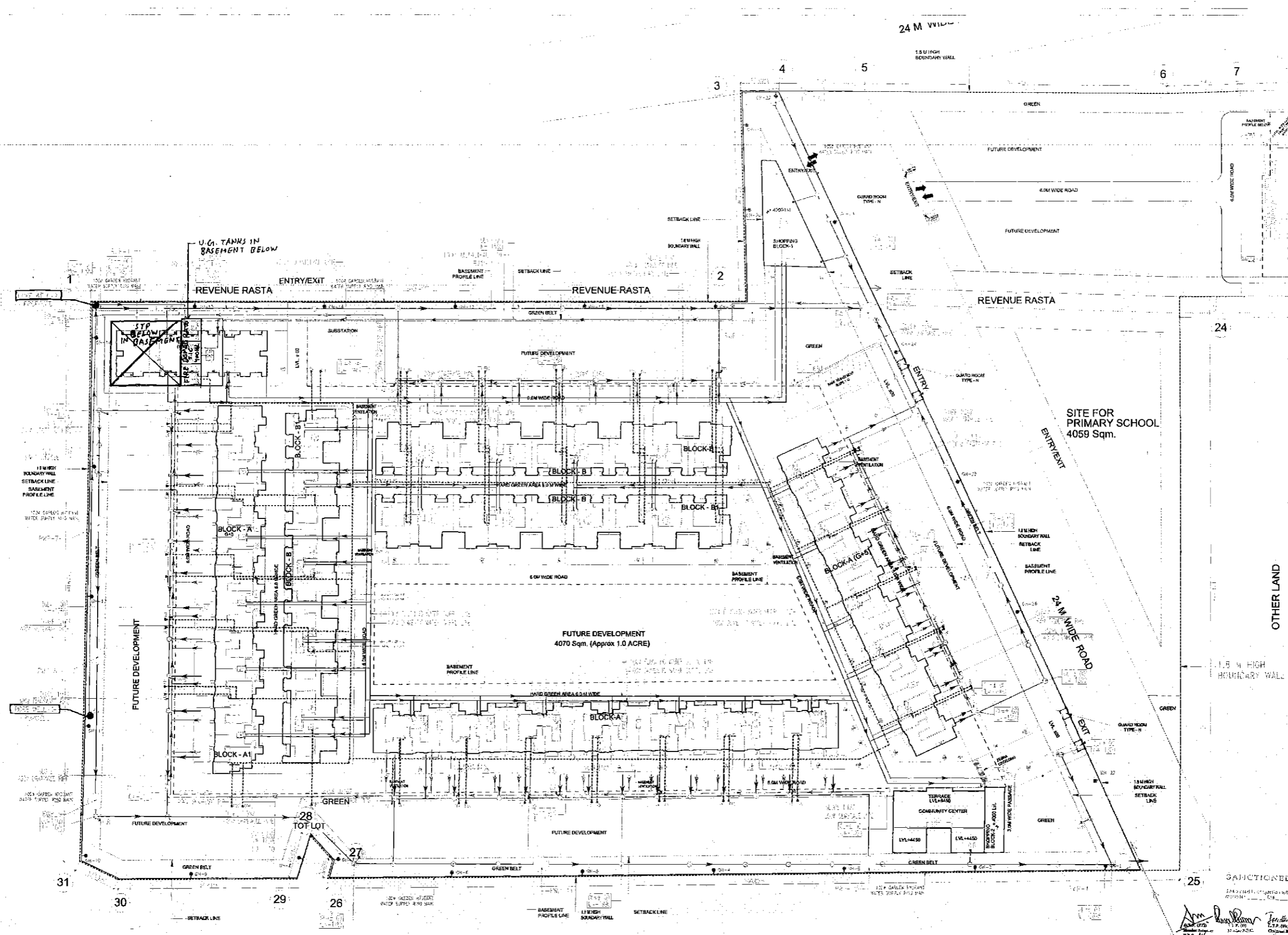
Job No.
2009 / -

Drawn / **Checked** / **Date**
10/11/2009

Drawing No.
SH_S_A01
PART - II

Scale
1:400

Revisions



Notes:
 1. Dimensions are in meters.
 2. All dimensions are to be as shown.
 3. The site is to be developed as per the approved plan.
 4. The site is to be developed as per the approved plan.

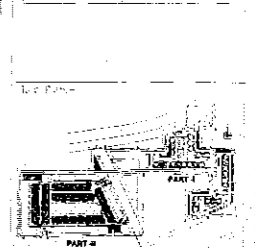
Legend:
 Site Boundary
 Basement Profile
 Setback Line
 Fire hydrant Line
 External Fire Hydrant
 Fire Brigade Connection

100% GARAGE HOIST
 WATER SUPPLY 4.50 MTR
 1.5 M HIGH BOUNDARY WALL
 SETBACK LINE
 BASEMENT PROFILE LINE

100% GARAGE HOIST
 WATER SUPPLY 4.50 MTR
 1.5 M HIGH BOUNDARY WALL
 SETBACK LINE
 BASEMENT PROFILE LINE

LEGEND

SYMBOL	DESCRIPTION
---	Site Boundary
---	Basement Profile
---	Setback Line
---	Fire hydrant Line
---	External Fire Hydrant
---	Fire Brigade Connection



Architect:
 Sanjay K. Gupta Architect
 Group of Architects
 Bangalore - 560001

Client:
 EMSARMO LAND PVT. LTD.

Sanctioned:
 25/11/2009
 25/11/2009

Prepared by:
 PREN KUMAR
 25/11/2009

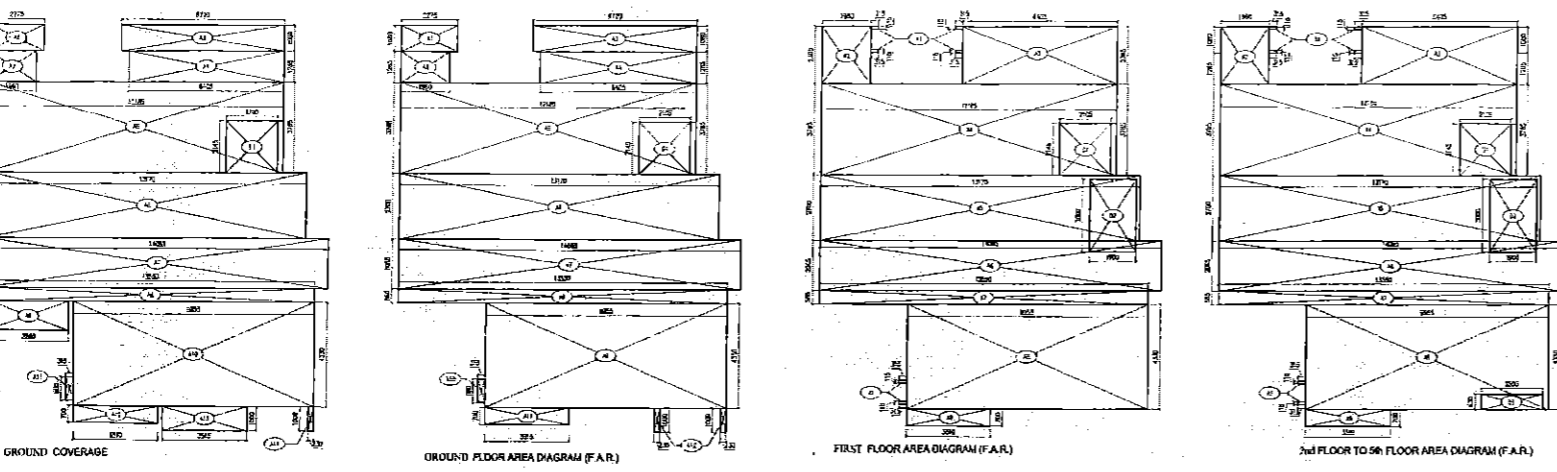
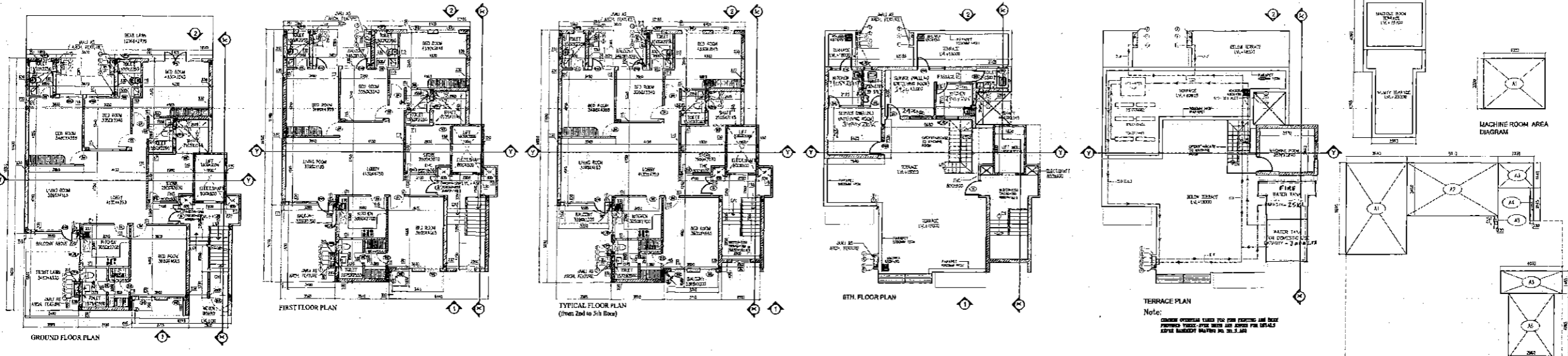
Checked and found ok by:
 Public Health, Urban and
 Water Supply Department
 Bangalore
 25/11/2009

Scale:
 1:1000

Site Plan (PART - II)
 WATER SUPPLY, SEWERAGE, FIRE FIGHTING,
 RAIN WATER HARVESTING & IRRIGATION LINE

25/11/2009

PART - II



AREA STATEMENT FOR GROUND FLOOR

S. No.	Description	Type	Number	Length	Breadth	Area	Remarks	Column	Unit
1	Ground Floor	Area	1	100.00	100.00	10000.00			Sq. Mtr.

AREA STATEMENT FOR FIRST FLOOR

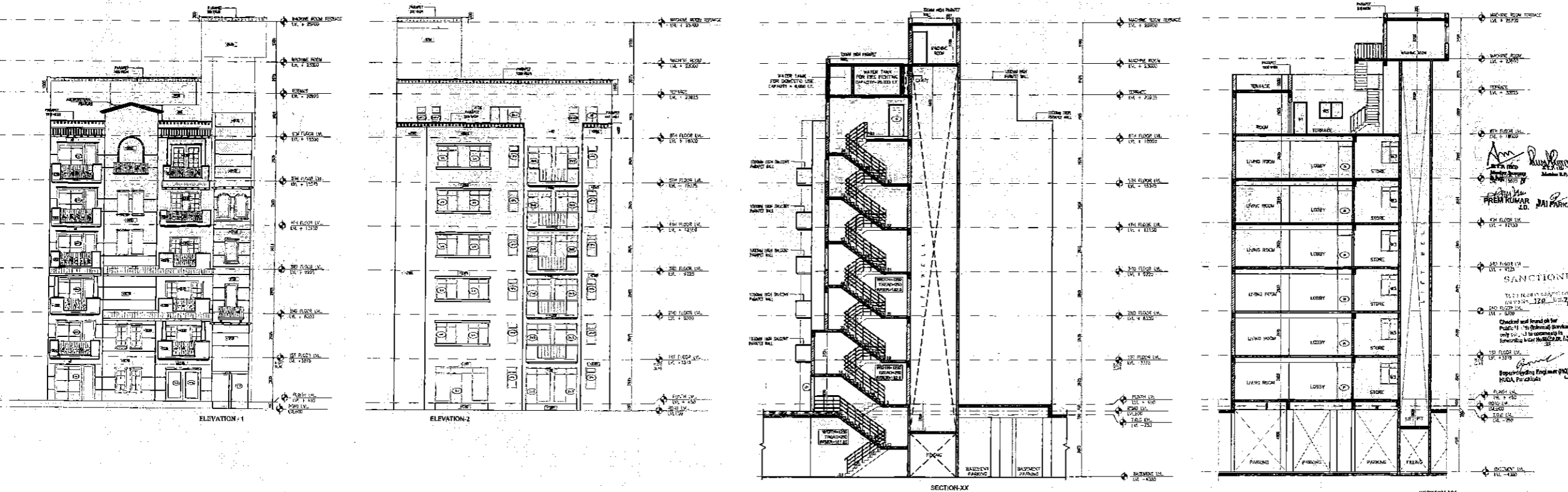
S. No.	Description	Type	Number	Length	Breadth	Area	Remarks	Column	Unit
1	First Floor	Area	1	100.00	100.00	10000.00			Sq. Mtr.

AREA STATEMENT FOR 2nd FLOOR TO 5th FLOOR

S. No.	Description	Type	Number	Length	Breadth	Area	Remarks	Column	Unit
1	2nd Floor to 5th Floor	Area	4	100.00	100.00	40000.00			Sq. Mtr.

AREA STATEMENT FOR GROUND COVER

S. No.	Description	Type	Number	Length	Breadth	Area	Remarks	Column	Unit
1	Ground Cover	Area	1	100.00	100.00	10000.00			Sq. Mtr.



Notes:

1. All dimensions are in mm.
2. All materials are as specified.
3. All work shall be in accordance with the specifications and standards.
4. All work shall be in accordance with the drawings and specifications.

DOOR/WINDOW SCHEDULE

S. No.	Legends	Width	Height	Level	Height of opening
1	DW	1200	2100	2100	2100
2	DW	1800	2100	2100	2100
3	DW	1200	1800	2100	2100
4	DW	1800	1800	2100	2100
5	DW	1200	1500	2100	2100
6	DW	1800	1500	2100	2100
7	DW	1200	1200	2100	2100
8	DW	1800	1200	2100	2100
9	DW	1200	900	2100	2100
10	DW	1800	900	2100	2100
11	VP	1200	1800	2100	2100
12	VP	1800	1800	2100	2100
13	VP	1200	1500	2100	2100
14	VP	1800	1500	2100	2100
15	VP	1200	1200	2100	2100
16	VP	1800	1200	2100	2100
17	VP	1200	900	2100	2100
18	VP	1800	900	2100	2100
19	VP	1200	600	2100	2100
20	VP	1800	600	2100	2100

LEGEND FOR PLUMBING

1. 110 OD SOL. & VENT PIPE
2. 110 OD WASTE & VENT PIPE
3. 75 OD ANTI-SIPHONAGE
4. DOMESTIC WATER SUPPLY
5. DOMESTIC WATER SUPPLY DOWNTAKE FOR ONLY UPPER TWO FLOOR
6. FLUSHING WATER SUPPLY
7. SOLAR WATER HEATER SUPPLY
8. 160 OD RAIN WATER PIPE
9. 110 OD BALCONY DRAIN PIPE
10. DOMESTIC WATER RISER
11. FLUSHING WATER RISER
12. FLOOR TRAP
13. FLOOR DRAIN
14. BALCONY DRAIN

NOTE - ALL FINCS WILL HAVE

1. 150 OD WET RISER PIPE
2. 80 OD DRAIN PIPE
3. ABC TYPE POWDER EXTINGUISHER 4.5KG
4. CO2 TYPE EXTINGUISHER 4.5KG

Key Plan:

Architect:
S. R. Kulkarni
1234, 1st Floor, Mumbai, India.

Client:
EMAAR MGF LAND LTD.

Architect's Signature:
S. R. Kulkarni

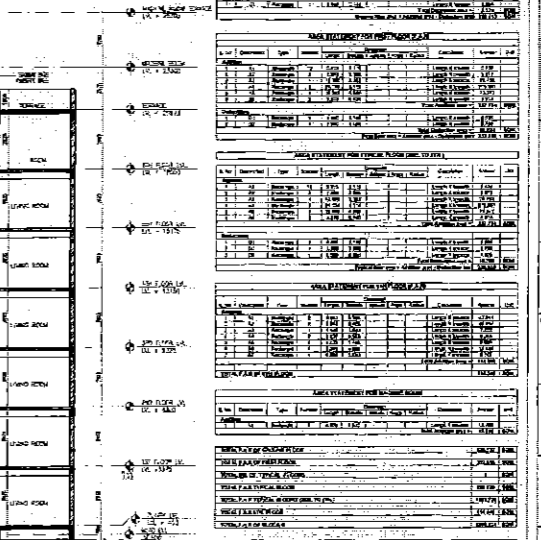
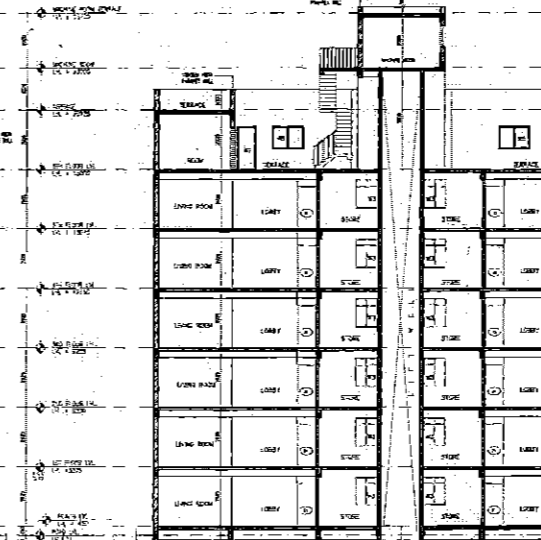
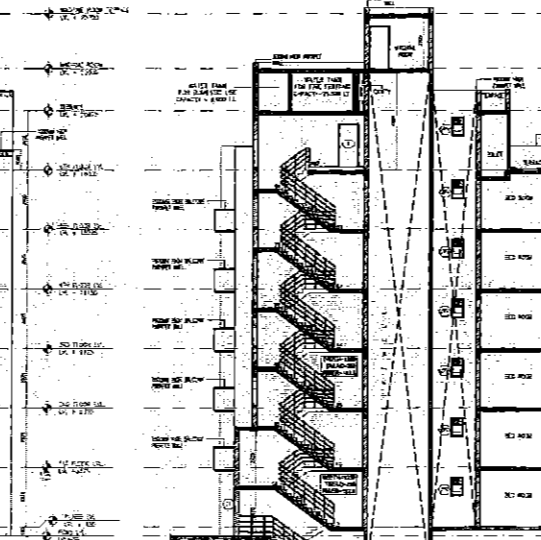
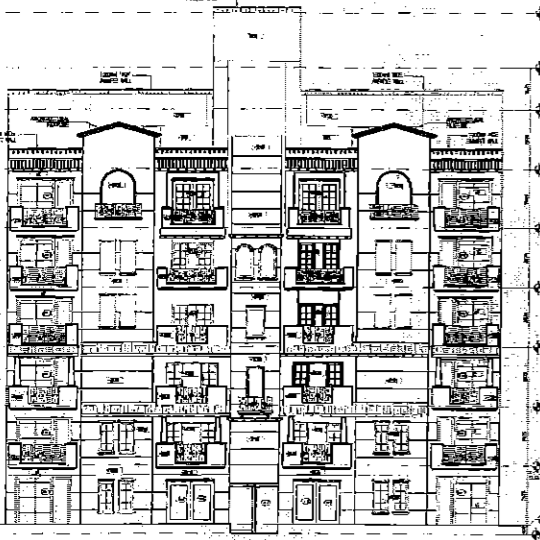
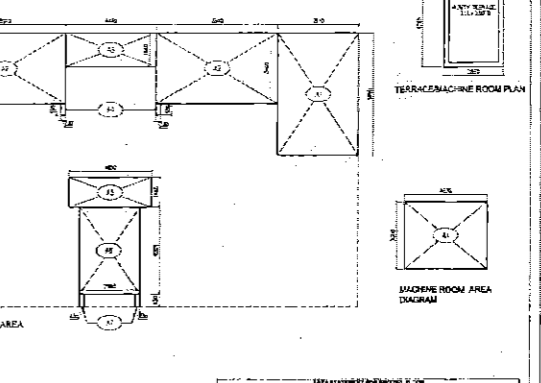
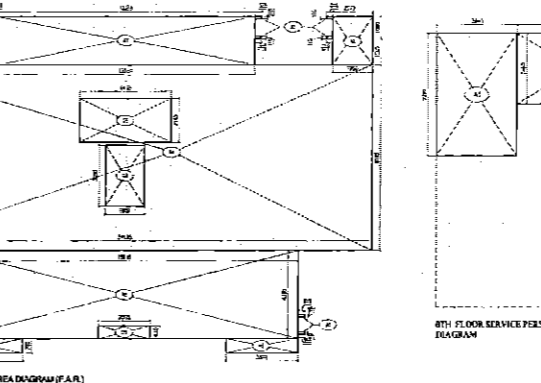
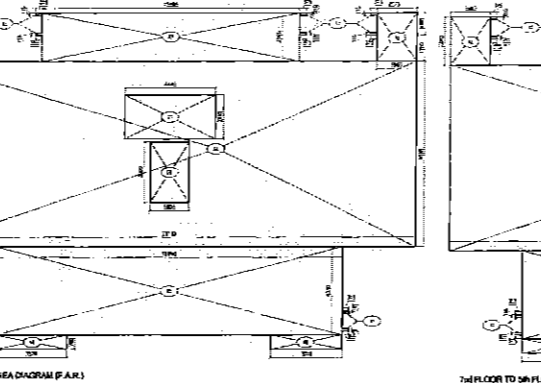
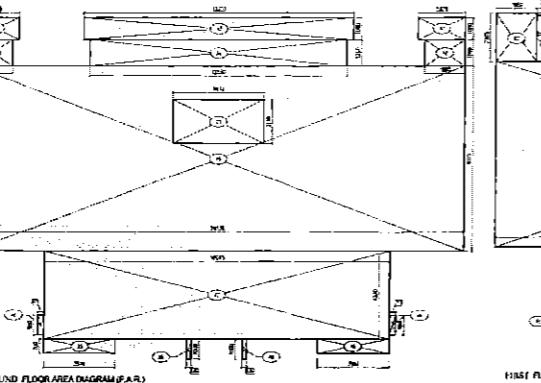
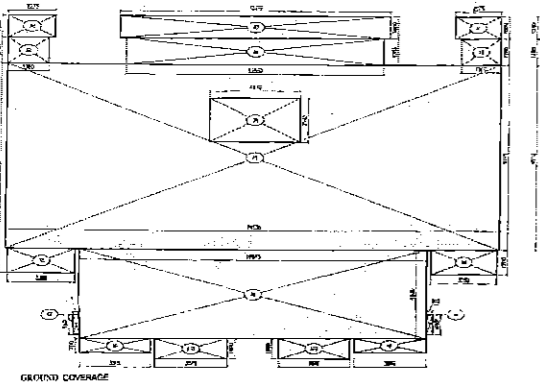
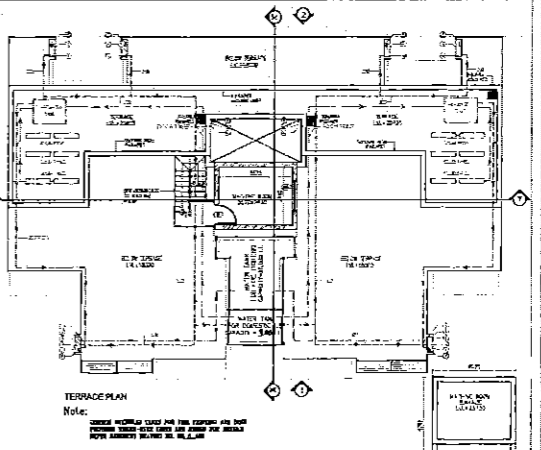
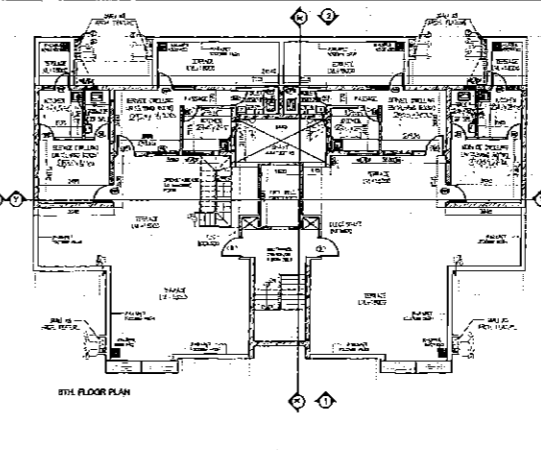
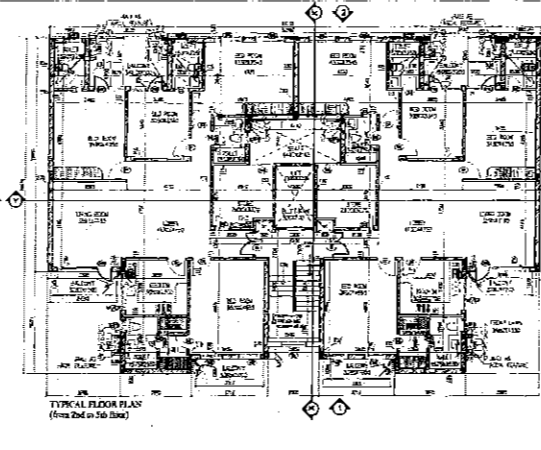
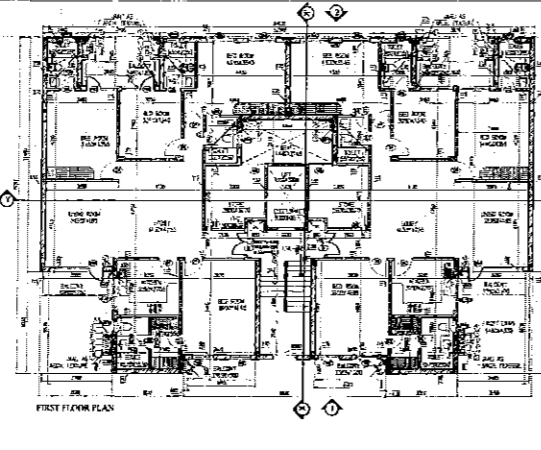
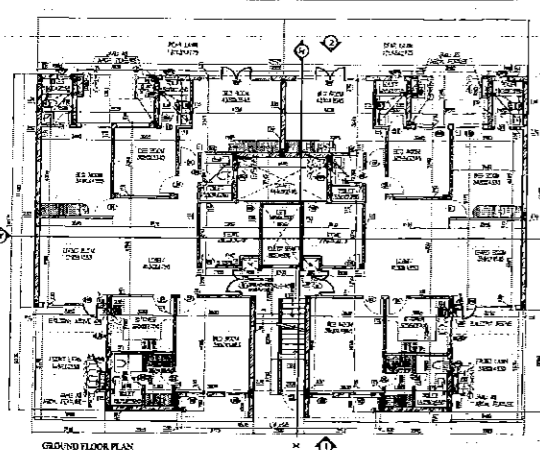
Owner's Signature:
[Signature]

Job Title:
25.498 Acre GROUP HOUSING COLONY AT SECTOR - 05, GURGAON, HARYANA

Drawing Title:
TYPE-B1 Part-II FLOOR PLANS, SECTIONS, ELEVATION & AREA CALCULATIONS

Job No.	Drawing No.
SB-B1-A08	SB-B1-A08

Date	Scale	Revision
18-12-2008	1/80	



Notes:

- 1. All dimensions in mm.
- 2. All work to be done in accordance with the specifications.
- 3. All work to be done in accordance with the drawings.
- 4. All work to be done in accordance with the contract.
- 5. All work to be done in accordance with the law.

Area Calculations:

Sl. No.	Description	Area (sq. m)
1	Ground Floor	1000.00
2	First Floor	1000.00
3	Typical Floor (2nd to 10th)	1000.00
4	8th Floor	1000.00
5	Terrace	1000.00
6	Ground Coverage	1000.00
7	Ground Floor Area Diagram (F.A.R.)	1000.00
8	First Floor Area Diagram (F.A.R.)	1000.00
9	7th Floor to 8th Floor Area Diagram (F.A.R.)	1000.00
10	8th Floor Service Personal Area Diagram	1000.00

LEGEND FOR PLUMBING:

- 1. 100 CO. GAS & VENT PIPE
- 2. 100 CO. WASTE & VENT PIPE
- 3. 100 CO. AIR SUPPLY PIPE
- 4. 100 CO. WATER SUPPLY
- 5. DOMESTIC WATER SUPPLY DOWN TO LOWER FLOOR
- 6. FLUSHING WATER SUPPLY
- 7. SOLAR SYSTEM WATER SUPPLY
- 8. 100 CO. RAIN WATER PIPE
- 9. 100 CO. BALCONY DRAIN PIPE
- 10. DOMESTIC WATER RISER
- 11. PLUMBING WATER RISER
- 12. FLOOR TRAP
- 13. FLOOR DRAIN
- 14. BALCONY DRAIN

NOTE: ALL FINISH WILL HAVE:

- A. 100 CO. WASTE PIPE
- B. 100 CO. DRAIN PIPE
- C. 100 CO. TYPE POWER EXTINGUISHER
- D. 100 CO. TYPE EXTINGUISHER

Key Plan:

Architect's Signature:

Owner's Signature:

Job Title:

25.400 Area GROUP HOUSING COLONY at SECTOR 10A, CHANDIGARH, BARTANA

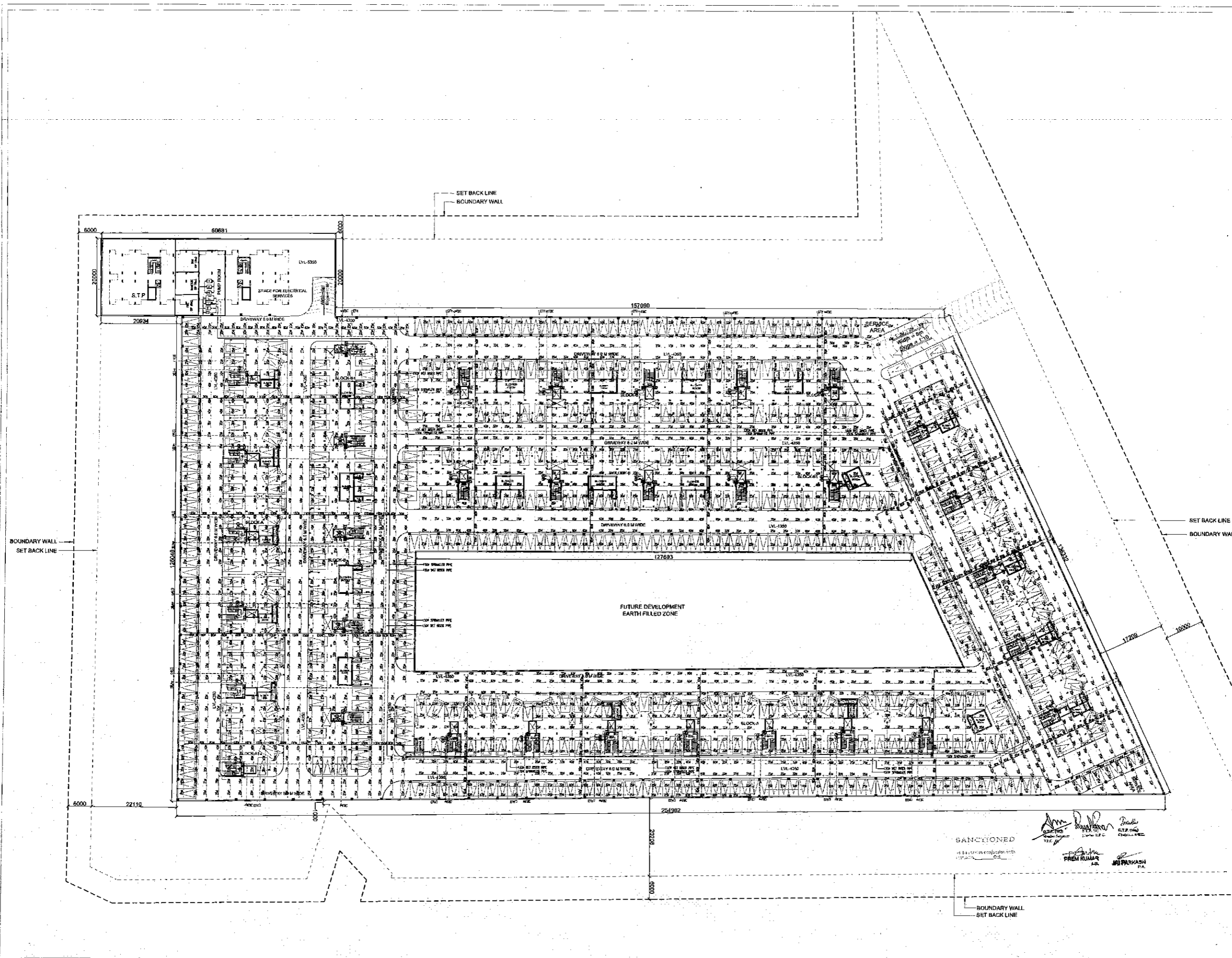
Part-B FLOOR PLANS, SECTIONS, ELEVATION & AREA CALCULATIONS

Task No. SD-B-405 Part-II

Date: 01.12.2016

SANCTIONED

Signature
PREM KUMAR



Issues			
No.	Description		
Revisions			
No.	Date	By	Description
01			ISSUE WET RISER
02			ISSUE CLEAN PIPES
03			ISSUE OPERATED FIRE PUMP
04			FIRE PUMP WITH RISE ELECTRICAL OPERATED
05			FIRE PUMP OPERATED ELECTRICAL OPERATED
06			ISSUE FIRE
07			ISSUE 8.0 M WIDE DRIVEWAY
08			ISSUE 8.0 M WIDE DRIVEWAY
09			ISSUE 8.0 M WIDE DRIVEWAY
10			ISSUE 8.0 M WIDE DRIVEWAY
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95			ISSUE 8.0 M WIDE DRIVEWAY
96			ISSUE 8.0 M WIDE DRIVEWAY
97			ISSUE 8.0 M WIDE DRIVEWAY
98			ISSUE 8.0 M WIDE DRIVEWAY
99			ISSUE 8.0 M WIDE DRIVEWAY
100			ISSUE 8.0 M WIDE DRIVEWAY

Legend -	
Site Boundary	-----
Basement Profile	-----
Setback Line	-----

Key Plan	
PART - II	

Architects	
Clients	EMAAR MGF LAND LTD
Architect's Signature	
Owner's Signature	
Job Title	25.400 Acre GROUP HOUSING COLONY at SECTOR - 65, GURGAON, HARYANA
Drawing Title	BASEMENT (PART-II) FIRE FIGHTING PLAN
Job No.	2009 / ...
Drawn	Checked
Date	Scale
18/12/2009	1:300
Drawing No.	SB_S_A12
Part-II	Revisions

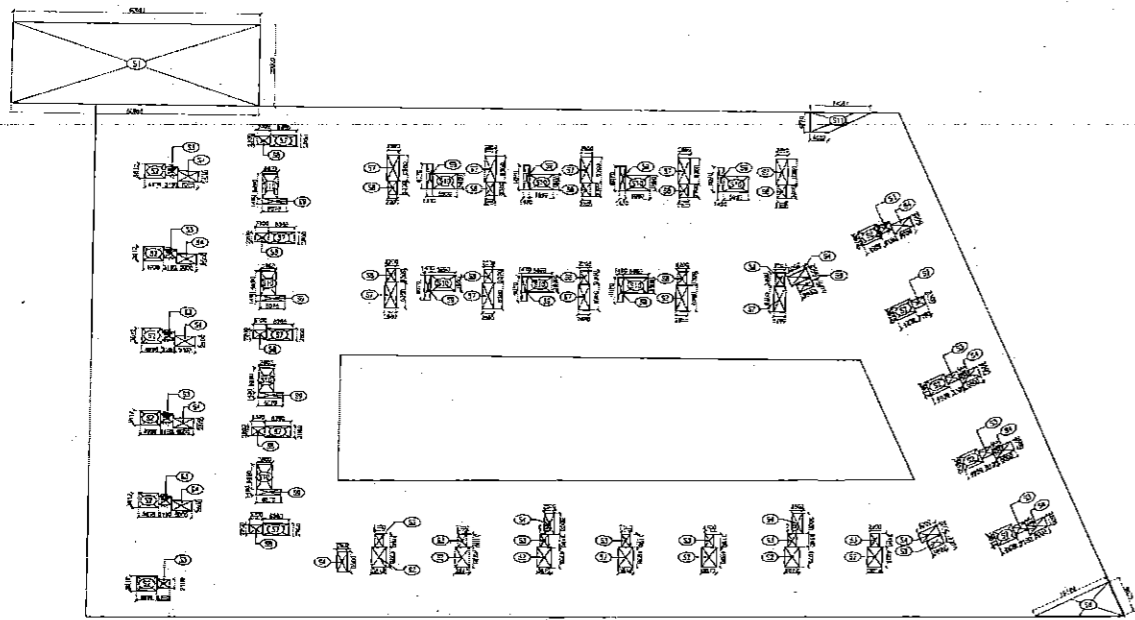
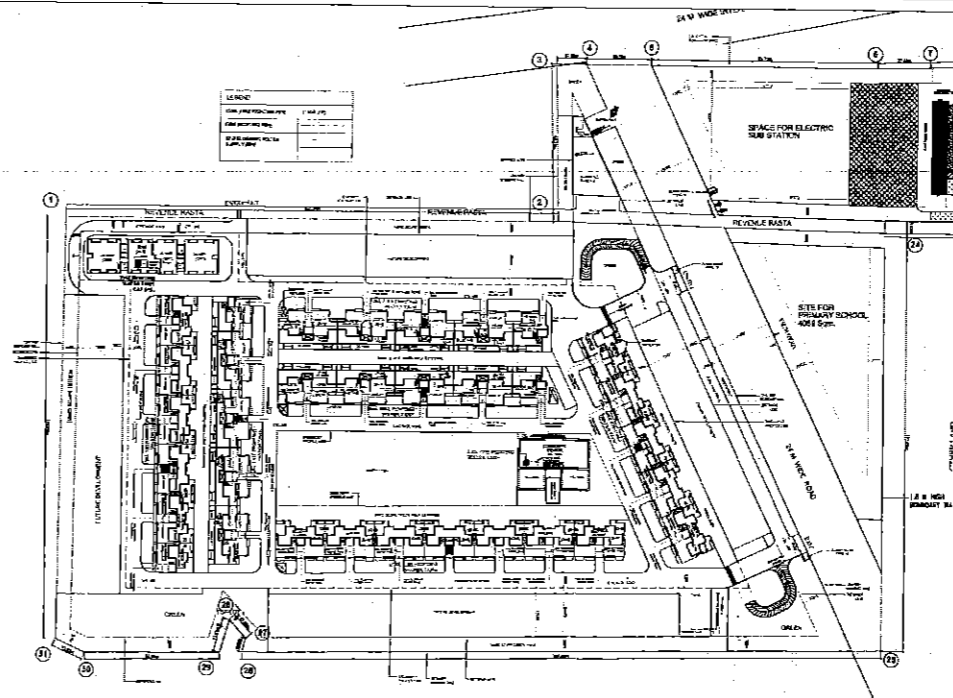


DIAGRAM FOR SERVICE AREA CALCULATION
SCALE 1:500



KEY PLAN FOR OVER HEAD FIRE FIGHTING TANKS
SCALE 1:1000

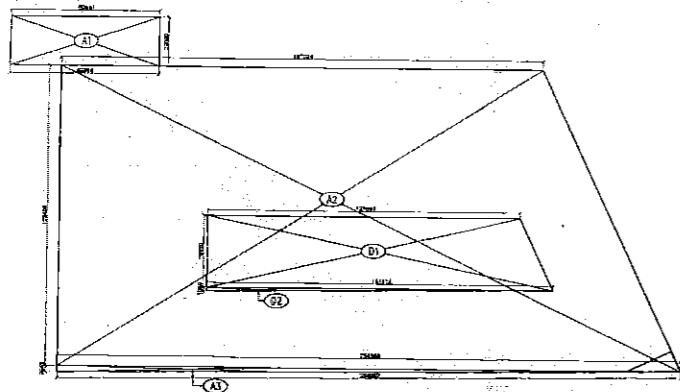
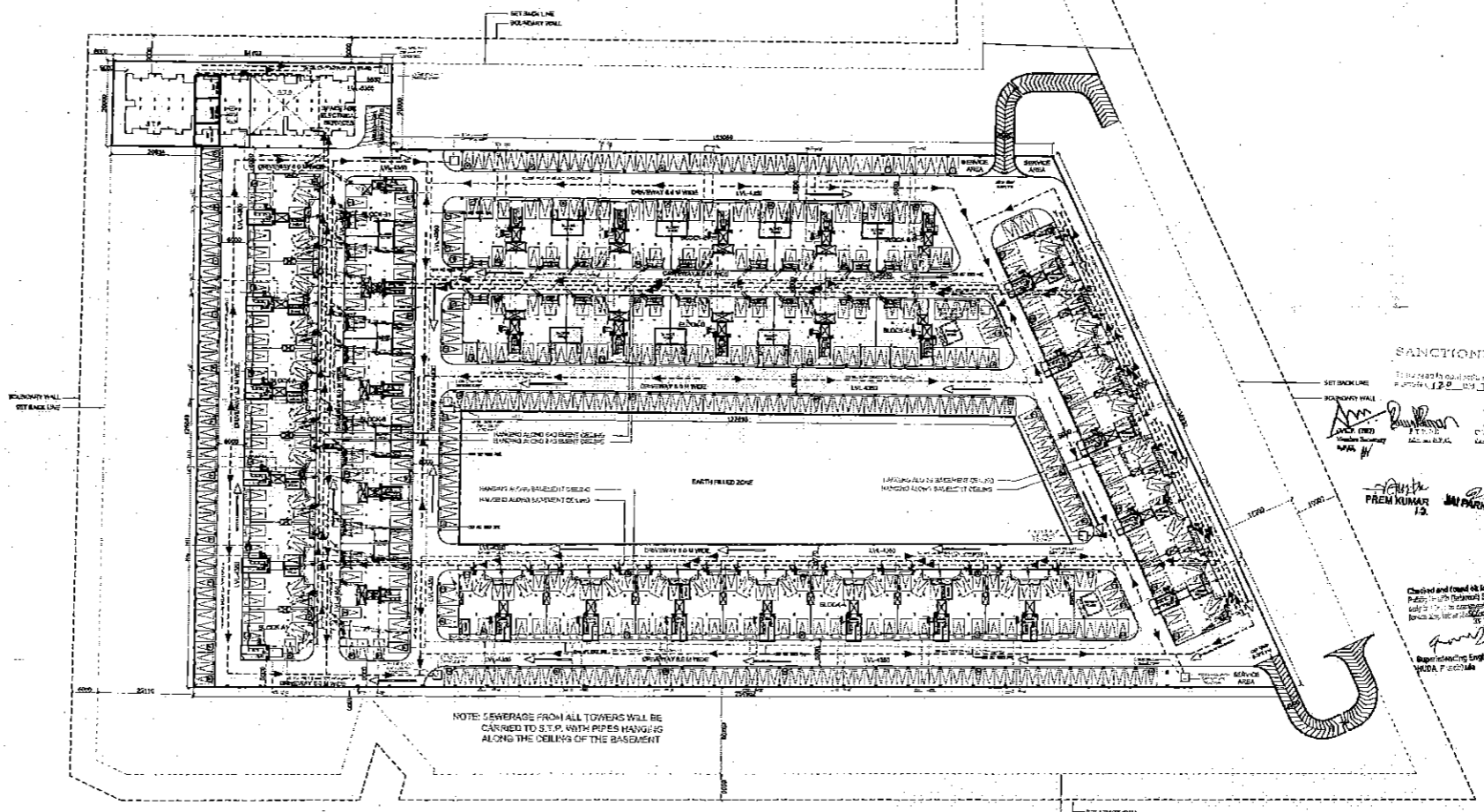


DIAGRAM FOR BASEMENT AREA CALCULATION
SCALE 1:1000

AREA CALCULATION FOR BASEMENT										
S.no.	Description	Type	Number	Length	Breadth	Altitude	Angle	Radius	Calculation	Answer
Addition										
1	A1	Trapezium	1	60.681	60.666	20.900			1/2 X sum of parallel side X altitude	1215.490
2	A2	Trapezium	1	197.024	294.999	123.406			1/2 X sum of parallel side X altitude	27889.202
3	A3	Triangle	1	254.964		2.942			1/2 Length X altitude	336.613
Total Additional										28441.555
Deductions										
1	D1	Trapezium	1	127.693	141.512	28.430			1/2 X sum of parallel side X altitude	3061.352
2	D2	Triangle	1	141.512		1.500			1/2 Length X altitude	110.379
Total Deduction										4071.731
BASEMENT AREA = Total addition area - Total deduction area										25369.824
AREA CALCULATION FOR SERVICES										
S.no.	Description	Type	Number	Length	Breadth	Altitude	Angle	Radius	Calculation	Answer
Addition										
1	S1	Trapezium	1	60.681	60.666	20.000			1/2 X sum of parallel side X altitude	1215.490
2	S2	Rectangle	18	4.936	3.612				Length X breadth	320.518
3	S3	Rectangle	18	3.180	2.100				Length X breadth	120.502
4	S4	Rectangle	14	5.000	2.500				Length X breadth	175.000
5	S5	Rectangle	2	3.500	2.270				Length X breadth	17.252
6	S6	Triangle	1	19.729		9.038			1/2 Length X altitude	88.361
7	S7	Rectangle	15	6.360	2.660				Length X breadth	272.844
8	S8	Rectangle	15	3.300	2.200				Length X breadth	108.900
9	S9	Rectangle	11	6.070	1.430				Length X breadth	95.461
10	S10	Rectangle	11	3.500	5.990				Length X breadth	250.382
11	S11	Trapezium	1	14.861	4.602	4.770			1/2 X sum of parallel side X altitude	45.704
Total Additional										2711.936
AREA OF PARKING										
No. of car park Provided										861
Equivalent Car Space										38.738
Total basement area - Services area										21607.899
Total Car parking area/ Total No. of car parked										38.738

AREA CALCULATION



Notes:

- 1. Dimension in mm unless stated
- 2. All dimensions by 1:1000
- 3. All works are to be done

Legend:

- Site Boundary
- Basement Profile
- Setback Line
- 300mm wide floor drain
- 600 Pipe Line
- Waste Pipe Line
- Fire Pipe Line

Key Plan:

Architect:
Architect:
Arun Associates Pvt Ltd
Plot No. 36, Sector 25, Gurgaon
Ph. +91 995646 1115 Fax +91 995646 1115
Gurgaon, Haryana

Client:
EMAAR MGF LAND LTD.

Architect's Signature:
Prem Kumar
12

Checked and Found OK for:
Public Health Department
Gurgaon
19/12/2009

Engineer's Signature:
Prem Kumar
12

Job Title:
25,499 Area
GROUP HOUSING COLONY
at SECTOR - 25,
GURGAON, HARYANA

Drawing Title:
BASEMENT PLAN & AREA DIAGRAM

Job No.:
2009 / ...

Drawing No.:
SB_S_AD2
Part-II

Date:
19/12/2009

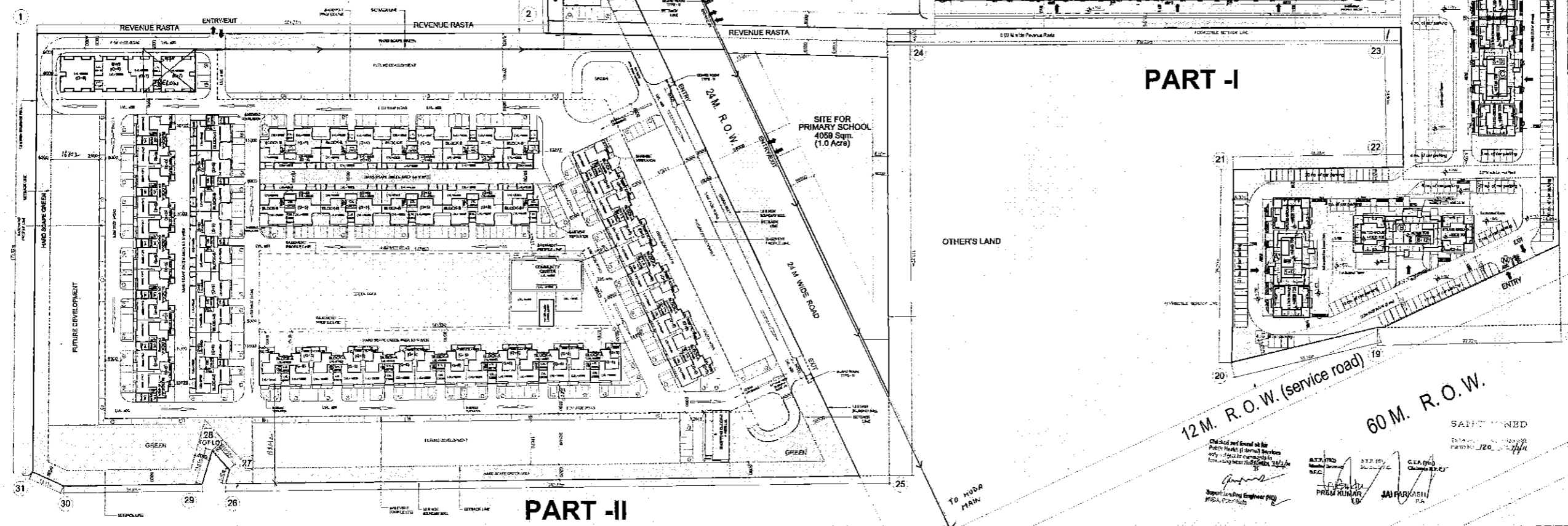
Scale:
1:500

Revisions:

AREA AND POPULATION STATEMENT																
S.N.	Bldg. Type	Description	No. of Floors	Area (Sq. M)	AREA CALCULATIONS						POPULATION ESTIMATE					
					External Wall	Internal Wall	Column	Beam	Slab	Stair	Other	Total	Occupancy	Person/Room	Total	Other
PART - I																
1	RESID.	12/10	3	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	
PART - II																
1	RESID.	12/10	3	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	

BASEMENT AREA/PARKING SUMMARY			
DESCRIPTION	PART I	PART II	TOTAL
TOTAL AREA AT UPPER BASEMENT	12596.103	0	12596.103
TOTAL SERVICE AREA AT UPPER BASEMENT	2171.354	0	2171.354
NET AREA UPPER PARKING ON UPPER	10424.749	0	10424.749
E.C.S. PERMISSIBLE ON UPPER BASEMENT	298.763	0	298.763
SAY	298	0	298
ECS PROVIDED ON UPPER BASEMENT	298	0	298
TOTAL AREA AT LOWER BASEMENT	12596.103	25388.424	37984.527
TOTAL SERVICE AREA AT LOWER BASEMENT	2146.337	2711.835	4858.172
NET AREA LOWER PARKING ON LOWER	10424.749	22676.589	33101.338
E.C.S. PERMISSIBLE ON LOWER BASEMENT	298.763	647.262	946.025
SAY	298	647	945
ECS PROVIDED ON LOWER BASEMENT	298	647	945
TOTAL COVERED AREA IN BASEMENTS (on Sqm.)	3387.341		
TOTAL E.C.S. PERMISSIBLE IN BASEMENTS	1243		
TOTAL ECS PROVIDED IN BASEMENTS	1143		

REVENUE RASTA	
CONSTRUCTION	...
POPULATION	...
PARKING	...
OTHERS LAND	...



Notes:-
 1. ALL LOTS SHALL HAVE FENCE WORKING...
 2. ALL ELECTRICAL INSTALLATIONS SHALL BE...
 3. FIRE-FIGHTING / SAFETY PROVISIONS SHALL BE...
 4. MAIN ENTRY SHALL BE PER SPONGER DESIGN.

Legend:-
 Site Boundary
 Basement Profile
 Setback Line

Key Plan:-
 PART I
 PART II

[Signatures]
 Arcop Associates Pvt. Ltd.
 Plot No. 26, Sector-22, Gurgaon,
 Haryana, India.
 Client:-
 Emaar MGF Land Pvt. Ltd.

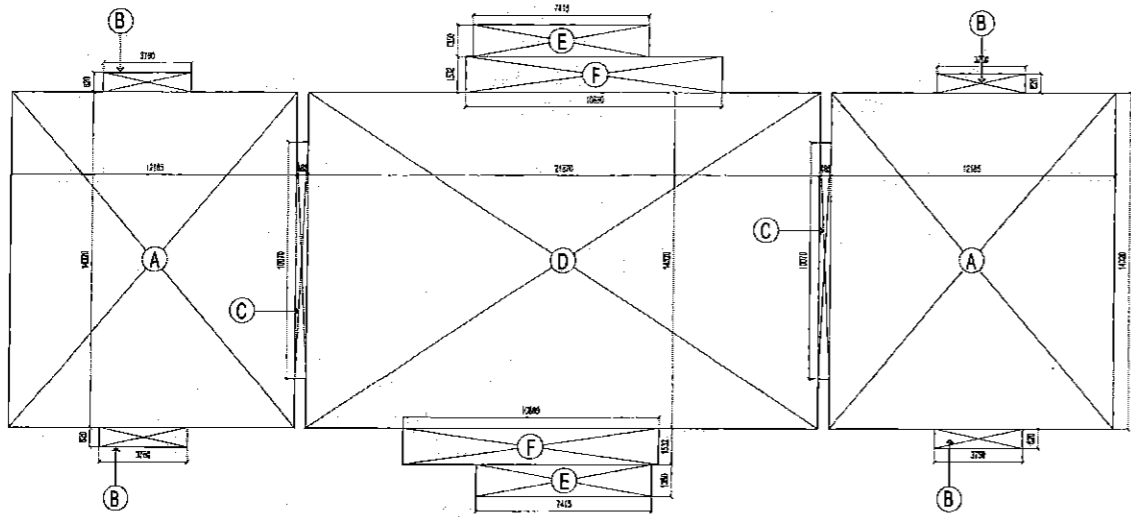
Architect's Signature:
[Signature]
 Owner's Signature:
[Signature]

Job Title:
 26.499 Acre
 GROUP HOUSING COLONY
 at SECTOR - 05,
 GURGAON, HARYANA

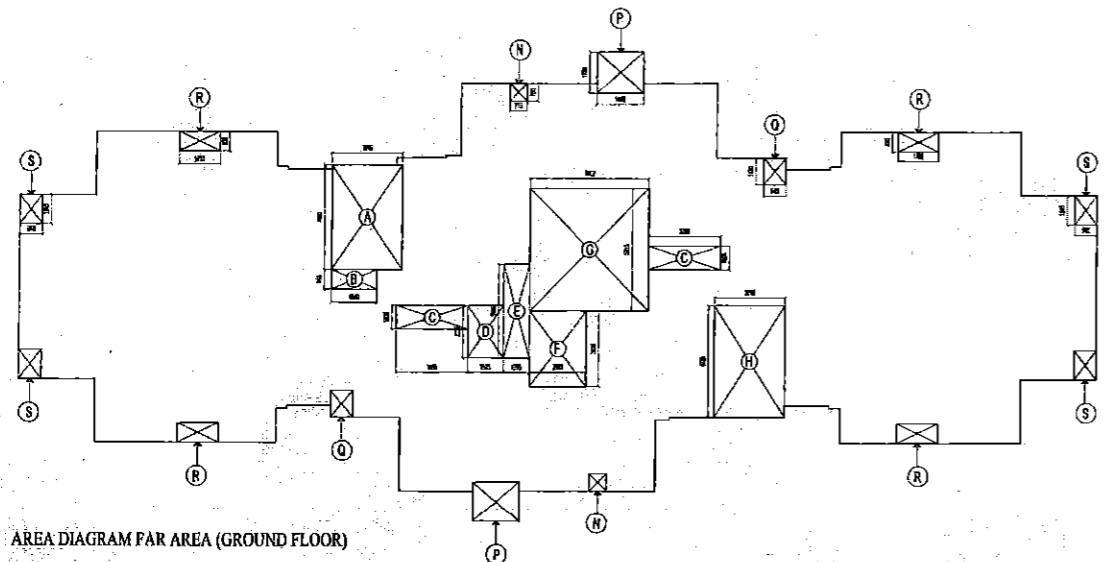
Revised
MASTER PLAN
 (Part - I & II)

Job No. 2009 / ...
 Drawn by: ...
 Checked by: ...
 Date: 19/11/2009
 Scale: 1:800

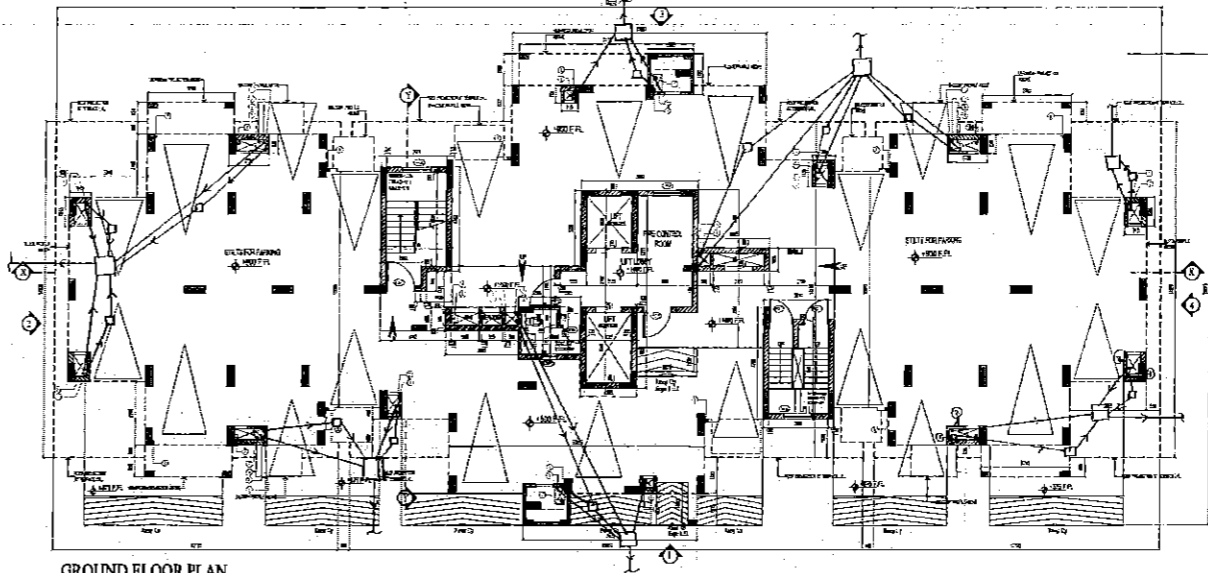
Stamp: SANITISED
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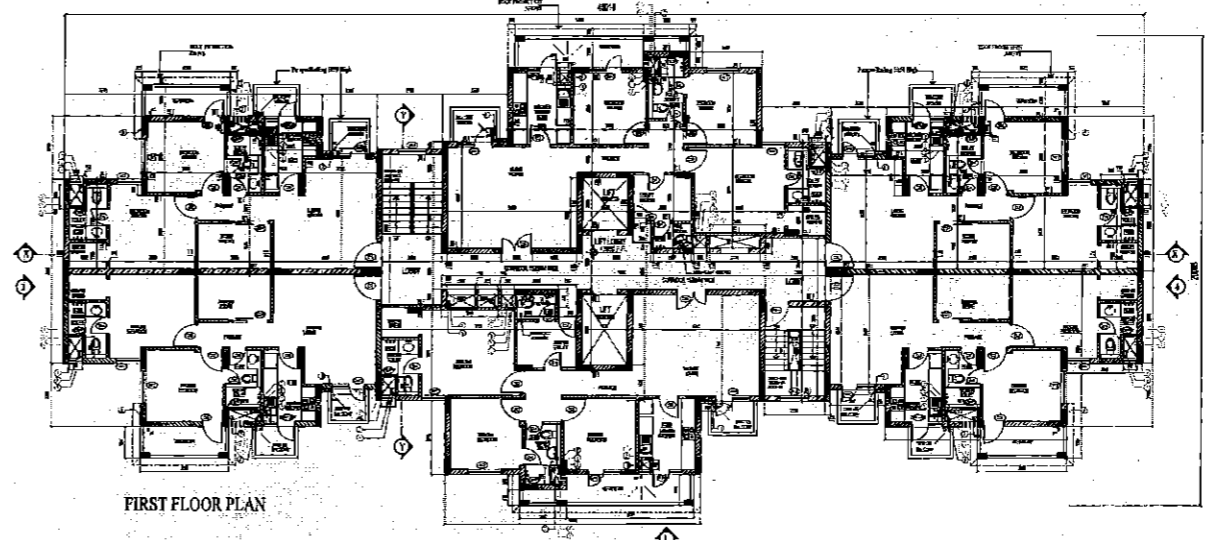
AREA DIAGRAM GROUND COVERAGE



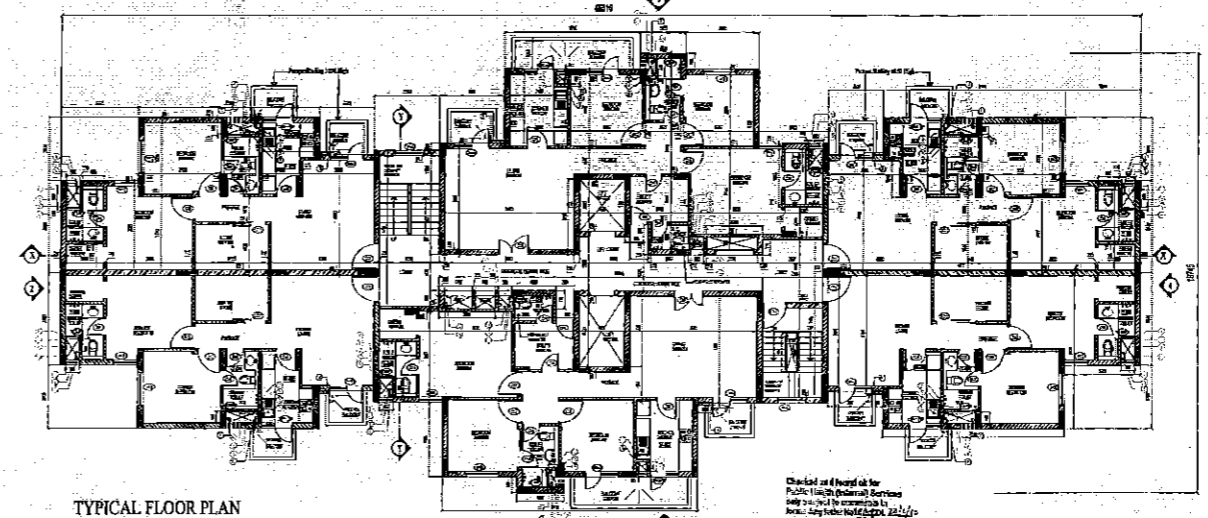
AREA DIAGRAM FAR AREA (GROUND FLOOR)



GROUND FLOOR PLAN



FIRST FLOOR PLAN



TYPICAL FLOOR PLAN (from 2nd to 11th floor)

GROUND COVERAGE				
NO.	Code	BREADTH (M)	LENGTH (M)	AREA (SqM)
ADDITIONS				
A	14.300	12.845	2	368.778
B	14.300	3.785	4	17.220
C	14.300	9.385	2	9.750
D	14.300	21.875	1	313.178
E	14.300	7.435	2	42.651
F	14.300	10.985	2	31.335
TOTAL ADDITIONS				737.914
DEDUCTIONS				
TOTAL DEDUCTIONS				0.000
TOTAL GROUND COVERAGE				737.914
Site Area Calculations				
NO.	Code	BREADTH (M)	LENGTH (M)	AREA (SqM)
ADDITIONS				
A	2.010	4.495	1	9.041
B	4.645	1.195	1	5.548
C	1.005	3.985	1	3.991
D	1.285	1.615	1	2.080
E	1.585	1.185	1	1.870
F	3.220	2.885	1	7.300
G	1.515	6.055	1	9.163
H	4.785	3.015	1	14.341
I	0.765	0.125	2	0.191
J	1.155	1.255	2	2.910
K	0.865	1.715	1	1.483
L	1.245	0.845	1	1.052
TOTAL ADDITIONS				67.422
TOTAL FAR AREA AT STILL FLOOR				805.336

GROUND FLOOR PLAN				
NO.	Code	LENGTH (M)	BREADTH (M)	AREA (SqM)
ADDITIONS				
A	2.010	4.495	1	9.041
B	4.645	1.195	1	5.548
C	1.005	3.985	1	3.991
D	1.285	1.615	1	2.080
E	1.585	1.185	1	1.870
F	3.220	2.885	1	7.300
G	1.515	6.055	1	9.163
H	4.785	3.015	1	14.341
I	0.765	0.125	2	0.191
J	1.155	1.255	2	2.910
K	0.865	1.715	1	1.483
L	1.245	0.845	1	1.052
TOTAL ADDITIONS				67.422
TOTAL FAR AREA AT STILL FLOOR				805.336

FAR CALCULATIONS	
PROPOSED COVER AREA ON GROUND FLOOR	91.865
PROPOSED COVER AREA ON FIRST FLOOR	567.973
PROPOSED COVER AREA ON SECOND FLOOR	567.973
PROPOSED COVER AREA ON THIRD FLOOR	567.973
PROPOSED COVER AREA ON FOURTH FLOOR	567.973
PROPOSED COVER AREA ON FIFTH FLOOR	567.973
PROPOSED COVER AREA ON SIXTH FLOOR	567.973
PROPOSED COVER AREA ON SEVENTH FLOOR	567.973
PROPOSED COVER AREA ON EIGHTH FLOOR	567.973
PROPOSED COVER AREA ON NINTH FLOOR	567.973
PROPOSED COVER AREA ON TENTH FLOOR	567.973
PROPOSED COVER AREA ON ELEVENTH FLOOR	567.973
PROPOSED COVER AREA ON TWELFTH FLOOR	567.973
TOTAL COVER AREA OF ALL FLOORS	737.914

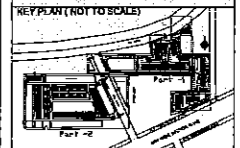
Notes:
 • Dimensions are in m.
 • All dimensions are to face.
 • All openings are square.

ISSUES			
No.	Date	By	Description

REVISIONS			
No.	Date	By	Description

DOOR WINDOW SCHEDULE				
Sl. No.	Symbol	Width	Height	Area
1	D1	1150	0	2300
2	D2	600	0	1200
3	D3	600	0	1200
4	D4	750	0	1500
5	D5	750	0	1500
6	D6	1500	0	3000
7	D7	900	0	1800
8	D8	1000	180	2340
9	D9	1000	180	2340
10	D10	600	180	1080
11	D11	450	180	810
12	D12	450	180	810
13	D13	510	180	918
14	D14	1200	180	2160
15	D15	1200	180	2160
16	D16	1200	180	2160
17	D17	1200	180	2160
18	D18	1200	180	2160
19	D19	1200	180	2160
20	D20	1200	180	2160

LEGEND FOR PLUMBING	
1	1/2" CO. GAS & VENT PIPE
2	1/2" CO. WASTE & VENT PIPE
3	1/2" CO. RAIN WATER SUPPLY
4	1/2" CO. RAIN WATER SUPPLY
5	1/2" CO. RAIN WATER SUPPLY
6	1/2" CO. RAIN WATER SUPPLY
7	1/2" CO. RAIN WATER SUPPLY
8	1/2" CO. RAIN WATER SUPPLY
9	1/2" CO. RAIN WATER SUPPLY
10	1/2" CO. RAIN WATER SUPPLY
11	1/2" CO. RAIN WATER SUPPLY
12	1/2" CO. RAIN WATER SUPPLY
13	1/2" CO. RAIN WATER SUPPLY
14	1/2" CO. RAIN WATER SUPPLY
15	1/2" CO. RAIN WATER SUPPLY
16	1/2" CO. RAIN WATER SUPPLY
17	1/2" CO. RAIN WATER SUPPLY
18	1/2" CO. RAIN WATER SUPPLY
19	1/2" CO. RAIN WATER SUPPLY
20	1/2" CO. RAIN WATER SUPPLY



Architect:
 Arcop Associates Pvt. Ltd.
 Plot No-38, Sector-32, Gurgaon.
 HUDA, Sector-32, Gurgaon, Haryana.
 Arcop Associates Pvt. Ltd.
 Arcop Associates Pvt. Ltd.
 Arcop Associates Pvt. Ltd.

Architect's Signature:
 [Signature]
 Arcop Associates Pvt. Ltd.
 Arcop Associates Pvt. Ltd.

Owner's Signature:
 [Signature]

Job Title:
 25.400 Acres
 GROUP HOUSING COLONY
 61 SECTOR - 65,
 GURGAON, HARYANA

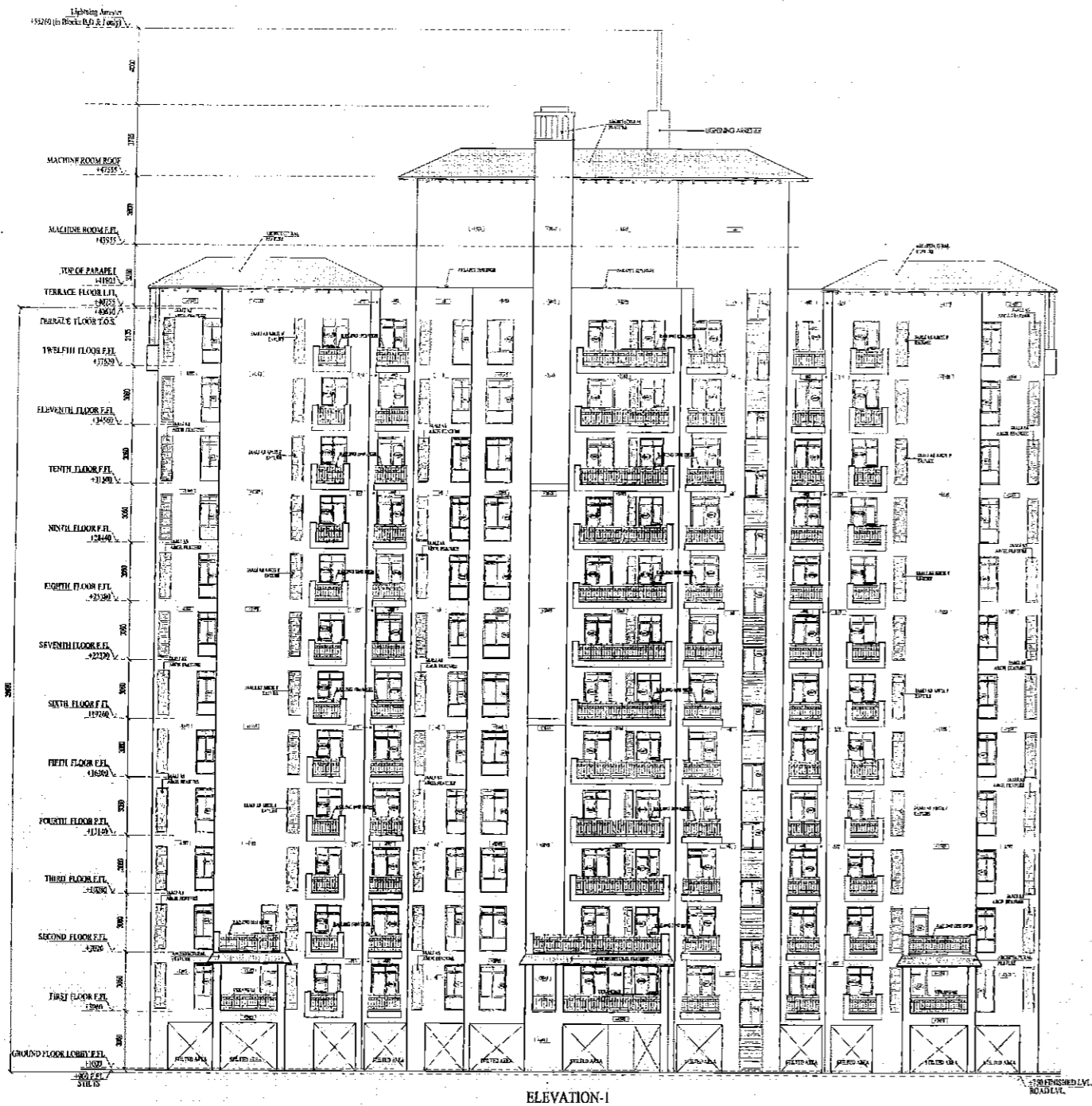
Drawing Title:
 REVISED
 Blocks - A,B,C,D,F & J (PART-1)
 FLOOR PLANS, AREA DIAGRAM

Drawing No.:
 A/A-01

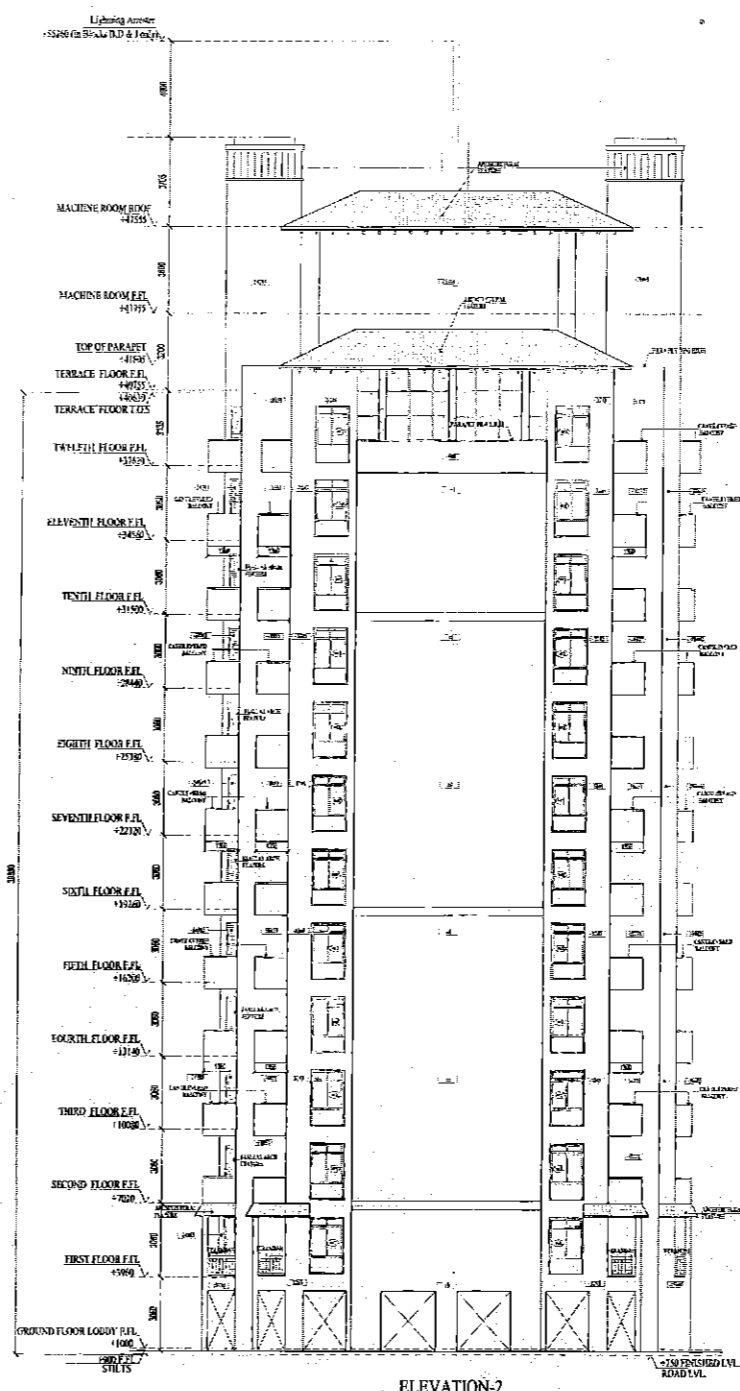
Drawn: [Name]
 Checked: [Name]
 Date: 25.11.2009
 Scale: 1:100

Checked and approved for
 Public Health (Sanitary) Services
 only to be used by the contractor to
 provide the water supply system.
 [Signature]
 Sanctioning Engineer (PHS)
 HUDA, Gurgaon

Sanctioned
 To be used in accordance with
 HUDA, Gurgaon



ELEVATION-1

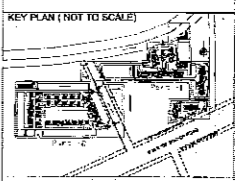


ELEVATION-2

Notes:
 - All dimensions are in mm
 - All materials are as per spec
 - All works are complete

ISSUES			
No.	Date	By	Description

Revisions			
No.	Date	By	Description



Architects:
 Arcop Associates Pvt. Ltd.
 Plot No-36, Sector-32, Gurgaon.
 7th Floor, 40/40
 Marol, Toronto, New-Delhi, Bhopal
 Clients:-
 EXAR INF LAND PVT. LTD.

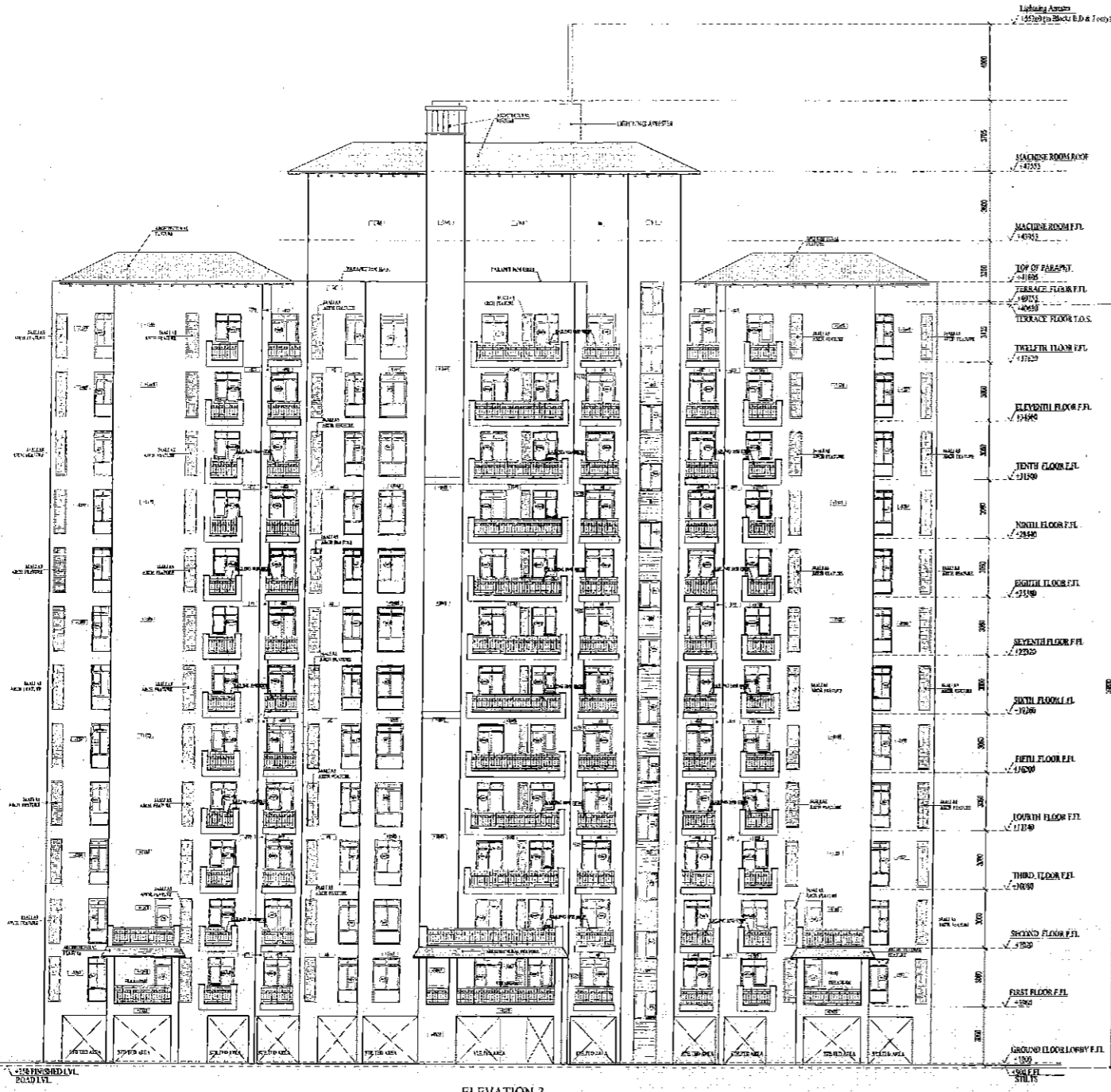
Architect's Signature:
 [Signature]
 Owner's Signature:
 [Signature]

Job Title:
 25.489 Acre
 GROUP HOUSING COLONY
 at SECTOR - 35,
 GURGAON, HARYANA
 Drawing Title:
 REVISED
 Blocks - A.D.C.D.P&J (PART-1)
 ELEVATIONS- 1&2

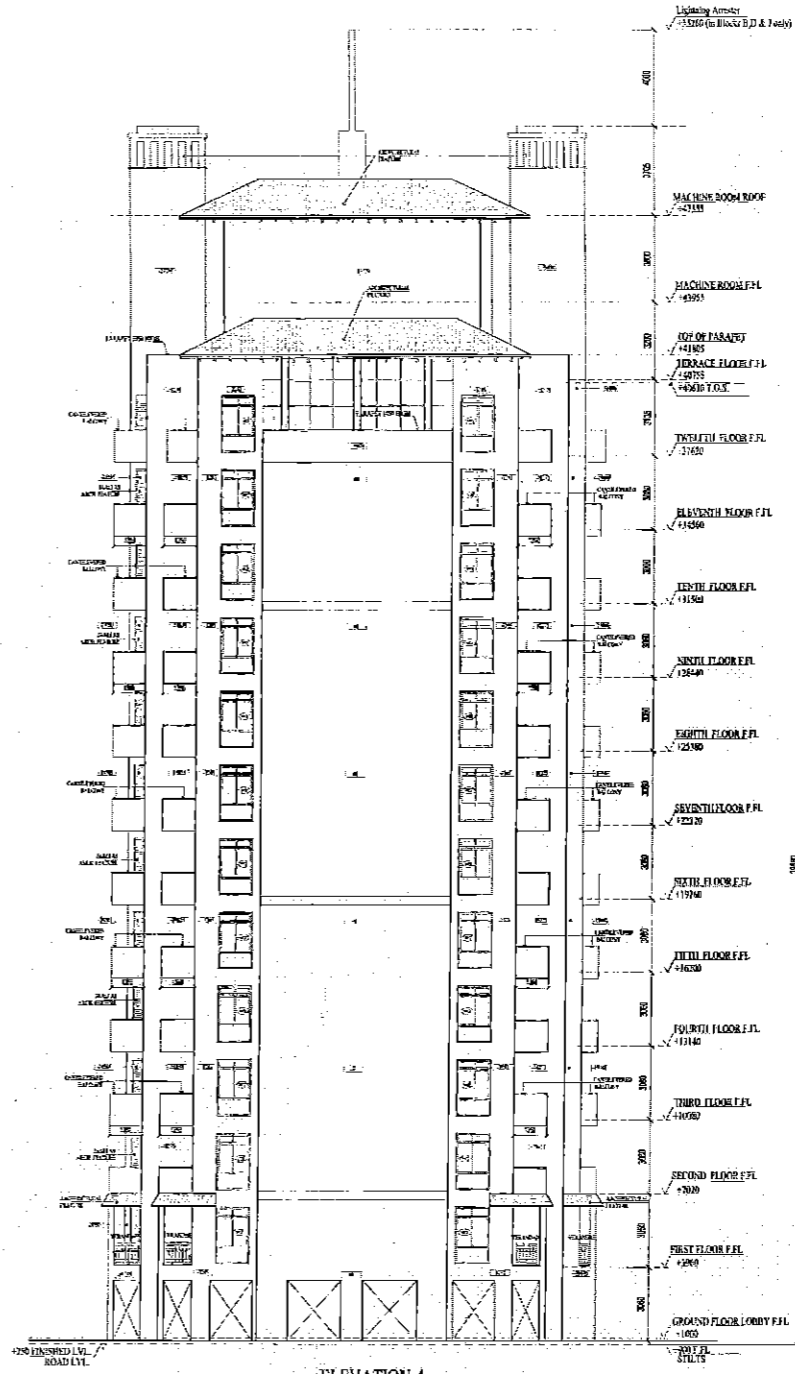
Drawn	Checked	Scale	Revisions
TARUNDEY	HIMANSHU	1:100	
25.11.2008			

DATE: 25.11.2008
 TIME: 12:00 PM

Drawing No.
 A/A-03



ELEVATION-3



ELEVATION-4

Notes:

- 1. Dimensions are to the work.
- 2. All dimensions are in MM.
- 3. All heights are typical.

Issues		
No.	Date	By
Revisions		
No.	Date	Description

KEY PLAN (NOT TO SCALE)

Architects:

Arup Associates Pvt. Ltd.
 Plot No-25, Sector-22, Gurgaon.
 100, JALAN KEMAS
 Montreal, Toronto, New-Delhi, Barton.

Client:

EMAAR MGF LAND PVT. LTD.

Architect's Signature:

[Signature]
 FREN KUMAR
 JAI POKASH P.A.

Owner's Signature:

[Signature]

SANCTIONED

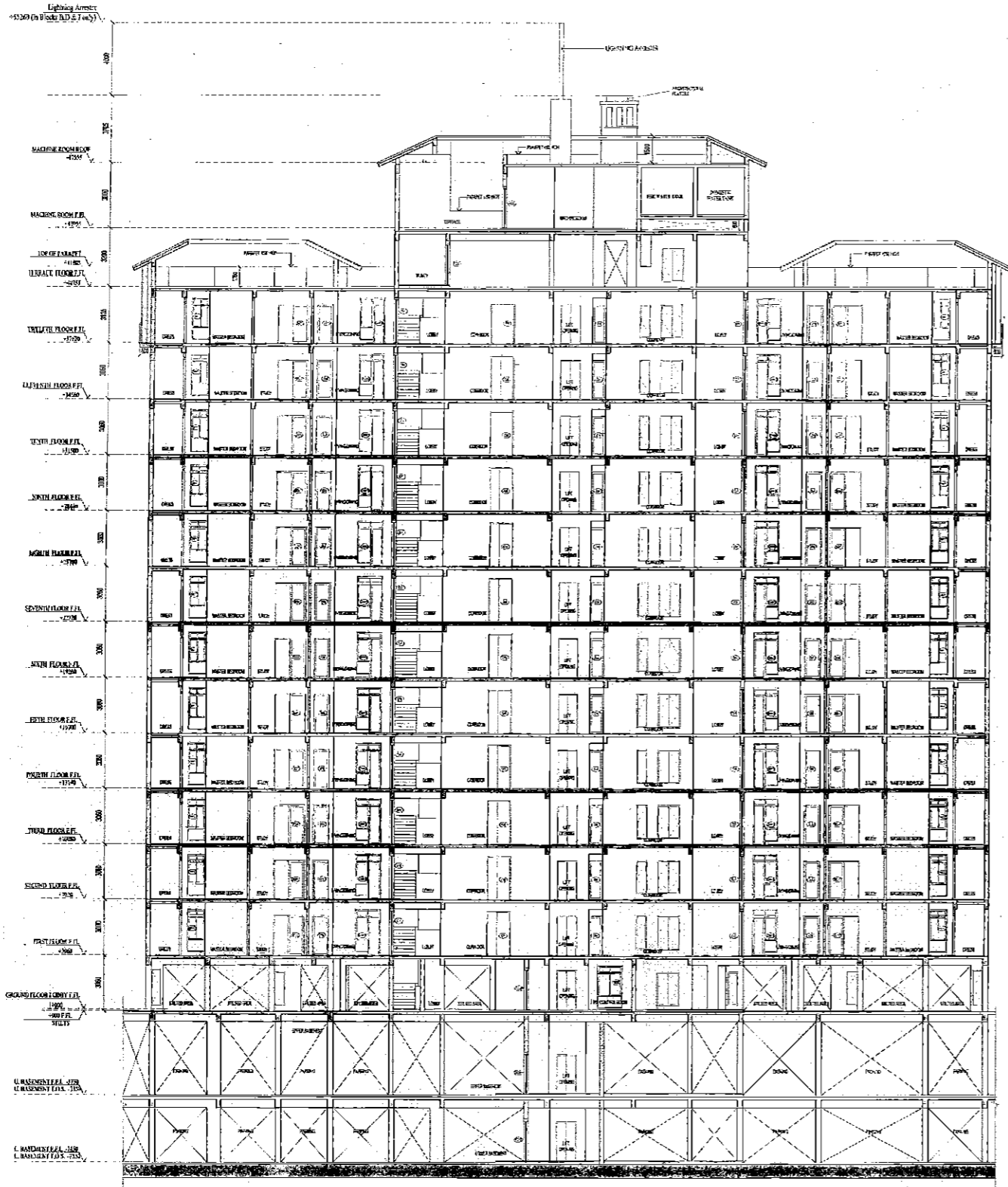
Job Title:

25.499 Acre
 GROUP HOUSING COLONY
 at SECTOR - 25,
 GURGAON, HARYANA.

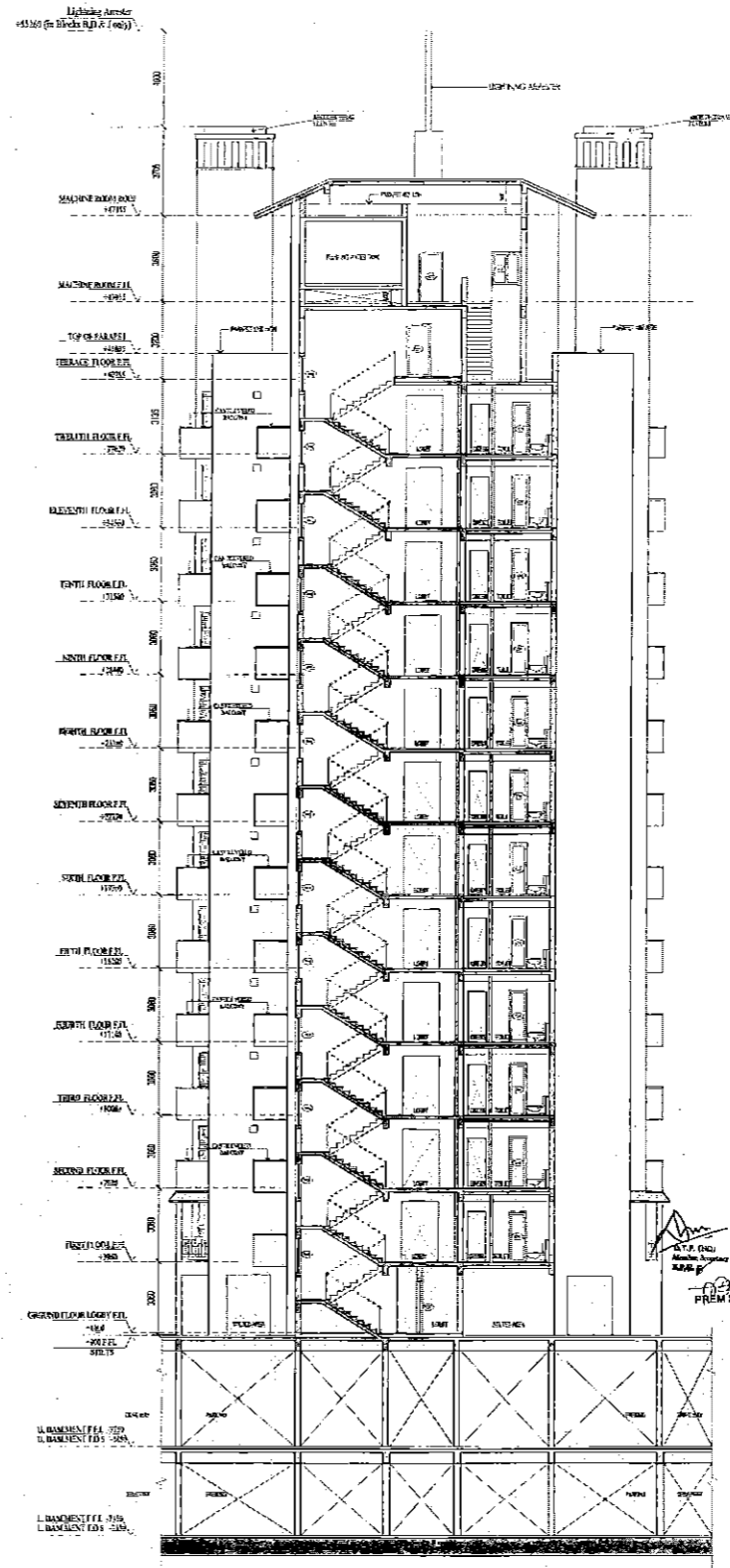
Drawing Title:

Revised
 Blocks - A,B,C,D,E,F,G (PART-1)
 ELEVATIONS- 3&4

Drawn	Checked	Drawn No.
FARHANGKEY	HMANSHU	A/A-04
Date	Scale	Revisions
25.11.2009	1:100	



SECTION-X



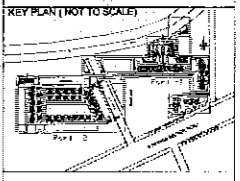
SECTION-Y

Notes:

- Dimensions are in meters.
- All dimensions are to face.
- All windows are to face.

ISSUES			
No.	Date	By	Description

REVISIONS			
No.	Date	By	Description



Architect's Signature:
[Signature]
 ARCHITECT
 PREMIER 12, 2/11/2009

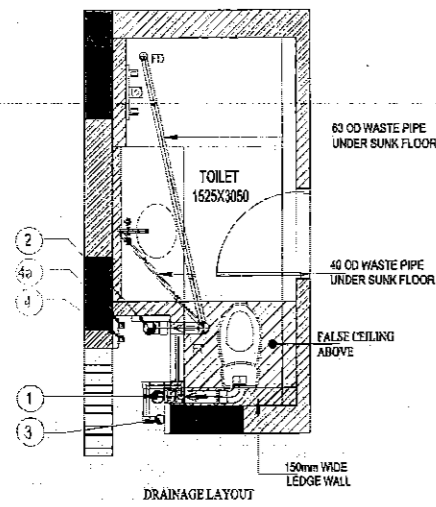
Architect:
 Arcop Associates Pvt. Ltd.
 Plot No-30, Sector-22, Gurgaon,
 Haryana, India
 Clients:
 EMAAR MGF LAND PVT. LTD.

Architect's Signature:
[Signature]
 OWNER'S SIGNATURE:
[Signature]

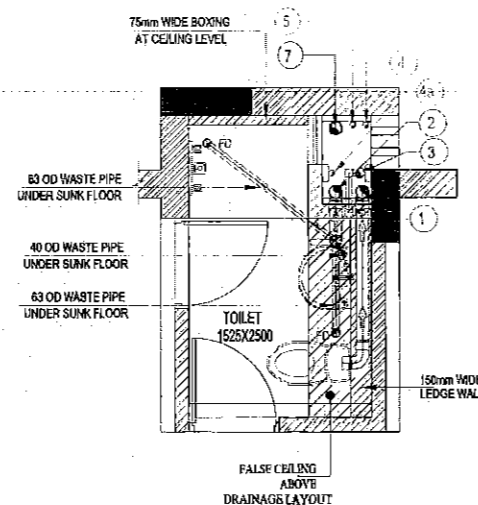
Job Title
 25.499 Acre
 GROUP HOUSING COLONY
 AT SECTOR - 65,
 GURGAON, HARYANA
 Drawing Title
 Revised
 Blocks - A, B, C, D, F & I (PART-1)
 SECTIONS

Drawn	Checked	Scale	Revisions
TARUNGEET	HUMANSKI	1:100	
Date			
25.11.2009			

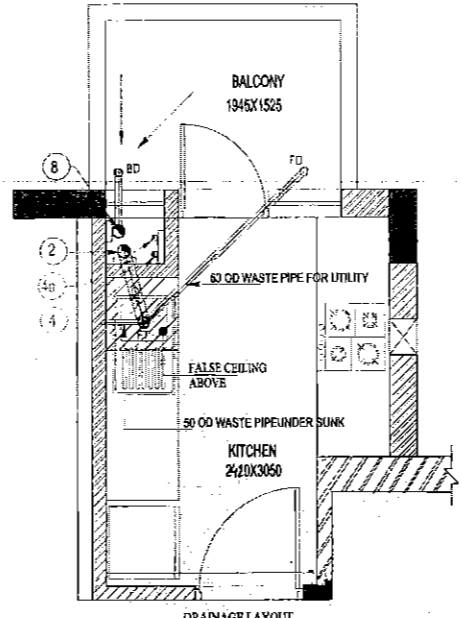
Drawing No.
 A/A-05



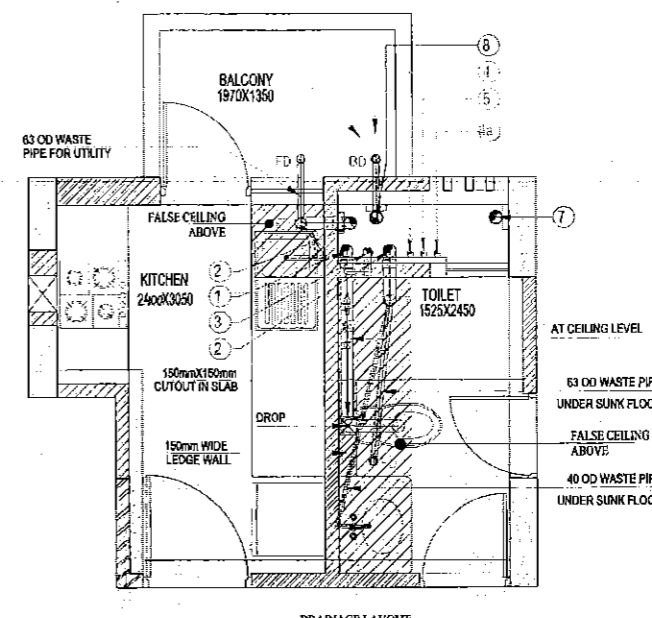
DRAINAGE LAYOUT



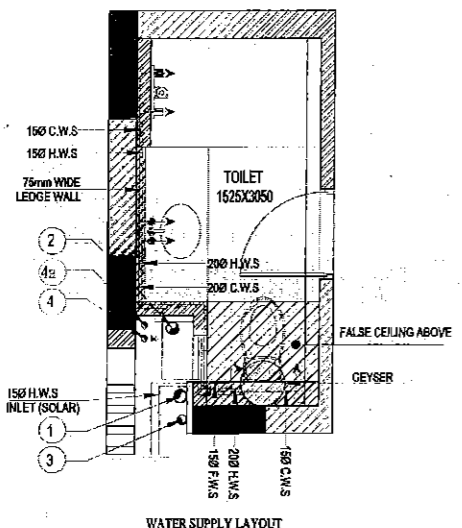
DRAINAGE LAYOUT



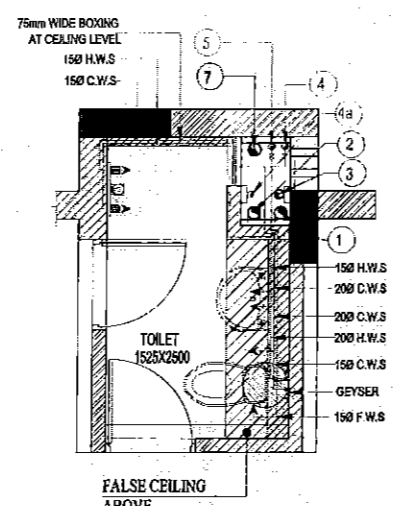
DRAINAGE LAYOUT



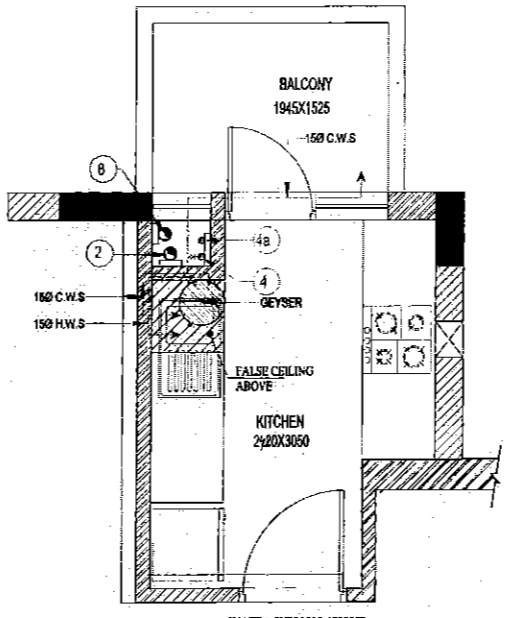
DRAINAGE LAYOUT



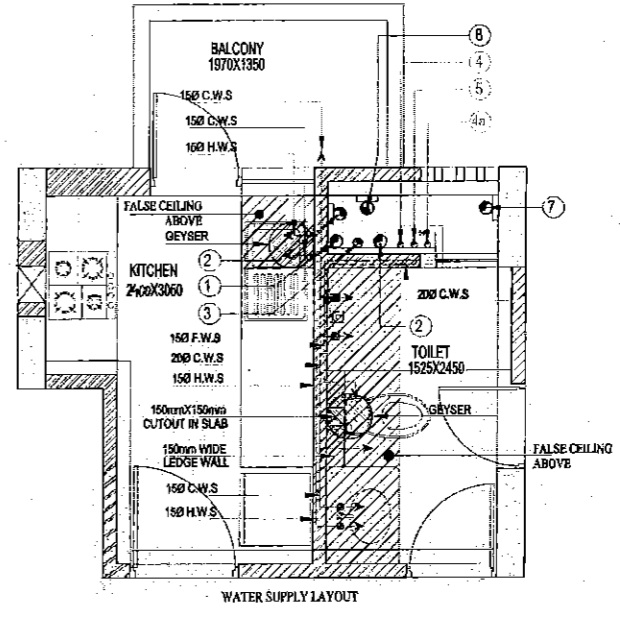
WATER SUPPLY LAYOUT



WATER SUPPLY LAYOUT



WATER SUPPLY LAYOUT



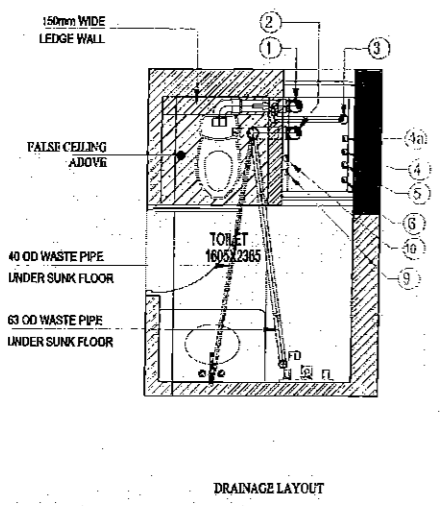
WATER SUPPLY LAYOUT

T-01

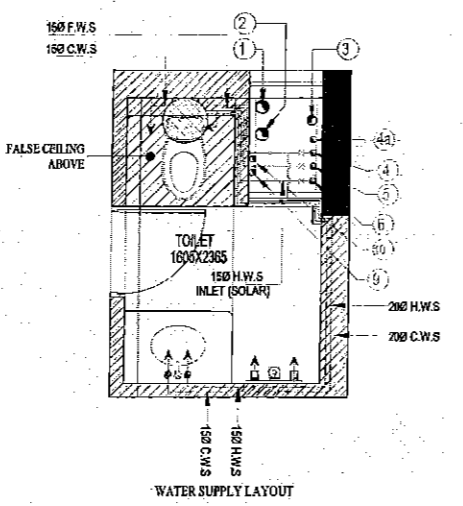
T-02

K-01

K-03 & T-04

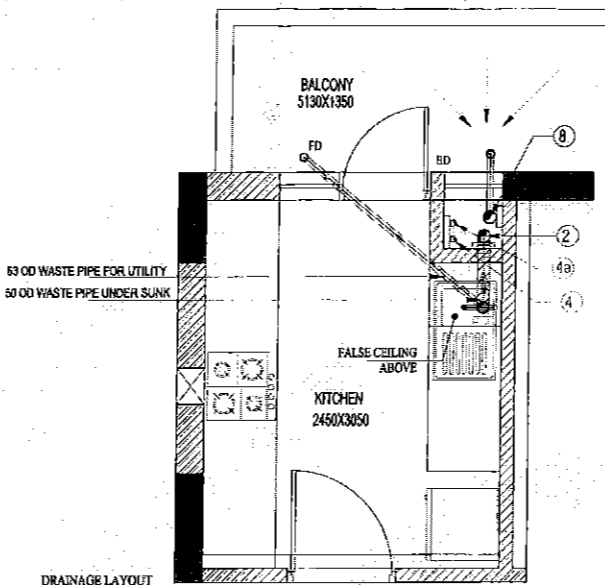


DRAINAGE LAYOUT



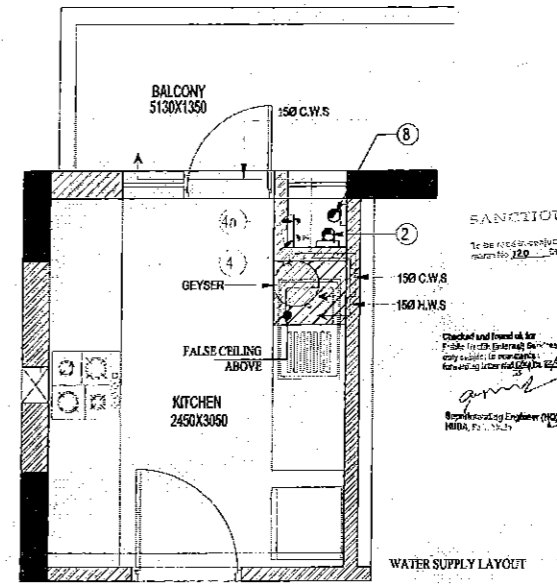
WATER SUPPLY LAYOUT

T-03



DRAINAGE LAYOUT

K-02



WATER SUPPLY LAYOUT

Notes:

- 1. Dimensions are to be used
- 2. All dimensions are in mm
- 3. All work to be finished

No.	Date	By	Issues	Description

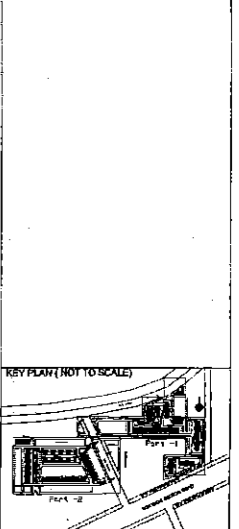
No.	Date	By	Revisions	Description

LEGEND FOR PLUMBING

1. 110 OD SOIL & VENT PIPE
2. 110 OD WASTE & VENT PIPE
3. 75 OD WASTE PIPE
4. 40 OD WASTE PIPE
5. 63 OD WASTE PIPE
6. 150mm x 150mm CUTOUT IN SLAB
7. 150mm WIDE LEDGE WALL
8. 150mm x 150mm CUTOUT IN SLAB
9. 150mm WIDE LEDGE WALL
10. 150mm x 150mm CUTOUT IN SLAB
11. 150mm WIDE LEDGE WALL
12. 150mm x 150mm CUTOUT IN SLAB
13. 150mm WIDE LEDGE WALL
14. 150mm x 150mm CUTOUT IN SLAB
15. 150mm WIDE LEDGE WALL
16. 150mm x 150mm CUTOUT IN SLAB
17. 150mm WIDE LEDGE WALL
18. 150mm x 150mm CUTOUT IN SLAB
19. 150mm WIDE LEDGE WALL
20. 150mm x 150mm CUTOUT IN SLAB
21. 150mm WIDE LEDGE WALL
22. 150mm x 150mm CUTOUT IN SLAB
23. 150mm WIDE LEDGE WALL
24. 150mm x 150mm CUTOUT IN SLAB
25. 150mm WIDE LEDGE WALL
26. 150mm x 150mm CUTOUT IN SLAB
27. 150mm WIDE LEDGE WALL
28. 150mm x 150mm CUTOUT IN SLAB
29. 150mm WIDE LEDGE WALL
30. 150mm x 150mm CUTOUT IN SLAB

NOTE: ALL FINCS WILL HAVE

- A. 150mm WIDE LEDGE WALL
- B. 150mm WIDE LEDGE WALL
- C. 150mm WIDE LEDGE WALL
- D. 150mm WIDE LEDGE WALL
- E. 150mm WIDE LEDGE WALL
- F. 150mm WIDE LEDGE WALL
- G. 150mm WIDE LEDGE WALL
- H. 150mm WIDE LEDGE WALL
- I. 150mm WIDE LEDGE WALL
- J. 150mm WIDE LEDGE WALL
- K. 150mm WIDE LEDGE WALL
- L. 150mm WIDE LEDGE WALL
- M. 150mm WIDE LEDGE WALL
- N. 150mm WIDE LEDGE WALL
- O. 150mm WIDE LEDGE WALL
- P. 150mm WIDE LEDGE WALL
- Q. 150mm WIDE LEDGE WALL
- R. 150mm WIDE LEDGE WALL
- S. 150mm WIDE LEDGE WALL
- T. 150mm WIDE LEDGE WALL
- U. 150mm WIDE LEDGE WALL
- V. 150mm WIDE LEDGE WALL
- W. 150mm WIDE LEDGE WALL
- X. 150mm WIDE LEDGE WALL
- Y. 150mm WIDE LEDGE WALL
- Z. 150mm WIDE LEDGE WALL



REVISION (NOT TO SCALE)

Architect's Signature: *[Signature]*
 JAI PARIKASHI
 ARCHITECT

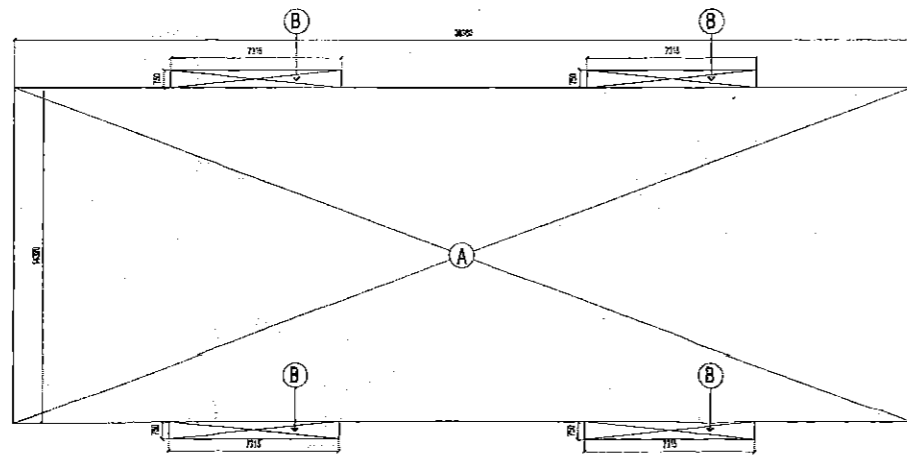
Arcoo Associates Pvt. Ltd.
 Plot No-36, Sector-32, Gurgaon.
 Tel: Gurgaon, Chandigarh, Montreal, Toronto, New-Delhi, Boston
 Clients - ESHAAR AGF LAND PVT. LTD.

Sanctioned
 To be used for reference only
 For any other work, please refer to the original drawing.

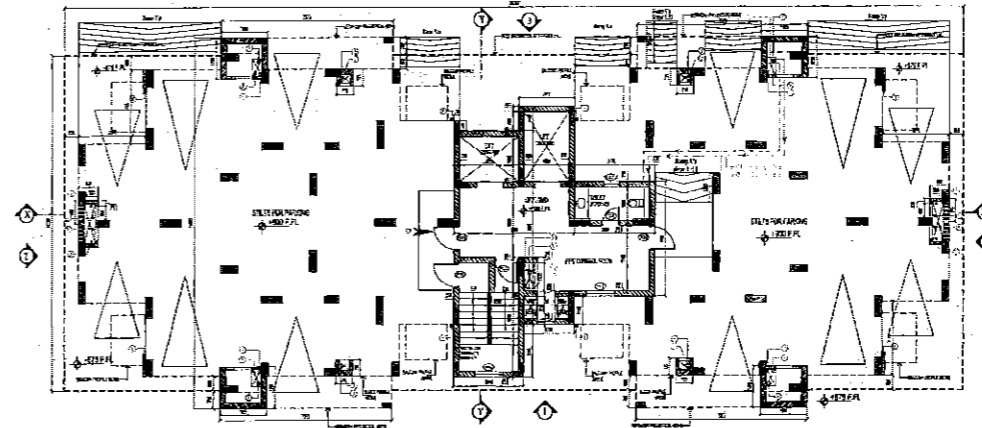
Checked and found ok for
 For any other work, please refer to the original drawing.
 For any other work, please refer to the original drawing.

Job Title
 25.400 Acres
 GROUP HOUSING COLONY
 at SECTOR - 32,
 GURGAON, HARYANA
 Drawing Title
 Revised
 Block-A,B,C,D,E,F,G,H,J,K (PART-1)
 Typical Toilet & Kitchen Details
 Plumbing layout

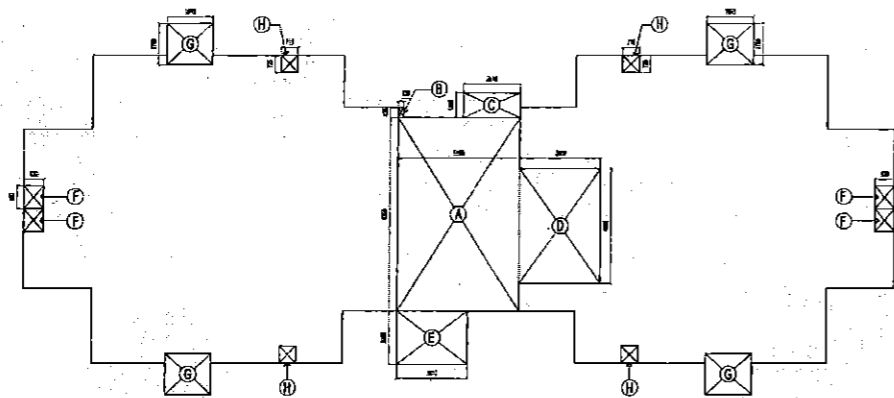
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 Date: 30/1/09 Scale: 1/20 Revisions:



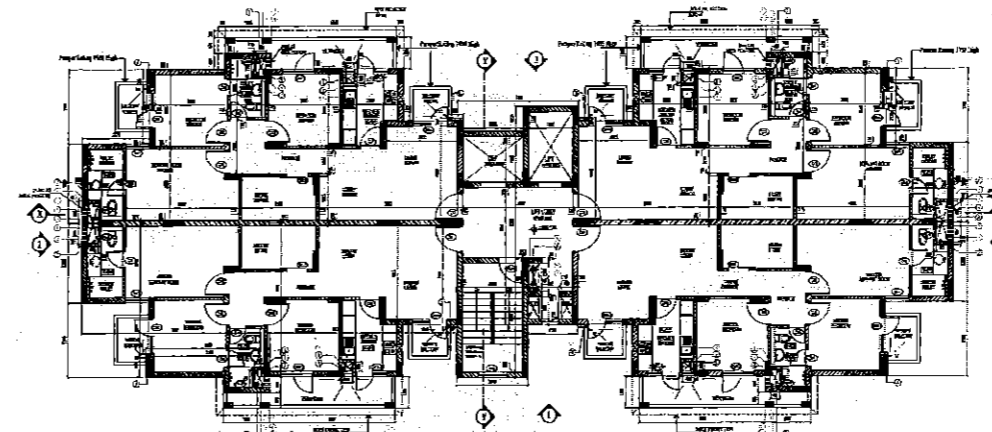
AREA DIAGRAM GROUND COVERAGE



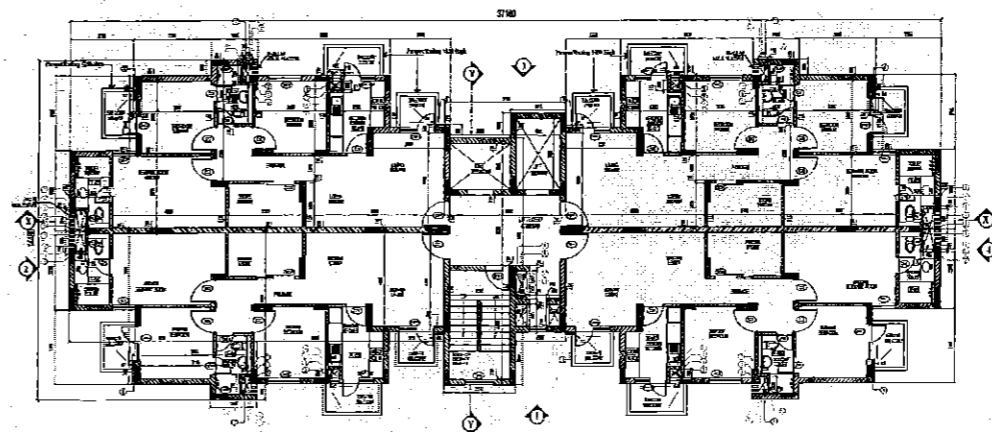
GROUND FLOOR PLAN



AREA DIAGRAM FAR AREA (GROUND FLOOR)



FIRST FLOOR PLAN



TYPICAL FLOOR PLAN (from 2nd to 5th floor)

GROUND COVERAGE FOR TOWER 'E'				
No.	Code	REMARKS (sq)	LENGTH (m)	AREA (sqm)
A	14.300	34.300	1	548.10
B	8.702	7.310	4	21.94
TOTAL ADDITIONS				570.04
SUBTRACTIONS				
TOTAL SUBTRACTIONS				6.80
TOTAL GROUND COVERAGE				563.24

GROUND FLOOR F.A.R.				
No.	Code	LENGTH (m)	BREADTH (m)	AREA (sqm)
A	8.180	8.250	1	41.84
B	0.250	4.420	1	0.99
C	2.410	1.800	1	2.51
D	3.400	7.260	1	18.28
E	2.310	2.290	1	8.91
F	8.810	8.960	4	138.4
G	1.260	1.750	4	19.68
H	8.715	10.720	4	201.4
TOTAL ADDITIONS				361.10
TOTAL F.A.R. AREA AT GROUND FLOOR				86.14

FAR CALCULATIONS				
				AREA (sqm)
PROPOSED COVER AREA ON GROUND FLOOR				86.14
PROPOSED COVER AREA ON FIRST FLOOR				48.89
PROPOSED COVER AREA ON SECOND FLOOR				48.89
PROPOSED COVER AREA ON THIRD FLOOR				48.89
PROPOSED COVER AREA ON FOURTH FLOOR				48.89
PROPOSED COVER AREA ON FIFTH FLOOR				48.89
PROPOSED COVER AREA ON SIXTH FLOOR				48.89
TOTAL COVER AREA OF ALL FLOORS				361.10

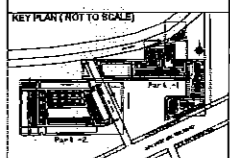
Notes:
 • Dimensions are not to be scaled.
 • All dimensions are in Mts.
 • All Floors are Operable.

ISSUES				
No.	Date	By	Description	

REVISIONS				
No.	Date	By	Description	

DOORS WINDOW SCHEDULE				
No.	Layer	Width	Height	Area
1	W1	1126	6	2100
2	W2	1096	6	2100
3	W3	905	6	2100
4	W4	750	6	2100
5	W5	300	6	2100
6	W6	1500	6	2100
7	W7	950	6	2100
8	W8	1000	150	2100
9	W9	1400	150	2100
10	W10	600	150	2100
11	W11	450	150	2100
12	W12	555	150	2100
13	W13	1200	750	1425
14	W14	1350	1070	1513
15	W15	1250	1070	1513
16	W16	1450	150	2100
17	W17	1300	150	2100
18	W18	1700	0	2100
19	W19	1600	0	2100
20	W20	1200	0	2100

LEGEND FOR PLUMBING				
1	1" HOT WATER PIPE			
2	1" HOT WATER & VENT PIPE			
3	1" COLD WATER PIPE			
4	1" COLD WATER & VENT PIPE			
5	1" COLD WATER & VENT PIPE			
6	1" COLD WATER & VENT PIPE			
7	1" COLD WATER & VENT PIPE			
8	1" COLD WATER & VENT PIPE			
9	1" COLD WATER & VENT PIPE			
10	1" COLD WATER & VENT PIPE			
11	1" COLD WATER & VENT PIPE			
12	1" COLD WATER & VENT PIPE			
13	1" COLD WATER & VENT PIPE			
14	1" COLD WATER & VENT PIPE			
15	1" COLD WATER & VENT PIPE			
16	1" COLD WATER & VENT PIPE			
17	1" COLD WATER & VENT PIPE			
18	1" COLD WATER & VENT PIPE			
19	1" COLD WATER & VENT PIPE			
20	1" COLD WATER & VENT PIPE			



NOTE: ALL FINCS WILL HAVE
 A - 1/2" HOT WATER PIPE
 B - 1/2" COLD WATER PIPE
 C - 1/2" HOT WATER & VENT PIPE
 D - 1/2" COLD WATER & VENT PIPE

PREM KUMAR
 ARCHITECT

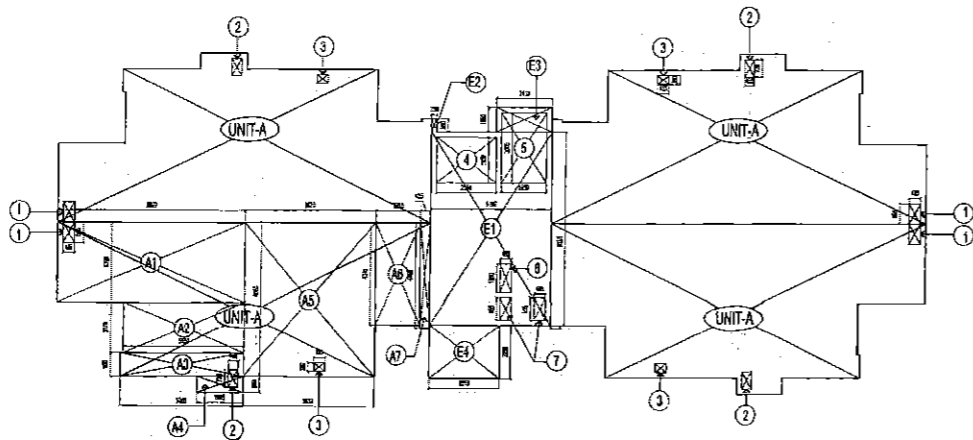
Arcop Associates Pvt. Ltd.
 Plot No-36, Sector-33, Gurgaon.
 Gurgaon, Haryana
 Montreal, Toronto, New-Delhi, Boston
 Clients :-
 EM (AAR MGF LAND PVT. LTD.)

Architect's Signature
 Prem Kumar
 Registered Architect
 Registration No. C-2711-2013

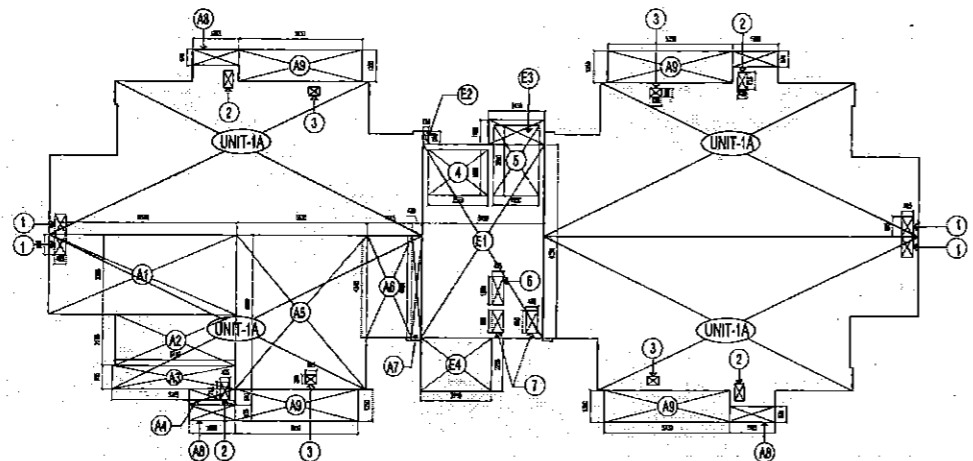
Owner's Signature
 [Signature]

SANCTIONED				
Drawn	Checked	Approved	Scale	Revision No.
TARUNGEET	HIMANSHU	[Signature]	1:100	A/E-01
Date	Scale	Revision		
25.11.2008	1:100			

25.490 Acre
 GROUP HOUSING COLONY
 at SECTOR - 06
 GURGAON, HARYANA
 Drawing Title
 REVISED
 Block-E (PART-1)
 FLOOR PLANS, AREA DIAGRAM,
 Drawing No.
 A/E-01



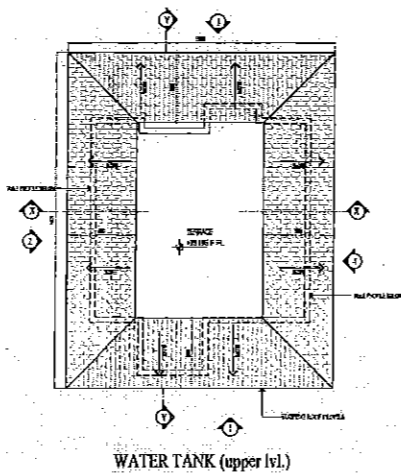
AREA DIAGRAM FAR AREA (typical floor)
2nd to 6th floor



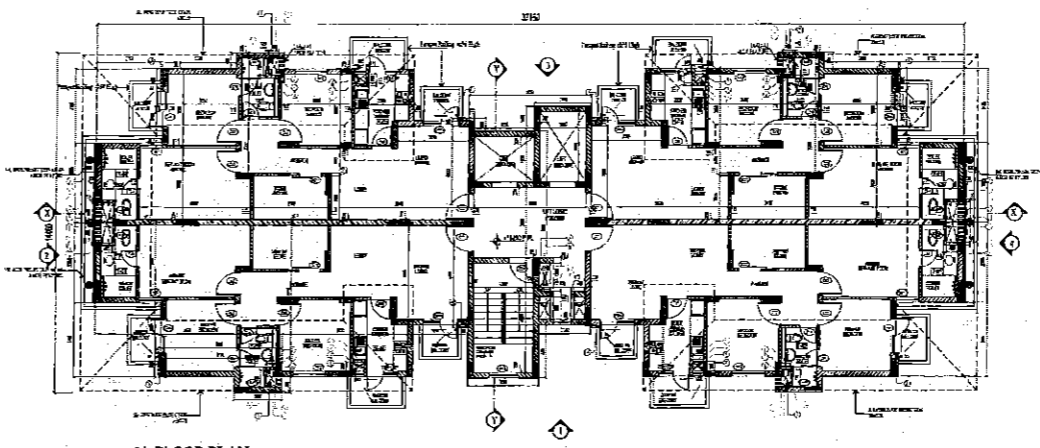
AREA DIAGRAM FAR AREA (first floor)

TYPICAL FLOOR FROM 2nd TO 6th FLOOR (F.A.R.)			
NO.	Code	BRADSHAW (sq. METERS)	AREA (sq.ft.)
Area of Unit A			
A1	3.360	0.900	27.228
A2	2.170	0.150	11.178
A3	0.880	0.300	8.970
A4	0.090	1.800	1.521
A5	4.090	0.000	16.800
A6	4.340	1.610	8.581
A7	0.000	0.420	1.692
TOTAL ADDITIONS			78.119
SUBTRACTIONS			
1	0.386	0.448	0.420
2	0.715	0.400	0.750
3	0.300	0.200	0.300
TOTAL SUBTRACTIONS			1.785
NET AREA OF UNIT A			31.217
Area of CORE (C)			
C1	0.258	0.140	0.243
C2	0.000	0.000	0.000
C3	0.000	2.470	2.531
C4	1.200	3.010	0.619
TOTAL ADDITIONS			3.393
SUBTRACTIONS			
1	1.800	2.500	4.875
2	3.500	1.800	6.600
3	1.200	0.000	0.000
4	0.000	2.400	0.000
TOTAL SUBTRACTIONS			11.875
TOTAL AREA AT ONE TYPICAL FLOOR (NET AREA)			40.846

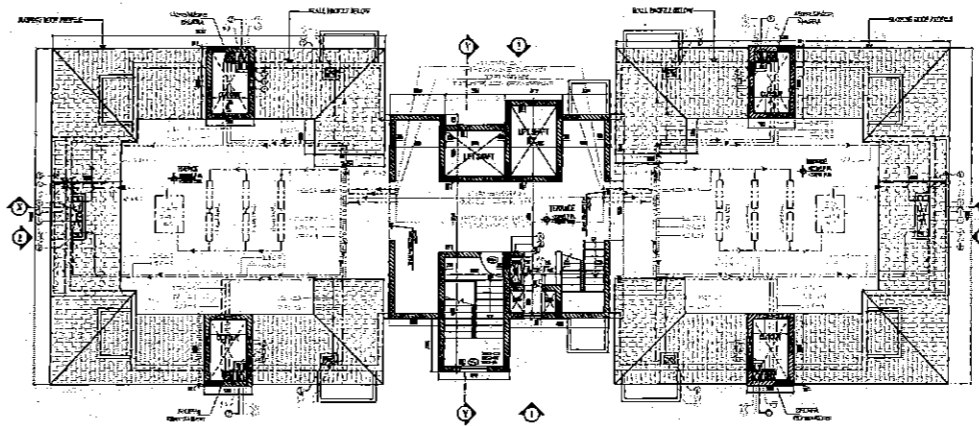
FIRST FLOOR (F.A.R.)			
NO.	Code	BRADSHAW (sq. METERS)	AREA (sq.ft.)
Area of Unit 1A			
A1	3.360	0.900	27.228
A2	2.170	0.150	11.178
A3	0.880	0.300	8.970
A4	0.090	1.800	1.521
A5	4.090	0.000	16.800
A6	4.340	1.610	8.581
A7	0.000	0.420	1.692
A8	4.240	1.800	1.871
A9	0.670	1.360	1.320
A10	1.300	0.300	1.190
TOTAL ADDITIONS			106.844
SUBTRACTIONS			
1	0.386	0.448	0.420
2	0.715	0.400	0.750
3	0.300	0.200	0.300
TOTAL SUBTRACTIONS			1.785
TOTAL AREA OF UNIT 1A			105.059
Area of CORE (B)			
B1	0.258	0.140	0.243
B2	0.000	0.000	0.000
B3	0.000	2.470	2.531
B4	1.200	3.010	0.619
TOTAL ADDITIONS			3.393
SUBTRACTIONS			
1	1.800	2.500	4.875
2	3.500	1.800	6.600
3	1.200	0.000	0.000
4	0.000	2.400	0.000
TOTAL SUBTRACTIONS			11.875
TOTAL AREA AT FIRST FLOOR (NET AREA)			123.327



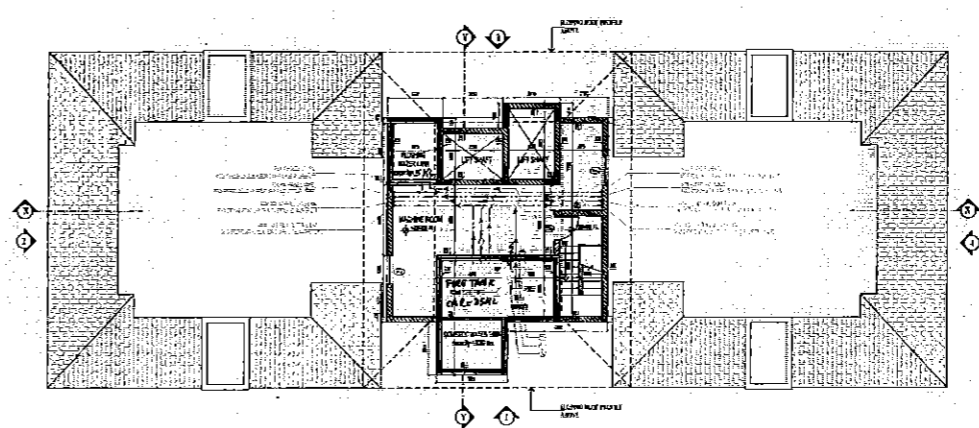
WATER TANK (upper lvl.)



6th FLOOR PLAN



TERRACE FLOOR PLAN



MACHINE ROOM LEVEL/WATER TANK (lower lvl.)

SANCTIONED

Checked and found ok for P.M.'s FOUND (Barrack) Engineer

Checked and found ok for P.M.'s FOUND (Barrack) Engineer

Checked and found ok for P.M.'s FOUND (Barrack) Engineer

Checked and found ok for P.M.'s FOUND (Barrack) Engineer

Checked and found ok for P.M.'s FOUND (Barrack) Engineer

Checked and found ok for P.M.'s FOUND (Barrack) Engineer

Checked and found ok for P.M.'s FOUND (Barrack) Engineer

Checked and found ok for P.M.'s FOUND (Barrack) Engineer

Checked and found ok for P.M.'s FOUND (Barrack) Engineer

Checked and found ok for P.M.'s FOUND (Barrack) Engineer

Checked and found ok for P.M.'s FOUND (Barrack) Engineer

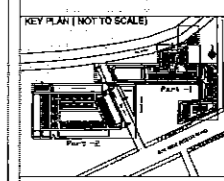
Notes:
1. Dimensions are not to be scaled.
2. All dimensions are in SI.
3. All floors are in meters.

REVISED			
No.	Date	By	Description

REVISIONS			
No.	Date	By	Description

DOOR WINDOW SCHEDULE					
S.No.	Level	Width	Dist Level	Dist Level	Height of opening
1	01	1150	0	2500	2400
2	01	1000	0	2100	2100
3	01	900	0	2100	2100
4	01	700	0	2100	2100
5	01	700	0	2100	2100
6	01	1800	0	2400	2400
7	01	800	0	2100	2100
8	01	1000	150	2100	2100
9	01	1400	150	2100	2100
10	01	600	450	1100	1100
11	01	450	450	1100	1100
12	01	540	1000	2100	2100
13	01	1200	750	2100	2100
14	01	1150	1000	2100	2100
15	01	1200	1000	2100	2100
16	01	1400	150	2100	2100
17	01	1500	150	2100	2100
18	01	1700	0	2100	2100
19	01	1000	0	2100	2100
20	01	1200	0	2100	2100

LEGEND FOR PLUMBING	
1	150mm DIA. WATER SUPPLY
2	150mm DIA. WASTE & VENT PIPE
3	150mm DIA. BALCONY DRAIN
4	150mm DIA. BALCONY DRAIN
5	150mm DIA. BALCONY DRAIN
6	150mm DIA. BALCONY DRAIN
7	150mm DIA. BALCONY DRAIN
8	150mm DIA. BALCONY DRAIN
9	150mm DIA. BALCONY DRAIN
10	150mm DIA. BALCONY DRAIN
11	150mm DIA. BALCONY DRAIN
12	150mm DIA. BALCONY DRAIN
13	150mm DIA. BALCONY DRAIN
14	150mm DIA. BALCONY DRAIN
15	150mm DIA. BALCONY DRAIN
16	150mm DIA. BALCONY DRAIN
17	150mm DIA. BALCONY DRAIN
18	150mm DIA. BALCONY DRAIN
19	150mm DIA. BALCONY DRAIN
20	150mm DIA. BALCONY DRAIN



Architect's Signature: [Signature]

Architect: Arcop Associates Pvt. Ltd.
Plot No-30, Sector-22, Gurgaon.
New Delhi, India

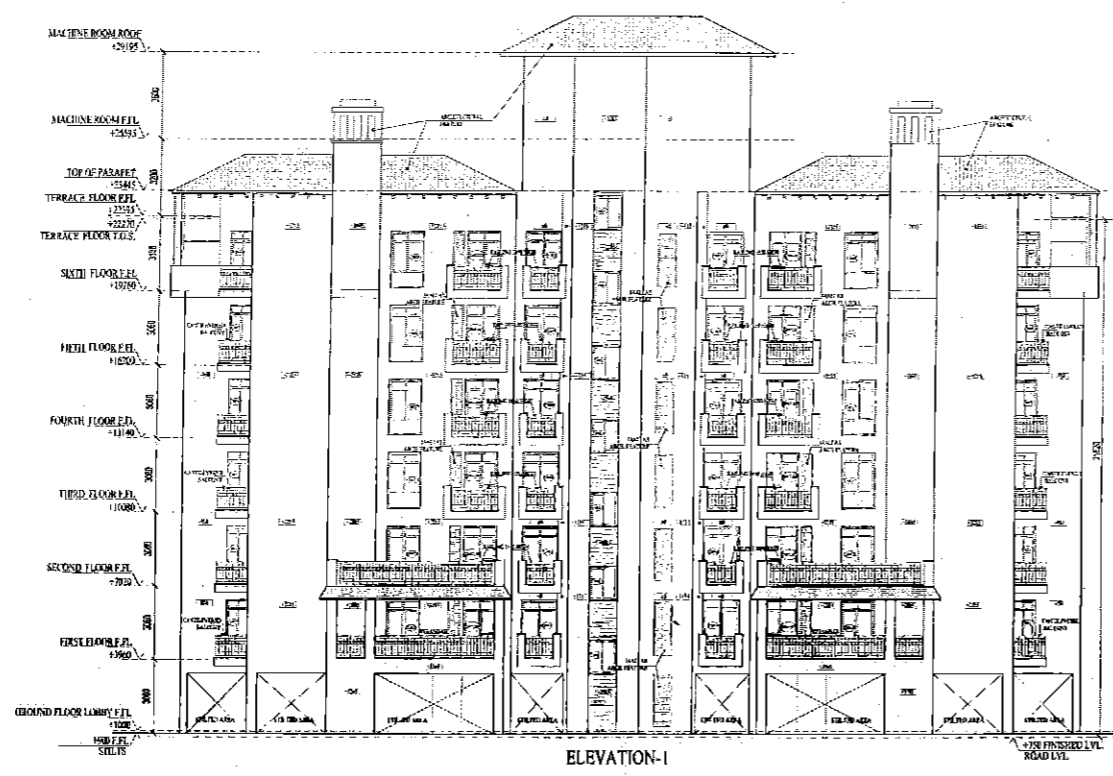
Architect's Signature: [Signature]

Job Title: 25.400 Acres GROUP HOUSING COLONY at SECTOR - 22, GURGAON, HARYANA

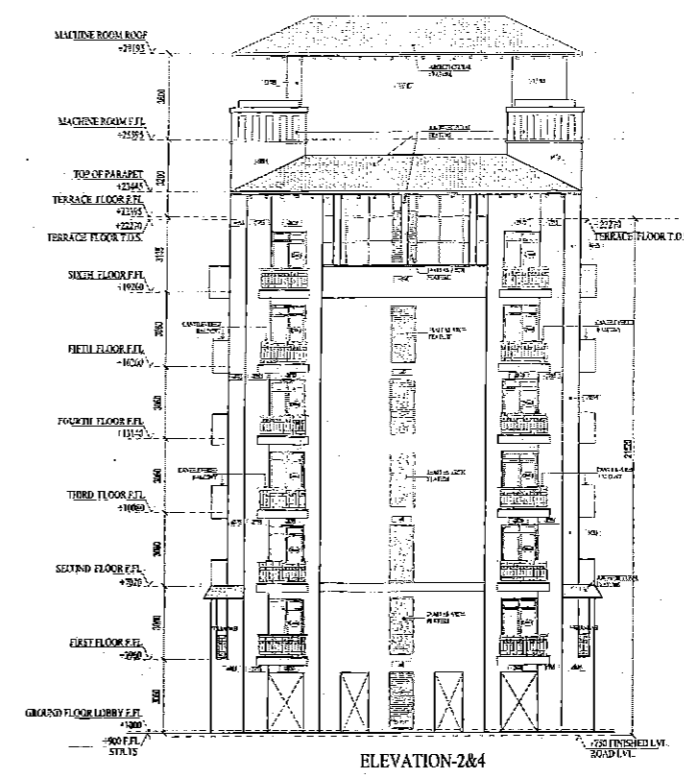
Architect's Signature: [Signature]

Job Title: REVISED Block-E (PART-1) FLOOR PLANS, AREA DIAGRAM

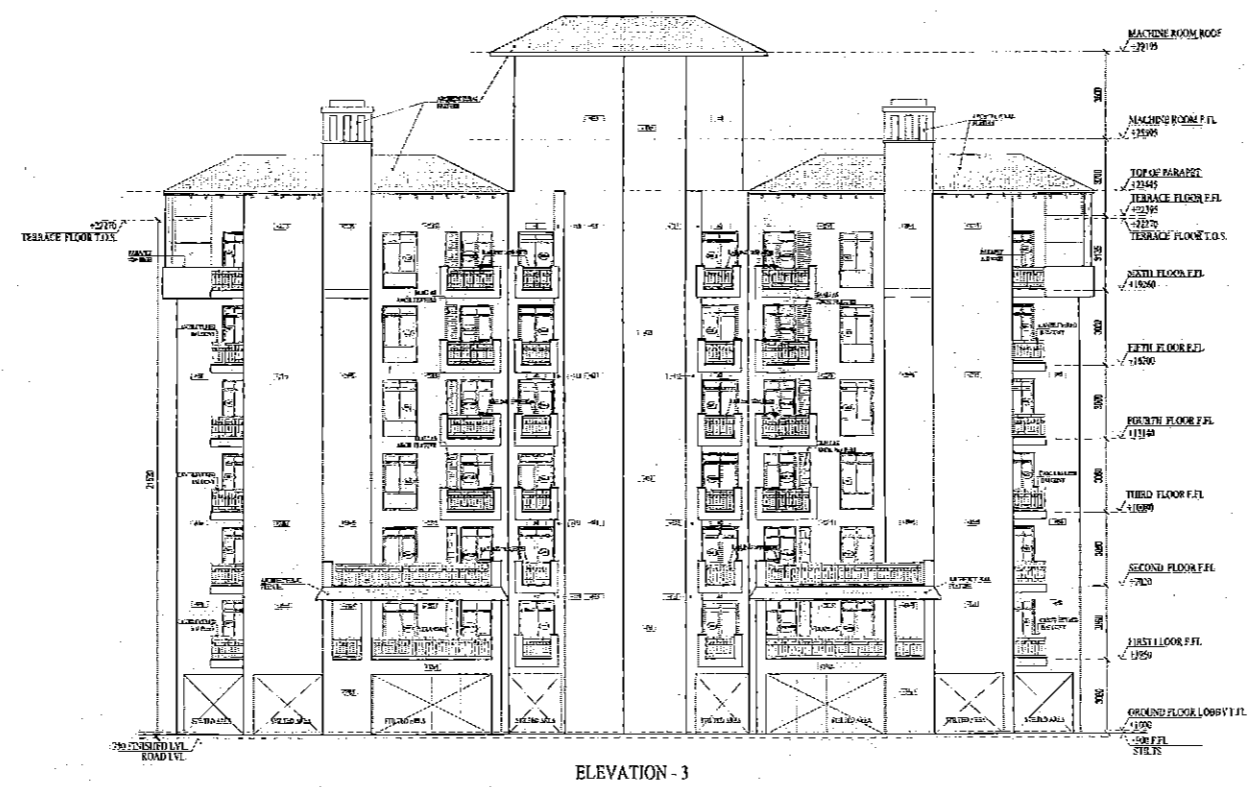
Drawn: TARUNJEET, Checked: HIMANSHU, Date: 26.11.2009, Scale: 1:100, Revision: A/E-02



ELEVATION-1



ELEVATION-2&4



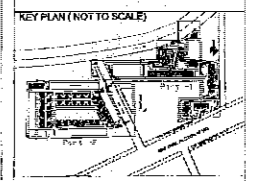
ELEVATION-3

Notes:

- Dimensions are to be scaled
- All Dimensions are to MM
- All Elevations are to Center

ISSUES			
No.	Date	By	Description

Revisions			
No.	Date	By	Description



Architect's Signature:
[Signature]
 ARCHITECT

Arcoop Associates Pvt. Ltd.
 Plot No-38, Sector-32, Gurgaon.
 New Delhi, Gurgaon, Chandigarh, Mumbai, Toronto, New-Delhi, Boston
 Clients -
 EMAAR MGF LAND PVT. LTD.

Architect's Signature:
[Signature]
 REGISTERED ARCHITECT

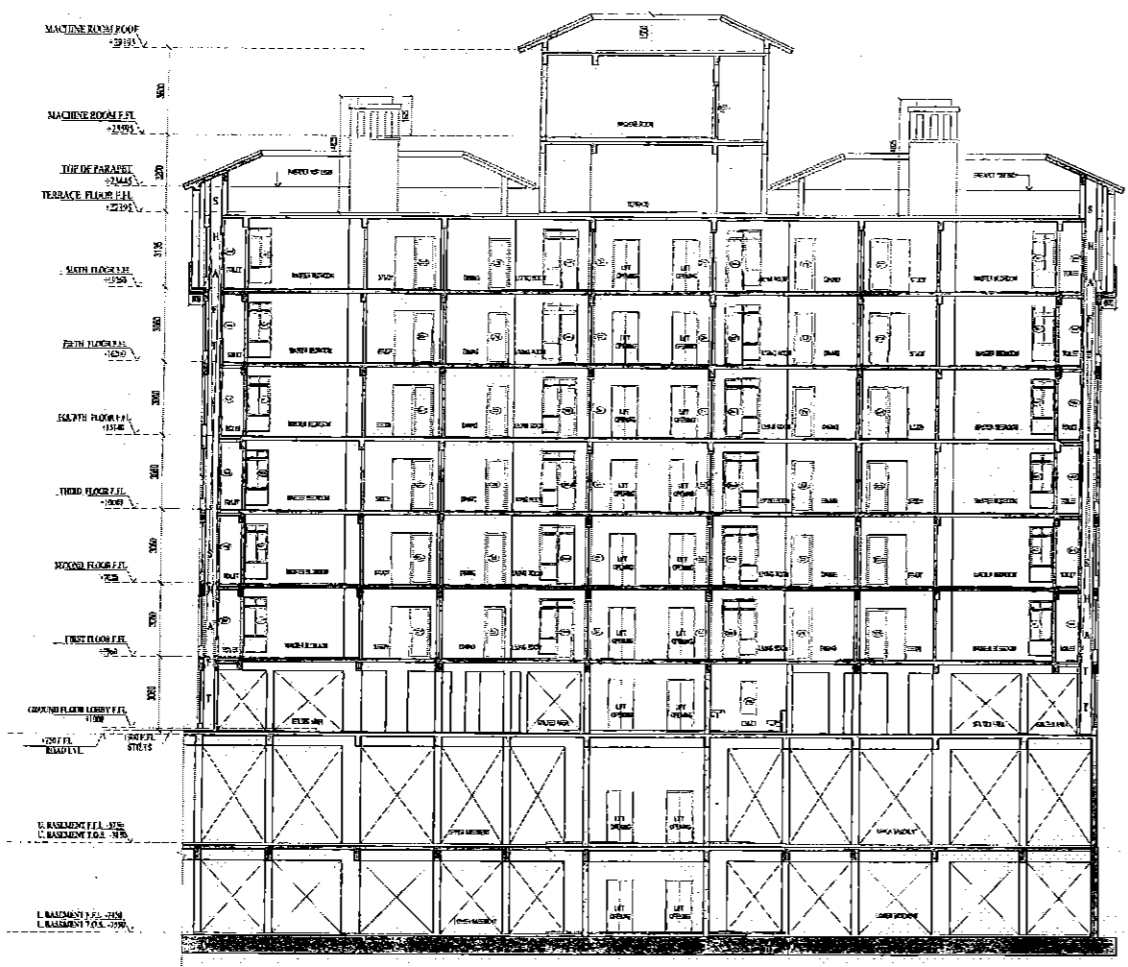
Owner's Signature:
[Signature]

Job Title
 25.409 Acre
 GROUP HOUSING COLONY
 at SECTOR - 65,
 GURGAON, HARYANA

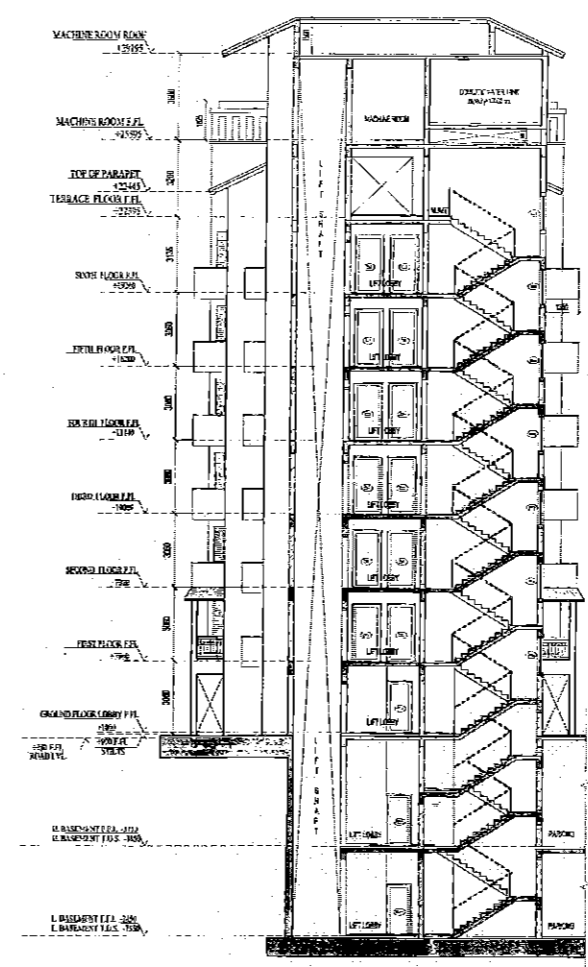
Drawing Title
 Revised
 Block-E (PART-1)
 ELEVATIONS

SANCTIONED

Drawn	Checked	Drawing No.
TARUNKRET	HMANSHU	A/E-03
Date	Scale	Revisions
05.11.2009	1:100	



SECTION-X



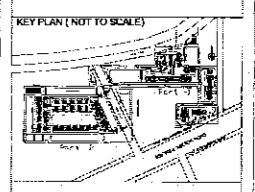
SECTION-Y


Notes:

- Structures are not to be revised
- All dimensions are in mm
- All heights are in meters

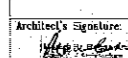
Issues				
No.	Date	By	Description	

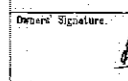
Revisions				
No.	Date	By	Description	




 ARCHITECT
 PREM KUMAR
 JAI PAKASH

SANCTIONED
 Arcop Associates Pvt. Ltd.
 Plot No-36, Sector-32, Gurgaon.
 Montreal, Toronto, New-Delhi, Boston
 Clients :-
 EMAAR MGF LAND PVT. LTD.

Architect's Signature:


Owners' Signature:


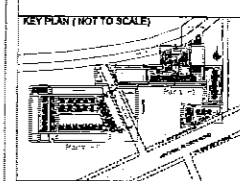
Job Title
 25.499 Acre
 GROUP HOUSING COLONY
 44 SECTION - B5
 GURGAON, HARYANA
 Drawing Title
 Revised
 Block-2 (PART-1)
 SECTIONS

Drawn	Checked	Drawing No.
YASUNOBU	CHANDRU	A/R-04
Date	Scale	Revisions
25.11.2008	1:100	

Notes:
 • Dimensions are in meters
 • All dimensions are in feet
 • All heights are in meters

Issues			
No.	Date	By	Description

Revisions			
No.	Date	By	Description



Architect's Signature:
[Signature]
 Architect
 Member of the Institute of Architects
 Registration No. 12345

Owners' Signature:
[Signature]
 Owner

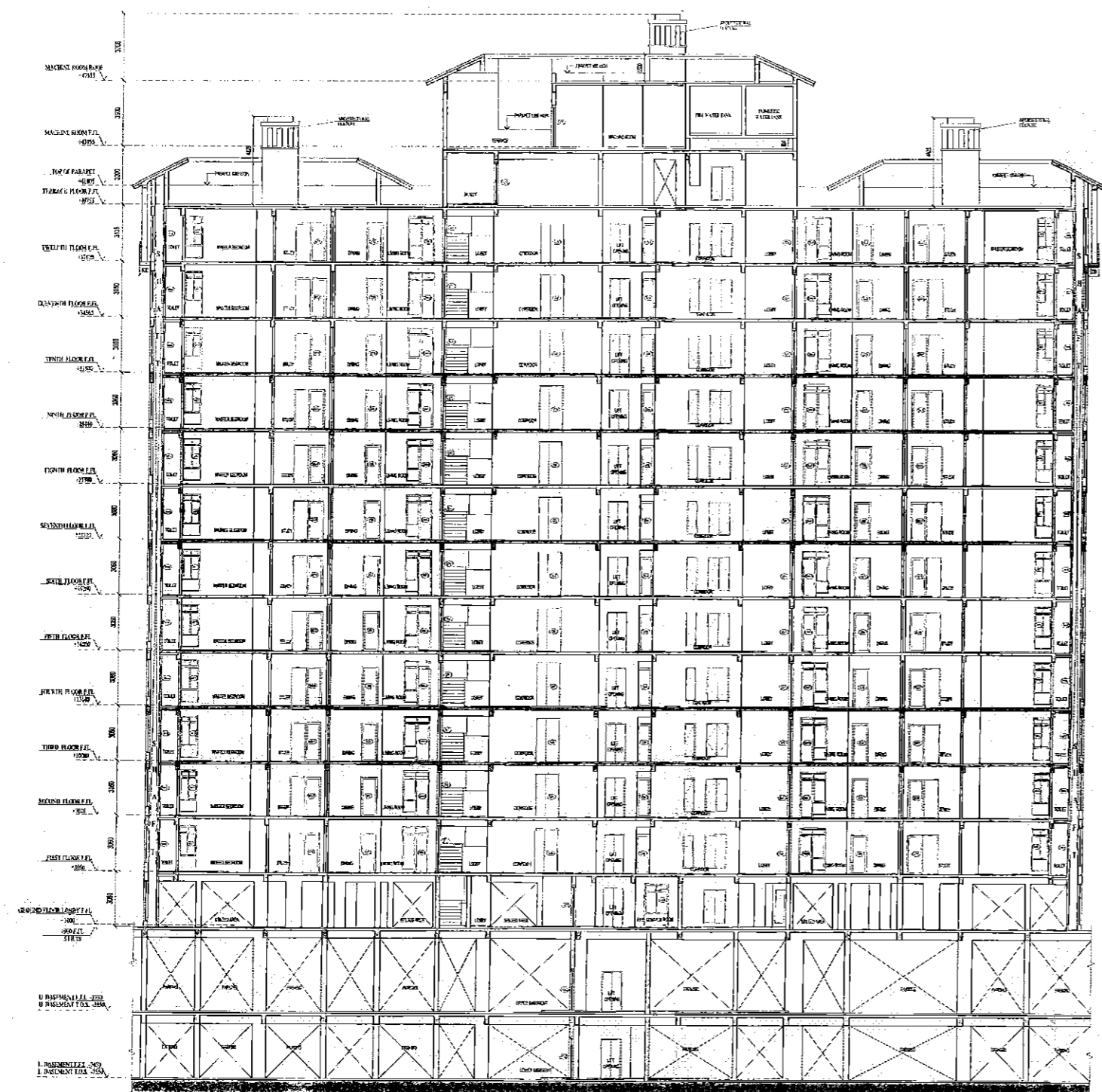
Group Associates Pvt. Ltd.
 Plot No-05, Sector-22, Gurgaon.
 No. 4000, Phase
 Montreal, Toronto, New-Delhi, Boston
 Clients -
 EMAAR MGF LAND PVT. LTD.

Architect's Signature:
[Signature]
 Member of the Institute of Architects
 Registration No. 12345

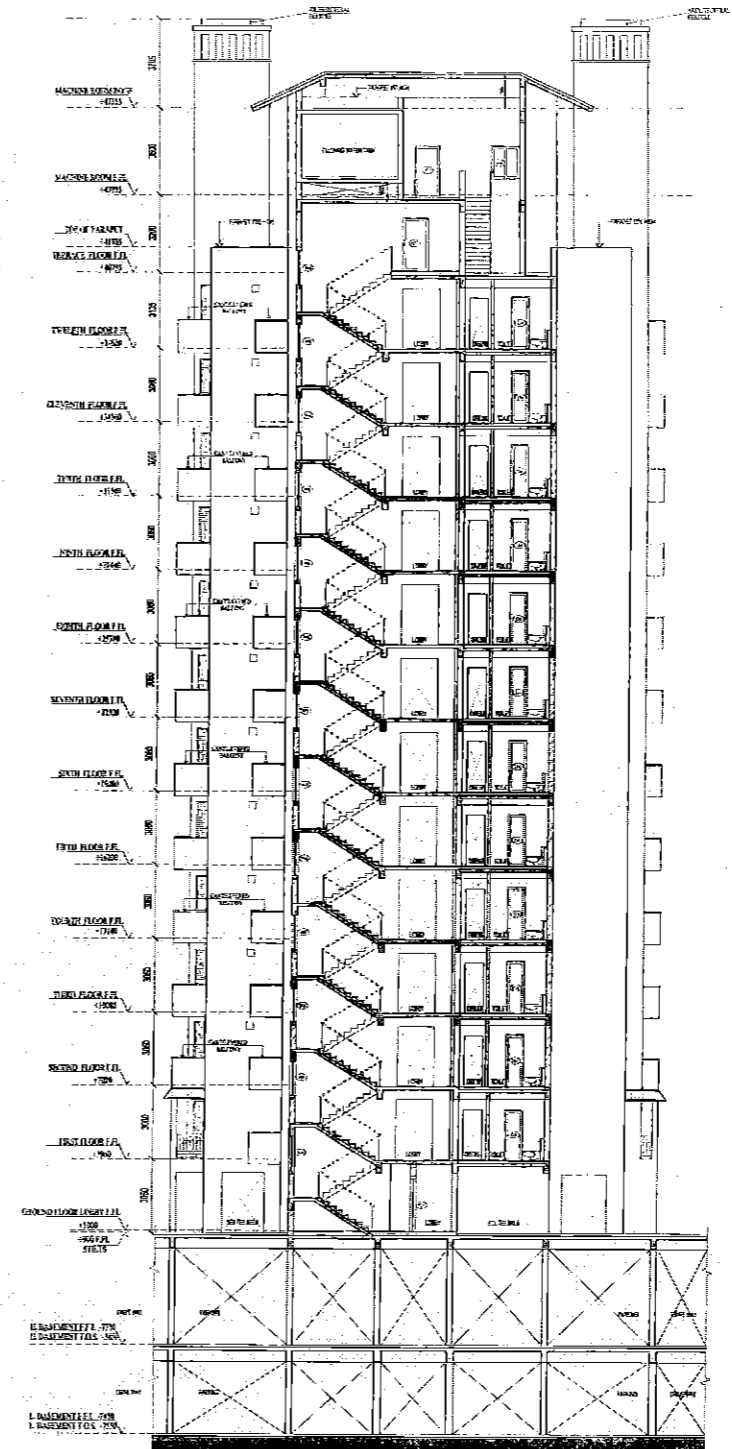
Owners' Signature:
[Signature]
 Owner

Job Title
 25.499 Acre
 GROUP HOUSING COLONY
 at SECTOR - 05,
 GURGAON, HARYANA
 Drawing Title
 Revised
 Block-G (PART-I)
 SECTIONS

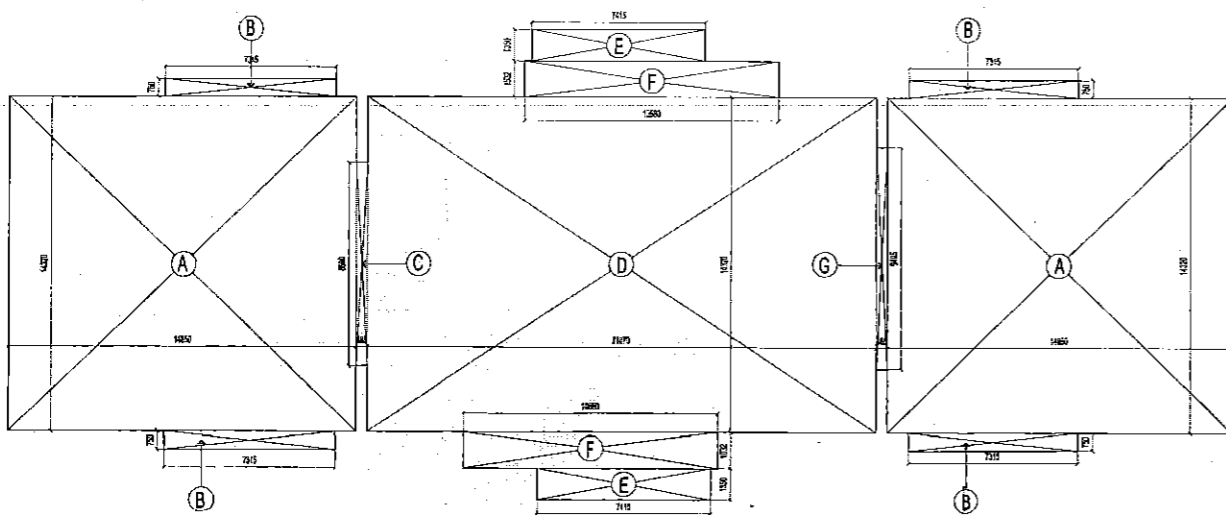
Drawn	Checked	Scale	Revisions	Drawing No.
TARUNGEZ	EMANSHU	1:500		A/G-05
Date	Scale			
25.11.2009	1:500			



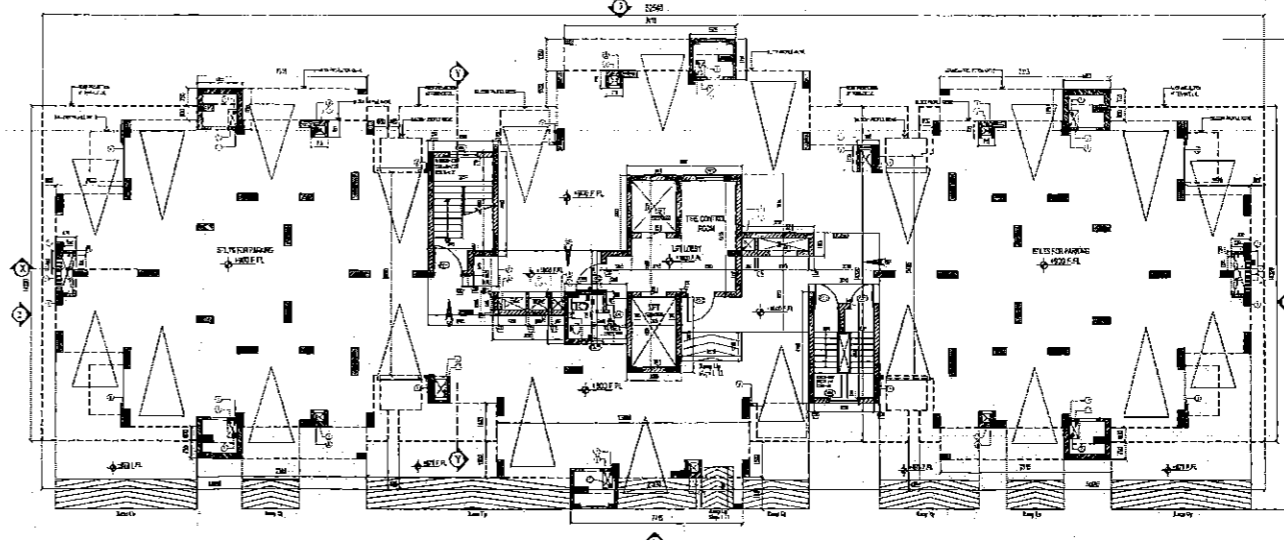
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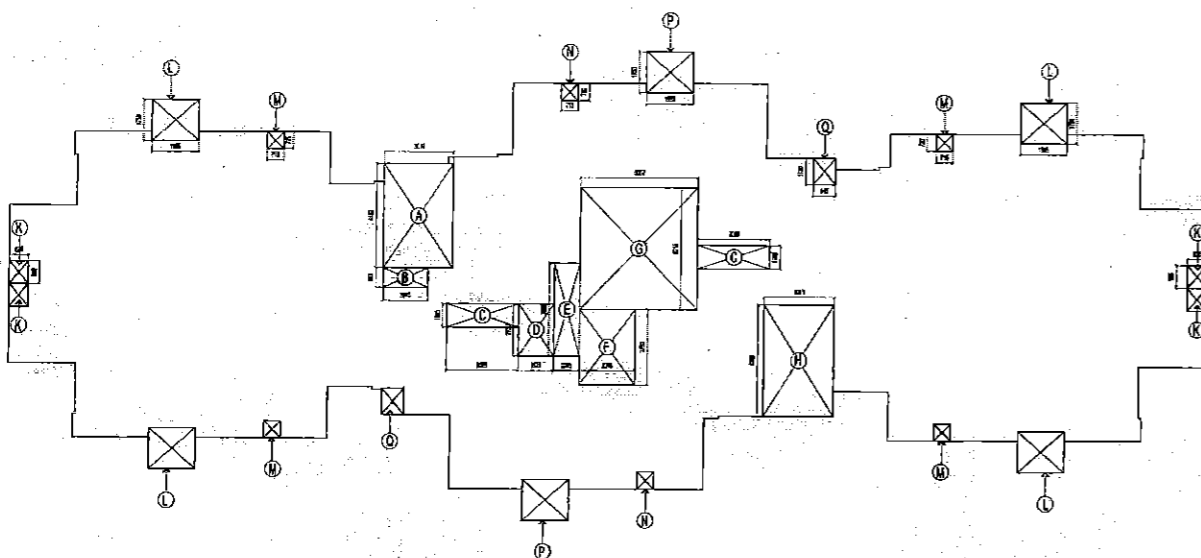
SECTION-Y



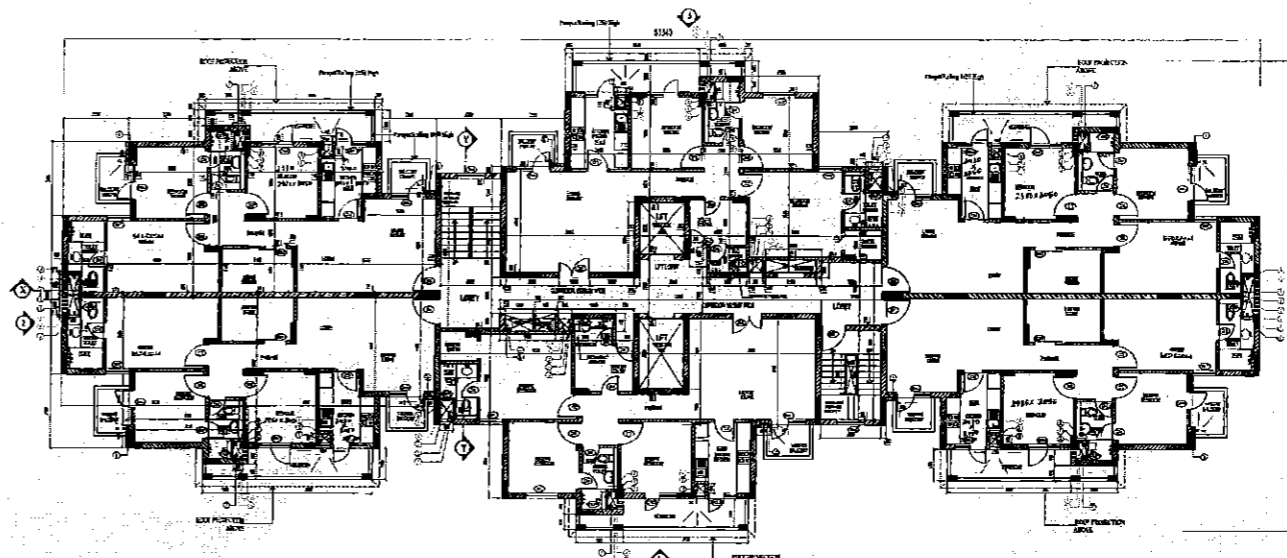
AREA DIAGRAM GROUND COVERAGE



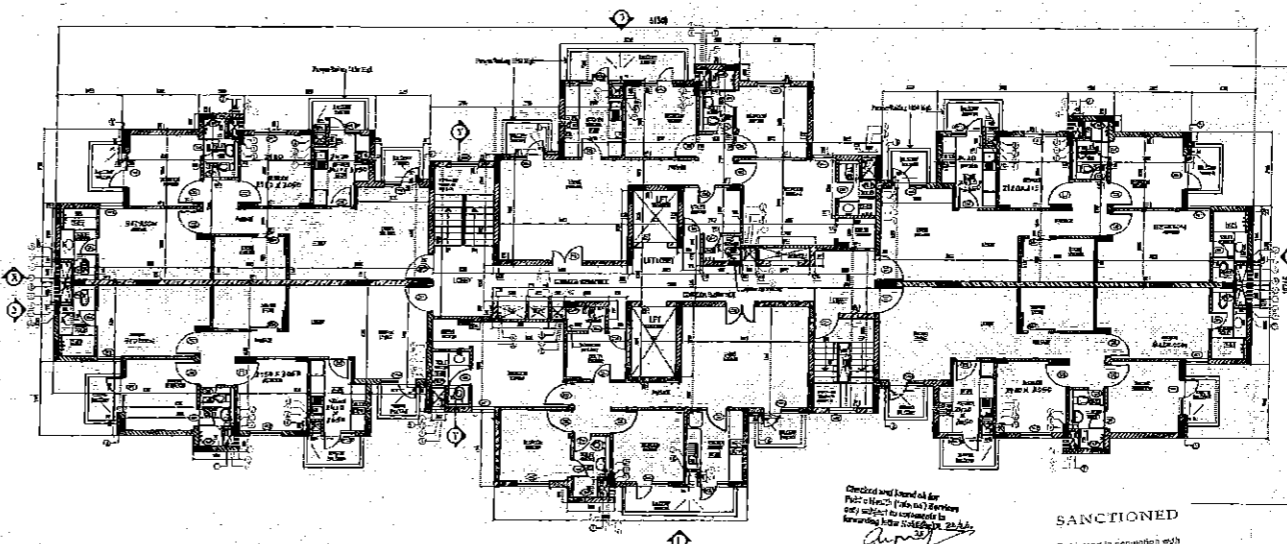
GROUND FLOOR PLAN



AREA DIAGRAM FAR AREA (GROUND FLOOR)



FIRST FLOOR PLAN



TYPICAL FLOOR PLAN
(from 2nd to 11th floor)

GROUND COVERAGE				
No.	Code	BREADTH (M)	LENGTH (M)	Area (sqm)
ADDITIONS				
1	A	14.225	14.800	209.524
2	B	8.150	7.215	58.814
3	C	8.800	0.145	1.265
4	D	14.225	27.875	395.978
5	E	1.300	7.215	9.381
6	F	1.300	13.885	18.050
7	G	14.225	0.145	2.063
TOTAL ADDITIONS 697.064				
SUBTRACTIONS				
1	A	14.225	0.145	2.063
2	B	14.225	0.145	2.063
3	C	14.225	0.145	2.063
4	D	14.225	0.145	2.063
5	E	14.225	0.145	2.063
6	F	14.225	0.145	2.063
7	G	14.225	0.145	2.063
TOTAL SUBTRACTIONS 14.116				
TOTAL GROUND COVERAGE 682.948				
SER Area Calculations				
No.	Code	BREADTH (M)	LENGTH (M)	Area (sqm)
TOTAL SER Area Calculations 714.033				
TOTAL SER AREA 714.033				

GROUND FLOOR FAR				
No.	Code	LENGTH (M)	BREADTH (M)	Area (sqm)
ADDITIONS				
A	3.910	2.442	1	9.567
B	0.810	1.295	1	1.048
C	1.095	3.095	2	6.721
D	2.255	1.275	1	2.874
E	3.860	1.260	1	4.864
F	3.370	2.385	1	7.934
G	3.315	1.422	1	4.715
H	4.155	0.975	1	4.052
I	2.040	0.825	4	6.756
J	1.130	1.395	4	6.288
K	0.775	0.715	4	2.204
L	0.775	0.715	2	1.102
M	1.280	1.165	2	2.962
N	1.130	0.945	2	2.136
TOTAL ADDITIONS 101.589				
TOTAL FAR AREA AT GROUND FLOOR 682.948				

FAR CALCULATIONS	
PROPOSED COVD. AREA ON GROUND FLOOR	AREA IN SQM
PROPOSED COVD. AREA ON FIRST FLOOR	181.540
PROPOSED COVD. AREA ON SECOND FLOOR	182.217
PROPOSED COVD. AREA ON THIRD FLOOR	183.217
PROPOSED COVD. AREA ON FOURTH FLOOR	184.217
PROPOSED COVD. AREA ON FIFTH FLOOR	185.217
PROPOSED COVD. AREA ON SIXTH FLOOR	186.217
PROPOSED COVD. AREA ON SEVENTH FLOOR	187.217
PROPOSED COVD. AREA ON EIGHTH FLOOR	188.217
PROPOSED COVD. AREA ON NINTH FLOOR	189.217
PROPOSED COVD. AREA ON TENTH FLOOR	190.217
PROPOSED COVD. AREA ON ELEVENTH FLOOR	191.217
PROPOSED COVD. AREA ON TWELFTH FLOOR	192.217
TOTAL COVD. AREA ON ALL FLOORS	2264.650

Notes:

- Dimensions are not to be scaled
- All Dimensions are in MM
- All Weights are in Kg

No.	Date	By	Description

Revisions

No.	Date	By	Description

DOOR SCHEDULE

Sl. No.	Layer	Width	OT Level	Bed Level	Height	Remarks
1	01	1100	0	100	2400	
2	02	1000	0	2100	2100	
3	03	950	0	2100	2100	
4	04	700	0	2100	2100	
5	05	1370	0	2400	2400	
6	06	950	0	2300	2300	
7	07	1000	150	2300	2450	
8	08	1000	150	2300	2450	
9	09	1000	150	2300	2450	
10	10	1000	150	2300	2450	
11	11	1000	150	2300	2450	
12	12	1000	150	2300	2450	
13	13	1000	150	2300	2450	
14	14	1000	150	2300	2450	
15	15	1000	150	2300	2450	
16	16	1000	150	2300	2450	
17	17	1000	150	2300	2450	
18	18	1000	150	2300	2450	
19	19	1000	150	2300	2450	
20	20	1000	150	2300	2450	

LEGEND FOR PLUMBING

- 1. 150mm DIA. VENT PIPE
- 2. 100mm DIA. VENT PIPE
- 3. 75mm DIA. VENT PIPE
- 4. 50mm DIA. VENT PIPE
- 5. 25mm DIA. VENT PIPE
- 6. 150mm DIA. VENT PIPE
- 7. 100mm DIA. VENT PIPE
- 8. 75mm DIA. VENT PIPE
- 9. 50mm DIA. VENT PIPE
- 10. 25mm DIA. VENT PIPE
- 11. 150mm DIA. VENT PIPE
- 12. 100mm DIA. VENT PIPE
- 13. 75mm DIA. VENT PIPE
- 14. 50mm DIA. VENT PIPE
- 15. 25mm DIA. VENT PIPE
- 16. 150mm DIA. VENT PIPE
- 17. 100mm DIA. VENT PIPE
- 18. 75mm DIA. VENT PIPE
- 19. 50mm DIA. VENT PIPE
- 20. 25mm DIA. VENT PIPE

NOTE: ALL FINCS WILL HAVE

- A. 150mm DIA. VENT PIPE
- B. 100mm DIA. VENT PIPE
- C. 75mm DIA. VENT PIPE
- D. 50mm DIA. VENT PIPE
- E. 25mm DIA. VENT PIPE

KEY PLAN (NOT TO SCALE)

Architect's Signature:

Owner's Signature:

Job Title:

25.490 Acre GROUP HOUSING COLONY at SECTOR - 06, GURGAON, HARYANA

REVISION: Block - C (PART-1) FLOOR PLANS, AREA DIAGRAM,

Sanctioned

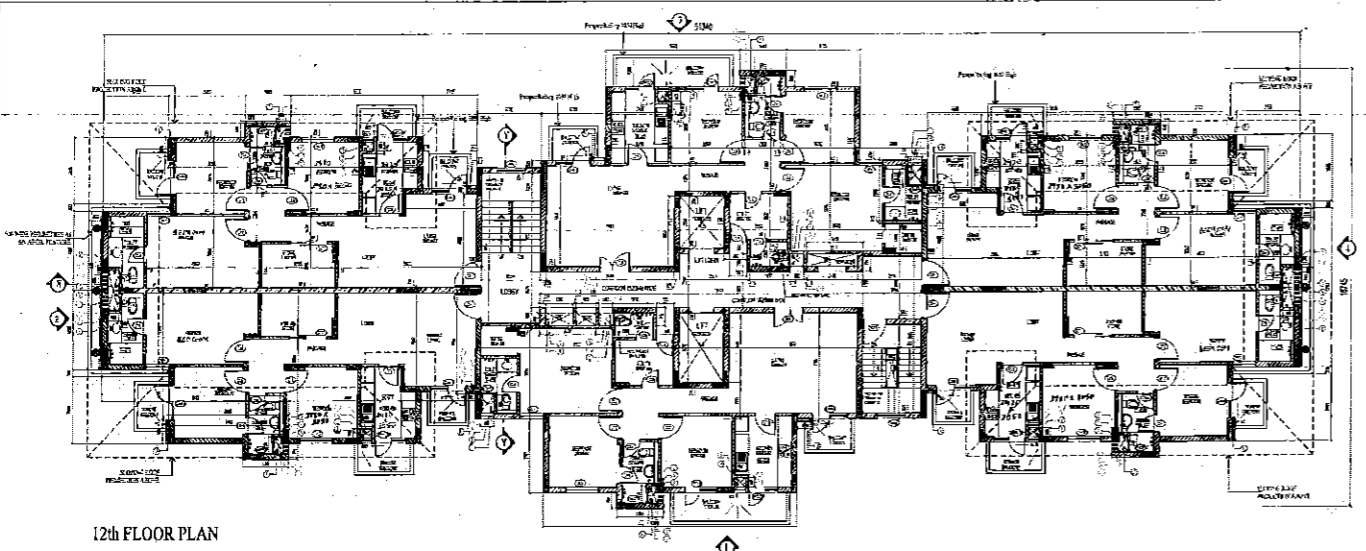
Checked and Issued as per Part of the Plan to the Client and subject to compliance to Municipal Corporation, Gurgaon.

Registered Engineer (P)

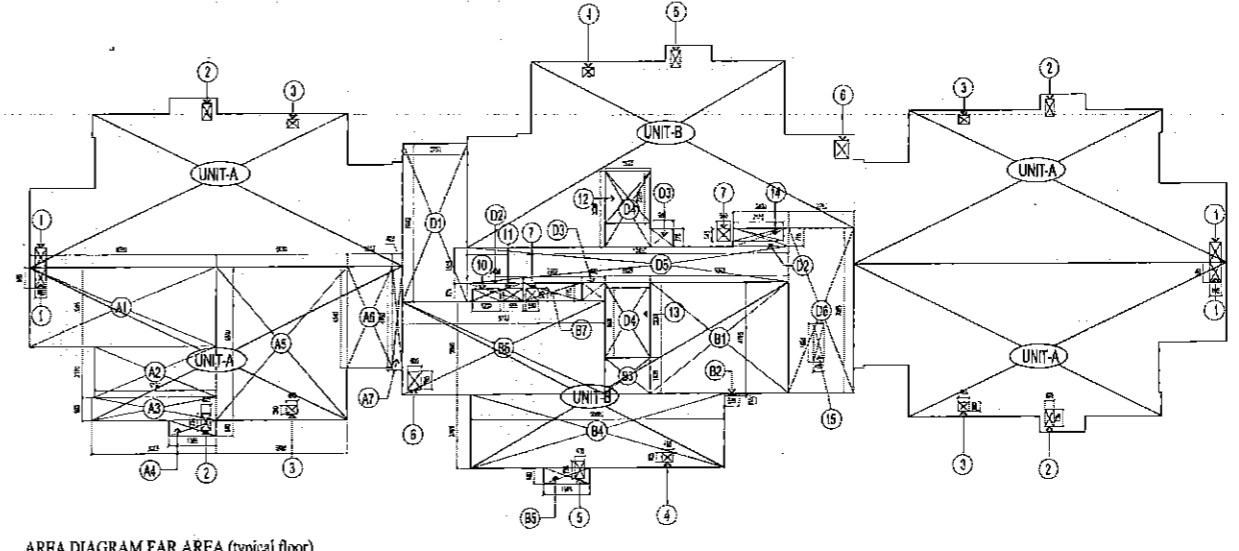
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Date: 25.11.2008

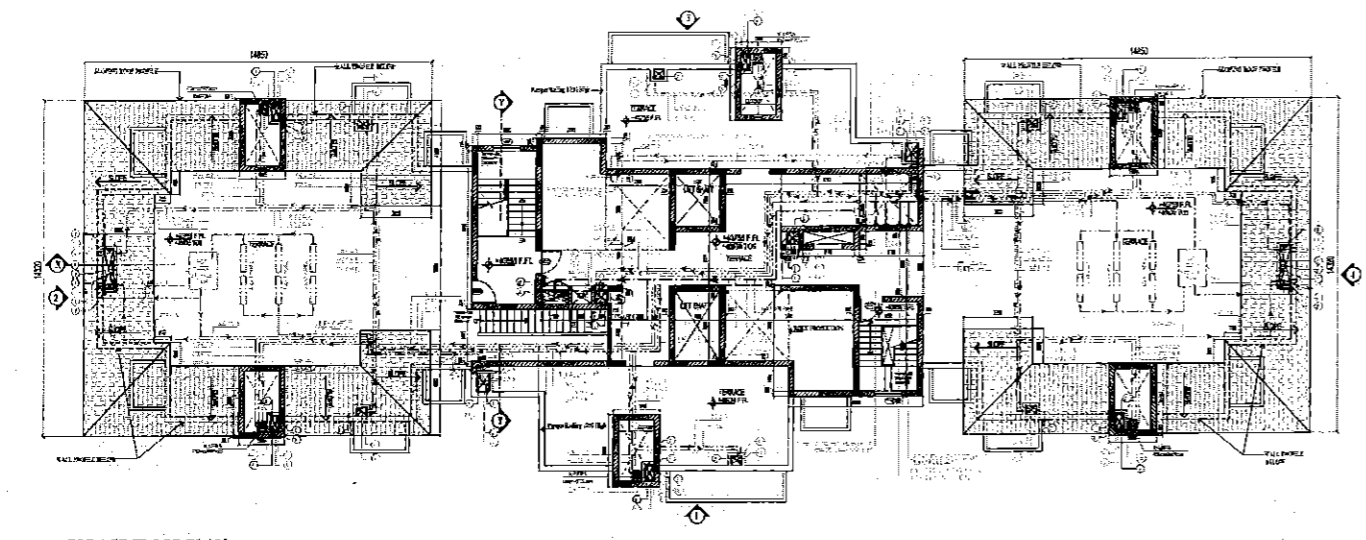
Revision No. A/G-01



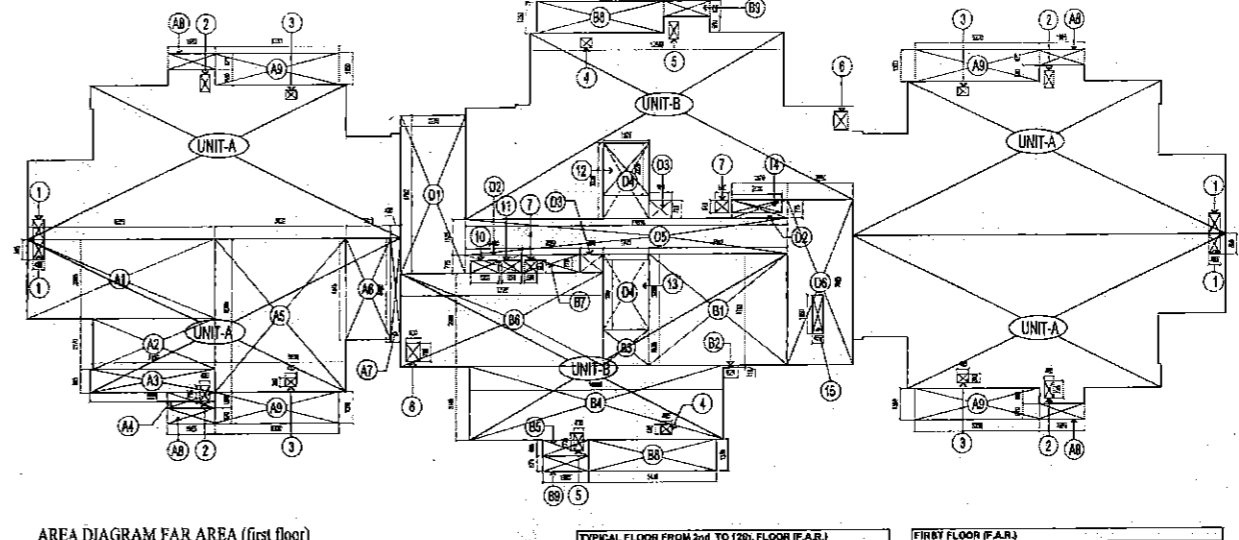
12th FLOOR PLAN



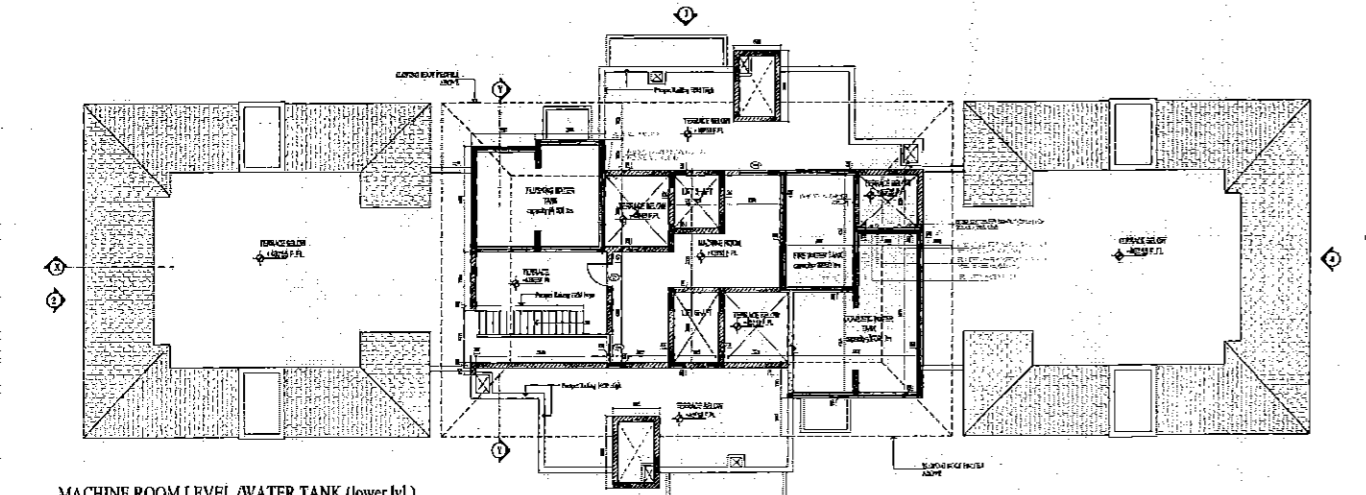
AREA DIAGRAM FAR AREA (typical floor)
2nd to 12th floor



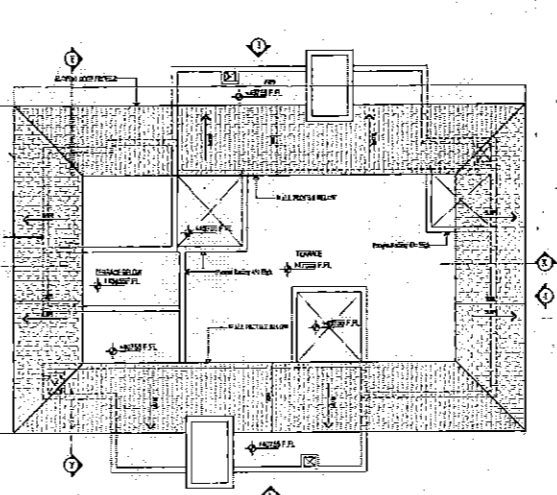
TERRACE FLOOR PLAN



AREA DIAGRAM FAR AREA (first floor)



MACHINE ROOM LEVEL / WATER TANK (lower lvl.)



WATER TANK (upper lvl.)

NO.	Code	HEIGHT IN M	LENGTH IN M	Area (sqm)
Area of Unit A				
A1	3.300	0.000	0.000	0.000
A2	2.370	3.100	7.350	27.228
A3	1.800	4.800	8.640	11.178
A4	2.800	1.000	2.800	2.200
A5	4.000	3.600	14.400	20.000
A6	1.500	1.915	2.873	0.921
A7	4.400	0.400	1.760	7.875
TOTAL ADDITIONS				62.814
SUBTRACTIONS				11.917
1	0.900	0.400	0.360	0.420
2	0.735	0.475	0.350	0.298
3	0.300	0.400	0.120	0.154
TOTAL SUBTRACTIONS				0.962
TOTAL AREA OF UNIT A				61.852
Area of Unit B				
B1	4.100	3.900	16.000	23.310
B2	4.110	0.000	0.000	0.000
B3	3.300	1.000	3.300	2.508
B4	3.100	0.000	0.000	0.000
B5	3.800	1.000	3.800	3.300
B6	3.800	2.700	10.260	34.001
B7	0.775	2.900	2.253	1.300
TOTAL ADDITIONS				63.819
SUBTRACTIONS				1.377
1	0.400	0.400	0.160	0.190
2	0.775	0.400	0.310	0.371
3	0.500	0.400	0.200	0.240
TOTAL SUBTRACTIONS				0.761
TOTAL AREA OF UNIT B				62.058
Area of Core				
C1	0.750	2.700	2.025	18.750
C2	0.775	2.900	2.253	13.617
C3	0.775	1.000	0.775	1.100
C4	1.500	1.000	1.500	12.000
C5	1.500	1.000	1.500	12.000
C6	1.500	1.000	1.500	12.000
TOTAL ADDITIONS				72.114
SUBTRACTIONS				1.377
1	0.750	0.300	0.225	0.270
2	0.775	0.300	0.233	0.280
3	0.775	0.300	0.233	0.280
4	1.500	0.300	0.450	0.540
5	1.500	0.300	0.450	0.540
6	1.500	0.300	0.450	0.540
TOTAL SUBTRACTIONS				2.310
TOTAL AREA AT TYPICAL FLOOR				102.912

NO.	Code	HEIGHT IN M	LENGTH IN M	Area (sqm)
Area of Unit 1A				
A1	3.300	0.000	0.000	0.000
A2	2.370	3.100	7.350	27.228
A3	1.800	4.800	8.640	11.178
A4	2.800	1.000	2.800	2.200
A5	4.000	3.600	14.400	20.000
A6	1.500	1.915	2.873	0.921
A7	4.400	0.400	1.760	7.875
TOTAL ADDITIONS				62.814
SUBTRACTIONS				11.917
1	0.900	0.400	0.360	0.420
2	0.735	0.475	0.350	0.298
3	0.300	0.400	0.120	0.154
TOTAL SUBTRACTIONS				0.962
TOTAL AREA OF UNIT 1A				51.852
Area of Unit 1B				
B1	4.100	3.900	16.000	23.310
B2	4.110	0.000	0.000	0.000
B3	3.300	1.000	3.300	2.508
B4	3.100	0.000	0.000	0.000
B5	3.800	1.000	3.800	3.300
B6	3.800	2.700	10.260	34.001
B7	0.775	2.900	2.253	1.300
TOTAL ADDITIONS				63.819
SUBTRACTIONS				1.377
1	0.400	0.400	0.160	0.190
2	0.775	0.400	0.310	0.371
3	0.500	0.400	0.200	0.240
TOTAL SUBTRACTIONS				0.761
TOTAL AREA OF UNIT 1B				62.058
Area of Core				
C1	0.750	2.700	2.025	18.750
C2	0.775	2.900	2.253	13.617
C3	0.775	1.000	0.775	1.100
C4	1.500	1.000	1.500	12.000
C5	1.500	1.000	1.500	12.000
C6	1.500	1.000	1.500	12.000
TOTAL ADDITIONS				72.114
SUBTRACTIONS				1.377
1	0.750	0.300	0.225	0.270
2	0.775	0.300	0.233	0.280
3	0.775	0.300	0.233	0.280
4	1.500	0.300	0.450	0.540
5	1.500	0.300	0.450	0.540
6	1.500	0.300	0.450	0.540
TOTAL SUBTRACTIONS				2.310
TOTAL AREA AT FIRST FLOOR				102.912

Notes

- All dimensions are in mm.
- All windows are 1000 x 1500.
- All windows are square.

No.	Date	By	Description

Revisions

No.	Date	By	Description

LEGEND FOR PLUMBING

- 1 - 110 CO. GAS & VENT PIPE
- 2 - 110 CO. WASTE & VENT PIPE
- 3 - 75 CO. WASTE & VENT PIPE
- 4 - 75 CO. WASTE & VENT PIPE
- 5 - 75 CO. WASTE & VENT PIPE
- 6 - 75 CO. WASTE & VENT PIPE
- 7 - 75 CO. WASTE & VENT PIPE
- 8 - 75 CO. WASTE & VENT PIPE
- 9 - 75 CO. WASTE & VENT PIPE
- 10 - 75 CO. WASTE & VENT PIPE
- 11 - 75 CO. WASTE & VENT PIPE
- 12 - 75 CO. WASTE & VENT PIPE
- 13 - 75 CO. WASTE & VENT PIPE
- 14 - 75 CO. WASTE & VENT PIPE
- 15 - 75 CO. WASTE & VENT PIPE
- 16 - 75 CO. WASTE & VENT PIPE
- 17 - 75 CO. WASTE & VENT PIPE
- 18 - 75 CO. WASTE & VENT PIPE
- 19 - 75 CO. WASTE & VENT PIPE
- 20 - 75 CO. WASTE & VENT PIPE

KEY PLAN (NOT TO SCALE)

Architect:
Arcop Associates Pvt. Ltd.
Plot No-34, Sector-32, Gurgaon
Distt. Gurgaon, Haryana

Client:
Emaar MGF Land Pvt. Ltd.

Architect's Signature:
[Signature]

Client's Signature:
[Signature]

Job Title:
25.400 Acre GROUP HOUSING COLONY
at SECTOR - 32,
GURGAON, HARYANA

Drawing Title:
REVISED
Block-G (PART-1)
FLOOR PLANS, AREA DIAGRAM

Scale:
1:1000

Date:
25.11.2009

Sanctioned:
[Signature]
PREM KUMAR
[Signature]
JAI BARKASH

Drawing No.:
A/G-02

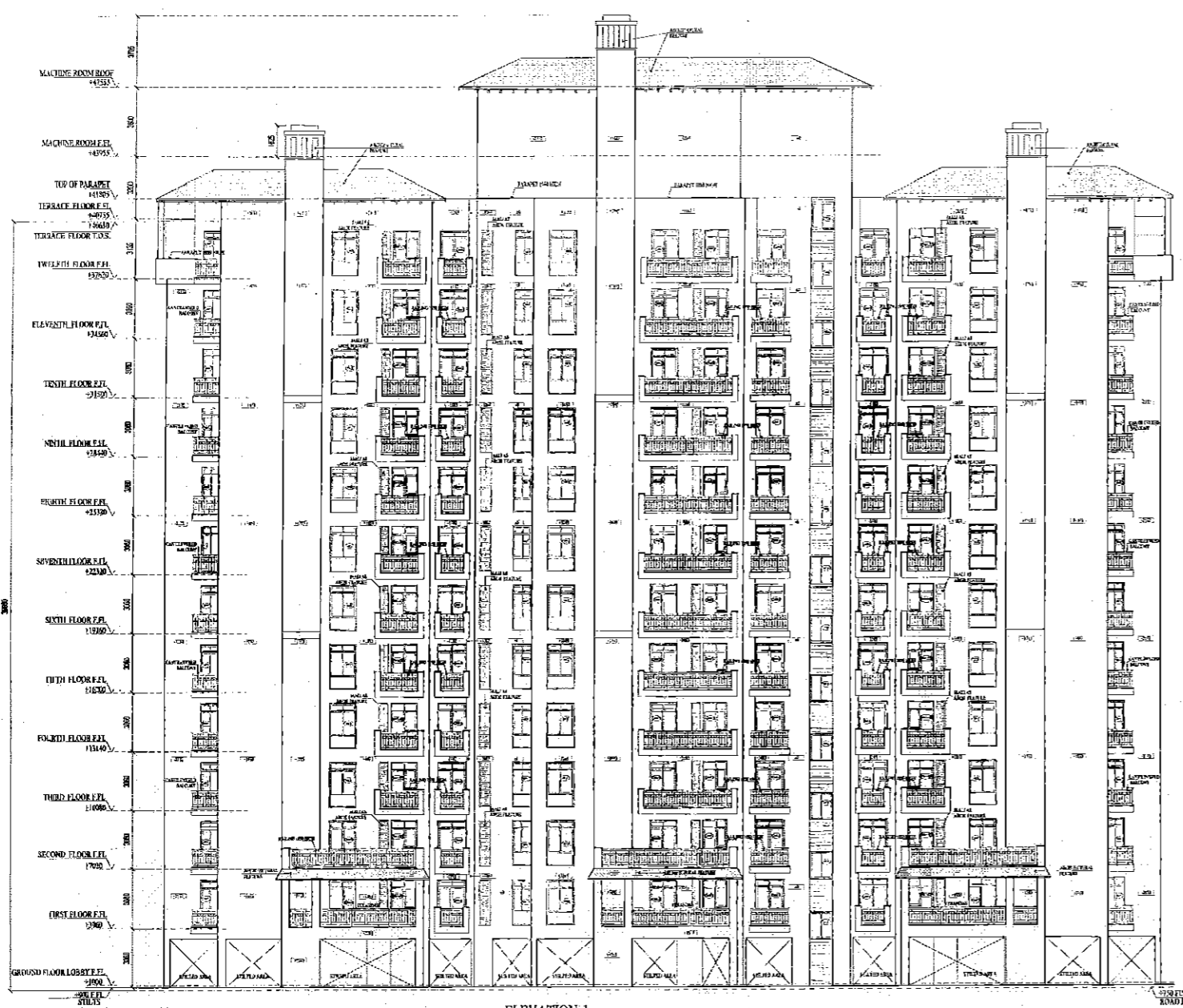
Revisions:

No.	Date	By	Description

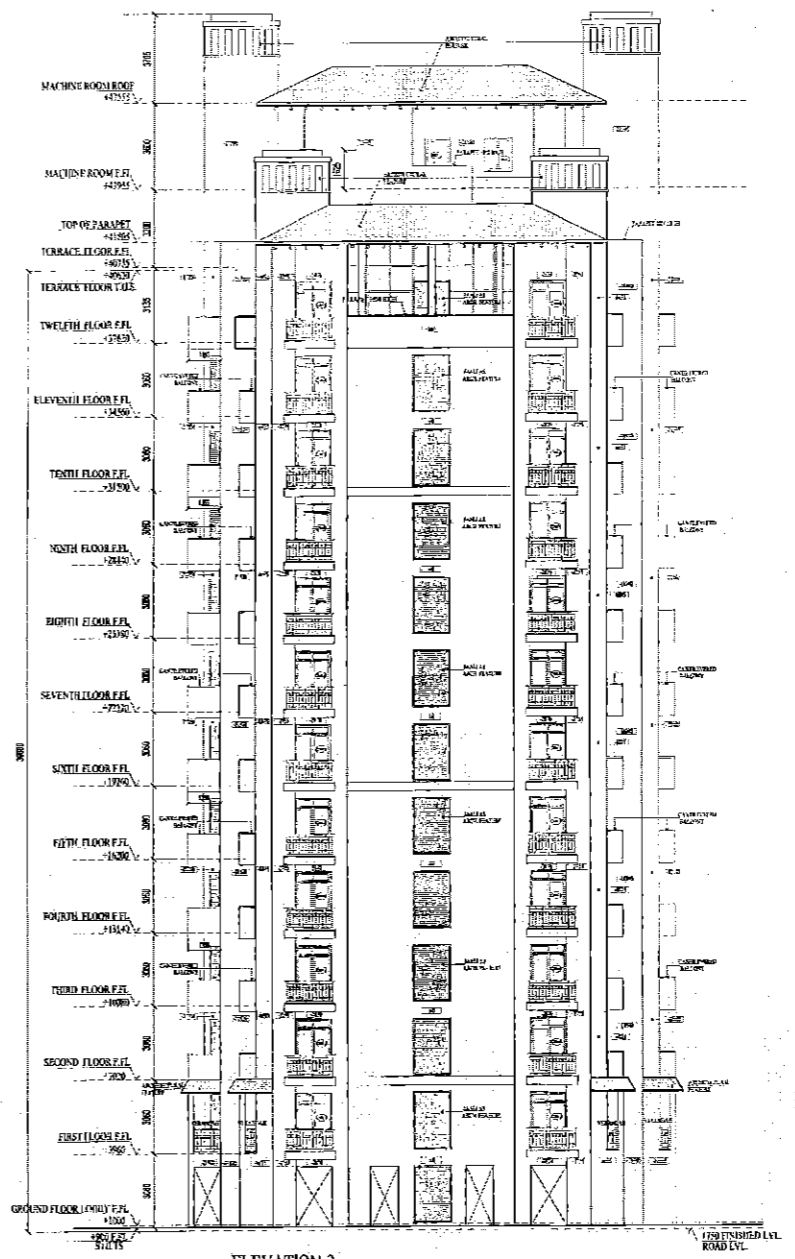
Notes:
 1. Dimensions are in meters
 2. All dimensions are in mm
 3. All drawings are in metric

ISSUES				
No.	Date	By	Description	

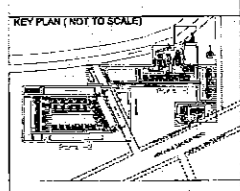
REVISIONS				
No.	Date	By	Description	



ELEVATION-1



ELEVATION-2



Architect's Signature:
Arup Associates Pvt. Ltd.
 ARCHITECT
 PREM KUMAR
 10/11/2000

Architect:
 Arup Associates Pvt. Ltd.
 Plot No-36, Sector-32, Gurgaon,
 Haryana, India
 Montreal, Toronto, New-Delhi, Boston
 Clients :-
 IMAAR GFLAND PVT. LTD.

Architect's Signature:
Arup Associates Pvt. Ltd.
 ARCHITECT
 PREM KUMAR
 10/11/2000

Owner's Signature:
Arup Associates Pvt. Ltd.
 OWNER
 PREM KUMAR
 10/11/2000

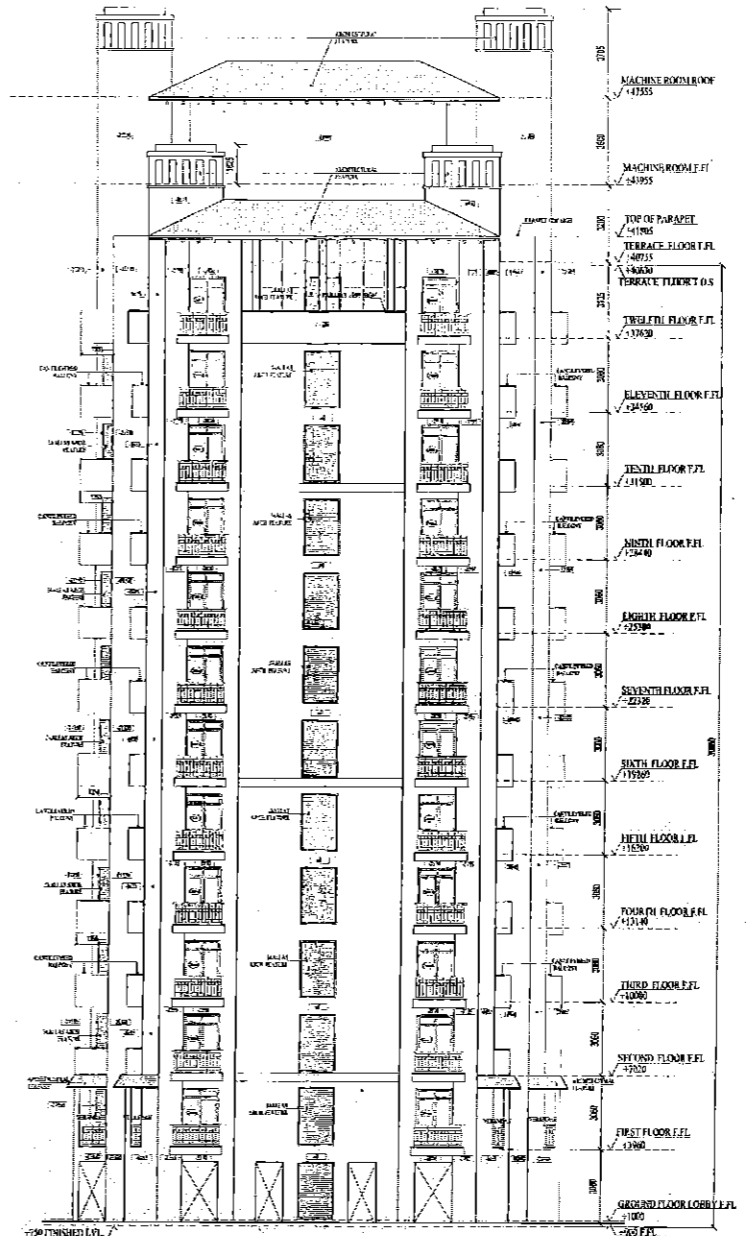
Job Title
 25.400 Acre
 GROUP HOUSING COLONY
 at SECTOR - 36
 GURGAON, HARYANA
 Drawing Title
 REVISED
 Block-C (PART-1)
 ELEVATIONS- 1&2

Drawn	Checked	Drawing No.
TARUNGEY	EMANSHU	A/G-03
Date	Scale	Revisions
26.11.2000	1:100	

SANCTIONED
 TO BE USED FOR THE PROJECT
 DATE 10/11/2000



ELEVATION-3

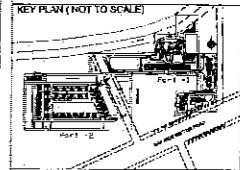


ELEVATION-4

Notes:
 • All dimensions are in meters
 • All elevations are in meters
 • All heights are in meters

ISSUES			
No.	Date	By	Description

REVISIONS			
No.	Date	By	Description



Architect:
 Arcop Associates Pvt. Ltd.
 Plot No-36, Sector-02, Gurgaon,
 Haryana, India
 Clients:
 EMAAR HOLLAND PVT. LTD.

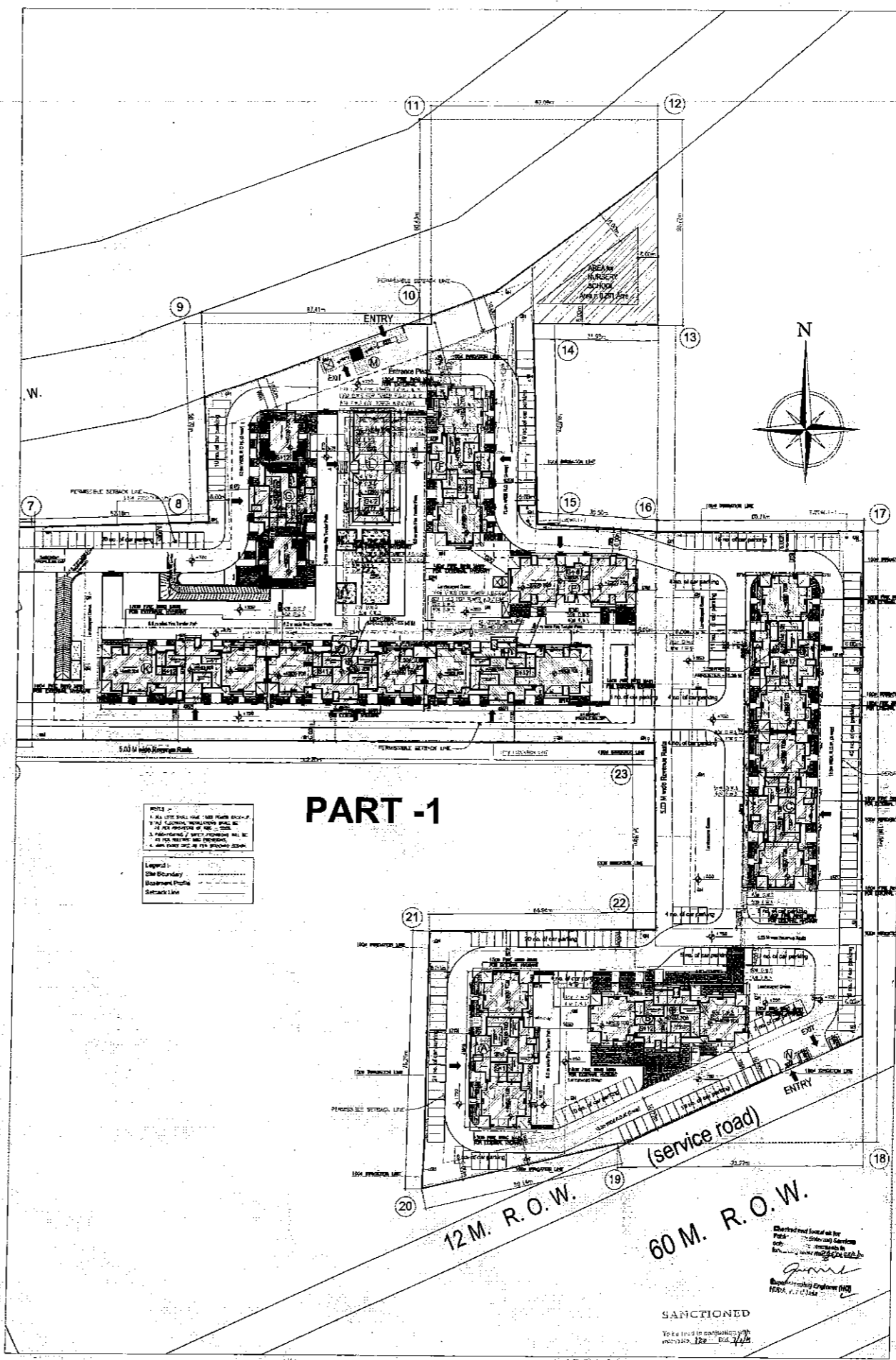
Architect's Signature:
 [Signature]
 M.A. No. 1234
 Date: 25.11.2009

Owners' Signature:
 [Signature]

Job Title:
 25,499 Acres
 GROUP HOUSING COLONY
 at SECTOR - 02,
 GURGAON, HARYANA
 Drawing Title:
 REVISED
 Block-C (PART-1)
 ELEVATIONS-3&4

Drawn	Checked	Scale	Revisions
TARUNGEET	HIMANSHU	1:100	
Date			
25.11.2009			

Drawing No.
 A/G-04



PART - 1

NOTES :-
 1. ALL LINES SHALL BE 1MM THICK UNLESS SPECIFIED OTHERWISE.
 2. ALL DIMENSIONS SHALL BE IN METERS UNLESS SPECIFIED OTHERWISE.
 3. ALL DIMENSIONS SHALL BE TO FACE UNLESS SPECIFIED OTHERWISE.
 4. ALL DIMENSIONS SHALL BE TO CENTERLINE UNLESS SPECIFIED OTHERWISE.

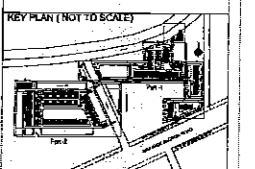
Legend :-
 Site Boundary
 Basement Profile
 Retention Line

Notes:
 1. All dimensions shall be in meters unless specified otherwise.
 2. All dimensions shall be to face unless specified otherwise.

Issues			
No.	Date	By	Description

Revisions			
No.	Date	By	Description

LEGEND FOR PLUMBING
 D.W.S. --- DOMESTIC WATER SUPPLY
 F.W.S. --- FLUSHING WATER SUPPLY
 EFH ○ EXTERNAL FIRE HYDRANT
 GH ○ GARDEN HYDRANT



Architect:
 AMAR Associates Pvt. Ltd.
 Plot No. 36, Sector-02, Gurgaon,
 Haryana, Gurgaon, New Delhi Region
 Clients :-
 EMAAR MGF LAND PVT. LTD.

Architect's Signature:

 Date: 19/11/2009

Owner's Signature:

Job Title
 25.489 Acre
 GROUP HOUSING COLONY
 at SECTOR - 05,
 GURGAON, HARYANA

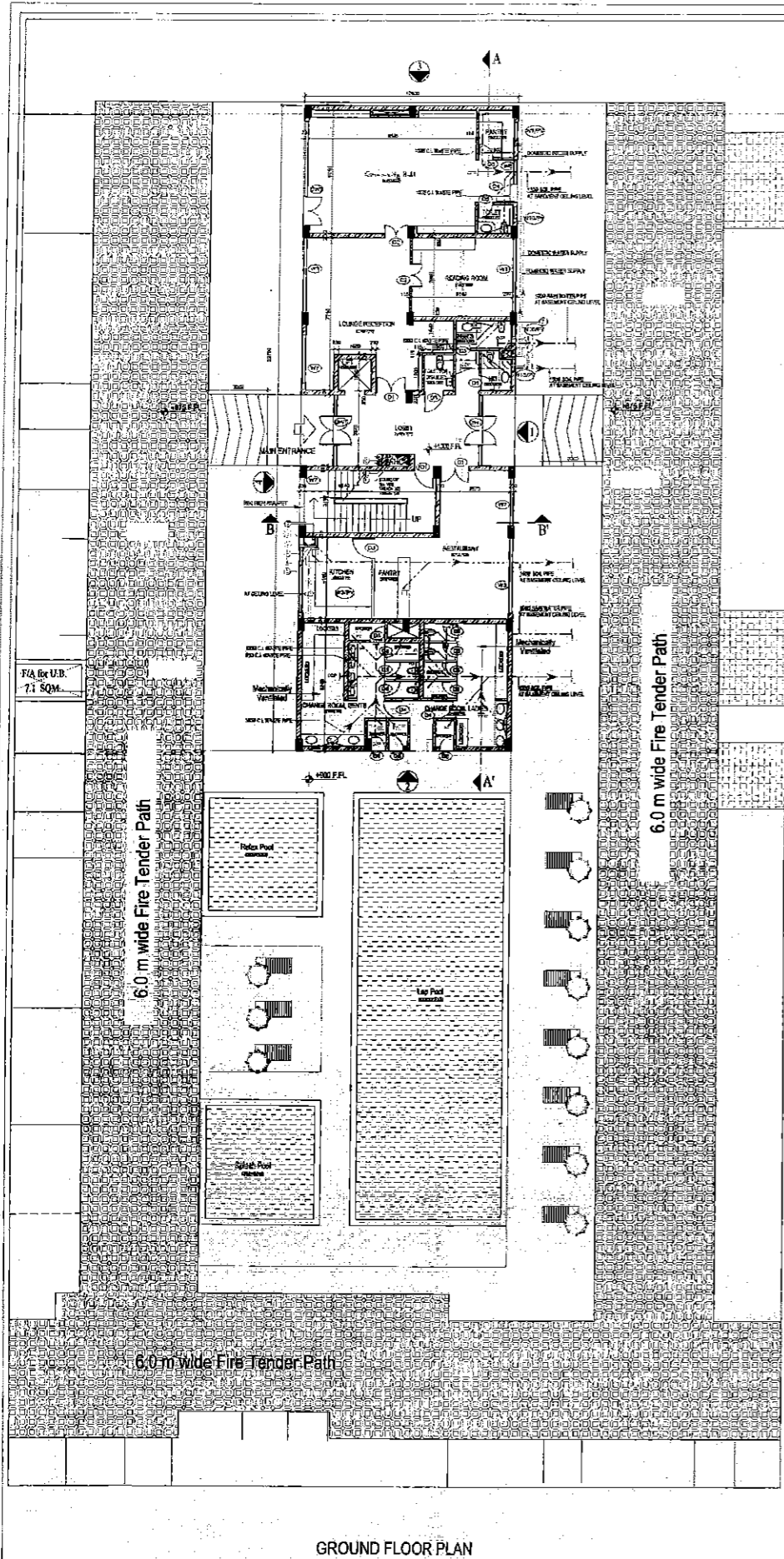
Drawing Title
 FIRE FIGHTING, WATER SUPPLY &
 IRRIGATION - MASTER PLAN (PART-1)

Job No. 2009 / _____
 Drawing No. PMP - 01

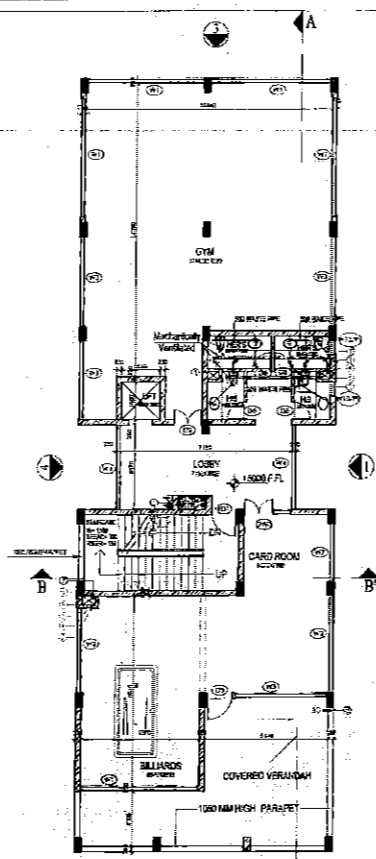
Drawn: _____
 Checked: EMANSHU

Date: 19/11/2009
 Scale: 1:300

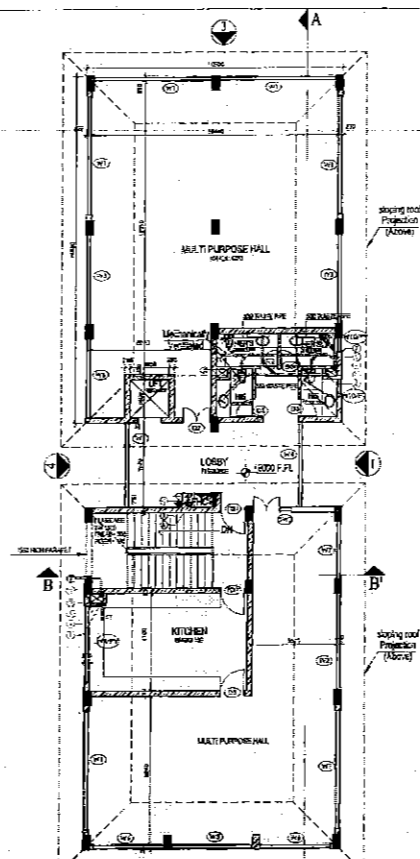
SANCTIONED
 To be used in accordance with the provisions of the Act of 1974.



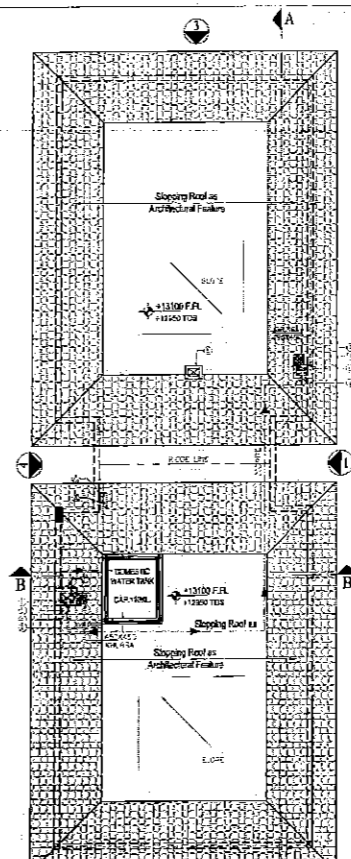
GROUND FLOOR PLAN



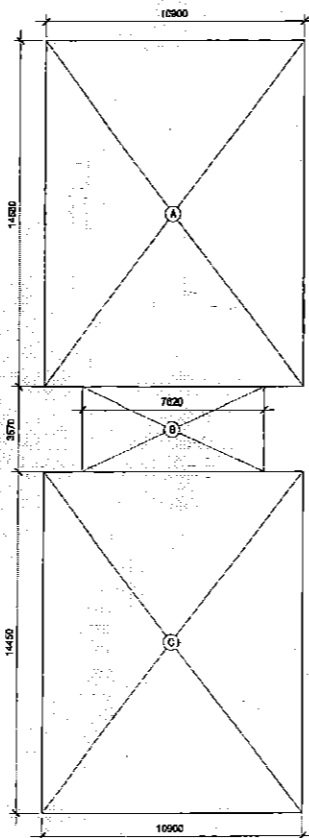
FIRST FLOOR PLAN



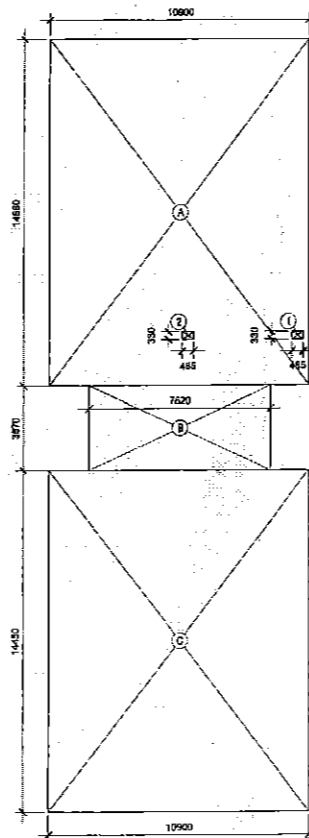
SECOND FLOOR PLAN



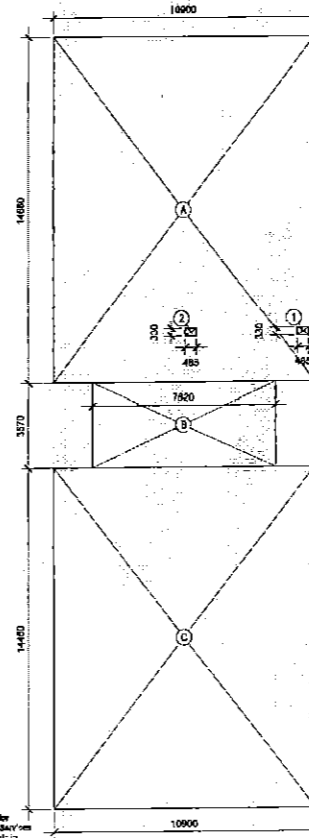
TERRACE FLOOR PLAN



F.A.R. AREA FOR GROUND FLOOR AND GROUND COVERAGE



F.A.R. AREA FOR FIRST FLOOR



F.A.R. AREA FOR SECOND FLOOR

AREA CALCULATIONS FOR GROUND FLOOR	
Sl. No.	Description
1	Area of Ground Floor
2	Area of Ground Coverage
3	Total Area
4	Area of First Floor
5	Area of Second Floor
6	Total Area
7	Area of Terrace
8	Total Area

AREA CALCULATIONS FOR FIRST FLOOR	
Sl. No.	Description
1	Area of First Floor
2	Total Area

AREA CALCULATIONS FOR SECOND FLOOR	
Sl. No.	Description
1	Area of Second Floor
2	Total Area

SANCTIONED

Notes:

- 1. Dimensions are in meters.
- 2. All dimensions are to be maintained.
- 3. All works are to be done as per specifications.

No.	Date	By	Description

No.	Date	By	Description

LEGEND FOR PLUMBING

- 1. 1/2" CO. S.C.E. & VENT PIPE
- 2. 1/2" CO. WASTE & VENT PIPE
- 3. 1/2" CO. ANTI-SIPHONAGE
- 4. 1/2" CO. WATER SUPPLY
- 5. DOMESTIC WATER SUPPLY
- 6. SOLAR WATER HEATER SUPPLY
- 7. 1/2" CO. RAIN WATER PIPE
- 8. 1/2" CO. BALCONY DRAIN PIPE
- 9. DOMESTIC WATER PIPER
- 10. FLUSHING WATER PIPER
- 11. FLOOR TRAP
- 12. FLOOR DRAIN
- 13. BALCONY DRAIN

NOTE: ALL FITTINGS WILL HAVE

- A. 1/2" CO. WATER PIPER
- B. 1/2" CO. DRAIN PIPE
- C. 1/2" CO. TYPE PIPER EXTENSIONER 90°
- D. 1/2" CO. TYPE PIPER EXTENSIONER 45°

Sl. No.	Layer	Width	Height	Area	Volume
1	1	1000	1000	1000000	1000000
2	2	1000	1000	1000000	1000000
3	3	1000	1000	1000000	1000000
4	4	1000	1000	1000000	1000000
5	5	1000	1000	1000000	1000000
6	6	1000	1000	1000000	1000000
7	7	1000	1000	1000000	1000000
8	8	1000	1000	1000000	1000000
9	9	1000	1000	1000000	1000000
10	10	1000	1000	1000000	1000000
11	11	1000	1000	1000000	1000000
12	12	1000	1000	1000000	1000000
13	13	1000	1000	1000000	1000000
14	14	1000	1000	1000000	1000000
15	15	1000	1000	1000000	1000000
16	16	1000	1000	1000000	1000000
17	17	1000	1000	1000000	1000000
18	18	1000	1000	1000000	1000000
19	19	1000	1000	1000000	1000000

Architect's Signature: *[Signature]*

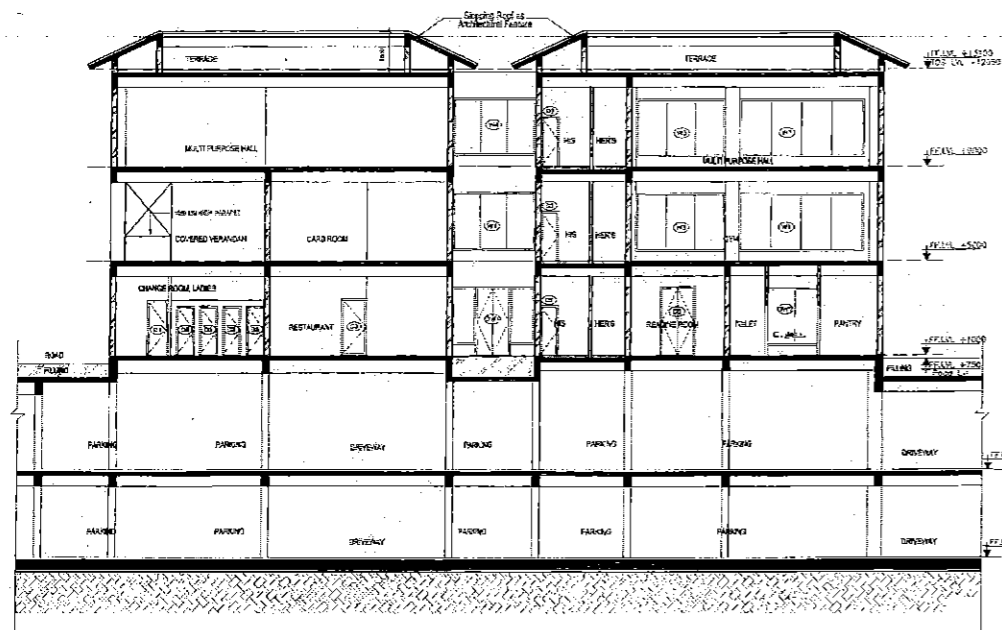
Engineer's Signature: *[Signature]*

Job Title: 25.489 Acre GROUP HOUSING COLONY at SIKTOR - 85, GURGAON, HARYANA

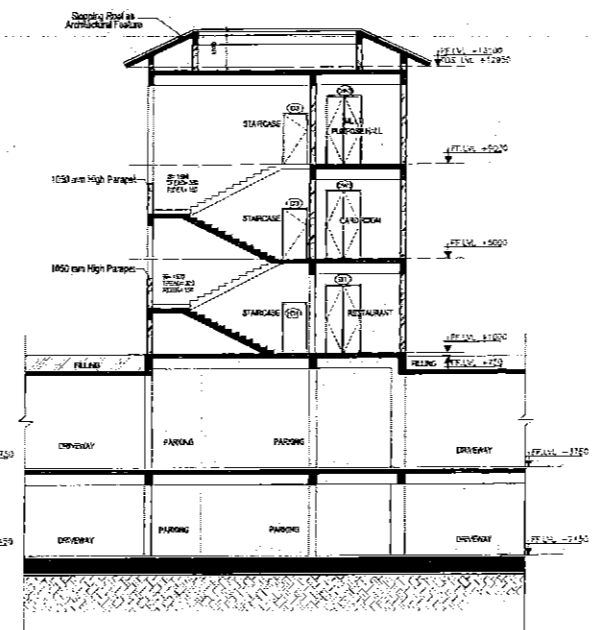
Drawing Title: REVISED COMMUNITY BUILDING (I) Plans & Area Diagrams

Drawing No. A/L-01

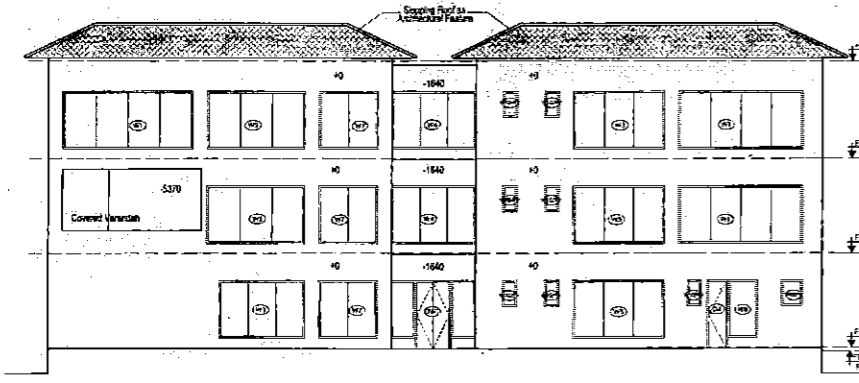
Drawn: RAMDIPAK, Checked: RAMDIPAK, Date: 02.12.2009, Scale: 1:500, Revisions: 1



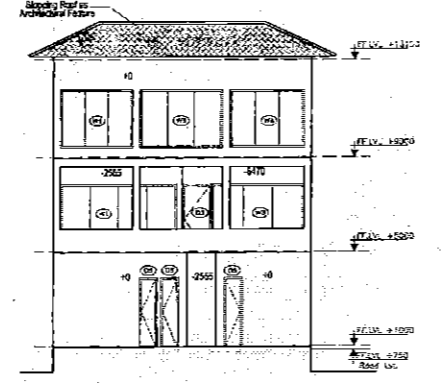
SECTION AA'



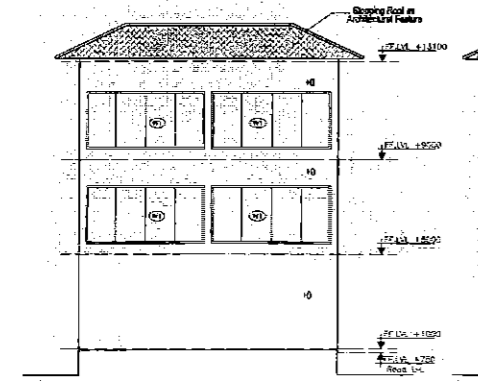
SECTION BB'



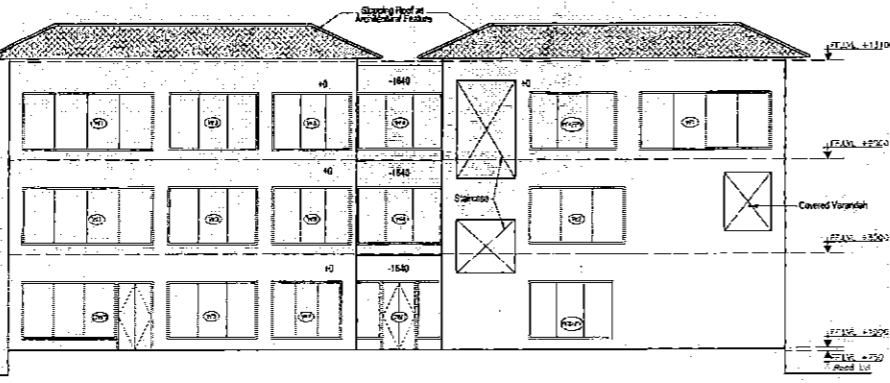
ELEVATION 1



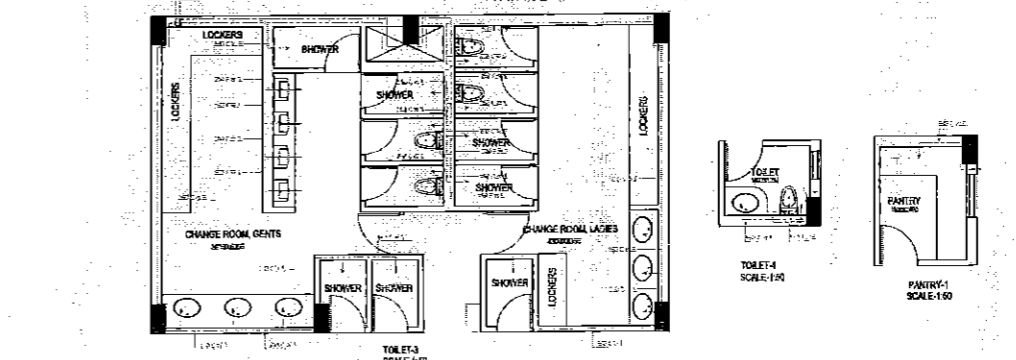
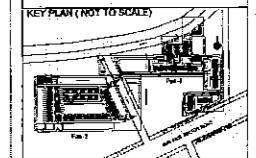
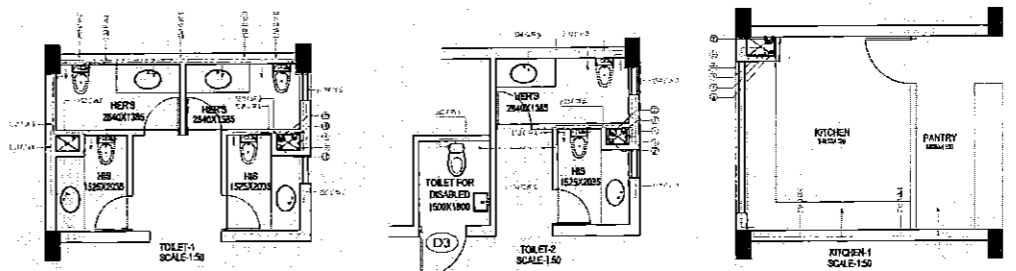
ELEVATION 2



ELEVATION 3



ELEVATION 4



WATER SUPPLY LAYOUTS

SANCTIONED

Checked and found ok for Public Health Department. Drawing No. 120-2007/1111

Supervising Engineer (P) RANA, Panchajanya

Notes:
 * Dimensions are not to be scaled.
 * All dimensions are in mm.
 * All features are optional.

No.	Date	By	Description

Revisions			
No.	Date	By	Description

LEGEND FOR PLUMBING	
1	110 OD SOIL & VENT PIPE
2	110 OD WASTE & VENT PIPE
3	75 OD ANTI-PHONAGE
4	DIAMETRIC WATER SUPPLY
4C	DOMESTIC WATER SUPPLY DOWN TAKE FOR POOL UPPER FLOOR
5	FLUSHING WATER SUPPLY
6	SOLAR WATER HEATING SUPPLY
7	100 OD RAIN WATER PIPE
8	110 OD BALCONY DRAIN PIPE
9	CONCRETE WATER RISER
10	FLOORING WATER RISER
11	FLOOR TRAP
12	FLOOR DRAIN
13	BALCONY DRAIN

NOTE: ALL FIXES WILL HAVE
 A 1500 WET RISER PIPE
 B 1500 DRAIN PIPE
 C 1500 SPRINKLER RISER PIPE
 D ABC TYPE POWDER EXTINGUISHER 4KG
 E CO2 TYPE EXTINGUISHER 4.5KG

Architect:
 Arcop Associates Pvt. Ltd.
 Plot No-36, Sector-32, Gurgaon,
 Haryana, India
 Clients :-
 EKAAR MGF LAND PVT. LTD.

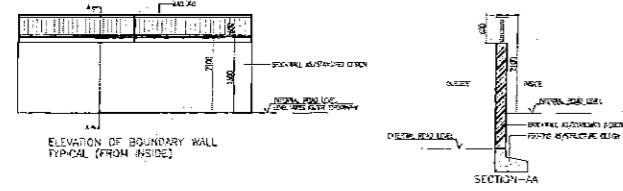
Architect's Signature:
 Prem Kumar

Owner's Signature:
 [Signature]

Job Title
 25.499 Acre
 GROUP HOUSING COLONY
 at SECTOR - 35,
 GURGAON, HARYANA

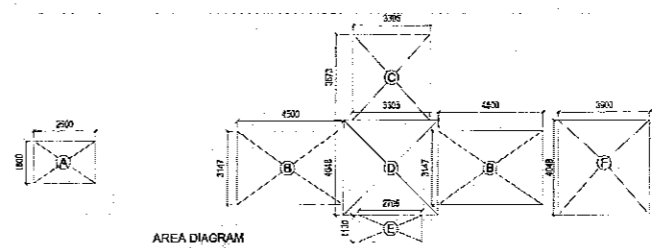
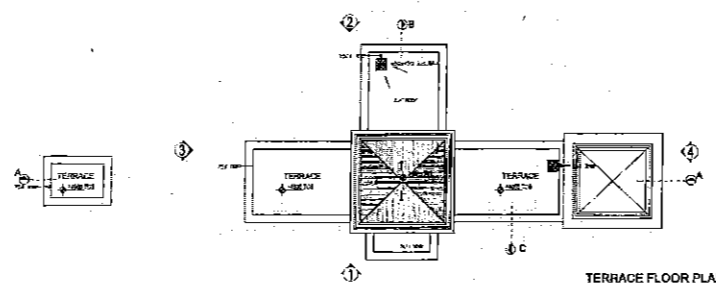
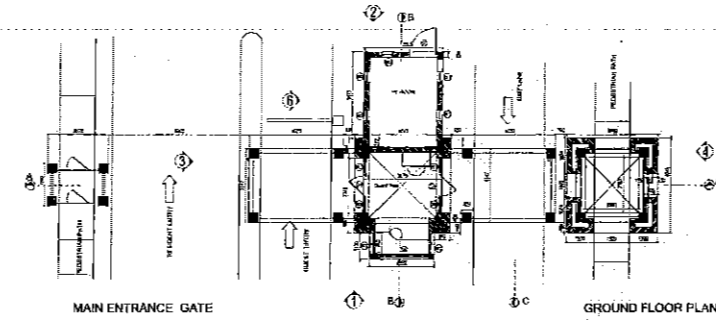
REVISOR
 COMMUNITY BUILDING (I) PART-1
 Elevations, Sections & Toilet Details

Drawn	Checked	A/L-02
BAHAREK	MEHARISHI	
Date	Scale	Revisions
02.12.2009	1:100	



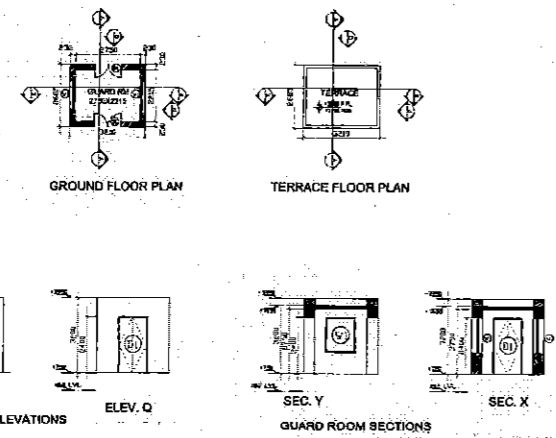
SCALE : = 1:50

Typical Boundary Wall Details



ENTRANCE GATE - 1 (M) (P.A.R.)

NO.	TYPE	BREADTH (M)	LENGTH (M)	NO.	AREA (SQ.M)
ADDITIONS					
A		2.000	1.800	1	3.600
B		4.000	3.100	2	12.400
C		3.200	3.800	1	12.160
D		4.800	2.800	1	13.440
E		2.200	1.100	1	2.420
F		1.000	4.000	1	4.000
TOTAL ADDITIONS:					48.020
CONTRACTIONS					
TOTAL CONTRACTIONS:					0.000
TOTAL AREA AT ENTRANCE GATE DOUBLE:					48.020
GROUND COVERAGE					
ADDITIONS					
A (AREA OF GUARD ROOMS)					81.300
TOTAL ADDITIONS:					81.300
GROUND COVERAGE:					81.300



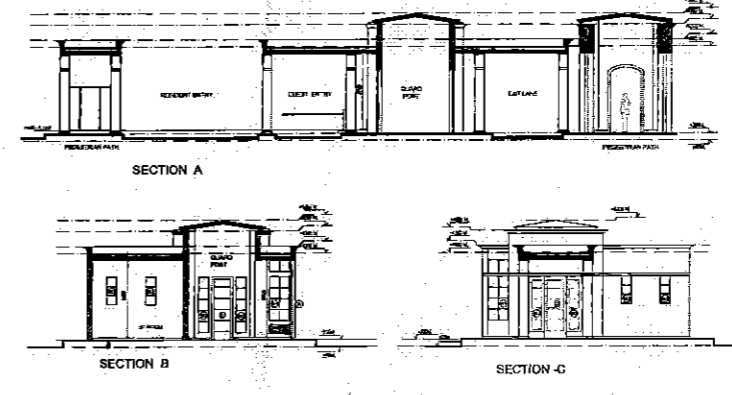
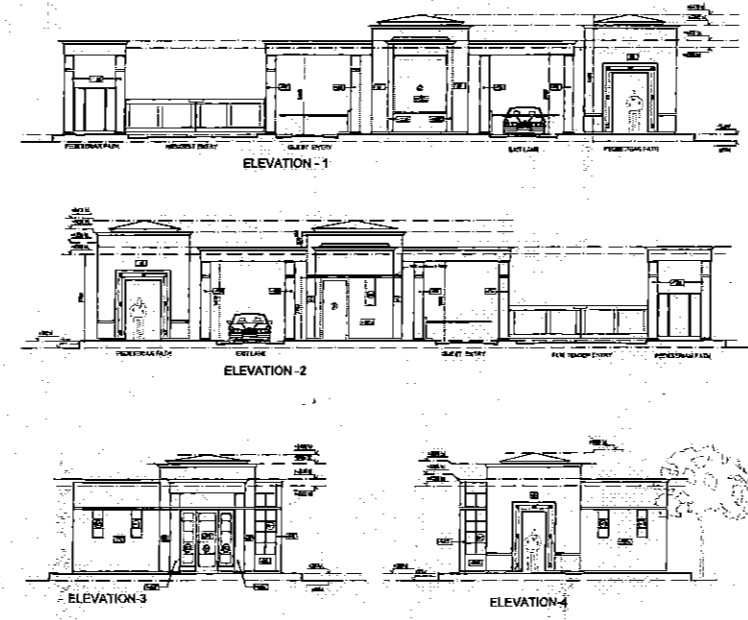
DOOR / WINDOW SCHEDULE

S. NO.	D/W	WIDTH	HEIGHT
1.	D1	1260	2400
2.	W1	1260	1500

AREA AREA

GROUND FLOOR (P.A.R.)				
A (M)	B (M)	NO.	Z = A X B	
ADDITIONS				
GROUND ROOM	3.210	2.880		9.245
TOTAL ADDITIONS				
TOTAL AREA (GROUND ROOMS)				
TOTAL ADDITIONS				
GROUND COVERAGE				
TOTAL ADDITIONS				
GROUND COVERAGE				

Entrance Area 2 (N) - PLANS, ELEVATIONS, SECTIONS



Main Entrance Area 1 (M)- PLANS, ELEVATIONS, SECTIONS

Notes

1. All dimensions are in mm. to be exact
2. All dimensions are in mm. to be exact
3. All dimensions are in mm. to be exact

ISSUES			
No.	Date	By	Description

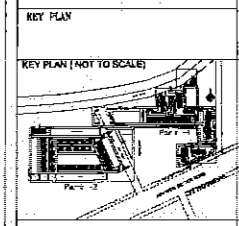
REVISIONS			
No.	Date	By	Description

LEGEND

- 1. 100# SCL & VENT PIPE
- 2. 100# WASTIC & VENT PIPE
- 3. 75# ANTI-SIPHONIC PIPE
- 4. 150# SANI WATER PIPE
- 5. 100# SANI WATER PIPE
- 6. 75# BALCONY DRAIN PIPE
- 7. COLD WATER SUPPLY RISER
- 8. COLD WATER SUPPLY DOWN TAKE
- 9. 100# WET RISER
- 10. 450x450 KHURRA

SCHEDULE OF OPENINGS

NO.	TYPE	BREADTH (M)	LENGTH (M)	NO.	AREA (SQ.M)
ADDITIONS					
A		2.000	1.800	1	3.600
B		4.000	3.100	2	12.400
C		3.200	3.800	1	12.160
D		4.800	2.800	1	13.440
E		2.200	1.100	1	2.420
F		1.000	4.000	1	4.000
TOTAL ADDITIONS:					48.020
CONTRACTIONS					
TOTAL CONTRACTIONS:					0.000
TOTAL AREA AT ENTRANCE GATE DOUBLE:					48.020
GROUND COVERAGE					
ADDITIONS					
A (AREA OF GUARD ROOMS)					81.300
TOTAL ADDITIONS:					81.300
GROUND COVERAGE:					81.300



Architect:-
Arcop Associates Pvt. Ltd.
Plot No-38, Sector-30, Gurgaon.
P.O. NAME: GURGAON
Mehrauli, Gurugram, New-Delhi, Haryana
Gurgaon - 122002
EMAAR MGF LAND PVT. LTD.

Architect's Signature:
[Signature]
Name: *[Name]*
Designation: *[Designation]*
Registration No. *[Registration No.]*

Owner's Signature:
[Signature]

Job Title
25.400 Acre
GROUP HOUSING COLONY
at SECTOR - 05,
GURGAON, HARYANA

Drawing Title
Project
ENTRANCE AREA & BOUNDARY WALL DETAILS
MAIN ENTRANCE & SIDE ENTRANCE
PLANS, ELEVATIONS, SECTIONS

Drawn	Checked	Scale	Revision
TARUNGUPT	RIMANSHU	1:100	A/M-01
Date	Scale	Revision	
25.11.2006	1:100		

[Signatures]
SANCTIONED
For use in construction file
dated 12/11/06

GENERAL NOTES

NOTE: ALL DIMENSIONS ARE IN MM.
All Windows Are Openable
Dimensions are not to be scaled.

TOTAL NO. OF EWS UNIT REQUIRED-185
TOTAL NO. OF EWS UNIT PROPOSED-239

Manish Bagga
ARCHT. (REGD)
Member Society
19/11

Ravi Kumar
S.T.P.
19/11

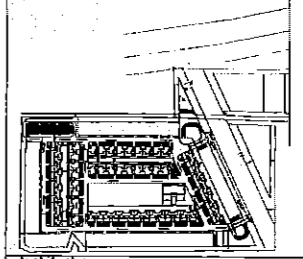
Jai Parkash
C.T.P. (Regd)
Gurgaon HRY.
19/11

Prem Kumar J.D.
Jai Parkash P.A.

SANCTIONED

120 7/11

KEY PLAN (NOT TO SCALE)



Architects -
Architects -
Arup Associates Pvt. Ltd
Plot No. 36, Sector 32, Gurgaon
Ph. +91 989600, 4399932
Mumbai, Toronto, New Delhi, Jaipur

Clients :-
EMAAR MGF LAND LTD.

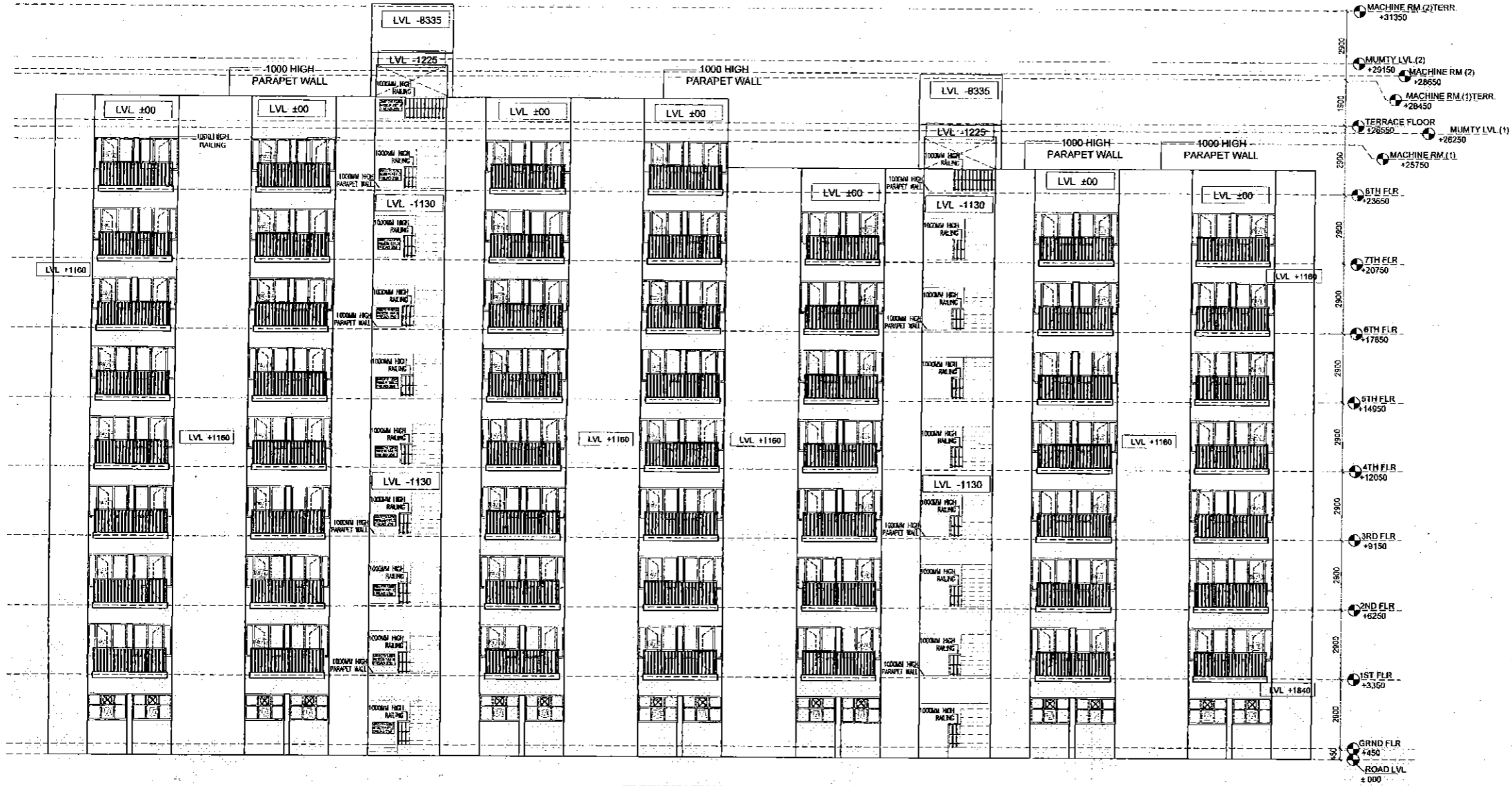
Architect's Signature:
Manish Bagga
Manish Bagga Architect
Registered Architect
Registration No. CA/95/18626

Owners' Signature:
deu

Job Title
25.409 Acre
GROUP HOUSING COLONY
at SECTOR - 65,
GURGAON, HARYANA

Drawing Title
EWS BLOCK Part-II
ELEVATION-1(G+8).

Job No.	Drawing No.
Drawn	Checked
Date	Scale
19.12.2009	1:100
	Revisions



ELEVATION - 1

- NOTES :-
1. ALL LIFTS SHALL HAVE 100% POWER BACKUP
 2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC
 3. FIRE-FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS
 4. ROOF SLAB OF UPPER FLOORMENT DESIGNED TO TAKE LOAD OF FIRE TOWER.
 5. BASEMENT AREA SHALL HAVE SPRINKLERS AS PER RELEVANT IS CODES.
 6. BASEMENT AREA SHALL HAVE MECHANICAL VENTILATION AS PER RELEVANT IS CODES.

Legend :-
 Site Boundary - - - - -
 Basement Profile - - - - -
 Setback Line - - - - -

SCHEDULE OF OPENINGS

S.NO	LEGEND	WIDTH (MM)	GILL (MM)	LINTEL (MM)	HEIGHT	COMMENTS
1	FD1	1000	0	2150	2150	STAIRCASE
2	FD2	1250	0	2150	2150	LIFT LOBBY
3	FD3	1500	0	2150	2150	EXHAUST BLOWER ROOM
4	FD4	3000	0	3000	3000	D.O. ROOM, S.E. ROOM
5	RE	3000	0	3000	3000	TRANSFORMER

Notes:

No.	Date	By	Description

Revisions

No.	Date	By	Description

LEGEND FOR PLUMBING

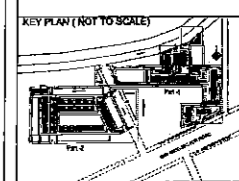
1. 110 OD SOIL & VENT PIPE
2. 110 OD WASTE & VENT PIPE
3. 75 OD ANTI SYPHONAGE
4. DOMESTIC WATER SUPPLY
- 4a. DOMESTIC WATER SUPPLY DOWNCAST FOR ONLY UPPER TWO FLOOR
5. FLUSHING WATER SUPPLY
6. HOT WATER SUPPLY
7. 100 OD RAIN WATER PIPE
8. 110 OD BALCONY DRAIN PIPE
9. DOMESTIC WATER RISER
10. FLUSHING WATER RISER
- FD FLOOR TRAP
- FD FLOOR DRAIN
- BD BALCONY DRAIN

LEGEND FOR FIRE

- 150P WET RISER PIPE
- 80P DRAIN PIPE

EVERY FFC SHALL HAVE :-

- 1 AEC RITE POWDER EXTINGUISHER 5KG
- 1 CO2 TYPE EXTINGUISHER 4.5KG



Prepared by: *[Signature]*
 Checked by: *[Signature]*
 Approved by: *[Signature]*

Arcopec Associates Pvt. Ltd.
 Plot No-54, Sector-02, Gurgaon,
 Haryana, India
 Mohand, Toronto, New-Delhi, Bhubai
 Clients :-
 EMAAR MGF LAND PVT. LTD.

Architect's Signature:
[Signature]
 Chartered Architect
 Council of Architectural Regulators
 Registration No. 123456789

Owner's Signature:
[Signature]

Job Title
 25.499 Acre
 GROUP HOUSING COLONY
 41. SECTOR - 05,
 GURGAON, HARYANA

Drawing Title
 LOWER BASEMENT PLAN
 SECTION-1 (PART-1)

Drawn	Checked	Scale	Revisions
YDAY	HIMANSHU	AS MENTIONED	
19/11/2009	AS MENTIONED		

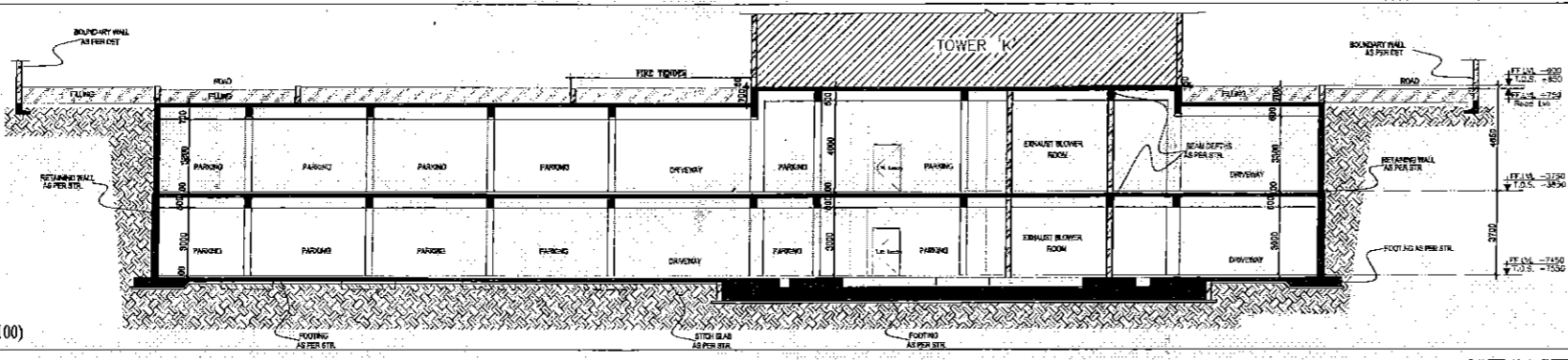
LOWER BASEMENT (SCALE- 1:200)

5.03 M wide Revenue Rasta

PERMISSIBLE SETBACK LINE

5.03 M wide Revenue Rasta

SECTION-1 (SCALE- 1:100)

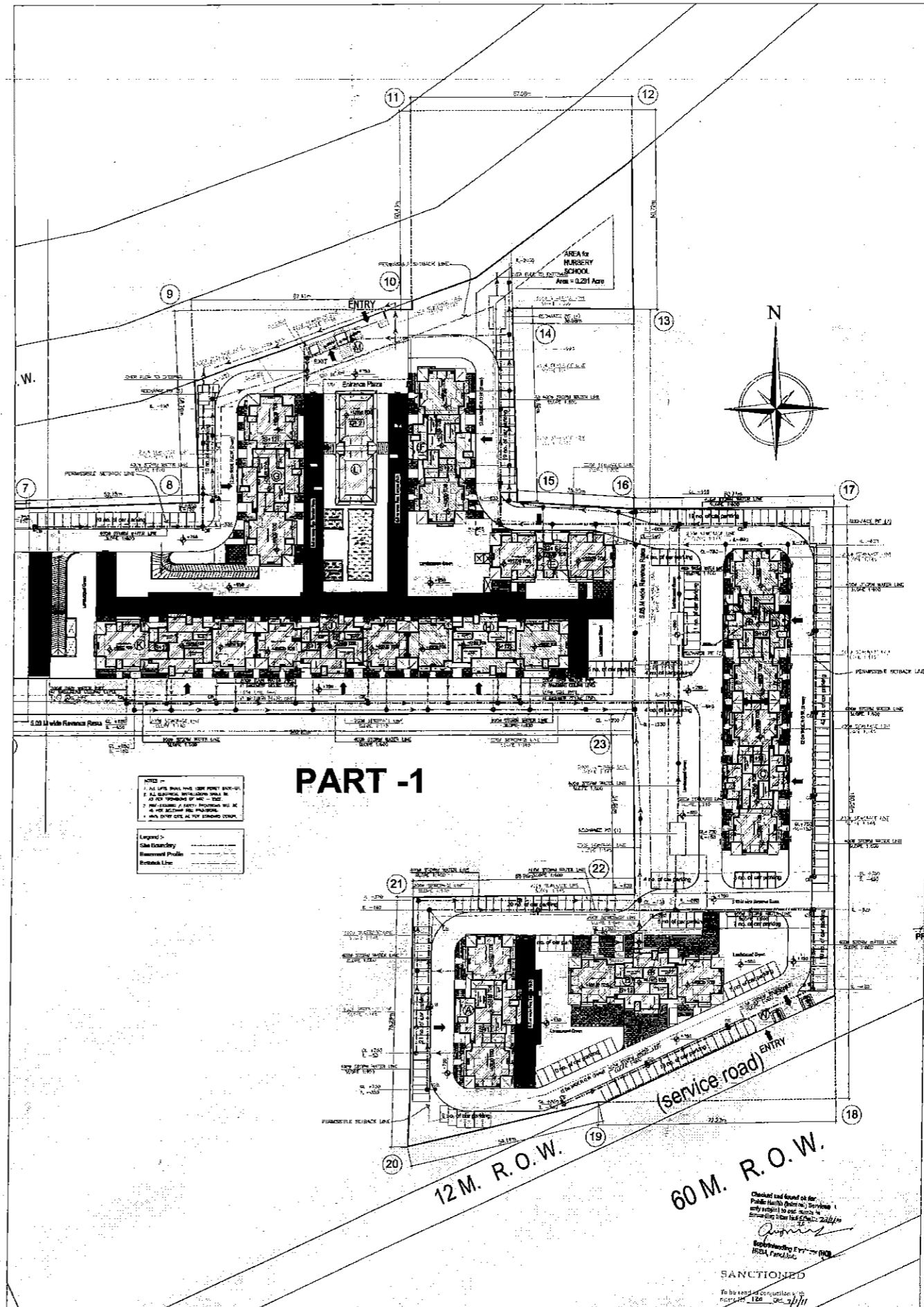


Checked and found ok for P.A.B. (Structural Services) City to be employed to Service with the following details:-

[Signature]
 Sanctioning Engineer (P.A.B.)
 P.A.B. PERSONNEL

SANCTIONED

To be used in connection with P.A.B. No. 123456789



Notes:

No.	Date	By	Description

No.	Date	By	Description

LEGEND FOR PLUMBING

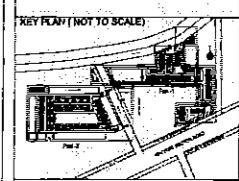
D.W.S.	DOMESTIC WATER SUPPLY
F.W.S.	FLUSHING WATER SUPPLY
E.F.H.	EXTERNAL FIRE HYDRANT
G.H.	GARDEN HYDRANT

NOTES:

1. ALL LIFE LINES SHALL BE PERMITTED TO CROSS OVER ALL OTHER LINES.
2. ALL LINES SHALL BE PERMITTED TO CROSS OVER ALL OTHER LINES.
3. ALL LINES SHALL BE PERMITTED TO CROSS OVER ALL OTHER LINES.
4. ALL LINES SHALL BE PERMITTED TO CROSS OVER ALL OTHER LINES.
5. ALL LINES SHALL BE PERMITTED TO CROSS OVER ALL OTHER LINES.

Legend:

- Site Boundary
- Retracked Profile
- Retracked Line



Architect's Signature: *[Signature]*

Engineer's Signature: *[Signature]*

Arcop Associates Pvt. Ltd.
 Plot No. 35, Sector 22, Gurgaon,
 Haryana, India

Client: ENAAR MGF LAND PVT. LTD.

Architect's Signature: *[Signature]*

Engineer's Signature: *[Signature]*

Job Title: 25,408 Acres GROUP HOUSING COLONY at SECTOR - 05, GURGAON, HARYANA

Drawing Title: SEWERAGE AND STORM WATER LAYOUT MASTER PLAN (PART - 1)

Job No.	Drawing No.
2006 / 11	PMP - 02

Date	Scale	Revisions
16/11/2009	1:500	

SANCTIONED

To be used for construction of sewerage and storm water lines only.

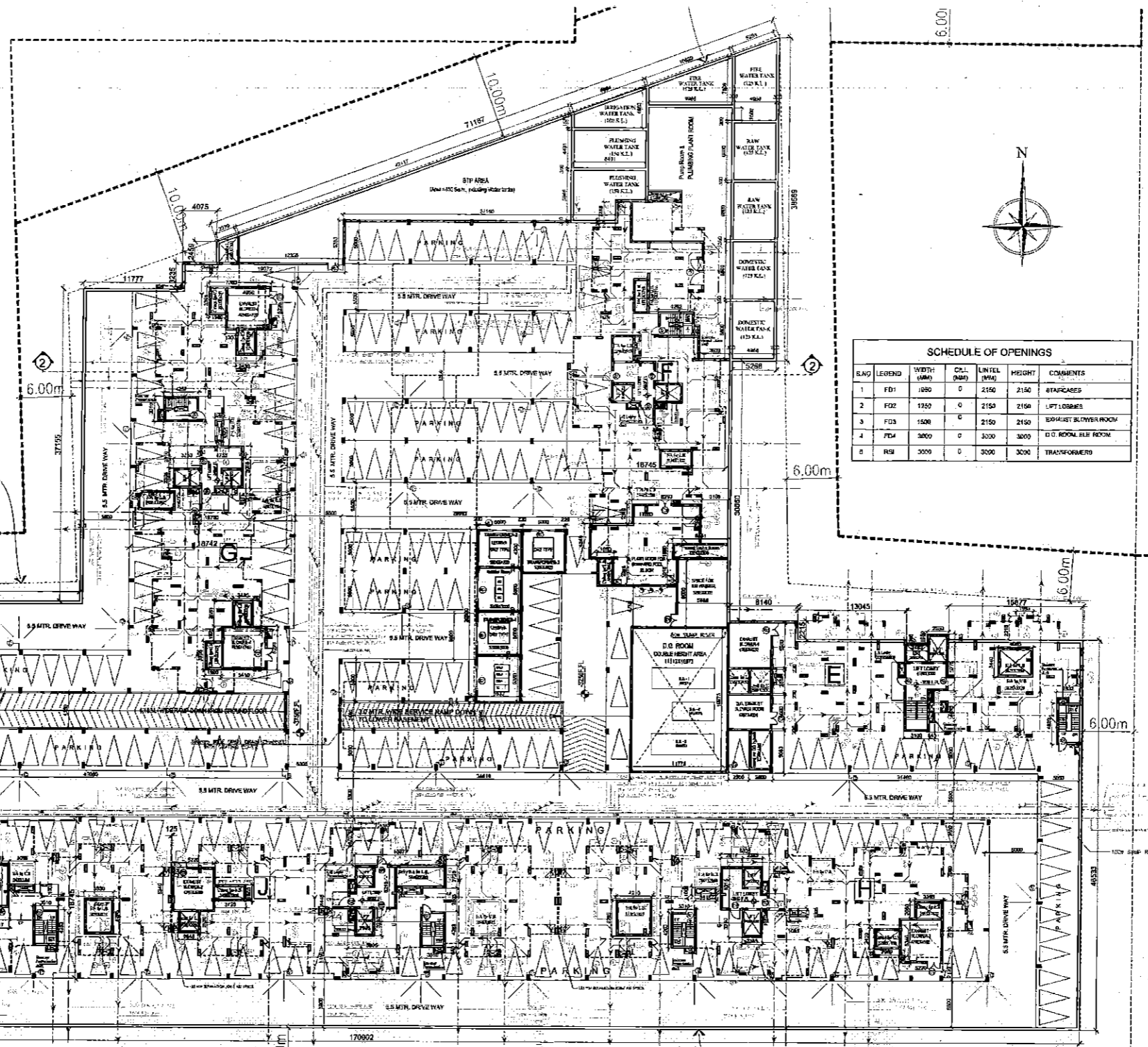
12/11/09

SUMMARY - PARKING	
TOTAL AREA AT UPPER BASEMENT	12596.103
TOTAL SERVICE AREA AT UPPER BASEMENT	2121.884
NET AREA UNDER PARKING ON UPPER BASEMENT	10474.219
E.C.S. PERMISSIBLE ON UPPER BASEMENT @ 35 SQM	299.763
E.C.S. PROVIDED ON UPPER BASEMENT	280
TOTAL AREA AT LOWER BASEMENT	12696.103
TOTAL SERVICE AREA AT LOWER BASEMENT	2160.367
NET AREA UNDER PARKING ON LOWER BASEMENT	10435.736
E.C.S. PERMISSIBLE ON LOWER BASEMENT @ 35 SQM	298.194
E.C.S. PROVIDED ON LOWER BASEMENT	278
TOTAL E.C.S. PERMISSIBLE IN BASEMENTS	597
TOTAL E.C.S. PROVIDED IN BASEMENTS	558

- NOTES :-
1. ALL LIFTS SHALL HAVE 100% POWER BACK-UP
 2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC
 3. FIRE-FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS
 4. ROOF SLAB OF UPPER BASEMENT IS DESIGNED TO TAKE LOAD OF FIRE TENDER
 5. BASEMENT AREA SHALL HAVE SPRAWLERS AS PER RELEVANT NBC CODES
 6. BASEMENT AREA SHALL HAVE MECHANICAL VENTILATION AS PER RELEVANT NBC CODES

Legend :-
 Site Boundary
 Basement Profile
 Setback Line

PERMISSIBLE SETBACK LINE



SCHEDULE OF OPENINGS						
SLNO	LEGEND	WIDTH (MM)	CALL (MM)	LINTEL (MM)	HEIGHT	COMMENTS
1	FD1	1080	0	2150	2150	STAIRCASES
2	FD2	1250	0	2150	2150	LIFT LOBBIES
3	FD3	1500	0	2150	2150	EXHAUST BLOWER ROOM
4	FD4	3000	0	3000	3000	100% EXHAUST ROOM
5	RS1	3000	0	3000	3000	TRANSFORMERS

Issues			
No.	Date	By	Description

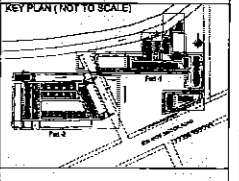
Revisions			
No.	Date	By	Description

- LEGEND FOR PLUMBING
1. 110 OD SOL & VENT PIPE
 2. 110 OD WASTE & VENT PIPE
 3. 75 OD AVIT SYPHONAGE
 4. DOMESTIC WATER SUPPLY
 5. DOMESTIC WATER SUPPLY DOWNTAKE FOR ONLY UPPER TWO FLOOR
 6. FLUSHING WATER SUPPLY
 7. HOT WATER SUPPLY
 8. 160 OD RAIN WATER PIPE
 9. 110 OD BALCONY DRAIN PIPE
 10. DOMESTIC WATER RISER
 11. FLUSHING WATER RISER
 12. FLOOR TRAP
 13. FLOOR DRAIN
 14. BALCONY DRAIN

- LEGEND FOR FIRE
- A. 150# WET RISER PIPE
 - B. 80# DRAIN PIPE

EVERY FHC SHALL HAVE :-

- 1. ABC TYPE POWDER EXTINGUISHER 5KG
- 2. CO2 TYPE EXTINGUISHER 4.5KG

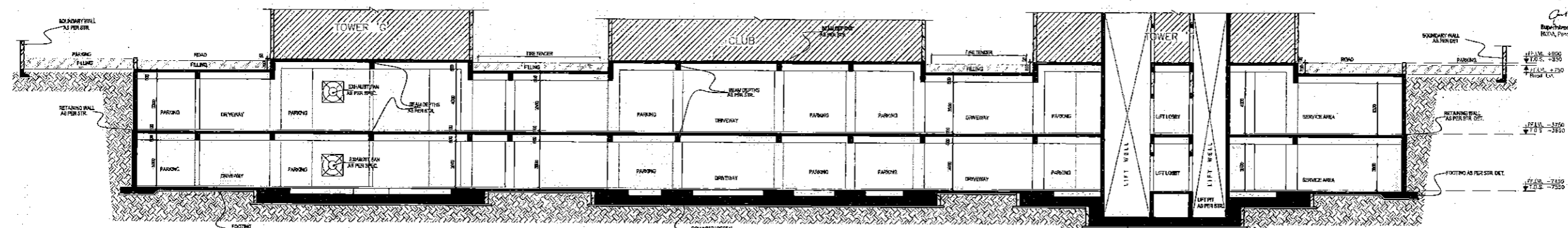


Architect's Signature:
 Arcop Associates Pvt. Ltd.
 Plot No. 31, Sector-32, Gurgaon
 Haryana, India
 Client: EMAAR MGF LAND PVT. LTD.

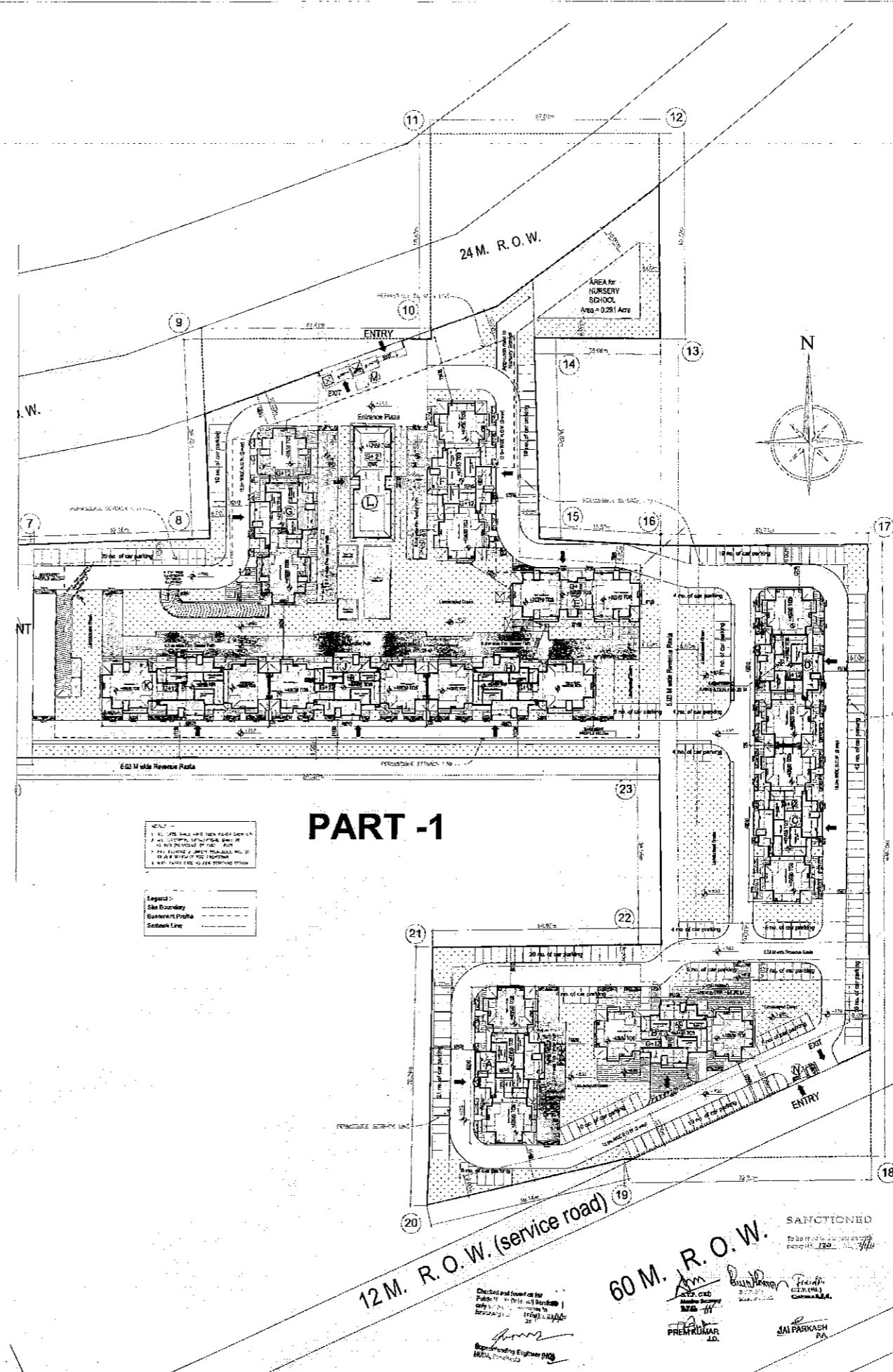
Owner's Signature:
 Job Title:
 25,489 Acres GROUP HOUSING COLONY at SECTION - 45 GURGAON, HARYANA
 Drawing Title:
 UPPER BASEMENT PLAN SECTION - 2 (PART-1)

Drawn	Checked	Scale	Revision
YJAY	PRANSHU	AS MENTIONED	ABP-1
Date	Scale	Revision	
10/11/2009	AS MENTIONED		

LOWER BASEMENT (SCALE- 1:200)



SECTION-2 (SCALE-1:100)



PART -1

- NOTES**
1. ALL LOTS SHALL HAVE BEEN ALREADY DEVELOPED.
 2. ALL UTILITIES, LAYOUTS, AND SERVICES SHALL BE PROVIDED BY THE OWNER.
 3. ALL BUILDINGS SHALL BE CONSTRUCTED WITHIN THE BOUNDARIES OF THE LOTS.
 4. ALL LOTS SHALL BE TO BE DEVELOPED WITHIN 18 MONTHS.

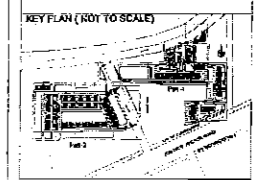
- Legend**
- Site Boundary
 - Apartment Profile
 - Setback Line

Notes:

- 1. Dimensions in meters
- 2. All measurements are to center line
- 3. All measurements are to be taken from the center line

ISSUES			
No.	Date	By	Description

Revisions			
No.	Date	By	Description



Architects:-
Areop Associates Pvt. Ltd.
 Plot No. 54, Sector 32, Gurgaon,
 Haryana, India
 Clients :-
DMAR MGF LAND PVT. LTD.

Architect's Signature:

Owner's Signature:

Job Title
 25.400 Acre
 GROUP HOUSING COLONY
 at SECTOR - 32,
 GURGAON, HARYANA

Drawing Title
 Revised
MASTER PLAN
 (Part -1)

Job No. 2009 /	Drawing No. AMP-01
Drawn GJAY	Checked HMANSHU
Date 19/11/2009	Scale 1:500

12M. R.O.W. (service road)

60M. R.O.W.

SANCTIONED

Checked and approved for
 Public Use - 19/11/2009
 19/11/2009
 19/11/2009

PREMKUMAR

JAI PARRASH