

- For Approval Marking
- NOTES:
1. ALL NOTES PROVIDED IN TENDERS ARE TO BE FOLLOWED.
 2. SPACINGS WILL BE APPROPRIATELY VERIFIED.
 3. ALL SPACES (PAVING, GRASSING, SERVICES, OPENING ETC.) WILL BE APPROPRIATELY LAYED.
 4. STANDBY GENERATING CAPACITY WILL BE PROVIDED FOR THE ELECTRICAL REQUIREMENT OF THE TOTAL COMPLEX. THIS TENDERS INCLUDE STANDBY GENERATION FOR ALL COMMON SERVICES, FIRE SERVICES, ETC. ETC. AND ALSO THE ELECTRICAL WIRE FOR THE VENTILATION.
 5. FIRE SAFETY REGULATIONS AS PER HSE INCLUDE SMOKE DETECTOR, SMOKE DETECTOR, SPRINKLER SPACES IN COMPLIANCE WITH CODE.



Project:

PROPOSED GROUP HOUSING SCHEME MEASURING 17.55 ACRES (LICENCE NO. 14 OF 2006) IN SECTION-58 GURGAON MAHESAR URBAN COMPLEX BEING DEVELOPED BY M/S BTV BUILDWELL PVT. LTD. M/S ORNAMANTAL REALTORS PVT. LTD. M/S ADDON SOFTWARE PVT. LTD. C/O M/S BASE EXPORTS PVT. LTD.

Authorized Signature

L. Gupta

STRUCTURAL CONSULTANT

Consulting MEP

[Signature]

Architect's Sign

[Signature]

Morphogenesis

N-305, Panchsheel Park, New Delhi, 110017 India
 TEL: 91 11 41828070 FAX: 91 11 2646251
 E-Mail: studio@morphogenesis.org

Drawing Title

SITE PLAN

Drawing No. A-101

Scale 1:500

Date JUN '14

ITEM	DESCRIPTION	QUANTITY	UNIT	EST. PRICE	TOTAL
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ITEM	DESCRIPTION	QUANTITY	UNIT	EST. PRICE	TOTAL
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For Approval
 B.P. 100
 Member
 B.P.A.E.
 B.P. 100
 Member
 B.P.A.E.
 B.P. 100
 Member
 B.P.A.E.

- NOTES:
- 1) ALL FIXTURE PROVIDED IN TOILETS ARE AS PER N.S.C.
 - 2) ROOFING WILL BE SPECIFICALLY NOTIFIED. ALL SPACES (DRAINAGE, GARMENT, SERVICES, BATTERY ETC.) WILL BE APPROPRIATELY LOCATED.
 - 3) STAIRWAY CARRYING CAPACITY WILL BE PROVIDED FOR THE ELECTRICAL REQUIREMENT OF THE LOCAL SCHOOL. THIS THEREFORE INCLUDES STAIRWAY REQUIREMENTS FOR ALL COMMON SERVICES, THE SERVICE, LIFTS ETC. AND ALSO THE EXTRA ELECTRICAL LOAD FOR THE VENTILATION AND SAFETY MEASURES AS PER NBC.
 - 4) ALLERS, SMOKE DETECTOR, HOPE DETECTOR, SPRINKLER SYSTEM IN COMPLIANCE WITH CODE.



Project:
 PROPOSED GROUP HOUSING SCHEME MEASURING 17.55 ACRES (LICENCE NO. 14 OF 2008) IN SECTOR-09 GURGAON MANASAR URBAN COMPLEX BEING DEVELOPED BY M/S STV BUILDWELL PVT. LTD., M/S ORNAMANTAL REALTORS PVT. LTD., M/S ADSON SOFTWARE PVT. LTD., M/S BASE EXPORTS PVT. LTD.

Authorized Signature

STRUCTURAL CONSULTANT

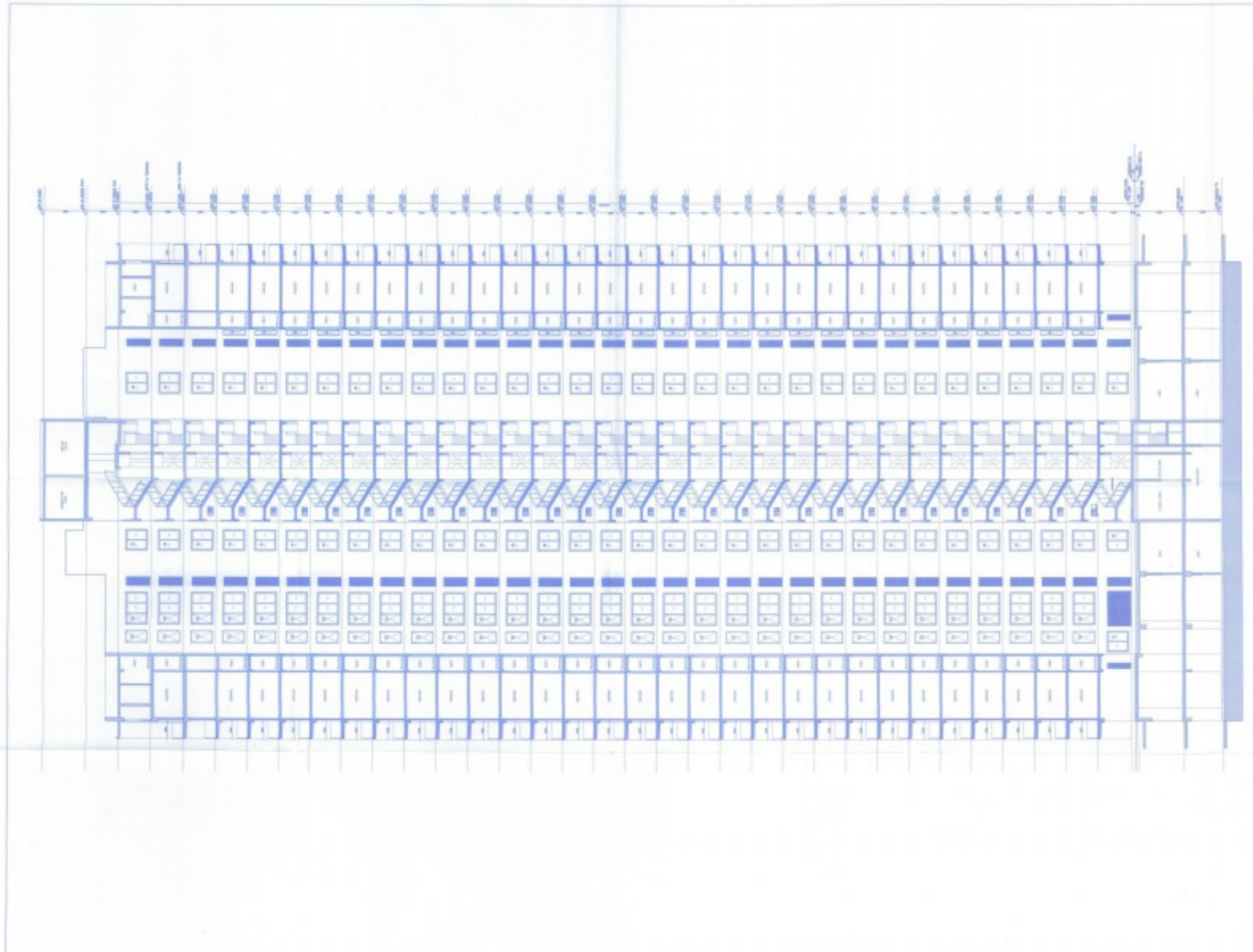
Consulting MEP

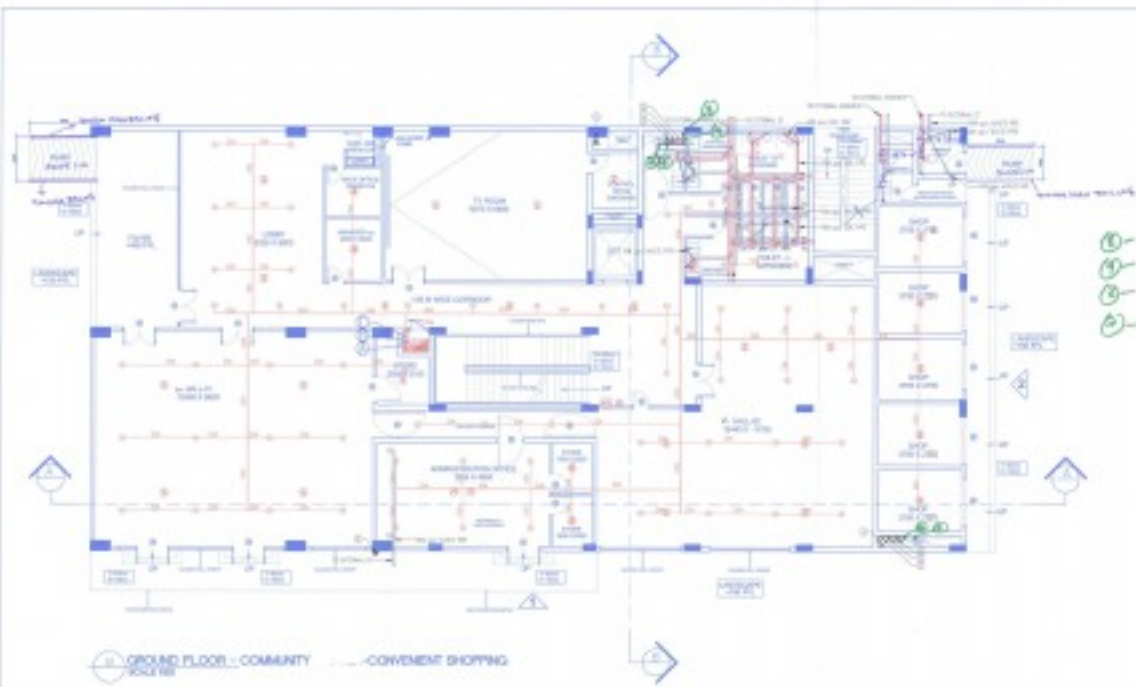
Architect's Sign

Morphogenesis
 H-828, Paschim Park, New Delhi, 110017, India
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 E-Mail: studio@morphogenesis.org

Drawing Title
 TOWER-3
 SECTION AA

Drawing No. T_03-8	North
Scale 1:250	
Date JAN-2014	





1- Domestic Water Rise
 2- Flushing Water Rise
 3- Domestic Down take
 4- Flushing Down take

SYMBOL DESCRIPTION

[Symbol]	SMOKE DETECTOR
[Symbol]	HEAT DETECTOR
[Symbol]	UPS DETECTOR
[Symbol]	WOODEN CUM STRIKE
[Symbol]	WOODEN BOARD
[Symbol]	MANUAL CALL POINT

CONCRETE WORK

Description	Length (m)	breadth (m)	Area (m ²)	Height (m)	Volume (m ³)	Remarks
CONCRETE WORK	10.00	10.00	100.00	0.15	15.00	
Total at Address 'A'					15.00	

CONCRETE WORK

Description	Length (m)	breadth (m)	Area (m ²)	Height (m)	Volume (m ³)	Remarks
CONCRETE WORK	10.00	10.00	100.00	0.15	15.00	
Total at Address 'A'					15.00	

CONCRETE WORK

Description	Length (m)	breadth (m)	Area (m ²)	Height (m)	Volume (m ³)	Remarks
CONCRETE WORK	10.00	10.00	100.00	0.15	15.00	
Total at Address 'A'					15.00	

CONCRETE WORK

Description	Length (m)	breadth (m)	Area (m ²)	Height (m)	Volume (m ³)	Remarks
CONCRETE WORK	10.00	10.00	100.00	0.15	15.00	
Total at Address 'A'					15.00	

CONCRETE WORK

Description	Length (m)	breadth (m)	Area (m ²)	Height (m)	Volume (m ³)	Remarks
CONCRETE WORK	10.00	10.00	100.00	0.15	15.00	
Total at Address 'A'					15.00	

CONCRETE WORK

Description	Length (m)	breadth (m)	Area (m ²)	Height (m)	Volume (m ³)	Remarks
CONCRETE WORK	10.00	10.00	100.00	0.15	15.00	
Total at Address 'A'					15.00	

DOOR - WINDOW SCHEDULE

No.	Type	W.D.	H.D.	W.D.	H.D.	Qty	Remarks
01	SI	1000	2100	1000	2100	1	GLASS DOOR
02	SI	1000	2100	1000	2100	1	FLAT DOOR
03	SI	1000	2100	1000	2100	1	FLAT DOOR
04	SI	1000	2100	1000	2100	1	FLAT DOOR
05	SI	1000	2100	1000	2100	1	GLASS DOOR
06	SI	1000	2100	1000	2100	1	METAL WINDOW
07	SI	1000	2100	1000	2100	1	METAL WINDOW
08	SI	1000	2100	1000	2100	1	GLASS WINDOW

LEGEND

Symbol	Description
[Symbol]	SMOKE DETECTOR
[Symbol]	HEAT DETECTOR
[Symbol]	UPS DETECTOR
[Symbol]	WOODEN CUM STRIKE
[Symbol]	WOODEN BOARD
[Symbol]	MANUAL CALL POINT



GROUND FLOOR PLAN AREA - COMMUNITY BUILDING - CONVENIENT SHOPPING



GROUND FLOOR COVER AREA - COMMUNITY BUILDING - CONVENIENT SHOPPING



NOTES

1. ALL WORKS SHOULD BE DONE AS PER THE DRAWINGS.
2. MATERIALS TO BE USED SHOULD BE APPROVED BY THE ARCHITECT.
3. THE CONTRACTOR SHOULD BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING SERVICES AND STRUCTURES.
4. THE CONTRACTOR SHOULD BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING SERVICES AND STRUCTURES.
5. THE CONTRACTOR SHOULD BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING SERVICES AND STRUCTURES.
6. THE CONTRACTOR SHOULD BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING SERVICES AND STRUCTURES.



Project:
 PROPOSED GROUP HOUSING SCHEME
 BEARING 17.55 ACRES LICENCE
 NO. 14 OF 2008 IN SECTION 29
 GURGAON MANESAR URBAN
 COMPLEX BEING DEVELOPED BY
 M/S SHY BUILDWELL PVT. LTD.
 M/S ORNAMENTAL REALTORS PVT. LTD.
 M/S ADDON SOFTWARE PVT. LTD. - GFD
 M/S BASH EXPORTS PVT. LTD.

Authorized Signature

STRUCTURAL CONSULTANT

Consulting MEP

Architect's Sign

Drawing Title
 COMMUNITY BUILDING
 GROUND FLOOR

Drawing No.
 CL-01

Scale
 1/100, 1/150

Date
 JANUARY '14

For
 Drawing
 Checked
 B.P.A.C.
 B.P.A.C.
 B.P.A.C.
 B.P.A.C.
 B.P.A.C.

NOTES:
 1) ALL FIXTURE PROVIDED IN TOILETS ARE AS PER H.E.C.
 2) BASEMENT WILL BE ARTIFICIALLY VENTILATED.
 3) ALL SPACES (PARKING GARMENT SERVICES DESCENT ETC.) WILL BE ARTIFICIALLY LI.
 4) STANDBY GENERATING CAPACITY WILL BE PROVIDED FOR THE ELECTRICAL REQUIREMENT OF THE TOTAL SCHEME. THIS THEREFORE INCLUDES STANDBY GENERATION FOR ALL COMMON SERVICES, FIRE SERVICES, LIFTS ETC. AND ALSO THE UPON ELECTRICAL LOAD FOR THE VENTILATION.
 5) FIRE SAFETY MEASURES AS PER NBC INCLUDES SMOKE DETECTOR, HEAT DETECTOR, SPRINKLER SPACING IN COMPLIANCE WITH CODE.



Project:
 PROPOSED GROUP HOUSING SCHEME MEASURING 17.55 ACRES [UCBNCE NO. 16 OF 2008] IN SECTOR-59 GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY M/S BTV BUILDWELL PVT. LTD. M/S ORNAMANTAL REALTORS PVT. LTD. M/S ADSON SOFTWARE PVT. LTD. C/O M/S BASE EXPORTS PVT. LTD.

Authorized Signature

STRUCTURAL CONSULTANT

Consulting MEP

Architect's Sign

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 E-mail: studio@morphogenesis.org

Drawing Title
 COMMUNITY CENTER
 FIRST FLOOR

Drawing No.
 CC_02
 Scale
 1:100, 1:150
 Date
 JANUARY '14

COMMUNITY CENTER						
First Floor						
Additions 'A'						
Description	Length (m)	Breadth (m)	Base (m)	Height (m)	Area (sqm)	Total Area (sqm)
Area of rectangle A	25.000	5.500	-	-	137.500	137.500
Area of rectangle B	24.000	5.400	-	-	129.600	129.600
Area of rectangle C	17.000	5.000	-	-	85.000	85.000
Total of all Additions 'A'						452.100
Deductions 'B'						
Description	Length (m)	Breadth (m)	Base (m)	Height (m)	Area (sqm)	Total Area (sqm)
Area of rectangle A'	1.700	0.100	-	-	0.170	0.170
Area of rectangle B'	1.400	0.100	-	-	0.140	0.140
Area of rectangle C'	2.000	0.100	-	-	0.200	0.200
Area of rectangle D'	2.000	0.100	-	-	0.200	0.200
Area of rectangle E'	1.200	0.100	-	-	0.120	0.120
Area of rectangle F'	1.800	0.100	-	-	0.180	0.180
Total of all Deductions 'B'						1.010
Total Floor Area for First Floor - (A - B)						451.090

① - Domestic Water Rise
 ② - Flushing Water Rise
 ③ - Domestic Down take
 ④ - Flushing Down take

SYMBOL	DESCRIPTION
SD	SMOKE DETECTOR
HD	HEAT DETECTOR
LPG	LPG DETECTOR
NS	NOTIFY CLM STROBE
MM	MONITOR MODULE
MC	MANUAL CALL POINT

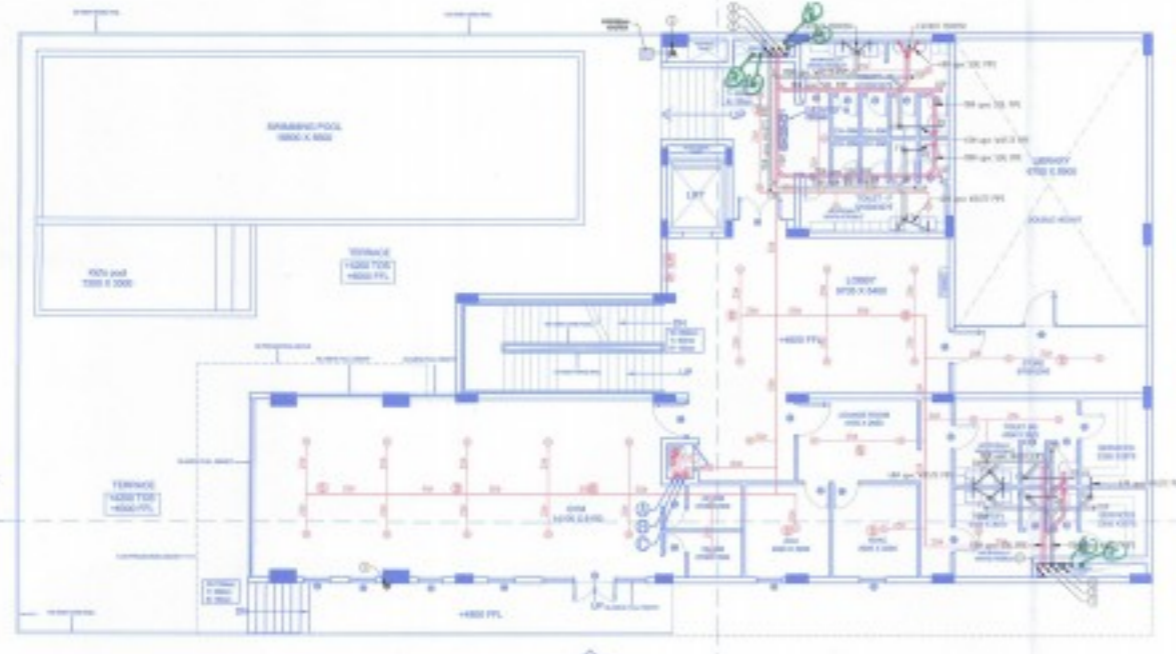
DOOR - WINDOW SCHEDULE						
Sl.No.	Type	W.M.	CEILING	LENGTH	Size (W x H)	TYPE
01.	D1	1500	-	2400	1500 X 2400	GLAZED DOOR
02.	D2	900	-	2100	900 X 2100	Flush door
03.	D3	1200	-	2100	1200 X 2100	Flush door
04.	D4	750	-	2100	750 X 2100	Flush door
05.	D5	1200	-	2400	1200 X 2400	GLAZED DOOR
06.	W1	2100	-	2400	2100 X 2400	MS ROLLING SHUTTER
07.	W2	1800	-	2400	1800 X 2400	MS ROLLING SHUTTER
08.	W3	900	600	2400	900 X 2500	GLAZED WINDOW

General Legend:

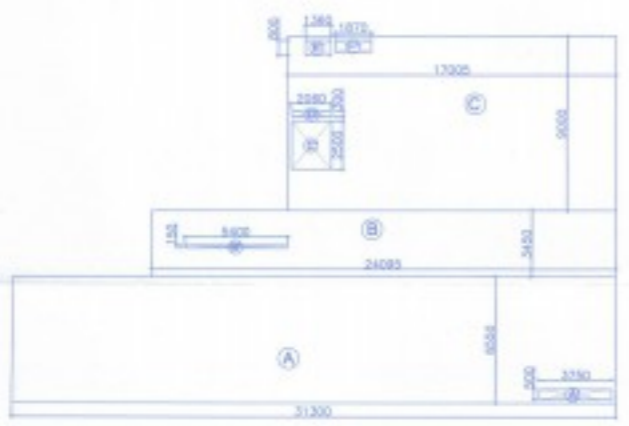
SYMBOL	DESCRIPTION
01	100% UP PVC GALV & UP PVC
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Fire Legend:

SYMBOL	DESCRIPTION
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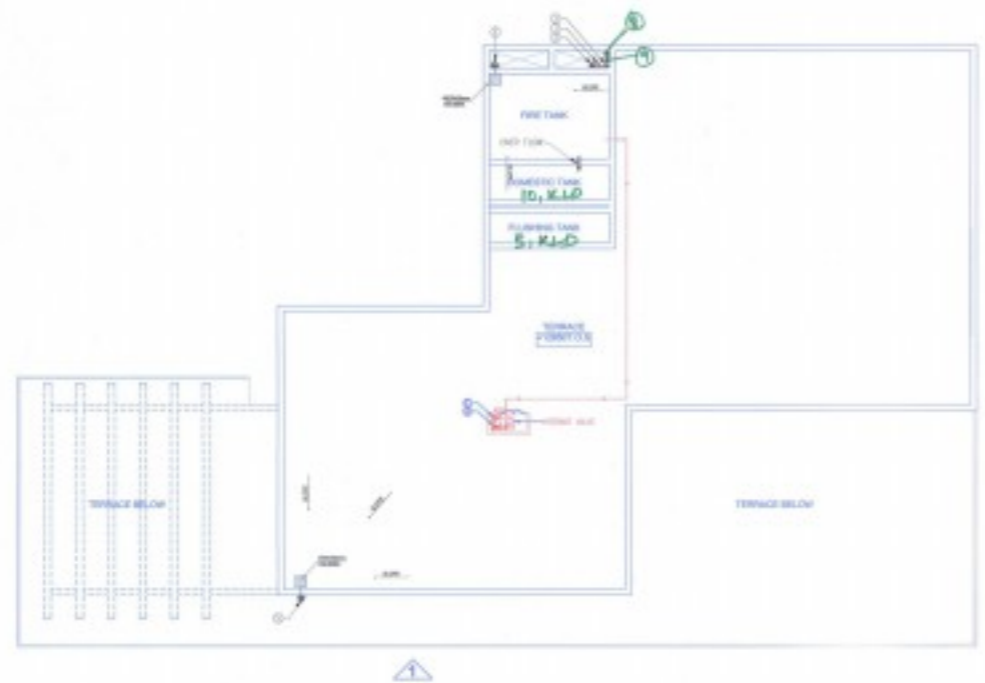


01 FIRST FLOOR - COMMUNITY CENTER
 SCALE: 1/50



02 FIRST FLOOR FAR AREA - COMMUNITY CENTER
 SCALE: 1/50

For: **Shri Shri Shri** Group Housing Scheme
 BTP (Dr) **Shri Shri Shri**
 CTP (Dr) **Shri Shri Shri**
 BPAE BPAE BPAE
 JB BD PA AP



COMMUNITY CENTER							
Quantity (sq)							
Additions 'A'							
Description	Length (m)	Breadth (m)	Base (m)	Height (m)	Area (sqm)	No. of Squares	Total Area (sqm)
Area of rectangle A	4.700	0.700	-	-	28.91	1	28.91
Total of all Additions 'A'							28.91
Total Floor NON FAR for COMMUNITY CENTER (M/M/T) (V.L. - 10)							28.91

NOTES:
 1) ALL FUTURE PROVIDED IN TOILETS ARE AS PER N.E.C.
 2) OVERHEAD WILL BE ARTIFICIALLY VENTILATED.
 3) ALL SPACES (PARKING OVERHEAD, OFFICES, BARRACKS ETC.) WILL BE ARTIFICIALLY LIGHT.
 4) STANDBY GENERATING CAPACITY WILL BE PROVIDED FOR THE ELECTRICAL REQUIREMENT OF THE TOTAL SCHEME. THIS INCREASE INCLUDES STANDBY GENERATION FOR ALL COMMON SERVICES, FIRE SERVICES, LIFTS ETC. AND ALSO THE ENTIRE ELECTRICAL LOAD FOR THE VENTILATION.
 5) FIRE SAFETY MEASURES AS PER NBC INCLUDES SMOKE DETECTOR, HEAT DETECTOR, SPRINKLER SPACING IN COMPLIANCE WITH CODE.



① - Domestic Water Riser
 ② - Flushing Water Riser
 ③ - Domestic Down take
 ④ - Flushing Down take.

SYMBOL	DESCRIPTION
①	SMOKE DETECTOR
②	HEAT DETECTOR
③	LPG DETECTOR
④	HOOPER CUM STROKE
⑤	MONITOR MODULE
⑥	MANUAL CALL POINT

Project:
 PROPOSED GROUP HOUSING SCHEME MEASURING 17.55 ACRES (LICENCE NO. 1 & OF 2008) IN SECTOR-59 GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY M/S BTVS BUILDWELL PVT. LTD, M/S ORNAMANTAL REALTORS PVT. LTD, M/S ADSON SOFTWARE PVT. LTD, C/O M/S BASE EXPORTS PVT. LTD.

Authorized Signature

STRUCTURAL CONSULTANT

Consulting MEP

Architect's Sign

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 Nonphogenensis
 N-85B, Paschim Park, New Delhi, 110017, India.
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 E-Mail: shridu@nonphogenensis.org

Drawing Title
 COMMUNITY CENTER
 TERRACE FLOOR - Non Far Area

Drawing No. CC_04
 Scale: 1:100, 1:150
 Date: JANUARY '14

TERRACE FLOOR - COMMUNITY CENTER
 SCALE 1/50

DOM - 1x10,000
 FW - 1x5,000



DOOR - WINDOW SCHEDULE						
Sl. No.	Type	Width	Clear Ld.	Clear Hd.	Clear W x H	TYPE
01	D1	1500	-	2400	1500 X 2400	GLAZED DOOR
02	D2	800	-	2100	800 X 2100	Flush-door
03	D3	1200	-	2100	1200 X 2100	Flush-door
04	D4	750	-	2100	750 X 2100	Flush-door
05	D5	1200	-	2400	1200 X 2400	GLAZED DOOR
06	WS	2100	-	2400	2100 X 2400	MG ROLLING SHUTTER
07	WS	1800	-	2400	1800 X 2400	MG ROLLING SHUTTER
08	W1	900	100	2400	900 X 2300	GLAZED WINDOW

PIPE LEGEND:-

①	1.5" UP JWC RISER & WAF PIPE
②	1.5" UP JWC RISER & WAF PIPE
③	1.5" UP JWC RISER & WAF PIPE
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TERRACE FLOOR NON FAR AREA - COMMUNITY CENTER
 SCALE 1/50



- NOTES:
1. ALL WORK SHOWN IN THIS DRAWING IS TO BE DONE IN ACCORDANCE WITH THE SPECIFICATIONS AND STANDARDS OF THE INSTITUTION OF ENGINEERS AND ARCHITECTS.
 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE RELEVANT AUTHORITIES.
 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE RELEVANT AUTHORITIES.
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Project:
 PROPOSED GROUP HOUSING SCHEME
 MEASURING 17.55 ACRES LICENCE
 NO. 14 OF 2008 IN SECTION 49
 GURGAON MANEER URBAN
 COMPLEX BEING DEVELOPED BY
 M/S SVA BUILDWELL PVT. LTD.
 M/S ORNAMENTAL BUILDERS PVT. LTD.
 M/S ADSON SOFTWARE PVT. LTD. C/O
 M/S VASU EXPORTS PVT. LTD.

Authorized Signature

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Consulting MEP

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Drawing Title
 COMMUNITY CENTER
 SECTION & ELEVATION

Drawing No.	CC-21	North	
Scale	1:100		
Date	JANUARY '16		



SECTION AA - COMMUNITY CENTER
 SCALE: 1/50



SECTION BB - COMMUNITY CENTER
 SCALE: 1/50



ELEVATION 1 - COMMUNITY CENTER
 SCALE: 1/50



ELEVATION 2 - COMMUNITY CENTER
 SCALE: 1/50

LOWER BASEMENT							
BASEMENT A							
Additions 'W'							
Description	Length (m)	Breadth (m)	Base (m)	Height (m)	Area (sqm)	No. of Figures	Total Area (sqm)
Area of triangle A	-	-	72.600	26.600	874.371	1	874.371
Area of rectangle B	72.600	21.300	-	-	1546.380	1	1546.380
Area of rectangle C	180.890	27.890	-	-	5038.754	1	5038.754
Area of triangle D	-	-	76.860	14.640	558.027	1	558.027
Area of rectangle E	145.025	24.220	-	-	4994.206	1	4994.206
Area of triangle F	-	-	51.255	18.985	483.091	1	483.091
Area of rectangle G	8.575	0.880	-	-	4.471	1	4.471
Total of all additions 'W'							12099.284

BASEMENT B							
Additions 'W'							
Description	Length (m)	Breadth (m)	Base (m)	Height (m)	Area (sqm)	No. of Figures	Total Area (sqm)
Area of rectangle H	76.265	17.545	-	-	1340.156	1	1340.156
Area of rectangle I	82.695	24.930	-	-	2061.932	1	2061.932
Area of rectangle J	80.205	23.325	-	-	1870.586	1	1870.586
Area of triangle K	-	-	27.955	10.185	140.528	1	140.528
Area of rectangle M	89.425	4.280	-	-	380.728	1	380.728
Area of rectangle N	12.300	11.025	-	-	135.485	1	135.485
Area of object O	-	-	-	-	118.822	1	118.822
Total of all additions 'W'							5967.442

Total Floor Area of Upper Basement (C)-(H+B) = 17526.686

LOWER BASEMENT - SERVICE AREA

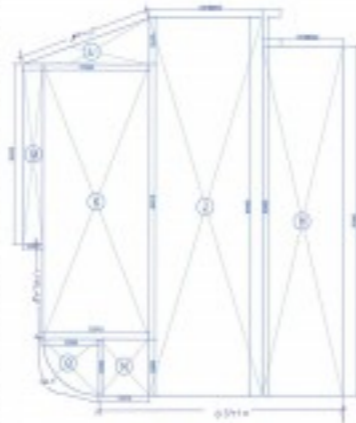
Additions 'W'							
Description	Length (m)	Breadth (m)	Base (m)	Height (m)	Area (sqm)	No. of Figures	Total Area (sqm)
Area of rectangle 1	36.840	5.845	-	-	215.754	1	215.754
Area of rectangle 2	8.070	4.860	-	-	39.330	1	39.330
Area of rectangle 3	30.770	6.025	-	-	185.400	1	185.400
Area of rectangle 4	36.840	5.430	-	-	200.012	1	200.012
Area of rectangle 5	7.475	5.230	-	-	39.106	1	39.106
Area of rectangle 6	2.980	1.185	-	-	3.530	4	14.120
Area of rectangle 7	1.725	1.200	-	-	2.070	1	2.070
Area of rectangle 8	1.370	0.425	-	-	0.580	1	0.580
Area of rectangle 9	2.980	1.365	-	-	4.065	1	4.065
Area of rectangle 10	2.980	3.500	-	-	10.430	1	10.430
Area of rectangle 11	6.780	1.805	-	-	12.238	1	12.238
Area of rectangle 12	34.800	6.200	-	-	215.760	1	215.760
Area of rectangle 13	32.345	6.730	-	-	217.682	1	217.682
Area of rectangle 14	8.300	4.445	-	-	36.894	1	36.894
Area of rectangle 15	30.240	5.890	-	-	177.104	1	177.104
Area of rectangle 16	30.640	0.685	-	-	21.000	1	21.000
Area of rectangle 17	6.780	1.200	-	-	8.136	1	8.136
Area of rectangle 18	6.590	5.500	-	-	36.245	1	36.245
Area of rectangle 19	36.840	5.430	-	-	200.012	1	200.012
Area of rectangle 20	6.980	2.980	-	-	20.701	2	41.402
Area of rectangle 21	6.680	4.275	-	-	28.547	1	28.547
Area of triangle 22	-	-	27.750	13.935	269.023	1	269.023
Area of rectangle 23	37.750	4.135	-	-	156.096	1	156.096
Area of rectangle 24	21.830	10.770	-	-	234.894	1	234.894
Area of rectangle 25	5.860	5.270	-	-	30.882	1	30.882
Area of rectangle 26	3.735	2.570	-	-	9.599	1	9.599
Area of rectangle 27	5.580	5.270	-	-	29.407	1	29.407
Area of rectangle 28	11.895	5.220	-	-	62.093	1	62.093
Area of rectangle 29	2.980	1.485	-	-	4.425	1	4.425
Area of rectangle 30	7.580	4.485	-	-	33.988	1	33.988
Area of rectangle 31	20.895	11.265	-	-	235.382	1	235.382
Area of rectangle 32	7.030	4.185	-	-	29.219	2	58.438
Total Lower Basement Service Area 'W'							2195.791

Total Lower Basement Service Area 'W' = 2195.791

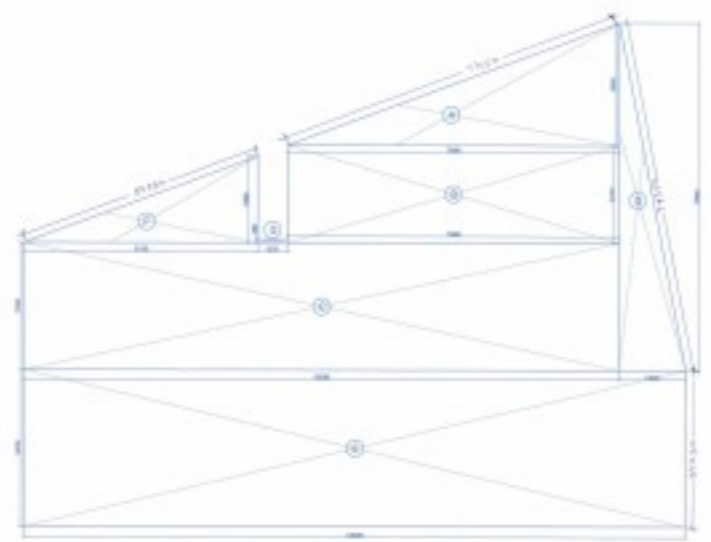
Area of Lower Basement (C) = 17526.686

Area provided for Services on Lower Basement (D) = 2195.791

Area provided for Parking on Lower Basement (C-D) = 19369.495

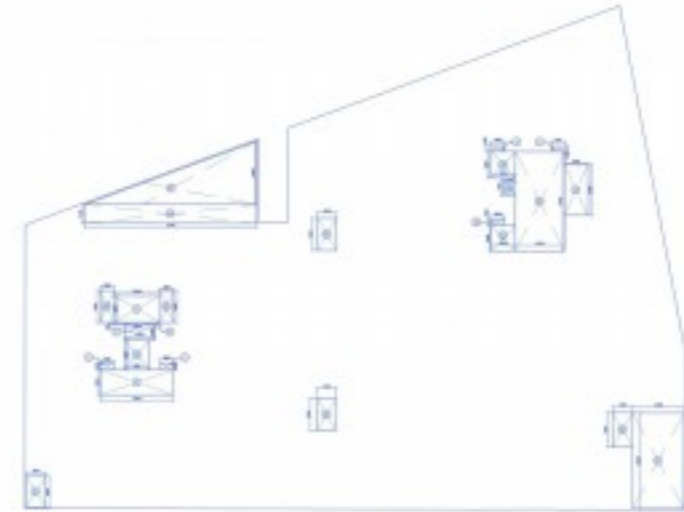


BASEMENT B



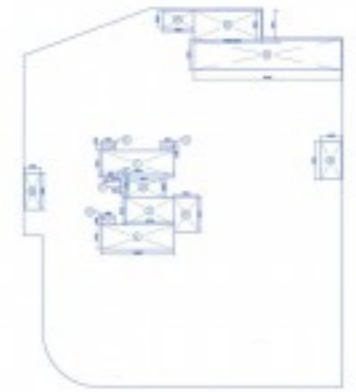
BASEMENT A

02 LOWER BASEMENT FLOOR- AREA CALCULATION
SCALE 1:500



BASEMENT A

03 LOWER BASEMENT -SERVICE AREA CALCULATION
SCALE 1:500



BASEMENT B

DOOR SCHEDULE					
TYPE	WIDTH	CILL LVL.	LINTEL LVL.	SIZE (HxW)	REMARK
FD1	1200	-	2400	2400x1200	Fire Door
FD2	1100	-	2400	2400x1100	Fire Door
FD3	1200	-	2400	2400x1200	Fire Door
FD4	1500	-	2400	2400x1500	Fire Door
FD5	1200	-	2150	2150x1200	Fire Door
R5	3000	-	2750	2750x3000	Fire Door
D1	2000	-	2400	2400x2000	Door
D2	1200	-	2400	2400x1200	Door

For Approval Stamp:

- NOTES:
- 1) ALL FEATURES PROVIDED IN TOILETS ARE AS PER H.O.C.
 - 2) BASEMENT WILL BE ARTIFICIALLY VENTILATED.
 - 3) ALL SPACES PARKING BASEMENT, SERVICES BASEMENT ETC.) WILL BE ARTIFICIALLY LT.
 - 4) STANDBY GENERATING CAPACITY WILL BE PROVIDED FOR THE ELECTRICAL REQUIREMENT OF THE TOTAL SCHEM. THIS THEREFORE INCLUDES STANDBY GENERATION FOR ALL COMMON SERVICES, FIRE SERVICES, LIFTS ETC. AND ALSO THE ENTIRE ELECTRICAL LOAD FOR THE VENTILATION.
 - 5) FIRE SAFETY MEASURES AS PER H.O.C. INCLUDES SMOKE DETECTOR, HEAT DETECTOR, SPRINKLER SPACING IN COMPLIANCE WITH CODE.

Key Plan:

Project:
REVISED BASEMENT PLAN IN GROUP HOUSING SCHEME MEASURING 17.55 ACRES (LICENCE NO. 18 OF 2008) IN SECTOR-59 GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY M/S BTVA BUILDWELL PVT. LTD. M/S ORNAMANTAL REALTORS PVT. LTD. M/S ADSON SOFTWARE PVT. LTD. M/S ADSON IMPORTS PVT. LTD.

[Signature]

STRUCTURAL CONSULTANT

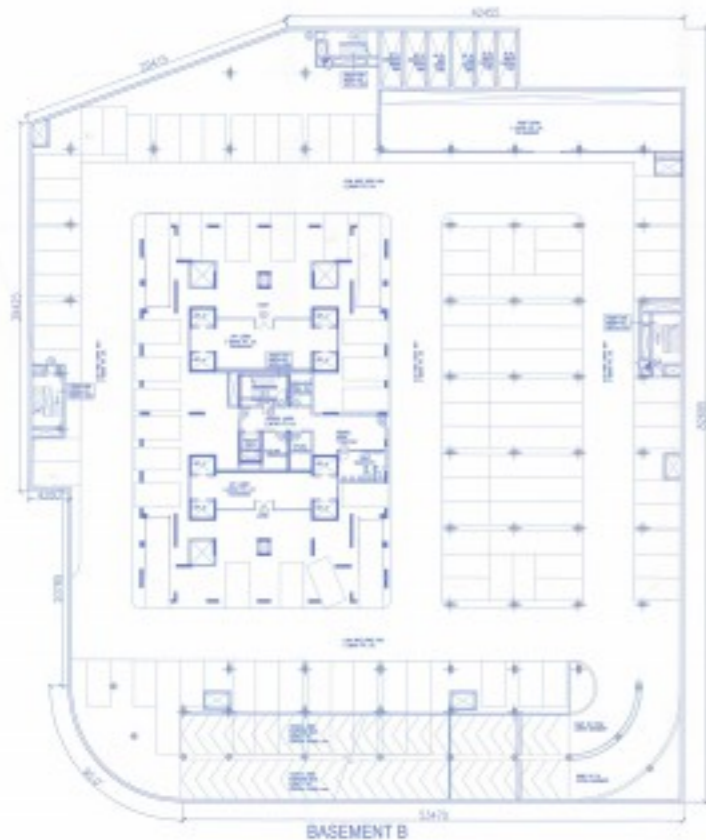
Consulting MEP

Architect's Sign
[Signature]
Neetu Ober
Architect
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Drawing Title
LOWER BASEMENT AREA CALCULATION:
Drawing No. BS-06.1/06
Scale: *
Date: JAN '16





01 LOWER BASEMENT FLOOR PLAN @ -8700 LVL.
SCALE 1:200

PARKING CALCULATIONS LOWER BASEMENT(A&B)

BASEMENT AREA = 17526.686
 DEDUCTIONS = 2135.213
 PARKING AREA = 15391.455
 ECS @ 35 SQM / CAR = 439
 PROPOSED = 410 CARS



- NOTES:
- 1) ALL LIFTING PROVIDED IN TRUCKS AND AS PER PLAN.
 - 2) SPACES WILL BE ARTIFICIALLY VENTILATED.
 - 3) ALL SPACES (PARKING BASEMENT) (STAIRS) (RAMP) (ELEVATOR) WILL BE ARTIFICIALLY VENTILATED.
 - 4) STAIRS VENTILATION CAPACITY WILL BE PROVIDED FOR THE ELECTRICAL EQUIPMENT OF THE LOCAL SYSTEM AND INCLUDES INCLUDES STAIRS CAPACITY FOR ALL CHIMNEY SERVICES, FIRE SERVICES, LIFTS ETC. AND ALSO THE OFFICE ELECTRICAL LOAD FOR THE VENTILATION FIRE SAFETY MEASURES AS PER NBC INCLUDES SMOKE DETECTOR, HEAT DETECTOR, SPRINKLER SPACING AS COMPANIES WITH CODE.

Key Plan:

Project:
 REVISED BASEMENT PLAN IN GROUP HOUSING SOCIETY MEASURING 17.55 ACRES (LICENSE NO. 18 OF 2008) IN SECTOR-59 CURGAONI MANESAR URBAN COMPLEX BENG. DEVELOPED BY M/S BTVS BUILDWELL PVT. LTD. M/S ORNAMENTAL REALTORS PVT. LTD. M/S AOSOR SOFTWARE PVT. LTD. M/S PRAJAPATI DESIGN EXPERTS PVT. LTD.



STRUCTURAL CONSULTANT

Consulting MEP

Architect's Sign

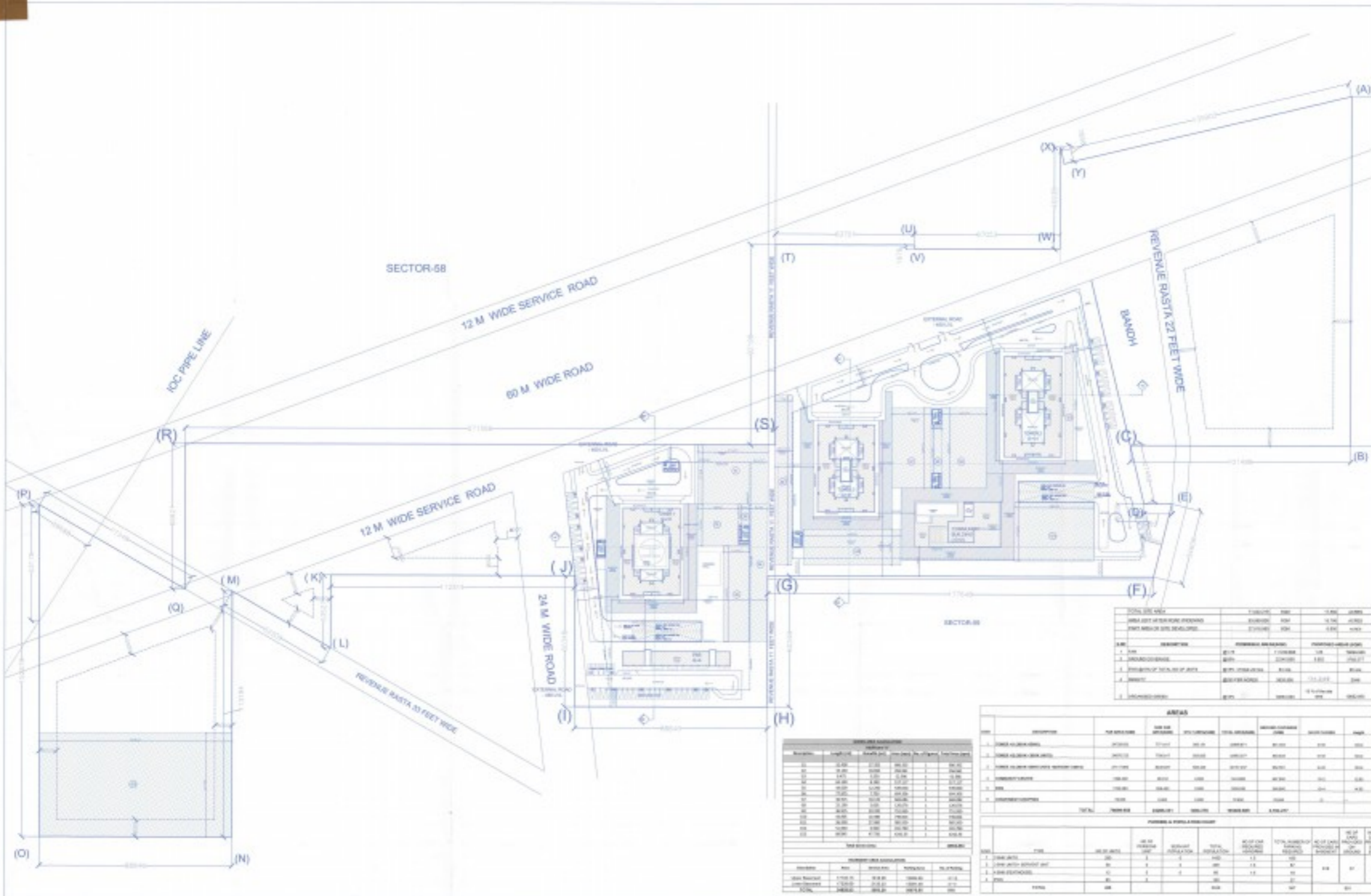
Handwritten signature
 Architect's Name
 ORGANIZATION

Morphogenesis
 H-888, Panchsheel Park, New Delhi, 110017, India.
 TEL: 91 11 41828670 FAX: 91 11 26480351
 E-Mail: studio@morphogenesis.org

Drawing Title

LOWER BASEMENT FLOOR PLAN & PARKING AREA CALCULATION:

Drawing No.	85-06/06	North
Scale	-	
Date	JAN 16	



For Approval Marking

- NOTES
1. ALL DETAILS PROVIDED IN DETAILS ARE TO BE USED AS SUCH.
 2. ALL SPACES UNLESS SPECIFICALLY MENTIONED WILL BE GENERALLY KEPT OPEN.
 3. SERVICES (WATER, SEWER, GAS, ETC.) WILL BE PROVIDED AS PER REQUIREMENT.
 4. STRUCTURE BEARING CAPACITY WILL BE AS PER REQUIREMENT OF THE TOTAL LOAD INCLUDING ALL SERVICES (WATER, SEWER, GAS, ETC.) AND ALL THE OTHER LOADS (WIND, EARTHQUAKE, ETC.) AS PER IS 8009.
 5. ALL DIMENSIONS ARE IN METERS UNLESS SPECIFIED OTHERWISE.



Project:

PROPOSED GROUP HOUSING SCHEME MEASURING 17.55 ACRES (LICENCE NO. 14 OF 2008) IN SECTOR-68 GURGAON MAHESAR URBAN COMPLEX BEING DEVELOPED BY M/S BTV BUILDWELL PVT. LTD. M/S ORNAMANTAL REALTORS PVT. LTD. M/S ACSI SOFTWARE PVT. LTD. C/O M/S BAGE EXPORTS PVT. LTD.

Authorized Signatures

STRUCTURAL CONSULTANT

Consulting MEP

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 E-Mail: studio@morphogenesis.org

Drawing Title

SITE PLAN

Drawing No. A-101

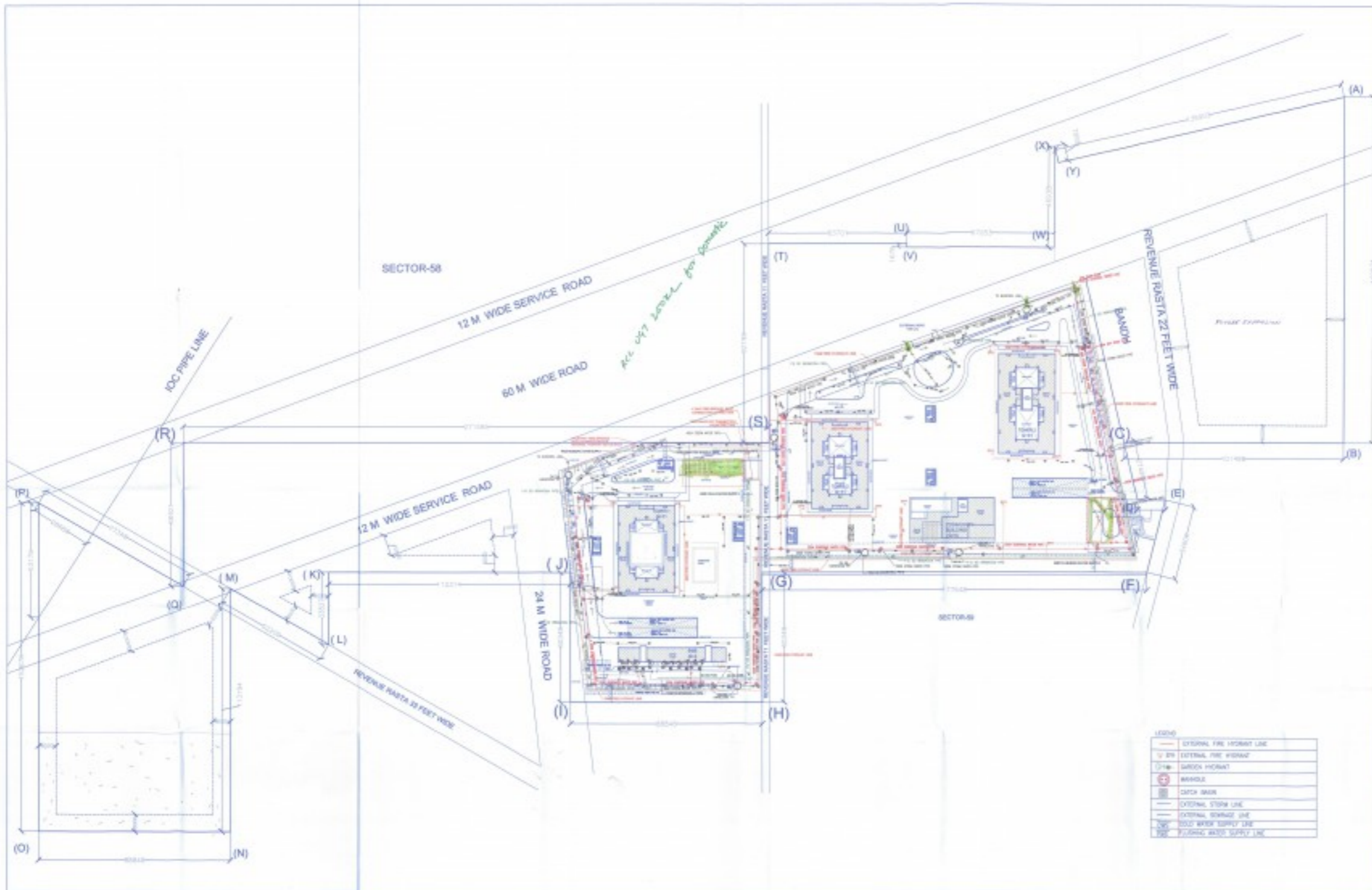
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Date JAN '16

NO.	DESCRIPTION	UNIT	AMOUNT	REMARKS
1	AREA OF TOTAL SITE	SQ. M.	14740	
2	AREA OF TOTAL BUILDING	SQ. M.	4440	
3	AREA OF TOTAL ROAD	SQ. M.	4440	
4	AREA OF TOTAL OPEN SPACE	SQ. M.	5860	

NO.	DESCRIPTION	UNIT	AMOUNT	REMARKS
1	AREA OF TOTAL SITE	SQ. M.	14740	
2	AREA OF TOTAL BUILDING	SQ. M.	4440	
3	AREA OF TOTAL ROAD	SQ. M.	4440	
4	AREA OF TOTAL OPEN SPACE	SQ. M.	5860	

NO.	DESCRIPTION	UNIT	AMOUNT	REMARKS
1	AREA OF TOTAL SITE	SQ. M.	14740	
2	AREA OF TOTAL BUILDING	SQ. M.	4440	
3	AREA OF TOTAL ROAD	SQ. M.	4440	
4	AREA OF TOTAL OPEN SPACE	SQ. M.	5860	



- NOTES:
- 1) ALL FIXTURE PROVIDED IN TOILETS ARE AS PER N.C.C.
 - 2) ROOFING WILL BE APPROVED VENTILATED.
 - 3) ALL SPACE PARKING EXISTING, SERVICE GARAGE (E.C.) WILL BE OFFICIALLY USE.
 - 4) STANDBY GENERATING CAPACITY WILL BE PROVIDED FOR THE ELECTRICAL REQUIREMENT OF THE HOA SCHEME. THIS INCLUDES STANDBY GENERATION FOR ALL COMMON SERVICES. THE SERVICES INCLUDE STANDBY GENERATION FOR ALL LIFTS ETC. AND ALSO THE STANDBY ELECTRICAL LOAD FOR THE VENTILATION. THE SAFETY MEASURES AS PER NBC INCLUDE SMOKE DETECTOR, HEAT DETECTOR, SPRINKLER SPACING IN COMPLIANCE WITH CODE.



Project:
 PROPOSED GROUP HOUSING SCHEME MEASURING 17.55 ACRES (SUICIDE NO. 16 OF 2008) IN SECTOR-59 GURGAON HANDESHAR URBAN COMPLEX BEING DEVELOPED BY M/S BTV BUILDWELL PVT. LTD. M/S ORNAMANTAL REALTORS PVT. LTD. M/S ADDON SOFTWARE PVT. LTD. C/O M/S BASE EXPORTS PVT. LTD.

Authorized Signature

STRUCTURAL CONSULTANT

Consulting NEP

Architect's Sign

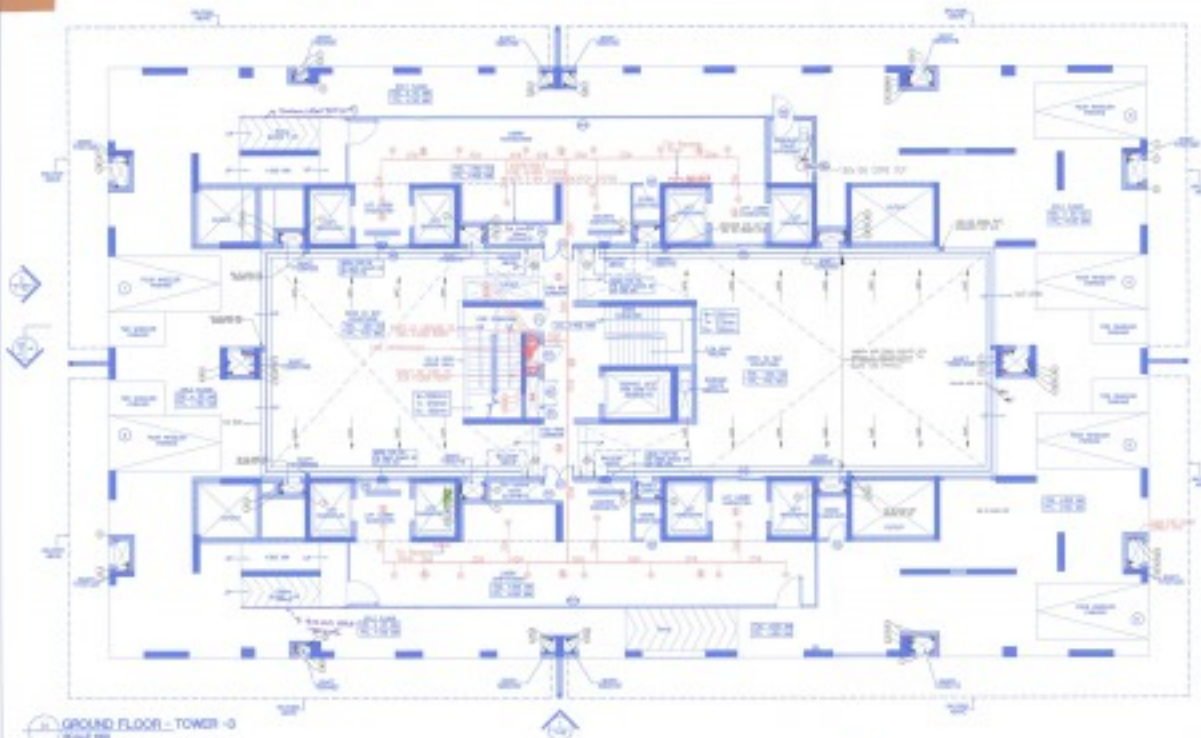
Morphogenesis

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 E-Mail: info@morphogenesis.org

Drawing Title
SITE SERVICE PLAN

Drawing No.
 A-102
 Scale
 1:500
 Date
 JUN '14





GROUND FLOOR - TOWER 3



LOBBY AREA FOR TOWER 3



GROUND COVERAGE/ STILL AREA TOWER 3

NO.	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
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NO.	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL
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GENERAL NOTES

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS AND DRAWINGS.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS.
3. ALL MATERIALS AND WORKMANSHIP SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE ARCHITECT.
4. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES.
5. PROTECT ALL EXISTING UTILITIES AND STRUCTURES TO REMAIN.
6. MAINTAIN PROPER DRAINAGE AND WATER MANAGEMENT THROUGHOUT THE PROJECT.
7. ALL CONSTRUCTION SHALL BE COMPLETED WITHIN THE SPECIFIED TIME FRAME.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INSURANCE COVERAGE.
9. ALL WORK SHALL BE COMPLETED IN ACCORDANCE WITH THE LOCAL AND NATIONAL BUILDING CODES.
10. THE CONTRACTOR SHALL MAINTAIN A NEAT AND ORDERLY WORK SITE AT ALL TIMES.
11. ALL MATERIALS SHALL BE STORED PROPERLY AND PROTECTED FROM WEATHER AND DAMAGE.
12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY SAFETY PERMITS.
13. ALL WORK SHALL BE COMPLETED IN ACCORDANCE WITH THE PROJECT SCHEDULE.
14. THE CONTRACTOR SHALL MAINTAIN PROPER RECORDS OF ALL CONSTRUCTION ACTIVITIES.
15. ALL WORK SHALL BE COMPLETED IN ACCORDANCE WITH THE PROJECT BUDGET.
16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY LABOR PERMITS.
17. ALL WORK SHALL BE COMPLETED IN ACCORDANCE WITH THE PROJECT QUALITY STANDARDS.
18. THE CONTRACTOR SHALL MAINTAIN PROPER COMMUNICATION WITH ALL STAKEHOLDERS.
19. ALL WORK SHALL BE COMPLETED IN ACCORDANCE WITH THE PROJECT SAFETY PROTOCOLS.
20. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY ENVIRONMENTAL PERMITS.

MEP SCHEDULE FOR MECHANICAL ROOMS

Room No.	Room Name	Equipment	Quantity	Unit Price	Total
1	Mechanical Room 1	Chiller	1	100000	100000
2	Mechanical Room 2	Boiler	1	80000	80000
3	Mechanical Room 3	Generator	1	120000	120000
4	Mechanical Room 4	Transformer	1	60000	60000
5	Mechanical Room 5	Control Panel	1	40000	40000
6	Mechanical Room 6	Exhaust Fan	2	20000	40000
7	Mechanical Room 7	Water Treatment	1	30000	30000
8	Mechanical Room 8	Fire Alarm	1	50000	50000
9	Mechanical Room 9	Security System	1	70000	70000
10	Mechanical Room 10	Access Control	1	60000	60000
11	Mechanical Room 11	Video Surveillance	1	80000	80000
12	Mechanical Room 12	Intercom System	1	40000	40000
13	Mechanical Room 13	Public Address	1	30000	30000
14	Mechanical Room 14	Fire Alarm	1	50000	50000
15	Mechanical Room 15	Security System	1	70000	70000
16	Mechanical Room 16	Access Control	1	60000	60000
17	Mechanical Room 17	Video Surveillance	1	80000	80000
18	Mechanical Room 18	Intercom System	1	40000	40000
19	Mechanical Room 19	Public Address	1	30000	30000
20	Mechanical Room 20	Fire Alarm	1	50000	50000
21	Mechanical Room 21	Security System	1	70000	70000
22	Mechanical Room 22	Access Control	1	60000	60000
23	Mechanical Room 23	Video Surveillance	1	80000	80000
24	Mechanical Room 24	Intercom System	1	40000	40000
25	Mechanical Room 25	Public Address	1	30000	30000
26	Mechanical Room 26	Fire Alarm	1	50000	50000
27	Mechanical Room 27	Security System	1	70000	70000
28	Mechanical Room 28	Access Control	1	60000	60000
29	Mechanical Room 29	Video Surveillance	1	80000	80000
30	Mechanical Room 30	Intercom System	1	40000	40000
31	Mechanical Room 31	Public Address	1	30000	30000
32	Mechanical Room 32	Fire Alarm	1	50000	50000
33	Mechanical Room 33	Security System	1	70000	70000
34	Mechanical Room 34	Access Control	1	60000	60000

ROOM SCHEDULE TOWER 3

Room No.	Room Name	Area (sqm)	Remarks
301	Bedroom	11.50	
302	Bedroom	11.50	
303	Bedroom	11.50	
304	Bedroom	11.50	
305	Bedroom	11.50	
306	Bedroom	11.50	
307	Bedroom	11.50	
308	Bedroom	11.50	
309	Bedroom	11.50	
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387	Bedroom	11.50	
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392	Bedroom	11.50	
393	Bedroom	11.50	
394	Bedroom	11.50	
395	Bedroom	11.50	
396	Bedroom	11.50	
397	Bedroom	11.50	
398	Bedroom	11.50	
399	Bedroom	11.50	
400	Bedroom	11.50	

For Approval By:









NOTES:

- 1) ALL FITTURE PROVIDED IN TOILETS ARE AS PER A.S.C.
- 2) SHOWER WILL BE ARTIFICIALLY VENTILATED.
- 3) ALL SPACES (SHOWER ROOMS, SERVICES ROOMS ETC.) WILL BE ARTIFICIALLY LIT.
- 4) STANDBY GENERATING CAPACITY WILL BE PROVIDED FOR THE ELECTRICAL REQUIREMENT OF THE TOTAL SCHEME. THIS SCHEME INCLUDES STANDBY GENERATION FOR ALL COMMON SERVICES, FIRE SERVICES, LIFTS ETC. AND ALSO THE ENTIRE ELECTRICAL LOAD FOR THE VENTILATION. FIRE SAFETY ASSESSMENT AS PER NBC INCLUDES SMOKE DETECTOR, HEAT DETECTOR, SPRINKLER SPACING IN COMPLIANCE WITH CODE.



Project:

PROPOSED GROUP HOUSING SCHEME MEASURING 17.55 ACRES (LICENCE NO. 16 OF 2008) IN SECTOR-59 GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY M/S 8TVS BUILDWELL PVT. LTD. M/S ORNAMANTAL REALTORS PVT. LTD. M/S ADSON SOFTWARE PVT. LTD. C/O M/S BASE EXPORTS PVT. LTD.

Authorized Signature



STRUCTURAL CONSULTANT

Consulting MEP

Architect's Sign



BALAJI OTRA
CA / 206 / 2014

Morphogenesis
N-85B, Panchsheel Park, New Delhi, 110017, India.
TEL: 91 11 41828070 FAX: 91 11 26490351
E-Mail: studio@morphogenesis.org

Drawing Title

31st FLOOR LEVEL PLAN TOWER-3



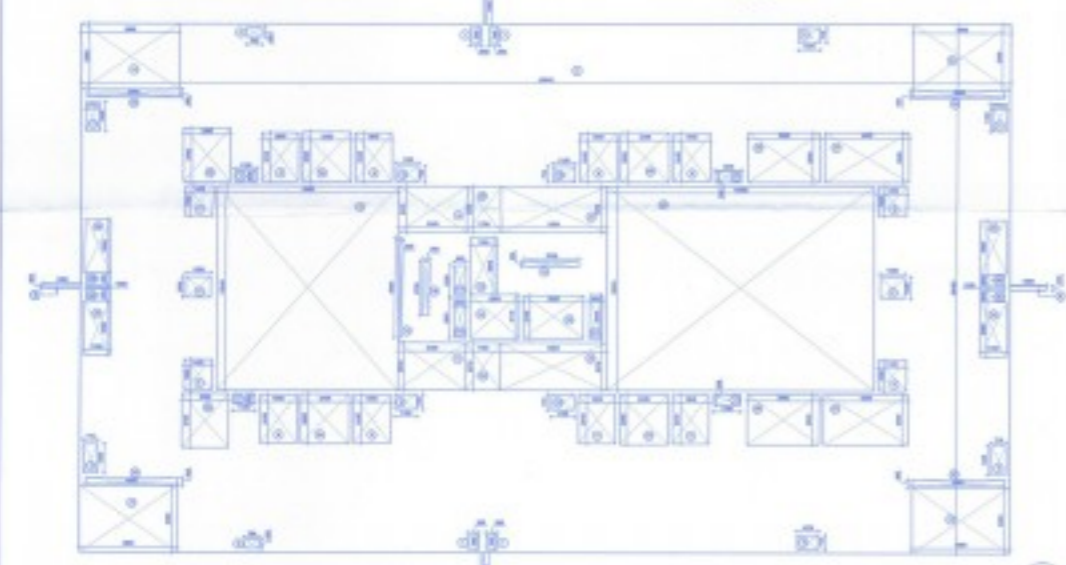
Drawing No. T_03_4

Scale 1:100, 1:150

Date JAN '14



31st FLOOR LEVEL- TOWER-3
SCALE 1/100



31st FLOOR FAR AREA TOWER 3
SCALE 1/100

LEGEND:

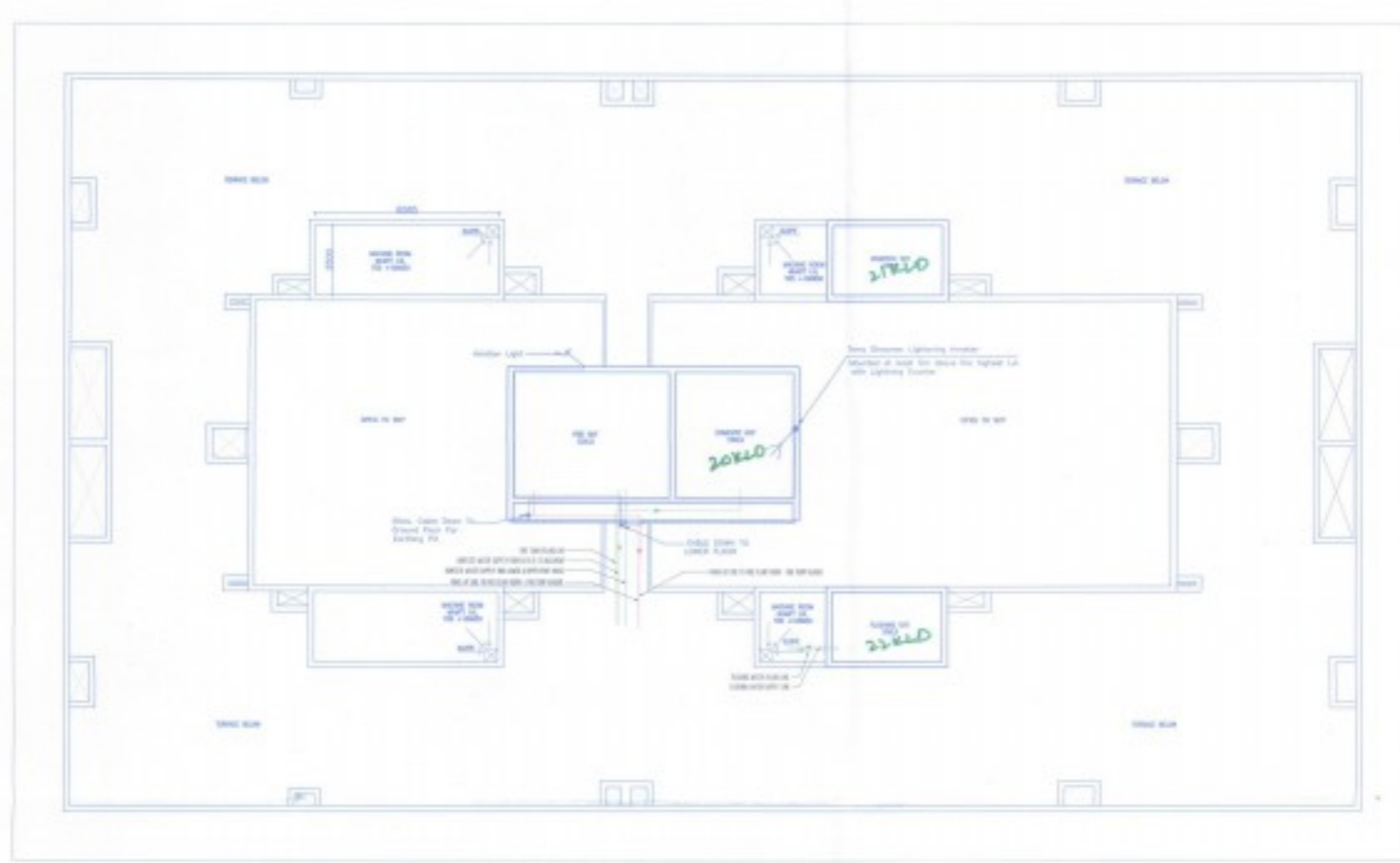
	FIRE HOSE CABINET		CO2 FIRE EXTINGUISHER
	100M HYDRANT PIPE		WATER PIPE FIRE EXTINGUISHER
	80M BRNH PIPE		CO2 FIRE EXTINGUISHER
	100M SPRINKLER PIPE		WATER PIPE FIRE EXTINGUISHER
	PENDENT SPRINKLER		CO2 FIRE EXTINGUISHER
	SPRINKLER BRANCH PIPE		WATER PIPE FIRE EXTINGUISHER
	SPRINKLER HEADS PIPE		CO2 FIRE EXTINGUISHER
	BUTTERFLY VALVE		WATER PIPE FIRE EXTINGUISHER
	FLOOR SWITCH		CO2 FIRE EXTINGUISHER
	CO2 FIRE EXTINGUISHER		WATER PIPE FIRE EXTINGUISHER
	WATER PIPE FIRE EXTINGUISHER		CO2 FIRE EXTINGUISHER

TOWER 3

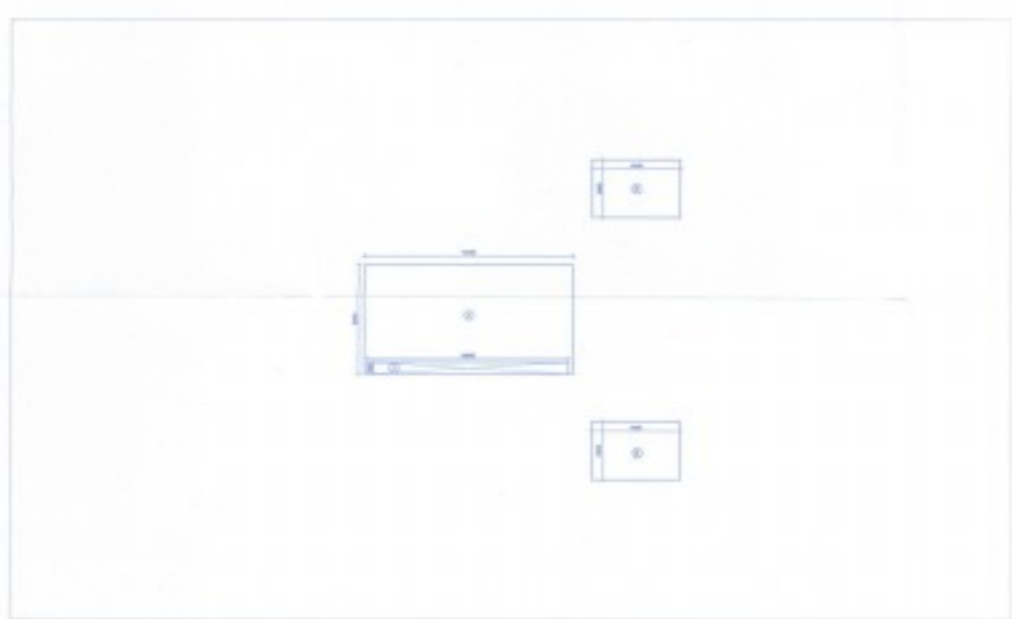
Measurment - 1 Bedroom - common - 31st Floor (Full Area Calculation)

Description	Length (m)	Breadth (m)	Area (sqm)	No. of Figures	Total Area (sqm)
Area of rectangle A	46.54	24.40	1133.78	1	1133.78
Area of rectangle B	2.82	1.80	5.08	4	20.32
Total of all additions 'A'					1154.10

Description	Length (m)	Breadth (m)	Area (sqm)	No. of Figures	Total Area (sqm)
Area of rectangle 1	3.20	1.70	5.44	2	10.88
Area of rectangle 2	3.78	1.65	6.24	2	12.48
Area of rectangle 3	3.75	1.45	5.44	2	10.88
Area of rectangle 4	1.25	0.75	0.94	2	1.87
Area of rectangle 5	1.45	1.55	2.24	4	8.96
Area of rectangle 6	1.25	1.40	1.75	2	3.50
Area of rectangle 7	1.15	0.55	0.63	2	1.26
Area of rectangle 8	1.30	1.40	1.82	2	3.64
Area of rectangle 9	1.30	0.75	0.98	2	1.96
Area of rectangle 10	1.15	0.75	0.86	2	1.72
Area of rectangle 11	1.20	0.55	0.66	2	1.32
Area of rectangle 12	1.00	0.50	0.50	2	1.00
Area of rectangle 13	1.40	1.50	2.10	2	4.20
Area of rectangle 14	0.80	1.70	1.36	2	2.72
Area of rectangle 15	0.60	1.50	0.90	2	1.80
Area of rectangle 16	0.80	1.30	1.04	2	2.08
Area of rectangle 17	1.30	0.70	0.91	2	1.82
Area of rectangle 18	1.00	1.30	1.30	2	2.60
Area of rectangle 19	1.15	0.75	0.86	2	1.72
Area of rectangle 20	1.40	1.30	1.82	2	3.64
Area of rectangle 21	1.40	1.30	1.82	2	3.64
Area of rectangle 22	1.10	0.50	0.55	2	1.10
Area of rectangle 23	1.10	0.50	0.55	2	1.10
Area of rectangle 24	1.10	0.50	0.55	2	1.10
Area of rectangle 25	1.10	0.50	0.55	2	1.10
Area of rectangle 26	1.10	0.50	0.55	2	1.10
Area of rectangle 27	1.10	0.50	0.55	2	1.10
Area of rectangle 28	1.10	0.50	0.55	2	1.10
Area of rectangle 29	1.10	0.50	0.55	2	1.10
Area of rectangle 30	1.10	0.50	0.55	2	1.10
Area of rectangle 31	1.10	0.50	0.55	2	1.10
Area of rectangle 32	1.10	0.50	0.55	2	1.10
Area of rectangle 33	1.10	0.50	0.55	2	1.10
Area of rectangle 34	1.10	0.50	0.55	2	1.10
Area of rectangle 35	1.10	0.50	0.55	2	1.10
Area of rectangle 36	1.10	0.50	0.55	2	1.10
Area of rectangle 37	1.10	0.50	0.55	2	1.10
Area of rectangle 38	1.10	0.50	0.55	2	1.10
Area of rectangle 39	1.10	0.50	0.55	2	1.10
Area of rectangle 40	1.10	0.50	0.55	2	1.10
Area of rectangle 41	1.10	0.50	0.55	2	1.10
Area of rectangle 42	1.10	0.50	0.55	2	1.10
Area of rectangle 43	1.10	0.50	0.55	2	1.10
Area of rectangle 44	1.10	0.50	0.55	2	1.10
Area of rectangle 45	1.10	0.50	0.55	2	1.10
Area of rectangle 46	1.10	0.50	0.55	2	1.10
Area of rectangle 47	1.10	0.50	0.55	2	1.10
Area of rectangle 48	1.10	0.50	0.55	2	1.10
Area of rectangle 49	1.10	0.50	0.55	2	1.10
Area of rectangle 50	1.10	0.50	0.55	2	1.10
Area of rectangle 51	1.10	0.50	0.55	2	1.10
Area of rectangle 52	1.10	0.50	0.55	2	1.10
Area of rectangle 53	1.10	0.50	0.55	2	1.10
Area of rectangle 54	1.10	0.50	0.55	2	1.10
Area of rectangle 55	1.10	0.50	0.55	2	1.10
Area of rectangle 56	1.10	0.50	0.55	2	1.10
Area of rectangle 57	1.10	0.50	0.55	2	1.10
Area of rectangle 58	1.10	0.50	0.55	2	1.10
Area of rectangle 59	1.10	0.50	0.55	2	1.10
Area of rectangle 60	1.10	0.50	0.55	2	1.10
Area of rectangle 61	1.10	0.50	0.55	2	1.10
Area of rectangle 62	1.10	0.50	0.55	2	1.10
Area of rectangle 63	1.10	0.50	0.55	2	1.10
Area of rectangle 64	1.10	0.50	0.55	2	1.10
Area of rectangle 65	1.10	0.50	0.55	2	1.10
Area of rectangle 66	1.10	0.50	0.55	2	1.10
Area of rectangle 67	1.10	0.50	0.55	2	1.10
Area of rectangle 68	1.10	0.50	0.55	2	1.10
Area of rectangle 69	1.10	0.50	0.55	2	1.10
Area of rectangle 70	1.10	0.50	0.55	2	1.10
Area of rectangle 71	1.10	0.50	0.55	2	1.10
Area of rectangle 72	1.10	0.50	0.55	2	1.10
Area of rectangle 73	1.10	0.50	0.55	2	1.10
Area of rectangle 74	1.10	0.50	0.55	2	1.10
Area of rectangle 75	1.10	0.50	0.55	2	1.10
Area of rectangle 76	1.10	0.50	0.55	2	1.10
Area of rectangle 77	1.10	0.50	0.55	2	1.10
Area of rectangle 78	1.10	0.50	0.55	2	1.10
Area of rectangle 79	1.10	0.50	0.55	2	1.10
Area of rectangle 80	1.10	0.50	0.55	2	1.10
Area of rectangle 81	1.10	0.50	0.55	2	1.10
Area of rectangle 82	1.10	0.50	0.55	2	1.10
Area of rectangle 83	1.10	0.50	0.55	2	1.10
Area of rectangle 84	1.10	0.50	0.55	2	1.10
Area of rectangle 85	1.10	0.50	0.55	2	1.10
Area of rectangle 86	1.10	0.50	0.55	2	1.10
Area of rectangle 87	1.10	0.50	0.55	2	1.10
Area of rectangle 88	1.10	0.50	0.55	2	1.10
Area of rectangle 89	1.10	0.50	0.55	2	1.10
Area of rectangle 90	1.10	0.50	0.55	2	1.10
Area of rectangle 91	1.10	0.50	0.55	2	1.10
Area of rectangle 92	1.10	0.50	0.55	2	1.10
Area of rectangle 93	1.10	0.50	0.55	2	1.10
Area of rectangle 94	1.10	0.50	0.55	2	1.10
Area of rectangle 95	1.10	0.50	0.55	2	1.10
Area of rectangle 96	1.10	0.50	0.55	2	1.10
Area of rectangle 97	1.10	0.50	0.55	2	1.10
Area of rectangle 98	1.10	0.50	0.55	2	1.10
Area of rectangle 99	1.10	0.50	0.55	2	1.10
Area of rectangle 100	1.10	0.50	0.55	2	1.10
Area of rectangle 101	1.10	0.50	0.55	2	1.10
Area of rectangle 102	1.10	0.50	0.55	2	1.10
Area of rectangle 103	1.10	0.50	0.55	2	1.10
Area of rectangle 104	1.10	0.50	0.55	2	1.10
Area of rectangle 105	1.10	0.50	0.55	2	1.10
Area of rectangle 106	1.10	0.50	0.55	2	1.10
Area of rectangle 107	1.10	0.50	0.55	2	1.10
Area of rectangle 108	1.10	0.50	0.55	2	1.10
Area of rectangle 109	1.10	0.50	0.55	2	1.10
Area of rectangle 110	1.10	0.50	0.55	2	1.10
Area of rectangle 11					



01 MUMTY LEVEL - TOWER -3
SCALE 1/80



02 MUMTY LEVEL FAR AREA TOWER 3
SCALE 1/80



SYMBOL	DESCRIPTION
①	100MM PVC SANITARY PIPE
②	100MM PVC WASTE PIPE
③	100MM PVC ANTI-SIPHONAGE PIPE
④	100MM PVC RAIN WATER PIPE FOR TERRACE
⑤	100MM PVC GALVANIZED DRAINAGE
⑥	100MM PVC GALVANIZED DRAIN PIPE
⑦	DOMESTIC WATER SUPPLY PIPE
⑧	FLOORING WATER SUPPLY PIPE
⑨	HOT WATER SUPPLY PIPE
⑩	BOILER WATER SUPPLY PIPE
⑪	WITCHER WATER PIPE
⑫	DOMESTIC WATER REUSE SUPPLY PIPE
⑬	FLOORING WATER REUSE SUPPLY PIPE
⑭	DOMESTIC WATER SUPPLY DOWNING CONDUIT
⑮	WATER SUPPLY DOWNING CONDUIT
⑯	WATER SUPPLY DOWNING CONDUIT
⑰	FLOORING WATER SUPPLY DOWNING CONDUIT
⑱	FLOORING WATER SUPPLY DOWNING CONDUIT
⑲	FLOORING WATER SUPPLY DOWNING CONDUIT
⑳	FLOORING WATER SUPPLY DOWNING CONDUIT
㉑	FLOORING WATER SUPPLY DOWNING CONDUIT
㉒	FLOORING WATER SUPPLY DOWNING CONDUIT
㉓	FLOORING WATER SUPPLY DOWNING CONDUIT
㉔	FLOORING WATER SUPPLY DOWNING CONDUIT
㉕	FLOORING WATER SUPPLY DOWNING CONDUIT
㉖	FLOORING WATER SUPPLY DOWNING CONDUIT
㉗	FLOORING WATER SUPPLY DOWNING CONDUIT
㉘	FLOORING WATER SUPPLY DOWNING CONDUIT
㉙	FLOORING WATER SUPPLY DOWNING CONDUIT
㉚	FLOORING WATER SUPPLY DOWNING CONDUIT
㉛	FLOORING WATER SUPPLY DOWNING CONDUIT
㉜	FLOORING WATER SUPPLY DOWNING CONDUIT
㉝	FLOORING WATER SUPPLY DOWNING CONDUIT
㉞	FLOORING WATER SUPPLY DOWNING CONDUIT
㉟	FLOORING WATER SUPPLY DOWNING CONDUIT
㊱	FLOORING WATER SUPPLY DOWNING CONDUIT
㊲	FLOORING WATER SUPPLY DOWNING CONDUIT
㊳	FLOORING WATER SUPPLY DOWNING CONDUIT
㊴	FLOORING WATER SUPPLY DOWNING CONDUIT
㊵	FLOORING WATER SUPPLY DOWNING CONDUIT
㊶	FLOORING WATER SUPPLY DOWNING CONDUIT
㊷	FLOORING WATER SUPPLY DOWNING CONDUIT
㊸	FLOORING WATER SUPPLY DOWNING CONDUIT
㊹	FLOORING WATER SUPPLY DOWNING CONDUIT
㊺	FLOORING WATER SUPPLY DOWNING CONDUIT
㊻	FLOORING WATER SUPPLY DOWNING CONDUIT
㊼	FLOORING WATER SUPPLY DOWNING CONDUIT
㊽	FLOORING WATER SUPPLY DOWNING CONDUIT
㊾	FLOORING WATER SUPPLY DOWNING CONDUIT
㊿	FLOORING WATER SUPPLY DOWNING CONDUIT

SYMBOL	DESCRIPTION
①	LEADING WIRE
②	WATER LEAD

SYMBOL	DESCRIPTION
①	VERTICAL WIRE
②	WIRE
③	WIRE
④	WIRE
⑤	WIRE
⑥	WIRE
⑦	WIRE
⑧	WIRE
⑨	WIRE
⑩	WIRE
⑪	WIRE
⑫	WIRE
⑬	WIRE
⑭	WIRE
⑮	WIRE
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SYMBOL	DESCRIPTION
①	FIRE HOSE CABINET
②	100MM HYDRANT PIPE
③	80MM BRASS PIPE
④	100MM SPRINKLER PIPE
⑤	ROBUST SPRINKLER
⑥	SPRINKLER BRANCH PIPE
⑦	SPRINKLER HEAD PIPE
⑧	BUTTERFLY VALVE
⑨	FLOW SWITCH
⑩	OF FIRE EXTINGUISHER
⑪	WATER TYPE FIRE EXTINGUISHER

TOWER 3							
Windows + 2 Balconies - in west, Mummy level (for FAR)							
Addition A							
Description	Length (mm)	Breadth (mm)	Area (sqm)	Height (mm)	Area (sqm)	No. of Squares	Total Area (sqm)
Area of rectangle A	25.00	3.50	-	-	87.50	1	87.50
Area of rectangle B	4.40	1.90	-	-	8.36	2	16.72
Total of all additions A							
Addition B							
Description	Length (mm)	Breadth (mm)	Area (sqm)	Height (mm)	Area (sqm)	No. of Squares	Total Area (sqm)
Area of rectangle C	12.00	0.90	-	-	10.80	1	10.80
Total FAR for Tower 3 (Mummy level) (sqm)							
29.02							

For Approval Drawing
 DTP (M) 01/2014
 BTP (M) 01/2014
 CTP (M) 01/2014
 EPAC
 EPAC
 EPAC

NOTES:
 1) ALL FIXTURE PROVIDED IN TOILETS ARE AS PER H.S.C.
 2) BASEMENT WILL BE ARTIFICIALLY VENTILATED.
 3) ALL SPACES (PARKING, STORAGE, SERVICES BASEMENT ETC.) WILL BE ARTIFICIALLY VENTILATED.
 4) STANDBY GENERATING CAPACITY WILL BE PROVIDED FOR THE ELECTRICAL REQUIREMENT OF THE TOTAL SCHEME. THIS INCLUDES INCLUDES STANDBY GENERATION FOR ALL COMMON SERVICES, FIRE SERVICES, LIFTS ETC. AND ALSO THE ENTIRE ELECTRICAL LOAD FOR THE VENTILATION. FIRE SAFETY ASSESSMENT AS PER H.S.C. INCLUDES SMOKE DETECTOR, HEAT DETECTOR, SPRINKLER SPACING IN COMPLIANCE WITH CODE.



Project:
 PROPOSED GROUP HOUSING SCHEME MEASURING 17.55 ACRES (LICENCE NO. 16 OF 2008) IN SECTOR-09 GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY M/S BIV BUILDWELL PVT. LTD, M/S ORNAMENTAL REALTORS PVT. LTD, M/S ADDON SOFTWARE PVT. LTD, C/O M/S BASE EXPORTS PVT. LTD.

Authorized Signature

STRUCTURAL CONSULTANT

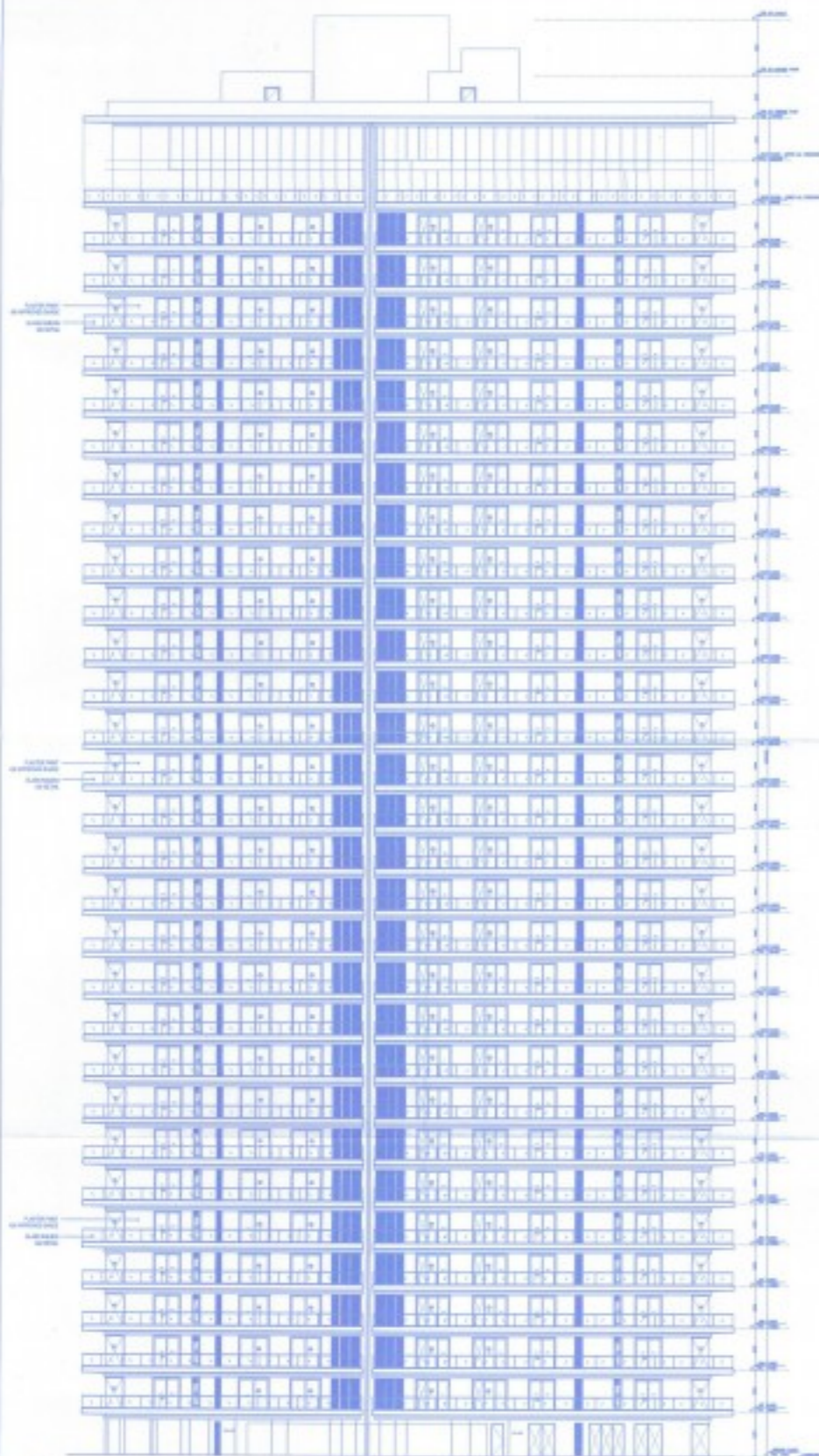
Consulting MEP

Architect's Sign

BALAJI OTRA
 CA / 306 / 3784
 Morphogenesis
 N-55B, Panchsheel Park, New Delhi, 110017, India.
 TEL: 91 11 41828070 FAX: 91 11 26480351
 E-Mail: studio@morphogenesis.org

Drawing Title
 MUMTY LEVEL
 TOWER-3

Drawing No.
 T_03_6
 Scale
 1:100, 1:150
 Date
 JAN '14



ELEVATION-TOWER 3
R&S

ELEVATION-TOWER 3
R&S



- NOTES:
- 1) ALL FIXTURE PROVIDED IN TOILETS ARE AS PER S.E.C.
 - 2) BASEMENT WILL BE ARTIFICIALLY VENTILATED.
 - 3) ALL SPACES (PARKING BASEMENT, SERVICES BASEMENT ETC.) WILL BE ARTIFICIALLY LI.
 - 4) STANDBY GENERATING CAPACITY WILL BE PROVIDED FOR THE ELECTRICAL REQUIREMENT OF THE TOTAL SCHEME. THIS THEREFORE INCLUDES STANDBY GENERATION FOR ALL COMMON SERVICES, FIRE SERVICE, LIFTS ETC. AND ALSO THE ENTIRE ELECTRICAL LOAD FOR THE VENTILATION.
 - 5) FIRE SAFETY MEASURES AS PER NBC INCLUDES SMOKE DETECTOR - HEAT DETECTOR, SPRINKLER SYSTEM IN COMPLIANCE WITH CODE.



Project:
 PROPOSED GROUP HOUSING SCHEME
 MEASURING 17.55 ACRES (LICENCE NO. 16 OF 2008) IN SECTOR-59 GURGAON MANSAR URBAN COMPLEX BEING DEVELOPED BY M/S BTVS BUILDWELL PVT. LTD. M/S ORNAMANTAL REALTORS PVT. LTD. M/S ADSON SOFTWARE PVT. LTD. C/O M/S BASE EXPORTS PVT. LTD.

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Drawing Title
 ELEVATIONS
 TOWER-3

Drawing No. T_03-7	North
Scale 1:200	
Date JAN '14	

SPECIFICATION SHEET FOR APARTMENTS

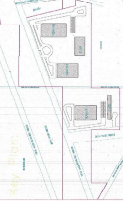
APARTMENT SPACES	FEATURES	FINISHES
LIVING ROOM/ DINING ROOM/FAMILY LOUNGE	WALLS	LOW VOC ACRYLIC EMULSION PAINT
	FLOORING	ITALIAN MARBLE
	CEILING	LOW VOC ACRYLIC EMULSION PAINT & PART GYPSUM FALSE CEILING
	DOORS	BOTH SIDE VENEER FINISH FLUSH DOOR WITH HARDWOOD FRAME
BEDROOMS	WINDOWS	DOUBLE GLAZED UPVC FRAMED UNIT
	WALLS	LOW VOC ACRYLIC EMULSION PAINT
	FLOORING	LAMINATED WOODEN FLOORING
	CEILING	LOW VOC ACRYLIC EMULSION PAINT & PART GYPSUM FALSE CEILING
	DOORS	BOTH SIDE VENEER FINISH FLUSH DOOR WITH HARDWOOD FRAME
KITCHEN	WINDOWS	DOUBLE GLAZED UPVC FRAMED UNIT
	WALLS	WALL TILES UPTO TWO FEET ABOVE THE COUNTER AND ACRYLIC EMULSION PAINT IN BALANCE AREA
	FLOORING	ANTI-SKID VITRIFIED TILES
	CEILING	LOW VOC ACRYLIC EMULSION PAINT & PART GYPSUM FALSE CEILING
	WHITE GOODS	MODULAR KITCHEN WITH CHIMNEY AND HOB
TOILETS	FLOORING	ANTI-SKID VITRIFIED TILES
	CEILING	LOW VOC ACRYLIC EMULSION PAINT WITH GYPSUM FALSE CEILING
	DOORS	BOTH SIDE LAMINATED FINISH FLUSH DOOR WITH HARDWOOD FRAME
	WINDOWS	SINGLE GLAZED UPVC WINDOWS WITH FROSTED GLASS
	CP & SANITARY FITTINGS	TOTO, GROHE OR EQUIVALENT
	WALLS	VITRIFIED TILES UPTO FALSE CEILING WITH ITALIN MARBLE COUNTER TOP
BALCONIES/TERRACES	RAILING	SS HANDRAIL WITH LAMINATED TOUGHENED GLASS AND STONE COPING
	FLOORING	ANTI-SKID VITRIFIED TILES
	CEILING	SUPERIOR QUALITY EXTERIOR GRADE PAINT

APARTMENT SPACES	FEATURES	FINISHES
SERVANT ROOM/TOILET	FLOORING	ANTI-SKID VITRIFIED TILES
	CEILING	LOW VOC OBD
	DOORS	BOTH SIDE LAMINATED FINISH FLUSH DOOR WITH HARDWOOD FRAME
	WINDOWS	SINGLE GLAZED UPVC FRAMED UNIT
	CP & SANITARY FITTINGS	JAQUAR, HINDWARE OR EQUIVALENT
	WALLS	LOW VOC OBD
PRIVATE APARTMENT LIFT LOBBIES	FLOORING	ITALIAN MARBLE
	CEILING	LOW VOC ACRYLIC EMULSION PAINT
	DOORS	BOTH SIDE VENEER FINISH FLUSH DOOR WITH HARDWOOD FRAME
	WINDOWS	SINGLE GLAZED UPVC FRAMED UNIT
	WALLS	STONE CLADDING WITH LOW VOC ACRYLIC EMULSION PAINT
ADDITIONAL CHARGABLE FEATURES* - SOLARIS (TOWER-C)		
WHITE GOODS IN KITCHEN	MICROWAVE, DISHWASHER, OVEN AND BUILT-IN-REFRIGERATOR	
WARDROBES	MADE FROM MR PLY & GERMAN HARDWARE IN PU AND VENEER FINISH IN ALL BEDROOMS	
AUTOMATION/OTHERS	CENTRAL AC CONTROL, CURTAIN CONTROL - LIVING AND DINING AREA, ELECTRONIC MAINDOOR LOCK & OCCUPANCY SENSORS IN TOILETS	

FOR FUTURE DEVELOPMENT



- 1) ALL WORKS SHOWN ON THIS DRAWING ARE TO BE CONSIDERED AS PER THE SPECIFICATIONS AND STANDARDS MENTIONED.
- 2) ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED.
- 3) ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.
- 4) STANDARD CONSTRUCTION DETAILS WILL BE AS PER THE STANDARD DRAWINGS OF THE LOCAL AUTHORITY AND REFER TO THE COMMON SPECIFICATIONS, ELECTRICAL, MECHANICAL, PLUMBING, SANITARY, AND CIVIL WORKS.
- 5) INCLUDES SHOWN ATTACHED TO THE MAIN DRAWING SHALL BE CONSIDERED AS PART OF THE WORK.



Project:
GROUP HOUSING ACES
SECTOR 59, VILLAGE BEHAMPUR, GURGAON
M/S BASE EXPORTS PVT. LTD.

As per attached S. Produce

STRUCTURAL CONSULTANT

Consulting MEP
 Architect's Sign

LEGEND

[Pattern]	BUILDING
[Pattern]	REVENUE RASTA
[Pattern]	UG STP
[Pattern]	UG WATER TANK
[Pattern]	GREEN
[Pattern]	SOLID WASTE MANAGEMENT AREA
[Pattern]	WATER BODY

SITE PLAN

Drawing Title
 Drawing No.
 North
 Scale
 Date

