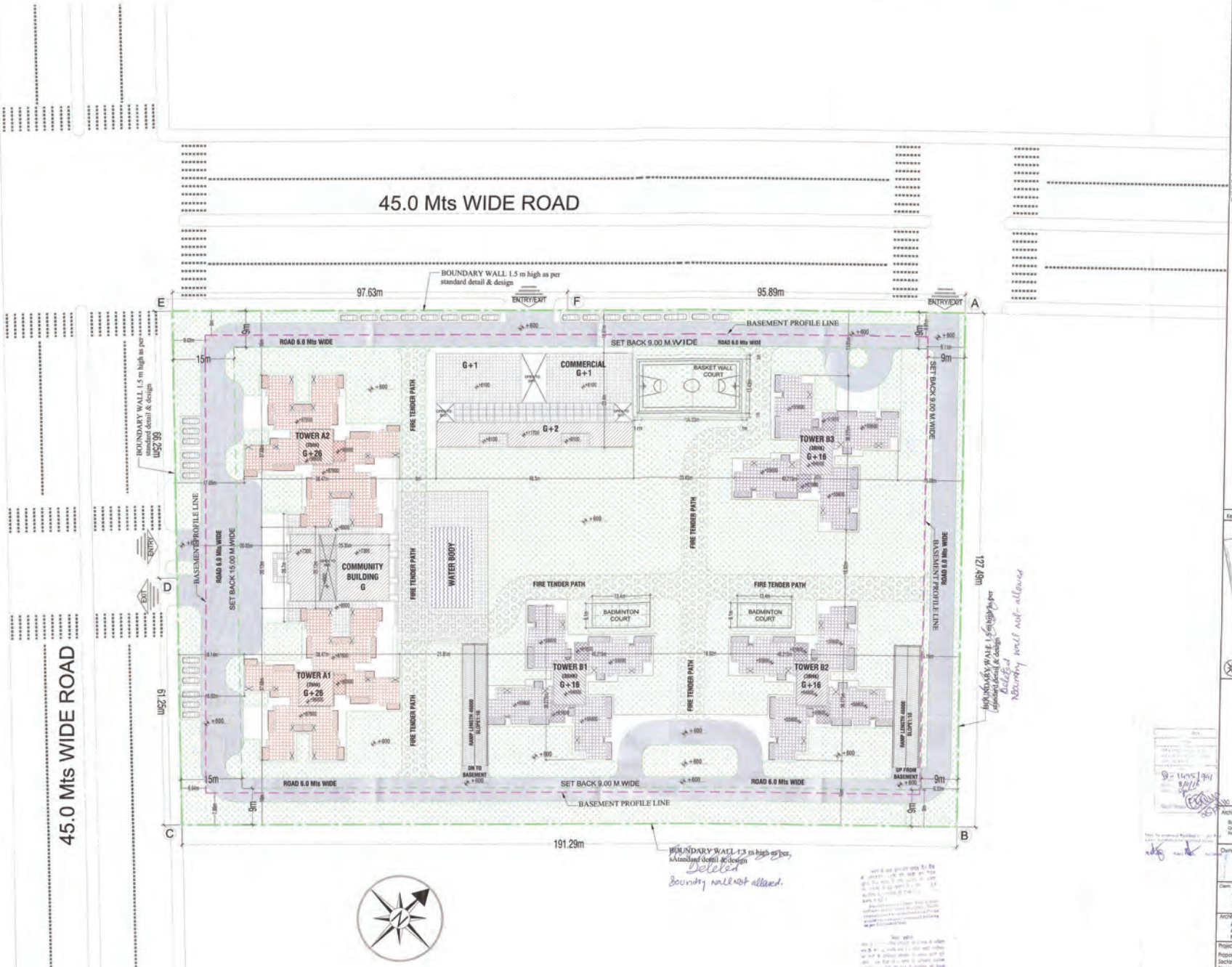

Notes

1. ALL LIFTS SHALL HAVE 100% POWER BACK-UP.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC.
3. VENTILATION IN BASEMENTS SHALL BE AS PER RELEVANT NBC PROVISIONS 12- 15 AIR CHANGES PER HOUR FOR NORMAL OPERATION 30 AIR CHANGES PER HOUR FOR OPERATION IN CASE OF FIRE
4. FIRE-FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS
5. BUILDING STRUCTURE DESIGNED EARTH QUAKE RESISTANT
6. ALL RAMPS ARE IN 1:10 SLOP FOR CARS & 1:20 FOR HANDICAPS UNTIL UNLESS SPECIFIED
7. 200 mm WIDE (AAC) BLOCKS SHALL BE USED FOR EXTERNAL WALLS & 100 MM WIDE (AAC) BLOCKS SHALL BE USED FOR INTERNAL WALLS.
8.KITCHEN & TOILETS EXHAUST FAN PROVIDED / MECHANICALLY LIT & VENTILATED.
9. ALL FIRE STAIR CASE ARE ON EXPOSED WALL WITH 1050 RAILING OTHERWISE MECHANICALLY LIT & PRESSURISED AS/NBC.

PLOT BOUNDARY
SETBACK LINE
BASEMENT PROFILE LINE

Key Plan

Architects Signature

Owner's Signature

Client:
Star Landcraft Pvt. Ltd.
B-47 Sanjaynagar,
Ghaziabad-201010

Architects:
ARCOP ASSOCIATES
A-15, PAMPOSH ENCLAVE
New Delhi-110 048

Project title:
Proposed Building Plan at Plot no SC-01/09, Sector 102, Noida being developed by M/S Star Landcraft PVT. LTD.

Drawing title:
SITE PLAN AND MASTER AREA CALCULATION

Job No.	Drawing No.
2016/A3	A-001
Drawn: SS	Checked: RK
Date: 05.09.16	Scale: 1:300
	Revision:

AREA CHART FOR 28238.82 Sqm. Of SITE SC-01/09

TOTAL PLOT AREA	=	28238.82	Sqm.	
BALANCE LEASE AREA OF UNAQUIRED LAND	=	742.33	Sqm.	
TOTAL LEASED AREA OF PLOT	=	27496.49	Sqm.	
PERMISSIBLE COVERED AREA ON GROUND FLOOR (As Per Approved Master Plan)	=	8248.95	Sqm.	30.000 %
PROPOSED GROUND COVERAGE	=	6116.932	Sqm.	22.246 %
PERMISSIBLE F.A.R. [As Per Approved Master Plan]	=	54982.98	Sqm.	
TOTAL PROPPOSED F.A.R.	=	54838.165	Sqm.	199.437 %
PROPOSED OPEN AREA	=	21379.558	Sqm.	77.754 %
PROPOSED GREEN AREA [>50% of OPEN AREA]	=	11258.433	Sqm.	52.660 %
PERMISSIBLE GROUND COVERAGE FOR RESIDENTIAL (As Per Approved Master Plan]	=	7149.09	Sqm.	26.000 %
PROPOSED GROUND COVERAGE FOR RESIDENTIAL	=	5021.148	Sqm.	18.261 %
PERMISSIBLE FAR FOR RESIDENTIAL [As Per Approved Master Plan]	=	52793.26	Sqm.	192.000 %
PROPOSED FAR FOR RESIDENTIAL	=	52683.684	Sqm.	191.601 %
PERMISIBLE GROUND COVERAGE FOR COMMERCIAL (As Per Approved Master Plan)	=	1099.86	Sqm.	4.000 %
PROPOSED GROUND COVERAGE FOR COMMERCIAL	=	1095.784	Sqm.	3.985 %
PERMISSIBLE FAR FOR COMMERCIAL (As Per Approved Master Plan)	=	2199.72	Sqm.	4.000 %
PROPOSED FAR FOR COMMERCIAL	=	2154.481	Sqm.	3.918 %
PERMISIBLE SERVICE FAR (As Per Approved Master Plan)	=	8248.95	Sqm.	15.000 %
PROPOSED SERVICE FAR	=	8206.040	Sqm.	14.922 %
TOTAL PROPOSED AREA OF COMMUNITY BUILDING	=	1476.411	Sqm.	

Ground Coverage Calculations

Sr.no.	Building	No. of buildings	Ground Coverage Per Unit	Total Ground Coverage
1	BLOCK -A [A1&A2)	2	653.359	1306.72
2	BLOCK -B (B1 & B2)	2	597.503	1195.006
3	BLOCK -B (B3)	1	597.503	597.503
4	COMMUNITY BUILDING	1	599.923	599.923
5	FIRE EXIT STAIRCASE	0	0.000	0.000
6	GUARD ROOM	3	16.000	48.000
7	HT METER RM.	3	24.000	24.000
8	WATER BODY & OTHER LANDSCAPE FEATURES		1250.000	1250.000
TOTAL RESIDENTIAL		10		5021.148
1	COMMERCIAL	1	1095.784	1095.784
GRAND TOTAL		11		6116.932

TOTAL No. OF PROPOSED DWELLING UNITS	=	492 Nos.
DENSITY@ 4.5 PER DEWELLING UNIT	=	2214 Nos.
TOTAL NO OF PROPOSED TREES	=	225 Nos.

PARKING REQUIREMENT

Sr.No.	Function Type	ECs/Sqm	Required Nos.
1	Residential	1ECS/80sqm	660
2	Comercial	1ECS/50sqm	44
Total Parking Required			704

PROPOSED PARKING

Sr. No.	Floor	Covered Area	Service Area	CORE & CUT OUT AREA	FAR	Parking Area	Nos. Proposed Parking as per ECS	Nos. Proposed Parking as per Layout Plan
1	BASEMENT LEVEL 2	20000.672		1291.46	0.00	18709.211	624	429
2	BASEMENT LEVEL 1	20000.672		2096.13	0.00	17904.539	597	459
	Total Covered Parking					36613.750	1220	888
		40001.344						
3	OPEN PARKING (Ground LEVEL)					1100.86	55	38
TOTAL PROPOSED NOS. OF PARKING							1275	926

TYPE OF AREAS		
FAR AREAS	=	54838.165 SQM.
SERVICES AREAS	=	8206.040 SQM.
BASEMENT AREAS (NON FAR)	=	40001.344 SQM.
STILT AREA	=	977.366 SQM.
GUARD ROOM	=	48.000 SQM.
HT METER ROOM	=	24.000 SQM.
TOTAL AREAS	=	104094.915 SQM.

FLOOR WISE AREA STATEMENT

RESIDENTIAL AREA

Sr. No.	Floors	BLOCK -A (NOS-2)-A1 & A2							BLOCK -B (NOS-2)-B1 & B2							BLOCK -B (NOS-1)- B3						
		Net Covered	Density @4.5 persons per family/ Unit	No. of units	Services	Cut Out	FAR	NO. OF BLOCKS	Net Covered	Density @4.5 persons per family/ Unit	No. of units	Services	Cut Out	FAR	NO. OF BLOCKS	Net Covered	Density @4.5 persons per family/ Unit	No. of units	Services	Cut Out	FAR	NO. OF BLOCKS
		in sqmts.			in sqmts.				in sqmts.							in sqmts.						
1	BASEMENT LEVEL 2																					
2	BASEMENT LEVEL 1																					
3	GROUND / STILT	179.856	0.00		45.209	28.394	105.253		414.092	9.00	2	50.510	16.377	347.205		411.781	9.00	2	50.510	16.377	344.894	
4	FIRST	179.856	0.00		21.039	126.580	32.227		414.092	9.00	2	59.180	77.624	246.288		411.781	9.00	2	50.180	78.620	282.981	
5	SECOND	653.359	27.00	6	56.216	47.650	549.493		597.503	18.00	4	59.515	30.761	507.227		597.503	18.00	4	59.515	30.761	507.227	
6	THIRD	653.359	27.00	6	56.216	47.650	549.493		597.503	18.00	4	59.515	30.761	507.227		597.503	18.00	4	59.515	30.761	507.227	
7	FOURTH	653.359	27.00	6	56.216	47.650	549.493		597.503	18.00	4	59.515	30.761	507.227		597.503	18.00	4	59.515	30.761	507.227	
8	FIFTH	653.359	27.00	6	56.216	47.650	549.493		597.503	18.00	4	59.515	30.761	507.227		597.503	18.00	4	59.515	30.761	507.227	
9	SIXTH	653.359	27.00	6	56.216	47.650	549.493		597.503	18.00	4	59.515	30.761	507.227		597.503	18.00	4	59.515	30.761	507.227	
10	SEVENTH	653.359	27.00	6	56.216	47.650	549.493		597.503	18.00	4	59.515	30.761	507.227		597.503	18.00	4	59.515	30.761	507.227	
11	EIGHT	653.359	27.00	6	56.216	47.650	549.493		597.503	18.00	4	59.515	30.761	507.227		597.503	18.00	4	59.515	30.761	507.227	
12	NINTH	653.359	27.00	6	56.216	47.650	549.493		597.503	18.00	4	59.515	30.761	507.227		597.503	18.00	4	59.515	30.761	507.227	
13	TENTH	653.359	27.00	6	56.216	47.650	549.493		597.503	18.00	4	59.515	30.761	507.227		597.503	18.00	4	59.515	30.761	507.227	
14	ELEVENTH	653.359	27.00	6	56.216	47.650	549.493		597.503	18.00	4	59.515	30.761	507.227		597.503	18.00	4	59.515	30.761	507.227	
15	TWELETH	653.359	27.00	6	56.216	47.650	549.493		597.503	18.00	4	59.515	30.761	507.227		597.503	18.00	4	59.515	30.761	507.227	
16	THIRTEENTH	653.359	27.00	6	56.216	47.650	549.493	2	597.503	18.00	4	59.515	30.761	507.227	2	597.503	18.00	4	59.515	30.761	507.227	1
17	FOURTHEENTH	653.359	27.00	6	56.216	47.650	549.493		597.503	18.00	4	59.515	30.761	507.227		597.503	18.00	4	59.515	30.761	507.227	
18	FIFTHEENTH	653.359	27.00	6	56.216	47.650	549.493		597.503	18.00	4	59.515	30.761	507.227		597.503	18.00	4	59.515	30.761	507.227	
19	SIXTEENTH	653.359	27.00	6	56.216	47.650	549.493		597.503	18.00	4	59.515	30.761	507.227		597.503	18.00	4	59.515	30.761	507.227	
20	SEVENTEENTH	653.359	27.00	6	56.216	47.650	549.493															
21	EIGHTEENTH	653.359	27.00	6	56.216	47.650	549.493															
22	NINTEENTH	653.359	27.00	6	56.216	47.650	549.493															
23	TWENTY	653.359	27.00	6	56.216	47.650	549.493															
24	TWENTY FIRST	653.359	27.00	6	56.216	47.650	549.493															
25	TWENTY SECOND	653.359	27.00	6	56.216	47.650	549.493															
26	TWENTY THIRD	653.359	27.00	6	56.216	47.650	549.493															
27	TWENTY FOURTH	653.359	27.00	6	56.216	47.650	549.493															
28	TWENTY FIFTH	653.359	27.00	6	56.216	47.650	549.493															
29	TWENTY SIXTH	653.359	27.00	6	56.216	47.650	549.493															
34	TERRACE				71.627							88.766							88.766			
35	MACHINE RM.				61.510							42.318							42.318			
36	W.TANK				46.266							30.553							30.553			
	TOTAL PER BLOCK	16697.676	675.00	150.00	1651.043	1346.22	13875.315		9790.726	288.00	64.00	1155.052	555.42	8241.853		9786.103	288.00	64.00	1155.052	556.41	8236.274	
	TOTAL	33387.351	1350.00	300	3302.087	2692.44145	27753.629		19581.451	576.00	128	2310.105	1110.836	16483.785		9786.103	288.00	64	1153.052	556.414	8236.274	

FLOOR WISE AREA STATEMENT

COMMUNITY BUILDING AREA

Sr. No.	Floors	Net Covered	Occupent Load @ 1FAR/15	Refuge Area (No. of Occupents *10.76	Services	Cut Out	FAR	NO. OF BLOCKS
		in sqmts.						
1	BASEMENT LEVEL 2							
2	BASEMENT LEVEL 1	382.130	25.48		382.130			
3	GROUND / STILT	1122.105	72.95		882.285	27.825	211.996	
4	FIRST							
5	SECOND							
6	THIRD							
7	FOURTH							
8	FIFTH							
9	SIXTH							
10	SEVENTH							
11	EIGHT							
12	NINTH							
13	TENTH							
14	ELEVENTH							
15	TWELETH							
16	THIRTEENTH							1
17	FOURTHEENTH							
18	FIFTHEENTH							
19	SIXTEENTH							
20	SEVENTEENTH							
21	EIGHTEENTH							
22	NINTEENTH							
23	TWENTY							
24	TWENTY FIRST							
25	TWENTY SECOND							
26	TWENTY THIRD							
27	TWENTY FOURTH							
28	TWENTY FIFTH							
29	TWENTY SIXTH							
34	TERRACE							
35	MACHINE RM.							
36	W.TANK							
	TOTAL PER BLOCK	1504.236	98.43		1264.415	27.825	211.996	
	TOTAL	1504.236	98.43	0	1264.415	27.825	211.996	

COMMERCIAL AREA

Sr. No.	Floors	Net Covered	Occupent Load (1FAR/3 for ground & 1/ for upper floors)	Refuge Area (No. of Occupents *10.76	Services	Cut Out	FAR	NO. OF BLOCKS
		in sqmts.						
1	BASEMENT LEVEL 2							
2	BASEMENT LEVEL 1							
3	GROUND / STILT	1134.900	342		69.261	39.116	1026.523	
4	FIRST	1134.900	155		67.710	138.341	928.849	
5	SECOND	262.953			37.410	26.434	199.109	
6	THIRD							
7	FOURTH							
8	FIFTH							
9	SIXTH							
10	SEVENTH							
11	EIGHT							
12	NINTH							
13	TENTH							
14	ELEVENTH							
15	TWELETH							
16	THIRTEENTH							1
17	FOURTHEENTH							
18	FIFTHEENTH							
19	SIXTEENTH							
20	SEVENTEENTH							
21	EIGHTEENTH							
22	NINTEENTH							
23	TWENTY							
24	TWENTY FIRST							
25	TWENTY SECOND							
26	TWENTY THIRD							
27	TWENTY FOURTH							
28	TWENTY FIFTH							
29	TWENTY SIXTH							
34	TERRACE							
35	MACHINE RM.							
36	W.TANK							
	TOTAL PER BLOCK	2532.753	496.98		174.381		2154.481	
	TOTAL	2532.753	496.98		174.381		2154.481	

TOTAL AREA

NET COVERAGE AREA	Density (no. of persons)	SERVICES AREA	CUT OUT AREA	FAR	NON FAR
		in sqmts.			
20000.672		0.000	1291.461	0.00	20000.672
20000.672		382.130	2096.133	0.000	20000.672
3856.682	442.1	1193.494	172.860	2490.329	
2734.577	181.8	260.327	625.389	1848.861	
3362.178	108.0	328.387	214.016	2819.776	
3099.225	108.0	290.977	187.582	2620.667	
3099.225	108.0	290.977	187.582	2620.667	
3099.225	108.0	290.977	187.582	2620.667	
3099.225	108.0	290.977	187.582	2620.667	
3099.225	108.0	290.977	187.582	2620.667	
3099.225	108.0	290.977	187.582	2620.667	
3099.225	108.0	290.977	187.582	2620.667	
3099.225	108.0	290.977	187.582	2620.667	
3099.225	108.0	290.977	187.582	2620.667	
3099.225	108.0	290.977	187.582	2620.667	
3099.225	108.0	290.977	187.582	2620.667	
3099.225	108.0	290.977	187.582	2620.667	
3099.225	108.0	290.977	187.582	2620.667	
3099.225	108.0	290.977	187.582	2620.667	
3099.225	108.0	290.977	187.582	2620.667	
3099.225	108.0	290.977	187.582	2620.667	
3099.225	108.0	290.977	187.582	2620.667	
3099.225	108.0	290.977	187.582	2620.667	
3099.225	108.0	290.977	187.582	2620.667	
3099.225	108.0	290.977	187.582	2620.667	
1306.717	54.0	112.432	95.299	1098.987	
1306.717	54.0	112.432	95.299	1098.987	
1306.717	54.0	112.432	95.299	1098.987	
1306.717	54.0	112.432	95.299	1098.987	
1306.717	54.0	112.432	95.299	1098.987	
1306.717	54.0	112.432	95.299	1098.987	
1306.717	54.0	112.432	95.299	1098.987	
1306.717	54.0	112.432	95.299	1098.987	
0.000	0.0	409.551	0.000	0.000	
0.000	0.0	240.974	0.000	0.000	
0.000	0.0	184.191	0.000	0.000	
106411.108	2783.93	8206.040	7929.000	54838.165	40001.344

NOTES:
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9. ALL FIRE STAIR CASE ARE ON EXPOSED WALL WITH 1000 RAILING OTHERWISE MECHANICALLY LIT & PRESSURISED AS NBC.

Key Plan

Architect's Signature

Owner's Signature

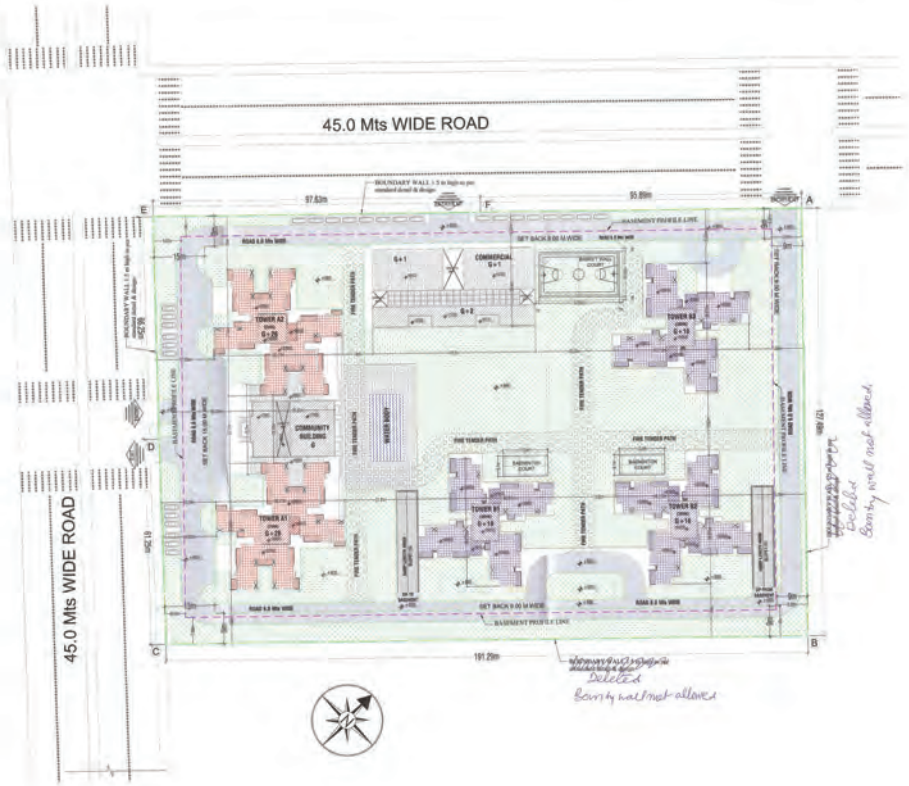
Client: Star Landcraft Pvt. Ltd.
B-47 Sriniwaspur, Dhanakot-201010

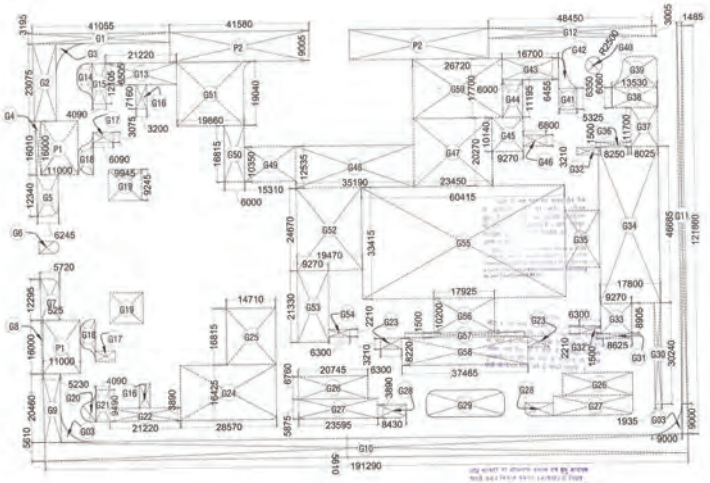
Architects: AROOP ASSOCIATES
A-15, PAMPOSH ENCLAVE, New Delhi-110 048

Project title: Proposed Building Plan of Plot no SC-01/09, Sector-102, Noida being developed by M/S Star Landcraft PVT. LTD.

Drawing title: MASTER AREA SHEET

Date: 23/10/17 | Drawing no.: A-001A | Scale: N.T.S. | Revision: 0





GREEN AREA

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
ADDITION					
G1	RECTANGLE	41055	3195	1	131.17
G2	RECTANGLE	6865	23075	1	158.41
G3	PLINE AREA	17.30		3	51.90
G4	RECTANGLE	1805	1610	1	2.91
G5	RECTANGLE	6245	12340	1	77.06
G6	PLINE AREA	20.33		1	20.33
G7	RECTANGLE	5720	12295	1	70.33
G8	RECTANGLE	525	16000	1	8.40
G9	RECTANGLE	5230	20460	1	107.01
G10	RECTANGLE	191290	5610	1	1073.14
G11	RECTANGLE	121860	1485	1	180.96
G12	RECTANGLE	48450	3005	1	145.59
G13	RECTANGLE	21220	6505	1	138.04
G14	PLINE AREA	35.97		1	35.97
G15	RECTANGLE	4090	12105	1	49.51
G16	RECTANGLE	3200	7160	2	45.82
G17	RECTANGLE	6090	3075	2	37.45
G18	PLINE AREA	37.10		2	74.20
G19	RECTANGLE	9945	9245	2	183.88
G20	PLINE AREA	24.16		1	24.16
G21	RECTANGLE	4090	9490	1	38.81
G22	RECTANGLE	21220	3890	1	82.55
G23	RECTANGLE	6300	3210	2	40.45
G24	RECTANGLE	28570	16425	1	469.26
G25	RECTANGLE	14710	16815	1	247.35
G26	RECTANGLE	20745	6760	2	280.47
G27	RECTANGLE	23595	5875	2	277.24
G28	RECTANGLE	8430	3890	2	65.59
G29	PLINE AREA	18.02		1	18.02
G30	RECTANGLE	1935	30240	1	58.51
G31	RECTANGLE	8625	1500	1	12.94
G32	RECTANGLE	6300	2210	2	27.85
G33	RECTANGLE	9270	8905	1	82.55
G34	RECTANGLE	17800	46685	1	830.99
G35	RECTANGLE	10200	16925	1	172.64
G36	RECTANGLE	8250	1500	1	12.38
G37	RECTANGLE	8025	11700	1	93.89
G38	RECTANGLE	13530	6060	1	81.99
G39	PLINE AREA	99.10		1	99.10
G40	CIRCLE	19.63		1	19.63
G41	RECTANGLE	5325	6350	1	33.81
G42	PLINE AREA	23.78		1	23.78
G43	RECTANGLE	16700	6455	1	107.80
G44	RECTANGLE	6000	11195	1	67.17
G45	RECTANGLE	9270	10140	1	94.00
G46	RECTANGLE	6800	3210	1	21.83
G47	RECTANGLE	20270	23450	1	475.33
G48	RECTANGLE	35190	12535	1	441.11
G49	RECTANGLE	15310	10350	1	158.46
G50	RECTANGLE	6000	16815	1	100.89
G51	RECTANGLE	19860	19040	1	378.13
G52	RECTANGLE	19470	24670	1	480.32
G53	RECTANGLE	9270	21330	1	197.73
G54	RECTANGLE	6300	2210	1	13.92
G55	RECTANGLE	60415	33415	1	2018.77
G56	RECTANGLE	17925	10200	1	182.84
G57	RECTANGLE	35465	1500	1	53.20
G58	RECTANGLE	37465	8220	1	307.96
G59	RECTANGLE	26720	17700	1	472.94
TOTAL ADDITION (A)					11258.43

PARKING AREA

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
P1	RECTANGLE	11000	16000	2	352.00
P2	RECTANGLE	41580	9005	2	748.86
TOTAL PARKING AREA					1100.86

Notes

1. ALL LIFTS SHALL HAVE 100% POWER BACK-UP.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC.
3. VENTILATION IN BASEMENTS SHALL BE AS PER RELEVANT NBC PROVISIONS 12-15 AIR CHANGES PER HOUR FOR NORMAL OPERATION 30 AIR CHANGES PER HOUR FOR OPERATION IN CASE OF FIRE.
4. FIRE-FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS
5. BUILDING STRUCTURE DESIGNED EARTH QUAKE RESISTANT
6. ALL RAMPS ARE IN 1:10 SLOP FOR CARS & 1:20 FOR HANDICAPS UNTIL UNLESS SPECIFIED
7. 200 mm WIDE (AAC) BLOCKS SHALL BE USED FOR EXTERNAL WALLS & 100 MM WIDE (AAC) BLOCKS SHALL BE USED FOR INTERNAL WALLS
8 KITCHEN & TOILETS EXHAUST FAN PROVIDED / MECHANICALLY LIT & VENTILATED.
9. ALL FIRE STAIR CASE ARE ON EXPOSED WALL WITH 1100 RAILING OTHERWISE MECHANICALLY LIT & PRESSURISED AS/NBC

Key Plan

Authorised Signatory
Balbir Kumar, Architect
Council of Architecture
Registration No.: CA/1994/51324

Owner's Signature
For Star Landcraft Pvt. Ltd.
Authorised Signatory

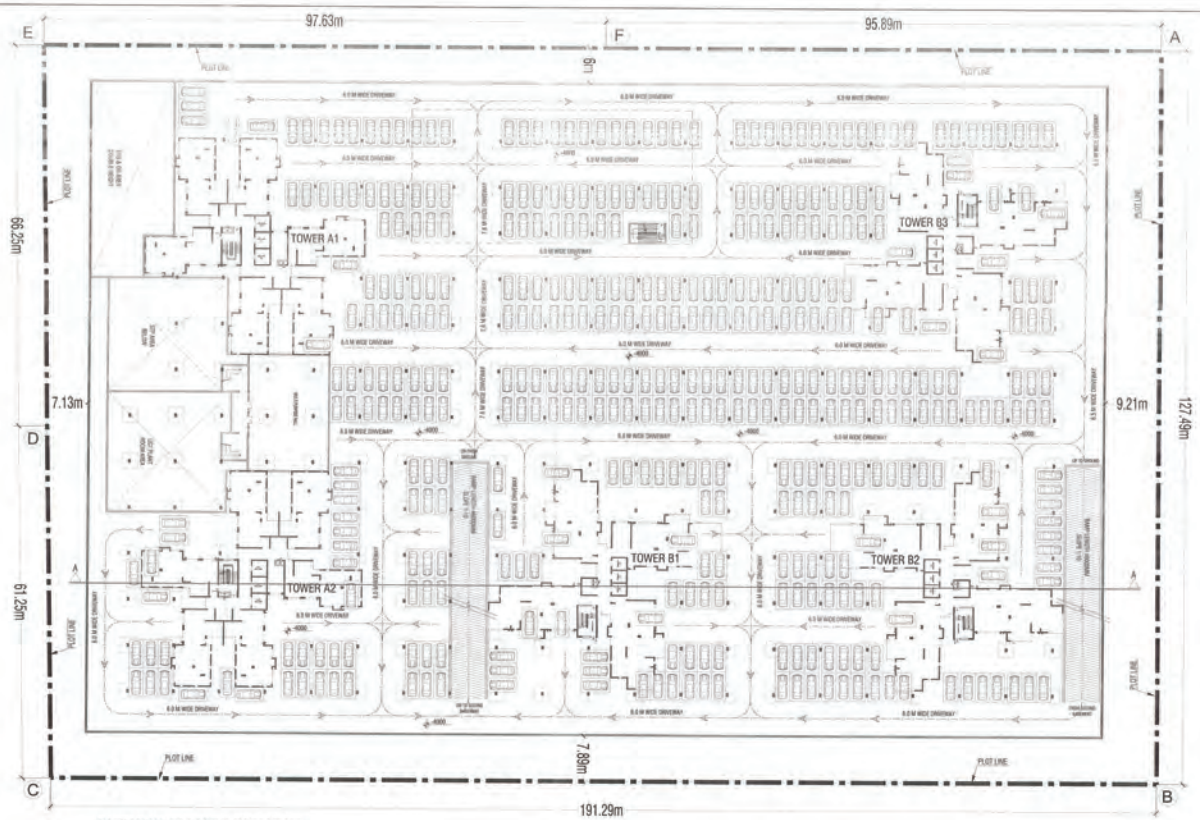
Client
Star Landcraft Pvt. Ltd.
B-47 Surajmal,
Greater-II (East)

Architects
ARCOP ASSOCIATES
A-18, PAMPOSH ENCLAVE
New Delhi-110 048

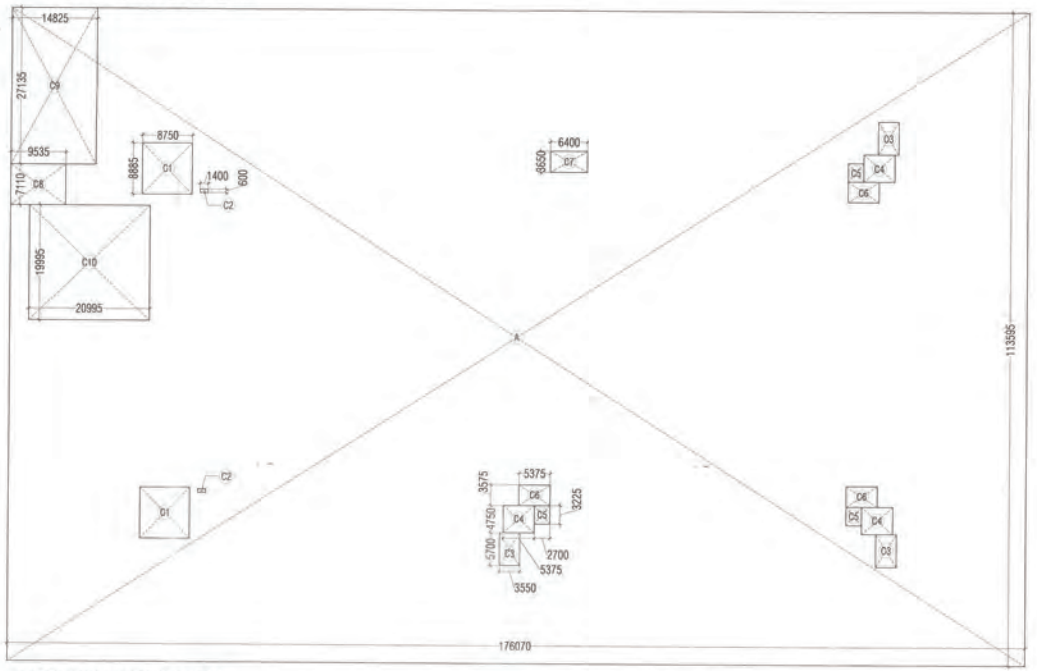
Project title
Proposed Building Plan of Plot no SC-01/09, Sector 152, Noida being developed by M/S Star Landcraft PVT. LTD.

Drawing title
GREEN AREA & PARKING CALCULATION

Job no.	Drawing no.
2018/33	A-002
Drawn: KK	Checked: BK
Date: 08.09.18	Scale: 1:500
	Revision: 4



BASEMENT-01/UPPER BASEMENT



BASEMENT-01/UPPER BASEMENT

BASEMENT-01/UPPER BASEMENT PARKING AREA CALCULA

ADDITIONS (A)

S. NO.	TYPE	LENGTH(mm)	BREADTH(mm)	NOS.	AREA IN SQ. M.
A	RECTANGLE	176070	113595	1	20000.672
TOTAL ADDITIONS (A)					20000.672
CUTOUT AREA (B)					
C1	RECTANGLE	8750	8885	2	155.488
C2	RECTANGLE	1400	600	2	1.680
C3	RECTANGLE	3550	5700	3	60.705
C4	RECTANGLE	4750	5375	3	76.594
C5	RECTANGLE	2700	3225	3	26.123
C6	RECTANGLE	5375	3575	3	57.647
C7	RECTANGLE	6400	3650	1	23.360
C8	RECTANGLE	9535	7110	1	67.794
C9	RECTANGLE	14825	27135	1	402.276
C10	RECTANGLE	20995	19995	1	419.795
TOTAL CUTOUT AREA (B)					1291.461
TOTAL PARKING AREA (A-B)					18709.211
TOTAL CARS @30 SQ.M					624
ACTUAL NUMBERS OF PARKING PROVIDED					429

Notes

1. ALL LIFTS SHALL HAVE 100% POWER BACK-UP.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC.
3. VENTILATION IN BASEMENTS SHALL BE AS PER RELEVANT NBC PROVISIONS 12- 15 AIR CHANGES PER HOUR FOR NORMAL OPERATION 30 AIR CHANGES PER HOUR FOR OPERATION IN CASE OF FIRE
4. FIRE-FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS
5. BUILDING STRUCTURE DESIGNED EARTH QUAKE RESISTANT
6. ALL RAMPS ARE IN 1:10 SLOP FOR CARS & 1:20 FOR HANDICAPS UNTIL UNLESS SPECIFIED
7. 200 mm WIDE (AAC) BLOCKS SHALL BE USED FOR EXTERNAL WALLS & 100 MM WIDE (AAC) BLOCKS SHALL BE USED FOR INTERNAL WALLS
8.KITCHEN & TOILETS EXHAUST FAN PROVIDED / MECHANICALLY LIT & VENTILATED.
9. ALL FIRE STAIR CASE ARE ON EXPOSED WALL WITH 1050 RAILING OTHERWISE MECHANICALLY LIT & PRESSURISED AS/NBC

Key Plan

Architech Signature

Owner's Signature
Star Landcraft Pvt. Ltd.
Director

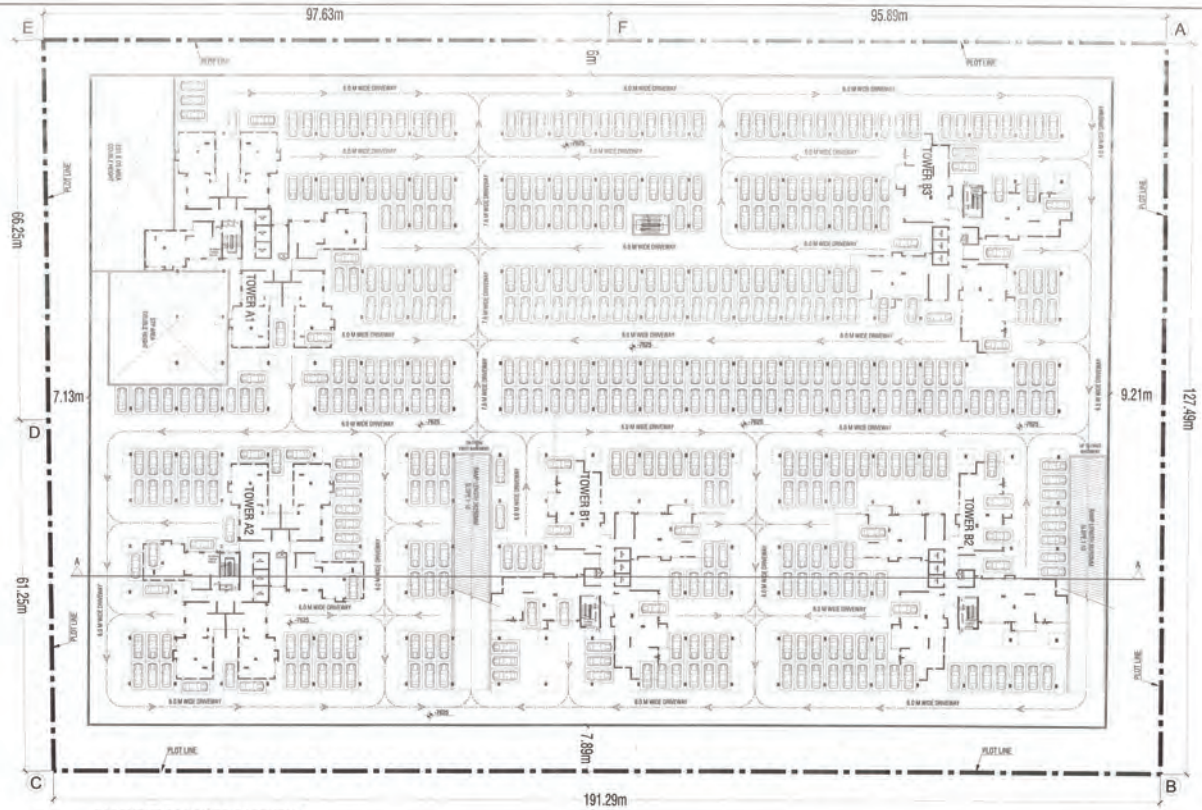
Client
Star Landcraft Pvt. Ltd.
B-47 Surynagar,
Ghaziabad -201010

Architects
ARCOP ASSOCIATES
A-15, PAMPOSH ENCLAVE
New Delhi-110 048

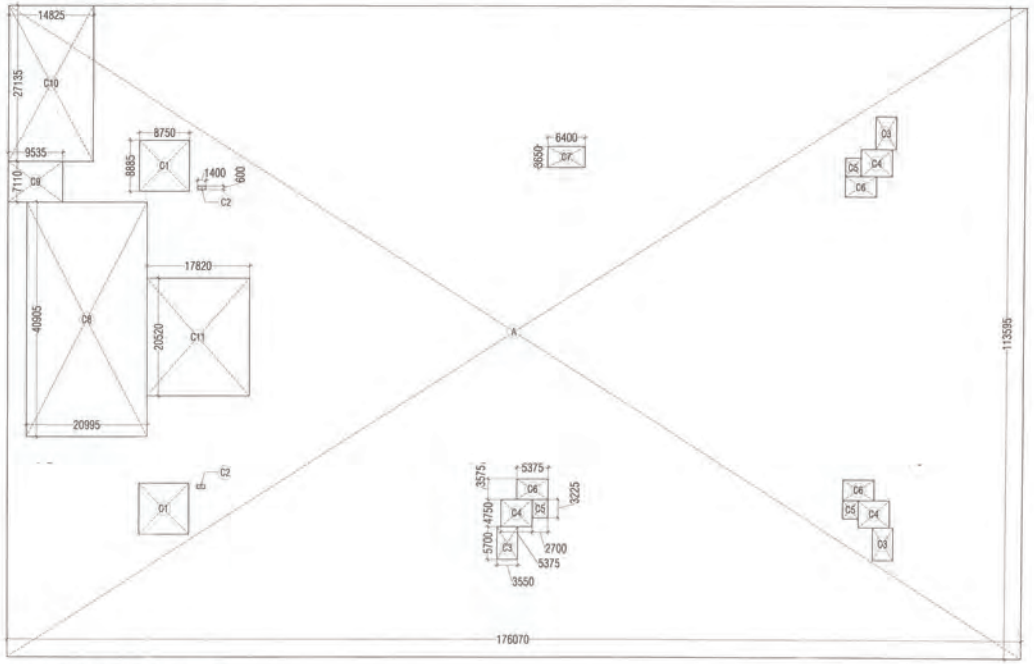
Project Title
Proposed Building Plan at Plot no SC-01/08, Sector 152, Noida being developed by M/S Star Landcraft PVT. LTD.

Drawing Title
BASEMENT-01/UPPER BASEMENT
BASEMENT FLOOR PLAN & AIR DIAGRAM

Job No. 2018/AS | Drawing No. A-003
Drawn RANJAN | Checked RANJAN
Date | Scale 1:100 | Revision 0



BASEMENT-02/LOWER BASEMENT



BASEMENT-02/LOWER BASEMENT

BASEMENT-02/LOWER BASEMENT PARKING AREA CALCUL

ADDITIONS (A)

S. NO.	TYPE	LENGTH(mm)	BREADTH(mm)	NOS.	AREA IN SQ. M.
A	RECTANGLE	176070	113595	1	20000.672
TOTAL ADDITIONS (A)					20000.672

CUTOUT AREA (B)

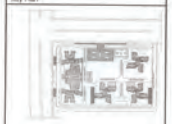
C1	RECTANGLE	8750	8885	2	155.488
C2	RECTANGLE	1400	600	2	1.680
C3	RECTANGLE	3550	5700	3	60.705
C4	RECTANGLE	4750	5375	3	76.594
C5	RECTANGLE	2700	3225	3	26.123
C6	RECTANGLE	5375	3575	3	57.647
C7	RECTANGLE	6400	3650	1	23.360
C8	RECTANGLE	20995	40905	1	858.800
C9	RECTANGLE	9535	7110	1	67.794
C10	RECTANGLE	14825	27135	1	402.276
C11	RECTANGLE	17820	20520	1	365.606
TOTAL CUTOUT AREA (B)					2096.133

TOTAL PARKING AREA (A-B)	17904.539
TOTAL CARS @30 SQ.M	597
ACTUAL NUMBERS OF PARKING PROVIDED	459

Notes

1. ALL LIFTS SHALL HAVE 100% POWER BACK UP.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC.
3. VENTILATION IN BASEMENTS SHALL BE AS PER RELEVANT NBC PROVISIONS 12- 15 AIR CHANGES PER HOUR FOR NORMAL OPERATION 30 AIR CHANGES PER HOUR FOR OPERATION IN CASE OF FIRE
4. FIRE-FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS
5. BUILDING STRUCTURE DESIGNED EARTH QUAKE RESISTANT
6. ALL RAMPS ARE IN 1:10 SLOP FOR CARS & 1:20 FOR HANDICAPS UNTIL UNLESS SPECIFIED
7. 200 mm WIDE (AAC) BLOCKS SHALL BE USED FOR EXTERNAL WALLS & 100 MM WIDE (AAC) BLOCKS SHALL BE USED FOR INTERNAL WALLS
8 KITCHEN & TOILETS EXHAUST FAN PROVIDED / MECHANICALLY LIT & VENTILATED
9. ALL FIRE STAIR CASE ARE ON EXPOSED WALL WITH 1050 RAILING (OTHERWISE) MECHANICALLY LIT & PRESSURISED AS/NBC.

Key Plan



Architect's Signature

Owner's Signature
Star Landcraft Pvt. Ltd.
Director

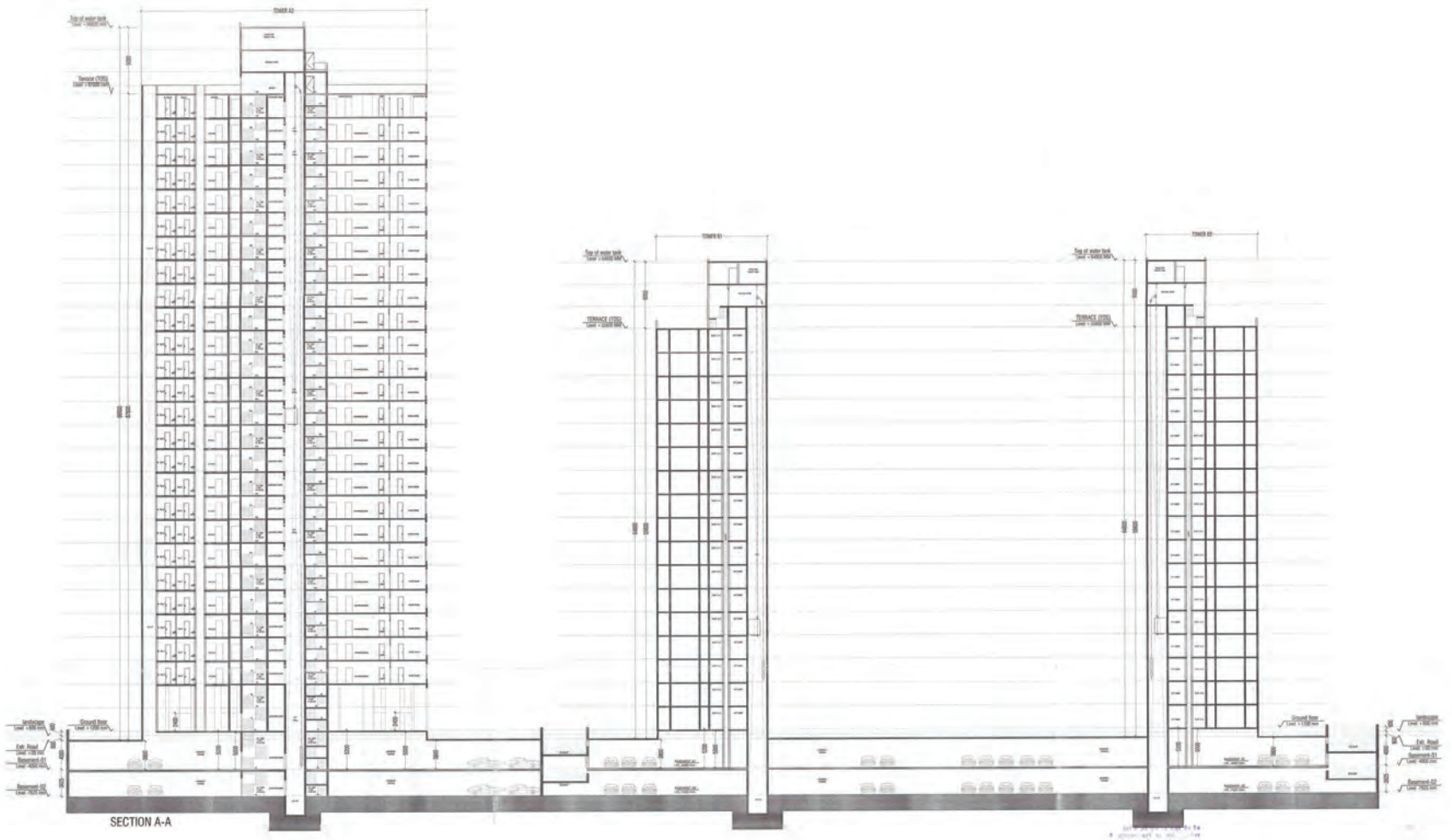
Client
Star Landcraft Pvt. Ltd.
B-47 Saryapage,
Ghaziabad -201010

Architects
AROOP ASSOCIATES
A-15, PAMPOSH ENCLAVE
New Delhi-110 048

Project title
Proposed Building Plan of Plot no SC-01/09, Sector 132, Noida being developed by M/S Star Landcraft PVT. LTD.

Drawing title
BASEMENT-02/LOWER BASEMENT
BASEMENT FLOOR PLAN & AREA DIAGRAM

Job No.	Drawing No.
2016/A3	A-004
Drawn: WASEEM	Checked: WASEEM
Date: 06.09.16	Scale: 1:100
	Revision: 0



SECTION A-A

Notes

1. ALL LIFTS SHALL HAVE 100% POWER BACK-UP.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC.
3. VENTILATION IN BASEMENTS SHALL BE AS PER RELEVANT NBC PROVISIONS 12- 15 AIR CHANGES PER HOUR FOR NORMAL OPERATION 30 AIR CHANGES PER HOUR FOR OPERATION IN CASE OF FIRE
4. FIRE-FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS
5. BUILDING STRUCTURE DESIGNED EARTH QUAKE RESISTANT
6. ALL RAMPS ARE IN 1:10 SLOP FOR CARS & 1:20 FOR HANDICAPS UNTIL UNLESS SPECIFIED
7. 200 mm WIDE (AAC) BLOCKS SHALL BE USED FOR EXTERNAL WALLS & 100 MM WIDE (AAC) BLOCKS SHALL BE USED FOR INTERNAL WALLS
8.KITCHEN & TOILETS EXHAUST FAN PROVIDED / MECHANICALLY LIT & VENTILATED.
9. ALL FIRE STAIR CASE ARE ON EXPOSED WALL WITH 1050 RAILING OTHERWISE MECHANICALLY LIT & PRESSURISED AS/NBC.

Key Plan

Architects Signature

Owner's Signature

Star Landcraft Pvt Ltd

Director

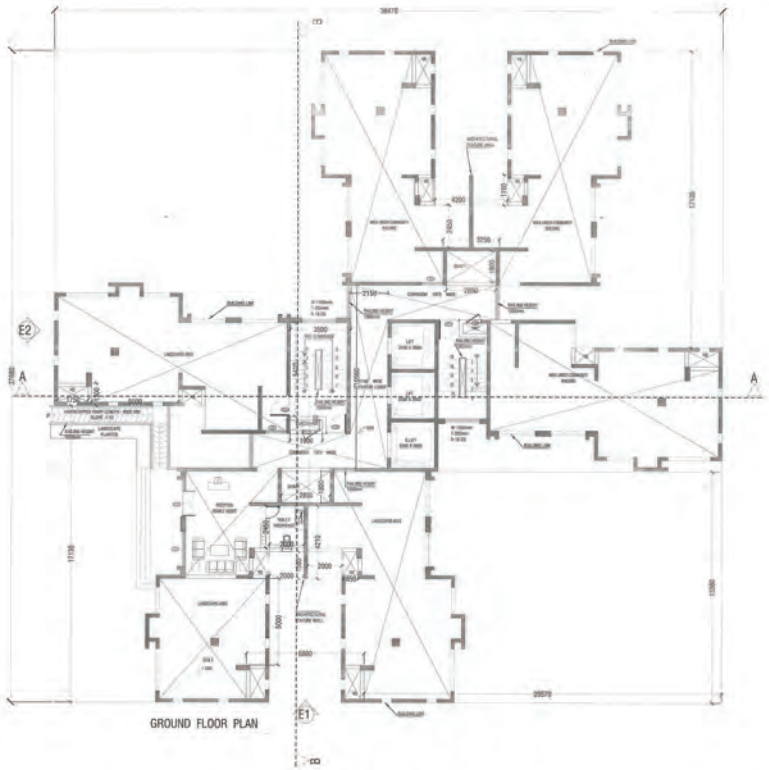
Client:
Star Landcraft Pvt. Ltd.
B-47 Surjanagar,
Ghaziabad -201010

Architects:
AROOP ASSOCIATES
A-15, PAMPOSH ENCLAVE
New Delhi-110 048

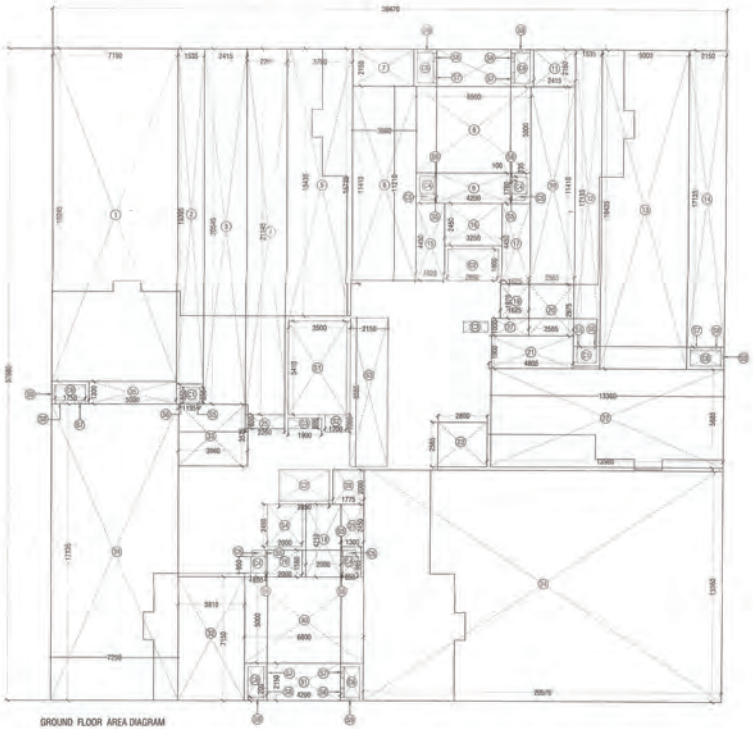
Project title:
Proposed Building Plan of Plot no SC-01/09, Sector-152, Noida being developed by M/S Star Landcraft PVT. LTD.

Drawing Title:
BASEMENT SECTION AA

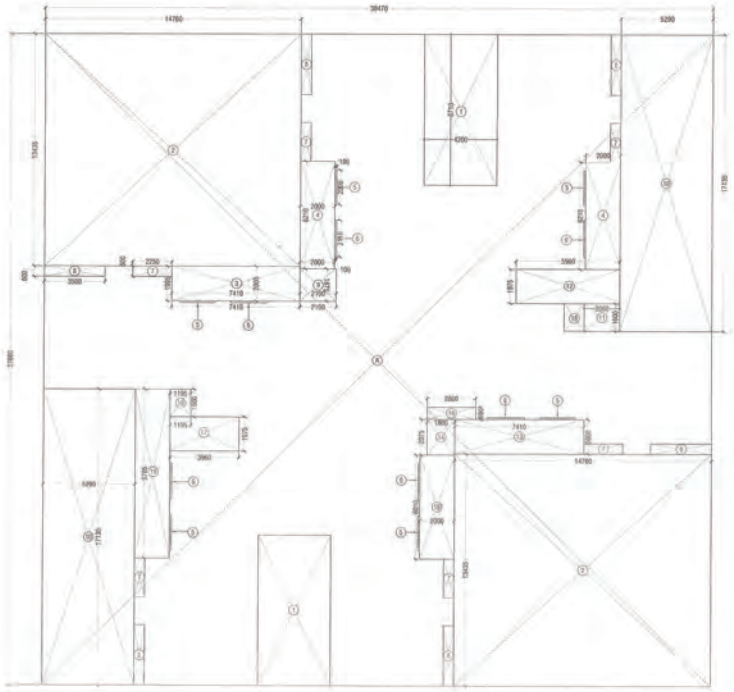
Job No.	Drawing No.
2016/15	A-04A
Drawn: RASHEM	Checked: RASHEM
Date: 08.06.2016	Scale: 1:200
	Revision: 0



GROUND FLOOR PLAN



GROUND FLOOR AREA DIAGRAM



GROUND COVERAGE AREA DIAGRAM

GROUND COVERAGE AREA – TOWER A1 & A2

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	38470	37680	1	1449.550
TOTAL ADDITIONS (A)					1449.550
SUBTRACTIONS					
1	RECTANGLE	8710	4200	2	73.164
2	RECTANGLE	13435	14760	2	396.601
3	RECTANGLE	7410	2000	1	14.820
4	RECTANGLE	6210	2000	2	24.840
5	RECTANGLE	2000	100	6	1.200
6	RECTANGLE	2110	100	6	1.266
7	RECTANGLE	2250	800	8	8.100
8	RECTANGLE	3500	800	8	12.600
9	RECTANGLE	2100	1875	1	3.938
10	RECTANGLE	17135	5280	2	181.256
11	RECTANGLE	2055	1870	1	3.896
12	RECTANGLE	5860	1875	1	11.771
13	RECTANGLE	7410	2000	1	14.820
14	RECTANGLE	2070	1600	1	3.320
15	RECTANGLE	6010	2000	1	12.020
16	RECTANGLE	2830	895	1	1.932
17	RECTANGLE	3850	1875	1	7.821
18	RECTANGLE	1155	1600	2	3.824
19	RECTANGLE	9785	2000	1	19.570
TOTAL SUBSTRACTION (B)					796.191
TOTAL COVERED AREA C =(A-B)					653.359

GROUND FLOOR F.A.R AREA – TOWER A1 & A2

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	38470	37680	1	1449.550
TOTAL ADDITIONS (A)					1449.550
SUBTRACTIONS					
1	RECTANGLE	19240	7150	1	137.602
2	RECTANGLE	18996	1535	1	29.171
3	RECTANGLE	20545	2415	1	49.616
4	RECTANGLE	21145	2260	1	47.788
5	RECTANGLE	15435	3700	1	57.110
6	RECTANGLE	11210	3660	1	41.029
7	RECTANGLE	3440	2750	1	9.460
8	RECTANGLE	6500	5000	1	32.500
9	RECTANGLE	4200	1760	1	7.392
10	RECTANGLE	11410	2565	1	29.267
11	RECTANGLE	2415	2150	1	5.192
12	RECTANGLE	17135	1535	1	26.302
13	RECTANGLE	18435	5000	1	92.175
14	RECTANGLE	17135	2150	1	36.840
15	RECTANGLE	4450	1625	1	7.231
16	RECTANGLE	3250	2455	1	7.983
17	RECTANGLE	4650	1625	1	7.556
18	RECTANGLE	4210	2000	1	8.420
19	RECTANGLE	1625	1975	1	3.209
20	RECTANGLE	2875	2585	1	7.431
21	RECTANGLE	4825	1900	1	9.132
22	RECTANGLE	5685	13360	1	75.992
23	RECTANGLE	2800	2668	1	7.462
24	RECTANGLE	20570	13360	1	274.815
25	RECTANGLE	2260	800	1	1.808
26	RECTANGLE	2000	1560	1	3.120
27	RECTANGLE	2110	1000	1	2.110
28	RECTANGLE	2000	1775	1	3.550
29	RECTANGLE	24501	1390	1	31.851
30	RECTANGLE	6800	5000	1	34.000
31	RECTANGLE	4200	2150	1	9.030
32	RECTANGLE	7150	3810	1	27.242
33	RECTANGLE	3515	2960	1	14.157
34	RECTANGLE	17135	7200	1	124.914
35	RECTANGLE	5000	1300	1	6.500
TOTAL SUBSTRACTION (B)					1269.694
TOTAL COVERED AREA C =(A-B)					179.856
CUTOUTS					
C1	RECTANGLE	1135	850	2	1.930
C2	RECTANGLE	2850	1600	2	10.260
C3	RECTANGLE	1900	600	2	2.280
C4	RECTANGLE	865	850	4	3.348
C5	RECTANGLE	750	375	4	1.125
C6	RECTANGLE	1750	900	6	9.450
TOTAL CUTOUTS (D)					28.394
SERVICE AREA					
S1	RECTANGLE	5418	3500	1	19.030
S2	RECTANGLE	1000	1000	1	1.000
S3	RECTANGLE	8585	2150	1	18.458
S4	RECTANGLE	2450	2000	1	4.900
S5	RECTANGLE	375	100	6	0.225
S6	RECTANGLE	235	100	6	0.141
S7	RECTANGLE	625	100	6	0.375
S8	RECTANGLE	535	100	6	0.321
S9	RECTANGLE	1100	100	8	0.660
TOTAL SERVICE AREA (E)					45.209
F.A.R AREA ON GROUND FLOOR F=(C-D-E)					106.253

TYPICAL FLOOR OPENING SCHEDULE

SNO	NOMENCLATURE	WIDTH	HEIGHT	Nos.	REMARKS
1	SH1	3660	3600	20	3660
2	SH2	3660	3660	20	3660
3	SH	1000	3660	36	3660
4	FD2	1000	2100	20	2100
5	FD	750	2100	20	2100
6	FD1	1200	2100	10	2100
7	FD3	900	2100	120	2100
8	FD5	1800	2100	10	2100
9	SH1	3600	3600	10	3600
10	SH2	1800	3600	10	3600
11	SH	1200	3600	10	3600
12	SH2	800	1200	1200	3600
13	SH3	1800	2300	100	2300
14	SH4	1800	2800	60	2800
15	SH5	2100	2800	60	2800
16	SH6	1200	2800	60	2800
17	SH7	1200	2800	10	2800
18	SH8	3600	2800	60	2800
19	SH9	3100	2800	60	2800

Notes

1. ALL LIFTS SHALL HAVE 100% POWER BACK-UP
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC.
3. VENTILATION IN BASEMENTS SHALL BE AS PER RELEVANT NBC PROVISIONS 10- 15 AIR CHANGES PER HOUR FOR NORMAL OPERATION 30 AIR CHANGES PER HOUR FOR OPERATION IN CASE OF FIRE
4. FIRE FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS
5. BUILDING STRUCTURE DESIGNED EARTH QUAKE RESISTANT
6. ALL RAMPS ARE IN 1:10 SLOP FOR CARS & 1:20 FOR HANDICAPS UNTIL UNLESS SPECIFIED
7. 200 mm WIDE (AAC) BLOCKS SHALL BE USED FOR EXTERNAL WALLS & 100 MM WIDE (AAC) BLOCKS SHALL BE USED FOR INTERNAL WALLS
8 KITCHEN & TOILETS EXHAUST FAN PROVIDED / MECHANICALLY LIT & VENTILATED.
9. ALL FIRE STAIR CASE ARE ON EXPOSED WALL WITH 1000 RAILING STAIRWISE MECHANICALLY LIT & PRESSURISED AGAINST.

Key Plan

Architects Signature
Baljeet Kumar Arora
Council of Architecture
Registration No.: CA/2004/52338

Owner's Signature
For Star Landcraft Pvt. Ltd.
Authorised Signatory

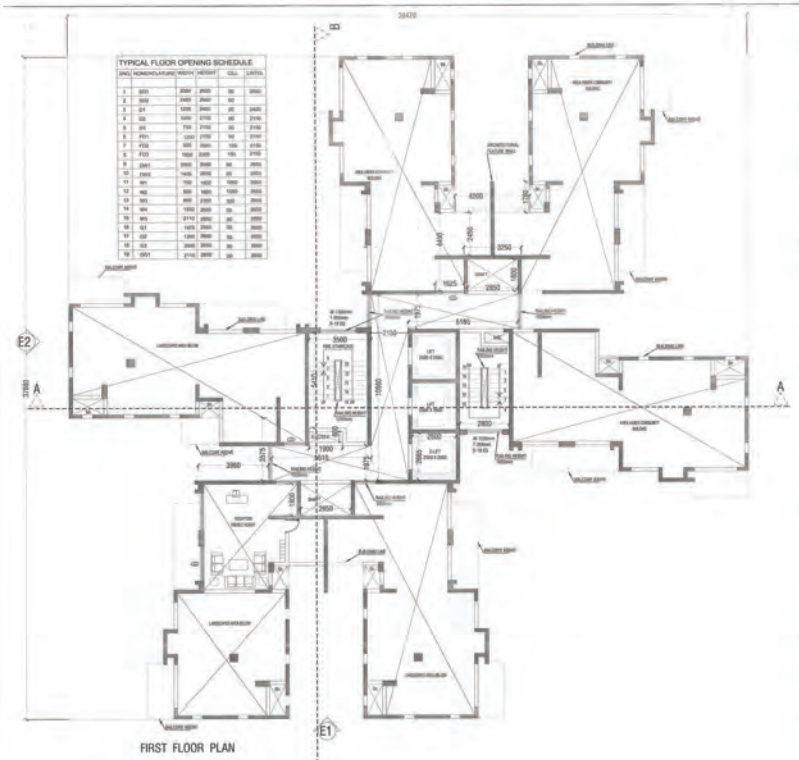
Client
Star Landcraft Pvt. Ltd.
B-47 Sanyanagar,
Ghaziabad -201010

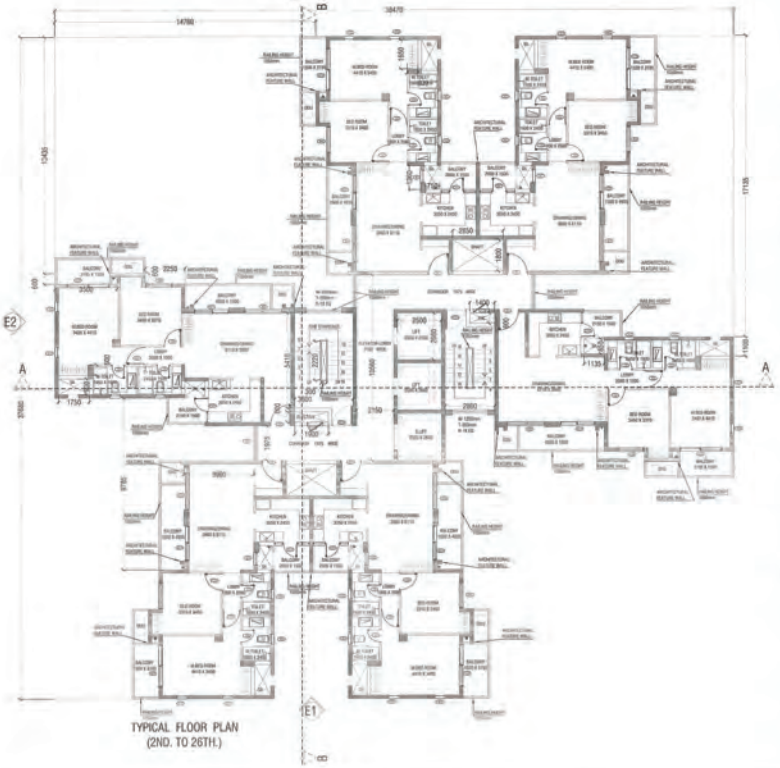
Architect
AROOP ASSOCIATES
A-15, PAMPOSH ENCLAVE
New Delhi-110 048

Project Title
Proposed Building Plan of Plot no SC-01(D), Sector 132, Noida being developed by M/S Star Landcraft PVT. LTD.

Drawing title
TOWER A1 & A2
GROUND FLOOR PLAN
& AREA STATEMENT

Job No.	Drawing No.
2018/A3	A-005
Drawn: MOHIT	Checked: RK
Date: 06.03.2018	Scale: 1:100
	Revisions



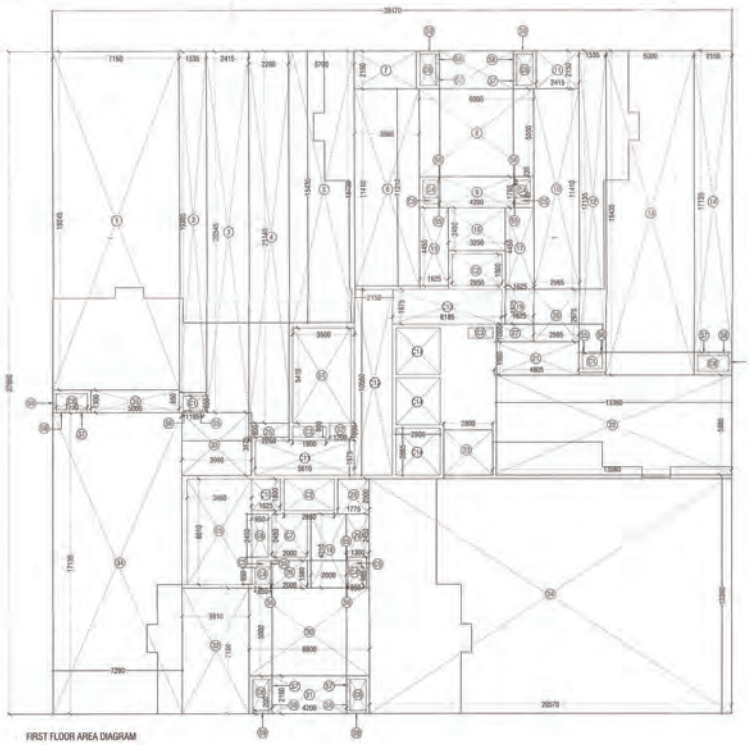


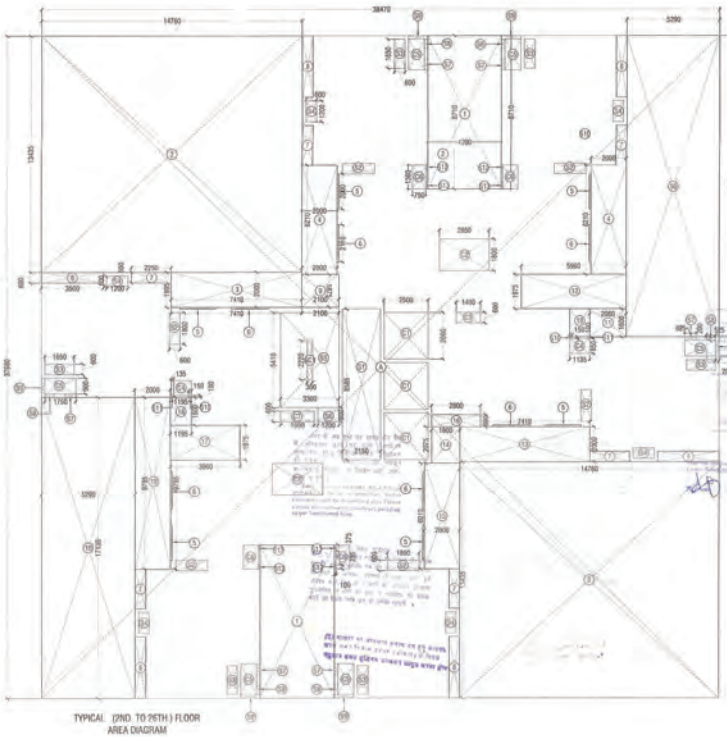
FIRST FLOOR F.A.R AREA – TOWER A1 & A2

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in Sqft
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	38470	37680	1	1449.550
	TOTAL ADDITIONS (A)				1449.550
SUBTRACTIONS					
1	RECTANGLE	19245	7150	1	137.602
2	RECTANGLE	19390	1535	1	29.771
3	RECTANGLE	20545	2415	1	49.616
4	RECTANGLE	21145	2200	1	47.788
5	RECTANGLE	15435	3700	1	57.110
6	RECTANGLE	11210	3660	1	41.029
7	RECTANGLE	3440	2750	1	9.460
8	RECTANGLE	6500	5000	1	32.500
9	RECTANGLE	4200	1765	1	7.392
10	RECTANGLE	11410	2565	1	29.267
11	RECTANGLE	2415	2150	1	5.192
12	RECTANGLE	17135	1535	1	26.302
13	RECTANGLE	18435	5000	1	92.175
14	RECTANGLE	17135	2150	1	36.840
15	RECTANGLE	4450	1625	1	7.231
16	RECTANGLE	3250	2450	1	7.963
17	RECTANGLE	4650	1625	1	7.556
18	RECTANGLE	4210	2010	1	8.420
19	RECTANGLE	1625	1975	1	3.209
20	RECTANGLE	2975	2965	1	7.831
21	RECTANGLE	4805	1900	1	9.130
22	RECTANGLE	5865	13360	1	75.952
23	RECTANGLE	2900	2865	1	7.462
24	RECTANGLE	20570	13360	1	274.815
25	RECTANGLE	2260	800	1	1.808
26	RECTANGLE	2000	1560	1	3.120
27	RECTANGLE	2110	1000	1	2.110
28	RECTANGLE	2000	1775	1	3.550
29	RECTANGLE	24501	1300	1	31.851
30	RECTANGLE	6800	5000	1	34.000
31	RECTANGLE	4200	2150	1	9.030
32	RECTANGLE	7150	3810	1	27.242
33	RECTANGLE	3575	3960	1	14.157
34	RECTANGLE	17135	7290	1	124.914
35	RECTANGLE	5000	1300	1	6.500
	TOTAL SUBSTRACTION (B)				1269.694
	TOTAL COVERED AREA C =(A-B)				179.856
CUTOUTS					
C1	RECTANGLE	1135	850	2	1.930
C2	RECTANGLE	2890	1800	2	10.260
C3	RECTANGLE	1900	600	2	2.280
C4	RECTANGLE	985	850	4	3.348
C5	RECTANGLE	750	375	4	1.125
C6	RECTANGLE	1750	950	6	9.450
C7	RECTANGLE	2450	2000	1	4.900
C8	RECTANGLE	2400	950	1	2.328
C9	RECTANGLE	6110	3610	1	22.057
C10	RECTANGLE	1625	1800	1	2.925
C11	RECTANGLE	5810	1975	1	11.050
C12	RECTANGLE	10560	2150	1	22.704
C13	RECTANGLE	6185	1975	1	12.215
C14	RECTANGLE	2065	2000	3	19.988
	TOTAL CUTOUTS (D)				126.590
SERVICE AREA					
S1	RECTANGLE	5410	3500	1	18.935
S2	RECTANGLE	1200	1000	1	1.200
S3	RECTANGLE	525	100	1	0.053
S4	RECTANGLE	1100	100	1	0.110
S5	RECTANGLE	375	100	6	0.225
S6	RECTANGLE	235	100	6	0.141
S7	RECTANGLE	625	100	6	0.375
	TOTAL SERVICE AREA (E)				21.039
	F.A.R AREA ON FIRST FLOOR F=C-D-E)				32.227

TYPICAL FLOOR F.A.R AREA(2nd to 26th) - TOWER A1 & A2

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in Sqft
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	38470	37680	1	1449.550
	TOTAL ADDITIONS (A)				1449.550
SUBTRACTIONS					
1	RECTANGLE	8710	4200	2	73.164
2	RECTANGLE	13435	14760	2	396.601
3	RECTANGLE	7410	2000	1	14.820
4	RECTANGLE	6210	2000	2	24.840
5	RECTANGLE	2050	100	6	1.203
6	RECTANGLE	2110	100	6	1.266
7	RECTANGLE	2250	600	6	8.100
8	RECTANGLE	3500	600	6	12.600
9	RECTANGLE	2100	1875	1	3.938
10	RECTANGLE	17135	5290	2	181.288
11	RECTANGLE	2060	1600	1	3.296
12	RECTANGLE	5960	1975	1	11.771
13	RECTANGLE	7410	2000	1	14.820
14	RECTANGLE	2075	1600	1	3.320
15	RECTANGLE	6010	2000	1	12.020
16	RECTANGLE	2800	690	1	1.932
17	RECTANGLE	3960	1975	1	7.821
18	RECTANGLE	1195	1600	2	3.824
19	RECTANGLE	9785	2000	1	19.570
	TOTAL SUBSTRACTION (B)				796.191
	TOTAL COVERED AREA C =(A-B)				653.359
CUTOUTS					
C1	RECTANGLE	3660	2500	3	19.950
C2	RECTANGLE	2890	1800	2	10.260
C3	RECTANGLE	1400	600	1	0.840
C4	RECTANGLE	1135	850	2	1.930
C5	RECTANGLE	1750	950	6	9.450
C6	RECTANGLE	1360	750	4	4.080
C7	RECTANGLE	1900	600	1	1.140
	TOTAL CUTOUTS (D)				47.650
SERVICE AREA					
ADDITIONS AREA					
S1	RECTANGLE	8585	2150	1	18.456
S2	RECTANGLE	1800	600	8	8.480
S3	RECTANGLE	1650	600	8	5.940
S4	RECTANGLE	1200	600	8	4.320
S5	RECTANGLE	5410	3305	1	17.883
S6	RECTANGLE	1200	600	1	0.960
S7	RECTANGLE	625	200	6	0.750
S8	RECTANGLE	525	200	6	0.630
S9	RECTANGLE	1100	200	6	1.320
S10	RECTANGLE	150	100	6	0.090
S11	RECTANGLE	135	100	2	0.027
S12	RECTANGLE	239	100	4	0.027
S13	RECTANGLE	375	100	4	0.027
SUBTRACTION AREA					
SC1	RECTANGLE	2229	300	1	0.669
	TOTAL SERVICE AREA (E)				56.216
	F.A.R AREA ON TYPICAL FLOOR F = C- (D+E)				549.493

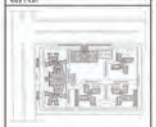




Notes

1. ALL LIFTS SHALL HAVE 100% POWER BACK-UP.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC.
3. VENTILATION IN BASEMENTS SHALL BE AS PER RELEVANT NBC PROVIDING 13- 15 AIR CHANGES PER HOUR FOR NORMAL OPERATION OR AIR CHANGES PER HOUR FOR OPERATION IN CASE OF FIRE.
4. FIRE-FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.
5. BUILDING STRUCTURE DESIGNED EARTH QUAKE RESISTANT.
6. ALL RAMPS ARE IN 1:10 SLOP FOR CARS & 1:20 FOR HANDICAPS UNITS, UNLESS SPECIFIED.
7. 200 mm WIDE (AAC) BLOCKS SHALL BE USED FOR EXTERNAL WALLS & 100 MM WIDE (AAC) BLOCKS SHALL BE USED FOR INTERNAL WALLS.
8 KITCHEN & TOILETS EXHAUST FAN PROVIDED / MECHANICALLY OR IS VENTILATED.
9. ALL FIRE STAIR CASE ARE ON EXPOSED WALL WITH 1000 RAILING OTHERWISE.
MECHANICALLY LIT & PRESSURISED AS/NBC.

Key Plan



Owner's Signature
For STAR LANDMARK PVT. LTD.
Authorised Signatory

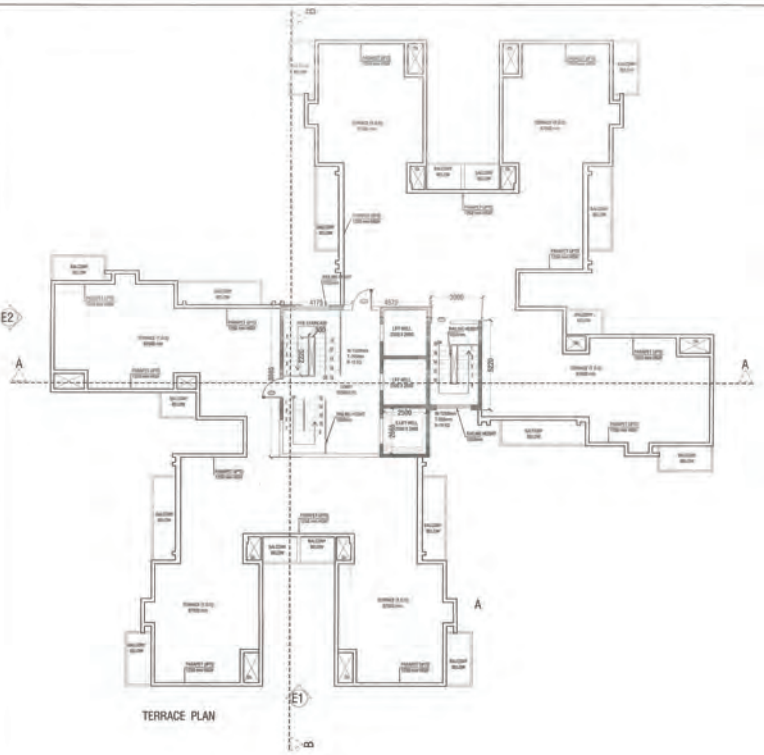
Client:
Star Landmark Pvt. Ltd.
B-47 Surynagar
Ghaziabad 201010

Architects:
AROOP ASSOCIATES
A-15, PAMPOSH ENCLAVE
New Delhi-110 048

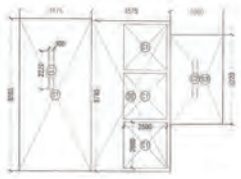
Project title:
Proposed Building Plan of Plot no.SC-01/09, Sector 152, Noida being developed by M/S Star Landmark PVT. LTD.

Drawing title:
TOWER A1 & A2
FIRST & TYP. FLOOR PLAN (2ND. TO 26TH.) & AREA DIAGRAM

Job No:	Drawing No:
2016/A3	A-006
Drawn: MISHT	Checked: BS
Date: 06.10.2016	Scale: 1:100



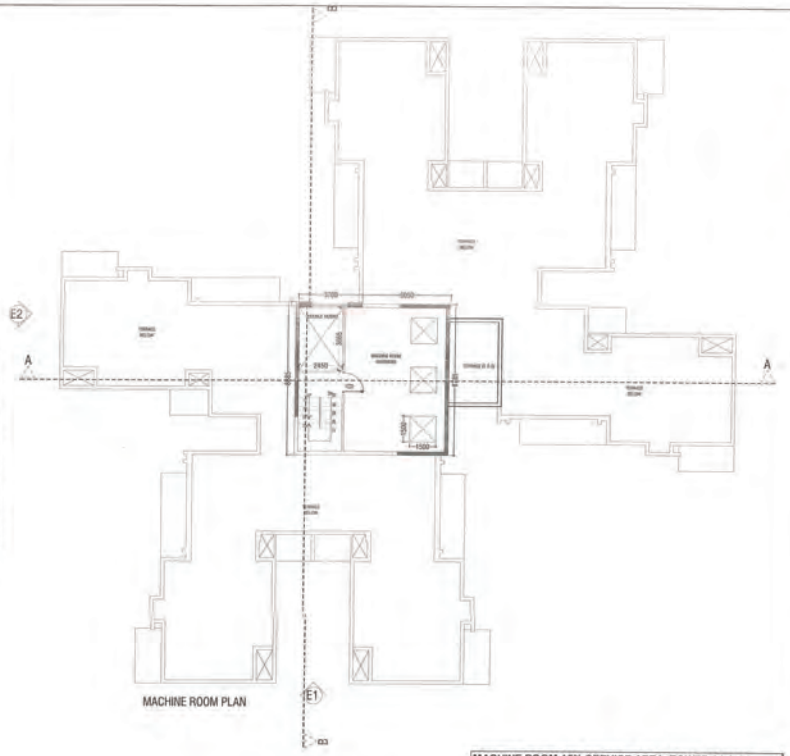
TERRACE PLAN



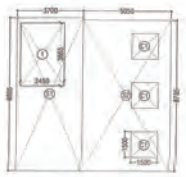
TERRACE AREA DIAGRAM

TERRACE 15% SERVICE AREA--TOWER A1 & A2

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
SERVICE AREA					
ADDITIONS AREA					
S1	RECTANGLE	4175	8985	1	37.055
S2	RECTANGLE	8785	4575	1	40.191
S3	RECTANGLE	5220	3500	1	18.660
TOTAL ADDITION AREA (A)					92.946
CUTOUTS					
C1	RECTANGLE	2500	2985	3	19.955
C2	RECTANGLE	2220	300	2	1.332
TOTAL CUTOUTS (B)					21.320
TOTAL SERVICE AREA (C)= (A-B)					71.627



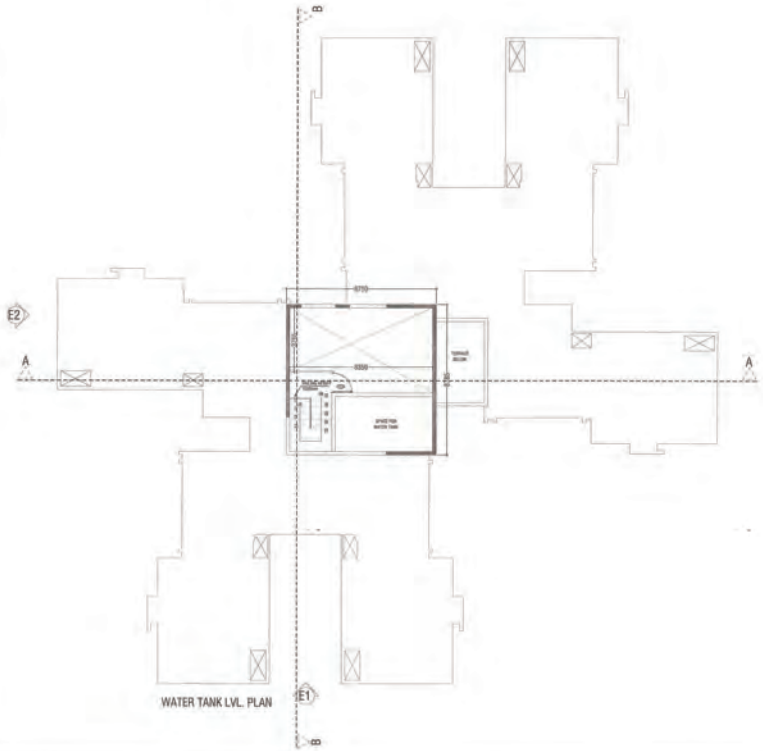
MACHINE ROOM PLAN



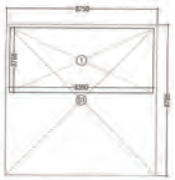
MACHINE ROOM AREA DIAGRAM

MACHINE ROOM 15% SERVICE AREA -TOWER A1 & A2

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
ADDITIONS AREA					
S1	RECTANGLE	3700	8985	1	32.875
S2	RECTANGLE	8785	5050	1	44.364
TOTAL ADDITION AREA (A)					77.239
SUBTRACTIONS					
1	RECTANGLE	3665	2450	1	8.979
TOTAL SUBSTRACTION (B)					8.979
TOTAL COVERED AREA (C)= (A-B)					68.260
CUTOUTS					
C1	RECTANGLE	1500	1500	3	6.750
TOTAL CUTOUTS (D)					6.750
TOTAL SERVICE AREA (E)= (C-D)					61.510



WATER TANK LVL. PLAN



WATER TANK AREA DIAGRAM

WATER TANK15% SERVICE AREA -TOWER A1 & A2

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
ADDITIONS AREA					
S1	RECTANGLE	8750	8785	1	76.869
TOTAL ADDITION AREA (A)					76.869
SUBTRACTIONS					
1	RECTANGLE	3665	8350	1	30.603
TOTAL SUBSTRACTION (B)					30.603
TOTAL SERVICE AREA (C)= (A-B)					46.266

TYPICAL FLOOR OPENING SCHEDULE

UNIT	NOMINCLATURE	WIDTH	HEIGHT	QUA	LENTH
1	SD1	2000	2850	SD	2850
2	SD2	2000	2850	SD	2850
3	D1	1000	2400	SD	2400
4	D2	1000	2100	SD	2100
5	D3	750	2100	SD	2100
6	FD1	1000	2100	SD	2100
7	FD2	900	2000	SD	2000
8	FD3	1000	2000	SD	2000
9	SD1	2000	2850	SD	2850
10	DW1	1400	2850	SD	2850
11	D1	750	1800	SD	2850
12	W2	1200	1800	SD	2850
13	W1	2400	2850	SD	2850
14	W4	1000	2850	SD	2850
15	W5	3175	2850	SD	2850
16	D1	1200	2400	SD	2850
17	D2	1200	2400	SD	2850
18	D2	2000	2850	SD	2850
19	D11	3175	2850	SD	2850

Notes

1. ALL LIFTS SHALL HAVE 100% POWER BACK-UP.
2. ALL ELECTRICAL WIRING LAYERING SHALL BE AS PER STANDARDS OF NBC.
3. VENTILATION IN BASEMENTS SHALL BE AS PER RELEVANT NBC PROVISIONS I.E. 15 AIR CHANGES PER HOUR FOR NORMAL OPERATION 20 AIR CHANGES PER HOUR FOR EXPLANATION IN CASE OF FIRE.
4. FIRE FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.
5. BUILDING STRUCTURE ENGAGED EARTH QUAKE RESISTANT.
6. ALL RAMPS ARE IN 1:10 SLOPE FOR CARS & 1:20 FOR HANDICAPPED UNITS. (RULES SPECIFIED)
7. 200 mm WIDE (AAC) BLOCKS SHALL BE USED FOR EXTERNAL WALLS & 100 MM WIDE (AAC) BLOCKS SHALL BE USED FOR INTERNAL WALLS.
8 KITCHEN & TOILETS EXHAUST FAN PROVIDED) MECHANICALLY LIT & VENTILATED.
9. ALL FIRE STAIR CASE ARE ON EXPOSED WALL WITH 1200 RAILING OTHERWISE INFORMATION LIT & PRESSURISED AS NBC

Key Plan

Architect's Signature

Owner's Signature

Star Landcraft Pvt. Ltd

Client
Star Landcraft Pvt. Ltd.
B-47 Suryanagar,
Ghaziabad -201011

Architects
AROOP ASSOCIATES
A-15, PAMPOSH ENCLAVE
New Delhi-110 048

Project title
Proposed Building Plan of Plot no SC-GU/9, Sector 152, Noida being developed by M/S Star Landcraft PVT. LTD..

Drawing title
TOWER A1 & A2
TERRACE ,MACHINE RM. & WATER TANK PLAN & AREA DIGARAM

Job no.		Drawing no.
2016/A2		A-007
Drawn: SUNITA	Checked: MK	
Date: 30.09.2016	Scale: 1:100	Revision: 0

Notes

Key Plan

Architect's Signature

Owner's Signature

Owner
Sky Landcraft Pvt Ltd
B-34, Sector-4
Ghaziabad-201010

Architect
A.K.S. PANWAR ENCLAVE
New Delhi-110 048

Project Title
Proposed Building Plan of Plot no.SC-01/R, Sector-121, Noida, Distt. Gautam Buddh Nagar, Uttar Pradesh for M/S Sky Landcraft Pvt. Ltd.

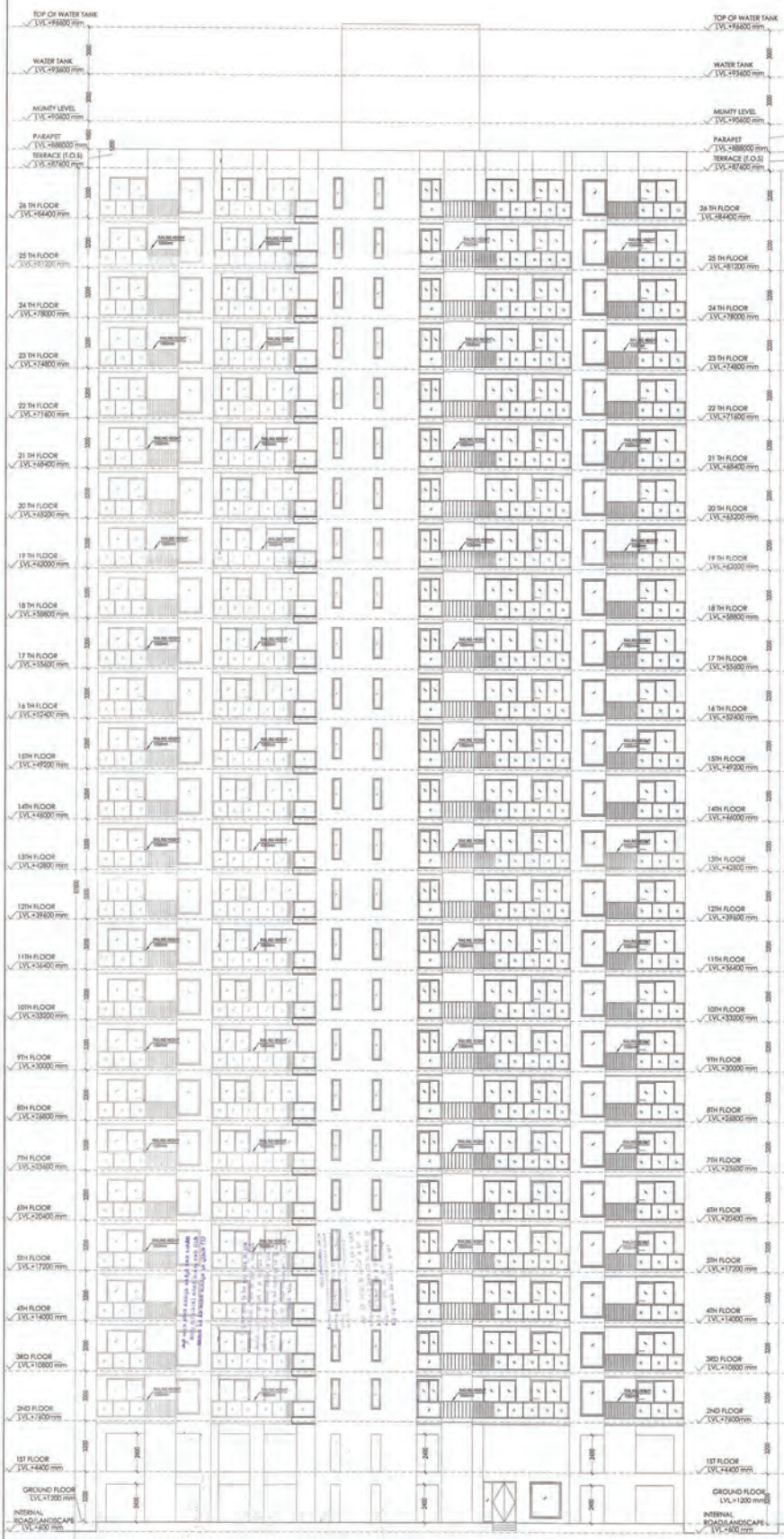
Drawing Title
TYPE 44 & 42
SECTION A-A' & B-B'

Job No. 2016/163
Drawn
Checked
Date
Scale 1:100

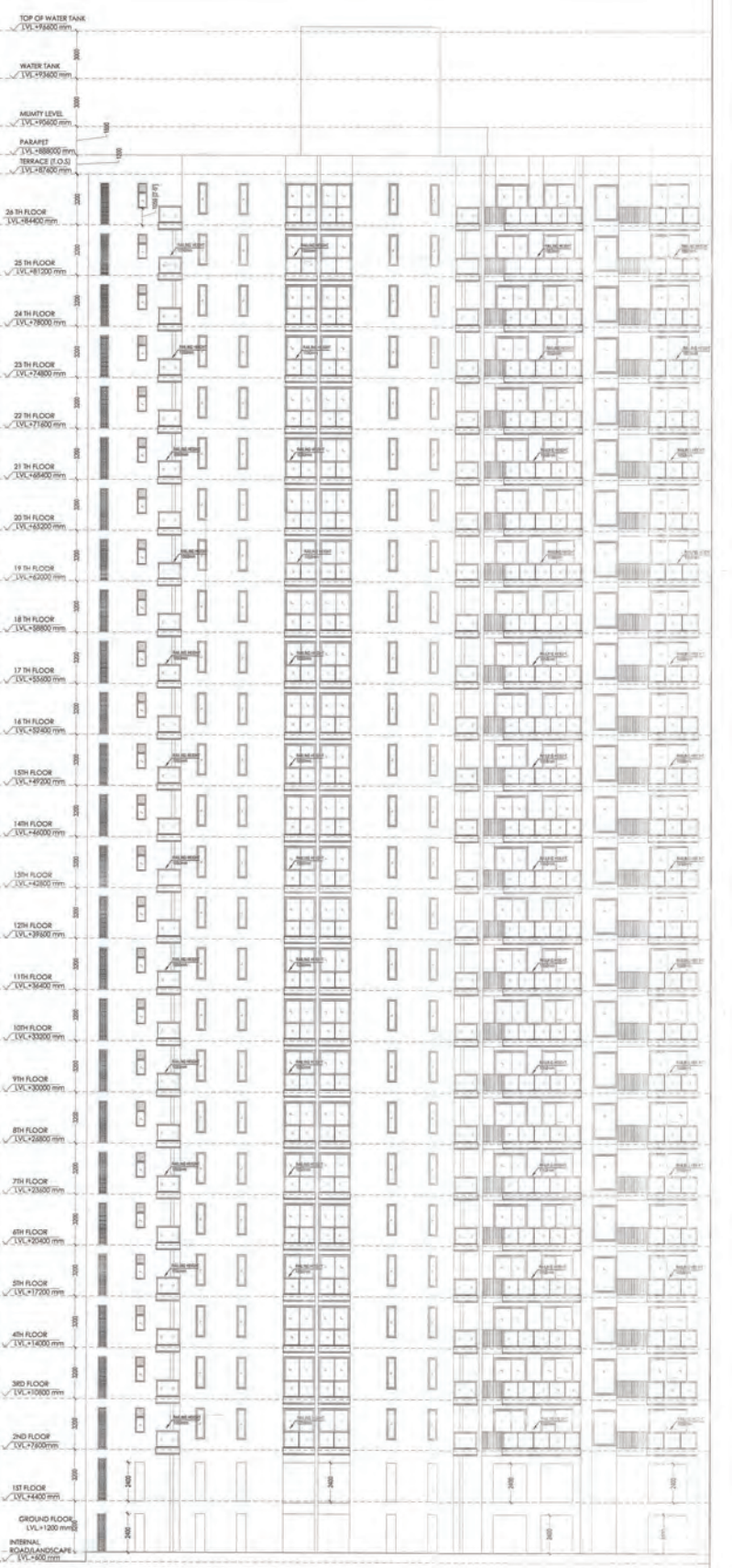
Drawing No. A-008
Revision

SECTION B-B

SECTION A-A



ELEVATION E2



ELEVATION E1

Key Plan

Notes

Owner's Signature

Shri Lanidhi Pvt Ltd

Architect

ARCOP ASSOCIATES
A-1, Hauz Khas Enclave
New Delhi-110 049

Project Site

Proposed Building Plan of Plot no.SC-01/A, Sector-152, Noida being developed by M/S Shri Lanidhi Pvt. Ltd.

Drawing Title

TOWER A1 & A2
ELEVATION E1 & E2

Drawing No.

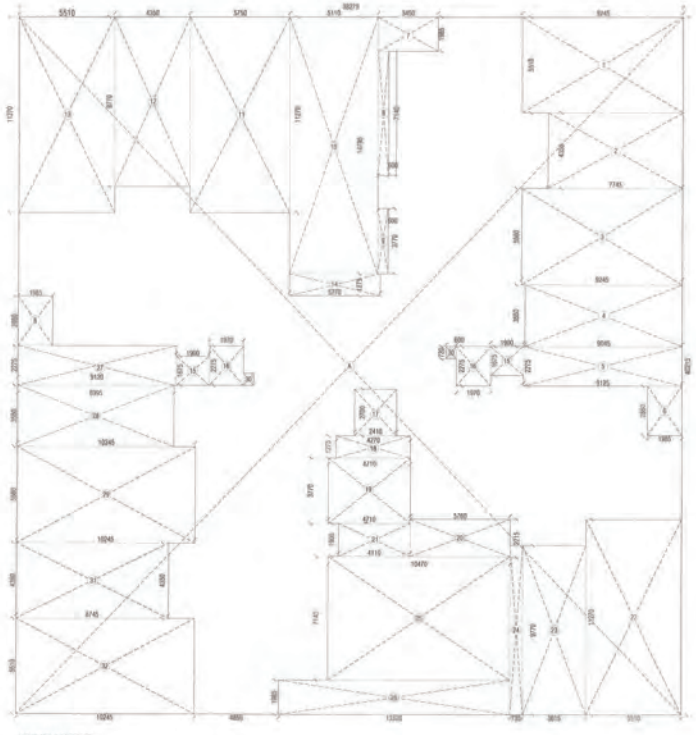
A-003

Scale 1:100

Date

Revision

GROUND FLOOR PLAN



GROUND COVERAGE AREA DIAGRAM

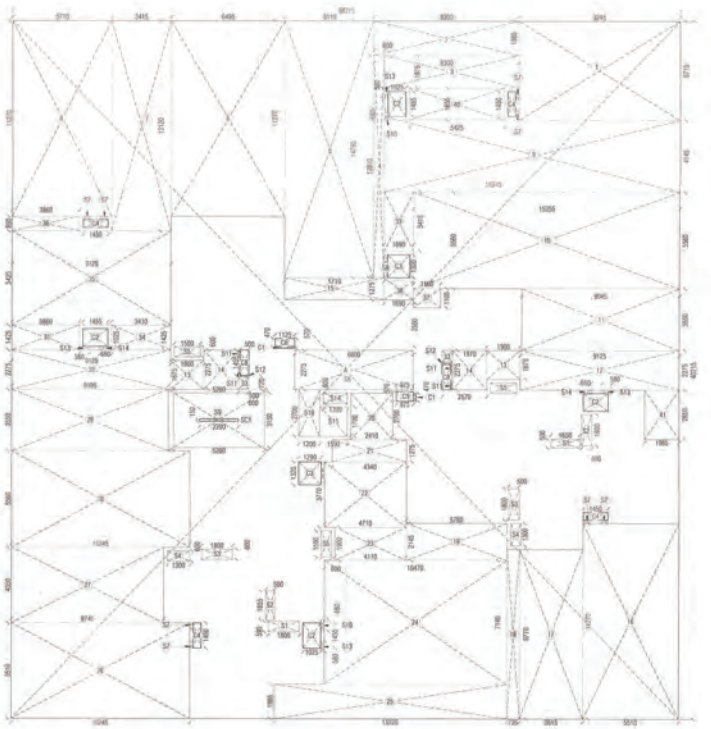
GROUND FLOOR F.A.R AREA – TOWER B1 & B2

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	38275	40215	1	1539.229
TOTAL ADDITIONS(A)					1539.229
SUBTRACTIONS					
1	RECTANGLE	9245	5715	1	52.835
2	RECTANGLE	1985	8300	1	16.476
3	RECTANGLE	8300	1875	1	15.563
4	RECTANGLE	10810	600	1	7.086
5	RECTANGLE	5110	14795	1	75.602
6	RECTANGLE	6495	11270	1	73.198
7	RECTANGLE	3415	12120	1	41.390
8	RECTANGLE	5710	11270	1	64.352
9	RECTANGLE	4145	18945	1	78.537
10	RECTANGLE	5080	15255	1	84.818
11	RECTANGLE	9045	3550	1	32.110
12	RECTANGLE	9125	2275	1	20.759
13	RECTANGLE	1900	1975	2	8.365
14	RECTANGLE	1970	2275	1	4.482
15	RECTANGLE	5710	1275	1	7.280
16	RECTANGLE	11270	5510	1	62.098
17	RECTANGLE	9770	3615	1	35.319
18	RECTANGLE	9770	735	1	7.181
19	RECTANGLE	2145	5760	1	12.355
20	RECTANGLE	2700	2410	1	6.507
21	RECTANGLE	1275	4340	1	5.534
22	RECTANGLE	3770	4710	1	17.757
23	RECTANGLE	1900	4110	1	7.809
24	RECTANGLE	7140	10470	1	74.756
25	RECTANGLE	1985	13320	1	26.440
26	RECTANGLE	5510	10245	1	56.460
27	RECTANGLE	4350	8745	1	38.041
28	RECTANGLE	5560	10245	1	56.962
29	RECTANGLE	3550	8995	1	31.932
30	RECTANGLE	2275	8995	1	20.464
31	RECTANGLE	1425	3860	1	5.501
32	RECTANGLE	1575	1900	1	3.163
33	RECTANGLE	475	720	2	0.684
34	RECTANGLE	1425	3410	1	4.859
35	RECTANGLE	5425	9125	1	49.503
36	RECTANGLE	850	3860	1	3.281
37	RECTANGLE	1560	1105	1	1.724
38	RECTANGLE	1690	1275	1	2.155
39	RECTANGLE	1690	3415	1	5.771
40	RECTANGLE	5425	1899	1	10.303
41	RECTANGLE	2850	1985	1	5.657
TOTAL SUBSTRACTION (B)					1125.137
TOTAL COVERED AREA C =(A-B)					414.092

CUTOUTS					
C1	RECTANGLE	150	470	1	0.071
C2	RECTANGLE	1465	1025	4	5.966
C3	RECTANGLE	1290	1320	2	3.406
C4	RECTANGLE	850	1450	4	3.770
C5	RECTANGLE	975	100	1	0.098
C6	RECTANGLE	1125	470	2	1.058
C7	RECTANGLE	975	570	1	0.556
C8	RECTANGLE	500	1465	2	1.465
TOTAL CUTOUTS (D)					16.377
SERVICE AREA					
S1	RECTANGLE	1800	600	2	2.160
S2	RECTANGLE	500	1655	2	1.655
S3	RECTANGLE	1800	600	2	2.160
S4	RECTANGLE	1300	600	2	1.950
S5	RECTANGLE	1500	600	2	1.800
S6	RECTANGLE	6800	2275	1	15.470
S7	RECTANGLE	450	200	8	0.720
S8	RECTANGLE	200	1320	2	0.528
S9	RECTANGLE	5200	3150	1	16.380
S10	RECTANGLE	680	200	4	0.544
S11	RECTANGLE	430	100	4	0.172
S12	RECTANGLE	600	100	2	0.120
S13	RECTANGLE	580	200	4	0.464
S14	RECTANGLE	1300	600	1	0.834
S15	RECTANGLE	1700	1590	1	2.703
S16	RECTANGLE	2700	1200	1	3.240
TOTAL SERVICE AREA (E)					50.510
F.A.R AREA ON GROUND FLOOR F=C-D-E					347.205

GROUND COVERAGE AREA – TOWER B1 & B2

NO.	TYPE	WIDTH (in mm)	LENGTH	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	38275	40215	1	1539.229
TOTAL ADDITIONS (A)					1539.229
SUBTRACTIONS					
1	RECTANGLE	9245	5510	1	50.940
2	RECTANGLE	7745	4350	1	33.681
3	RECTANGLE	9245	5560	1	51.402
4	RECTANGLE	9045	3550	1	32.110
5	RECTANGLE	9125	2275	1	20.759
6	RECTANGLE	1985	2850	2	11.315
7	RECTANGLE	3450	1985	1	6.848
8	RECTANGLE	600	7140	1	4.284
9	RECTANGLE	600	3770	1	2.262
10	RECTANGLE	14795	5110	1	75.602
11	RECTANGLE	11270	5750	1	64.803
12	RECTANGLE	9770	4350	1	42.500
13	RECTANGLE	11270	5510	1	62.098
14	RECTANGLE	5270	1275	1	6.719
15	RECTANGLE	1900	1975	2	8.395
16	RECTANGLE	1970	2275	2	8.964
17	RECTANGLE	2450	2700	1	6.507
18	RECTANGLE	4270	1275	1	5.444
19	RECTANGLE	4750	3770	1	17.757
20	RECTANGLE	5760	2215	1	12.758
21	RECTANGLE	4110	1900	1	7.809
22	RECTANGLE	5510	11270	1	62.098
23	RECTANGLE	3615	9770	1	35.319
24	RECTANGLE	735	9770	1	7.181
25	RECTANGLE	10470	7140	1	74.756
26	RECTANGLE	13320	1985	1	26.440
27	RECTANGLE	9120	2275	1	20.748
28	RECTANGLE	8995	3550	1	31.932
29	RECTANGLE	10245	5560	1	56.962
30	RECTANGLE	720	850	2	0.864
31	RECTANGLE	8745	4350	1	38.041
32	RECTANGLE	10245	5510	1	56.460
TOTAL SUBSTRACTION (B)					941.726
TOTAL GROUND COVERAGE AREA C =(A-B)					597.503



GROUND FLOOR AREA DIAGRAM

TYPICAL FLOOR OPENING SCHEDULE

SNO.	NOMENCLATURE	WIDTH	HEIGHT	SILL	LINTEL
1	W1	3600	2400	00	2400
2	W2	2400	2400	00	2400
3	D1	1200	2400	00	2400
4	D2	900	2100	00	2100
5	D3	800	2100	00	2100
6	D4	1000	2100	00	2100
7	D5	750	2100	00	2100
8	FD1	1000	2100	00	2100
9	FD2	1000	2400	00	2100
10	FD3	1200	2100	00	2100
11	GW1	1200	2400	00	2400
12	W4	1200	2400	300	2400
13	W5	900	1750	1000	2750
14	W1	3600	2400	00	2400
15	D6	2100	2400	00	2400
16	D7	2400	2400	300	2400
17	D8	1200	2400	300	2400
18	D9	750	2400	00	2400
19	D10	900	2400	300	2400
20	D11	1200	2400	300	2400

Notes

1. ALL LIFTS SHALL HAVE 100% POWER BACK-UP.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC.
3. VENTILATION IN STAIRWAYS SHALL BE AS PER RELEVANT NBC PROVISIONS 15.45 AIR CHANGES PER HOUR FOR NORMAL OPERATION 30 AIR CHANGES PER HOUR FOR VENTILATION IN CASE OF FIRE.
4. FIRE FIGHTING / SAFETY PROVISIONS SHALL BE AS PER RELEVANT NBC PROVISIONS.
5. BUILDING STRUCTURE DESIGNED EARTH QUAKE RESISTANT.
6. ALL RAMPS ARE IN 1:10 (U.P) FOR CARS & 1:20 FOR HANDICAPPED (WTL UNLESS SPECIFIED).
7. 200 mm WIDE (AAC) BLOCKS SHALL BE USED FOR EXTERNAL WALLS & 100 MM WIDE (AAC) BLOCKS SHALL BE USED FOR INTERNAL WALLS.
8. KITCHEN & TOILETS EXHAUST FAN PROVIDED / MECHANICALLY LIT & VENTILATED.
9. ALL FIRE STAIR CASE ARE ON OPPOSED WALL WITH 1000 RAILING OTHERWISE MECHANICALLY LIT & PRESSURISED AS/NBC.

Key Plan

Architects Signature
Sudipto Ghosh Mukherjee
Council of Architecture
Registration No.: CA/2004/42018

Owner's Signature
For STAR Landcraft Pvt. Ltd.
Authorised Signatory

Client:
Star Landcraft Pvt. Ltd.
B-47 Surynagar,
Ghaziabad -201015

Architects:
ARCOP ASSOCIATES
A-15, PAMPOSH ENCLAVE
New Delhi-110 048

Project title:
Proposed Building Plan of Plot no SC-01/08, Sector 152, Noida being developed by M/S Star Landcraft PVT. LTD.

Drawing title:
TOWER B1 & B2
GROUND FLOOR PLAN & AREA DIAGRAM

Job No.	Drawing No.
2016/43	A-010
Drawn: SHEETA	Checked: SG
Date: as indicated	Scale: 1:100
	Revisions: 0

FIRST FLOOR PLAN

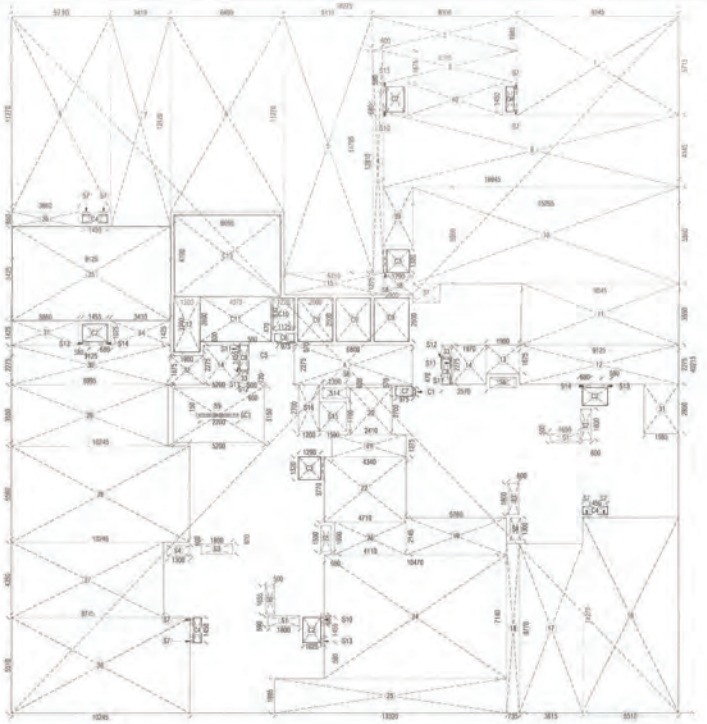
TYPICAL FLOOR PLAN (2ND. TO 16TH.)

FIRST FLOOR F.A.R AREA – TOWER B1 & B2

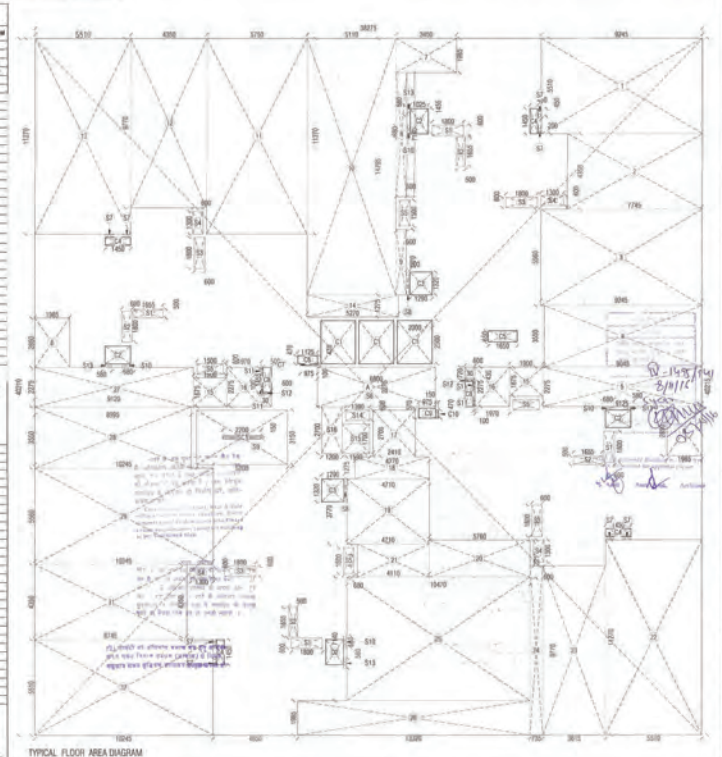
NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	38275	40215	1	1539.229
TOTAL ADDITIONS(A)					1539.229
SUBTRACTIONS					
1	RECTANGLE	9245	5510	1	50.940
2	RECTANGLE	7745	4350	1	33.691
3	RECTANGLE	9245	5960	1	55.462
4	RECTANGLE	9245	3950	1	32.110
5	RECTANGLE	9125	2375	1	20.756
6	RECTANGLE	1985	2850	2	11.315
7	RECTANGLE	3450	1985	1	5.848
8	RECTANGLE	600	7140	1	4.284
9	RECTANGLE	950	3770	1	3.262
10	RECTANGLE	14795	5110	1	75.602
11	RECTANGLE	11210	5750	1	64.503
12	RECTANGLE	9770	4350	1	42.500
13	RECTANGLE	11270	5510	1	62.096
14	RECTANGLE	5270	1275	1	6.719
15	RECTANGLE	1900	1875	2	6.365
16	RECTANGLE	1970	2275	2	8.964
17	RECTANGLE	3410	2700	1	8.507
18	RECTANGLE	4215	1275	1	5.444
19	RECTANGLE	4710	3770	1	17.757
20	RECTANGLE	5760	2215	1	12.758
21	RECTANGLE	4110	1900	1	7.809
22	RECTANGLE	5510	11270	1	62.098
23	RECTANGLE	3615	9770	1	35.318
24	RECTANGLE	735	9770	1	7.181
25	RECTANGLE	10470	7140	1	74.795
26	RECTANGLE	13320	1985	1	26.440
27	RECTANGLE	9120	2275	1	20.748
28	RECTANGLE	9985	3958	1	31.952
29	RECTANGLE	10245	5560	1	56.952
30	RECTANGLE	729	600	2	0.864
31	RECTANGLE	8745	4350	1	38.041
32	RECTANGLE	10245	5510	1	56.460
TOTAL SUBSTRACTION (B)					941.726
TOTAL COVERED AREA C=(A-B)					597.503
CUTOUTS					
C1	RECTANGLE	2850	2850	3	12.226
C2	RECTANGLE	1425	1525	4	5.986
C3	RECTANGLE	1290	1350	2	3.406
C4	RECTANGLE	450	1450	1	0.610
C5	RECTANGLE	1650	650	1	1.073
C6	RECTANGLE	1125	475	1	0.529
C7	RECTANGLE	975	150	1	0.098
C8	RECTANGLE	500	1450	2	1.455
C9	RECTANGLE	975	575	1	0.556
C10	RECTANGLE	470	150	1	0.071
TOTAL CUTOUTS (D)					30.761
SERVICE AREA					
S1	RECTANGLE	1900	600	4	4.320
S2	RECTANGLE	500	1650	4	3.319
S3	RECTANGLE	1650	600	4	4.320
S4	RECTANGLE	1300	600	4	3.120
S5	RECTANGLE	1525	600	4	3.600
S6	RECTANGLE	6600	2275	1	15.470
S7	RECTANGLE	400	200	8	0.720
S8	RECTANGLE	500	1300	2	0.520
S9	RECTANGLE	1200	3150	1	16.380
S10	RECTANGLE	580	200	4	0.544
S11	RECTANGLE	430	100	4	0.172
S12	RECTANGLE	500	100	2	0.120
S13	RECTANGLE	580	200	4	0.464
S14	RECTANGLE	1360	600	1	0.634
S15	RECTANGLE	1690	1700	1	3.705
S16	RECTANGLE	1200	2700	1	3.240
TOTAL SUBTRACTION (E)					59.845
SUBTRACTION AREA					
SC1	RECTANGLE	2200	150	1	0.330
TOTAL SUBTRACTION (F)					0.330
TOTAL SERVICE AREA (G) = E-F					59.515
F.A.R AREA ON TYPICAL FLOOR H=C-D-G					507.227

FIRST FLOOR F.A.R AREA – TOWER B1 & B2

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	38275	40215	1	1539.229
TOTAL ADDITIONS(A)					1539.229
SUBTRACTIONS					
1	RECTANGLE	9245	5510	1	50.940
2	RECTANGLE	7745	4350	1	33.691
3	RECTANGLE	9245	5960	1	55.462
4	RECTANGLE	9245	3950	1	32.110
5	RECTANGLE	9125	2275	1	20.756
6	RECTANGLE	1985	2850	2	11.315
7	RECTANGLE	3450	1985	1	5.848
8	RECTANGLE	600	7140	1	4.284
9	RECTANGLE	950	3770	1	3.262
10	RECTANGLE	14795	5110	1	75.602
11	RECTANGLE	11210	5750	1	64.503
12	RECTANGLE	9770	4350	1	42.500
13	RECTANGLE	11270	5510	1	62.096
14	RECTANGLE	5270	1275	1	6.719
15	RECTANGLE	1900	1875	2	6.365
16	RECTANGLE	1970	2275	2	8.964
17	RECTANGLE	3410	2700	1	8.507
18	RECTANGLE	4215	1275	1	5.444
19	RECTANGLE	4710	3770	1	17.757
20	RECTANGLE	5760	2215	1	12.758
21	RECTANGLE	4110	1900	1	7.809
22	RECTANGLE	5510	11270	1	62.098
23	RECTANGLE	3615	9770	1	35.318
24	RECTANGLE	735	9770	1	7.181
25	RECTANGLE	10470	7140	1	74.795
26	RECTANGLE	13320	1985	1	26.440
27	RECTANGLE	9120	2275	1	20.748
28	RECTANGLE	9985	3958	1	31.952
29	RECTANGLE	10245	5560	1	56.952
30	RECTANGLE	729	600	2	0.864
31	RECTANGLE	8745	4350	1	38.041
32	RECTANGLE	10245	5510	1	56.460
TOTAL SUBSTRACTION (B)					941.726
TOTAL COVERED AREA C=(A-B)					597.503
CUTOUTS					
C1	RECTANGLE	2850	2850	3	12.226
C2	RECTANGLE	1425	1525	4	5.986
C3	RECTANGLE	1290	1350	2	3.406
C4	RECTANGLE	450	1450	1	0.610
C5	RECTANGLE	1650	650	1	1.073
C6	RECTANGLE	1125	475	1	0.529
C7	RECTANGLE	975	150	1	0.098
C8	RECTANGLE	500	1450	2	1.455
C9	RECTANGLE	975	575	1	0.556
C10	RECTANGLE	470	150	1	0.071
TOTAL CUTOUTS (D)					30.761
SERVICE AREA					
S1	RECTANGLE	1900	600	4	4.320
S2	RECTANGLE	500	1650	4	3.319
S3	RECTANGLE	1650	600	4	4.320
S4	RECTANGLE	1300	600	4	3.120
S5	RECTANGLE	1525	600	4	3.600
S6	RECTANGLE	6600	2275	1	15.470
S7	RECTANGLE	400	200	8	0.720
S8	RECTANGLE	500	1300	2	0.520
S9	RECTANGLE	1200	3150	1	16.380
S10	RECTANGLE	580	200	4	0.544
S11	RECTANGLE	430	100	4	0.172
S12	RECTANGLE	500	100	2	0.120
S13	RECTANGLE	580	200	4	0.464
S14	RECTANGLE	1360	600	1	0.634
S15	RECTANGLE	1690	1700	1	3.705
S16	RECTANGLE	1200	2700	1	3.240
TOTAL SUBTRACTION (E)					59.845
SUBTRACTION AREA					
SC1	RECTANGLE	2200	150	1	0.330
TOTAL SUBTRACTION (F)					0.330
TOTAL SERVICE AREA (G)= (E-F)					59.515
F.A.R AREA ON TYPICAL FLOOR H = C-D-G					507.227



FIRST FLOOR AREA DIAGRAM



TYPICAL FLOOR AREA DIAGRAM (2ND. TO 16TH.)

Notes

1. ALL LIFTS SHALL HAVE 100% POWER BACK UP.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC.
3. VENTILATION IN BASEMENTS SHALL BE AS PER RELEVANT NBC PROVISIONS TO BE MAINTAINED DURING NORMAL OPERATION OR AIR CHANGES PER HOUR FOR OPERATION IN CASE OF FIRE.
4. FIRE-FIGHTING / SMOKE PROVISIONS SHALL BE AS PER RELEVANT NBC PROVISIONS.
5. BUILDING STRUCTURE DESIGNED EARTH QUAKE RESISTANT.
6. ALL RAMPS ARE IN 1:10 SLOPE FOR CARS & 1:20 FOR HANDICAPS UNITS, UNLESS SPECIFIED.
7. 200 mm WIDE (nAC) BLOCKS SHALL BE USED FOR EXTERNAL WALLS & 100 MM WIDE (nAC) BLOCKS SHALL BE USED FOR INTERNAL WALLS.
8. KITCHEN & TOILETS EXHAUST FAN PROVIDED / MECHANICALLY LIT & VENTILATED.
9. ALL FIRE STAIR CASE ARE ON EXPOSED WALL WITH 1050 RAILING OTHERWISE MECHANICALLY LIT & PRESSURISED AS/NBC.

TYPICAL FLOOR OPENING SCHEDULE

MARK	NOMENCLATURE	WIDTH	HEIGHT	SILL	LINTEL
1	W1	3450	2400	150	2400
2	W2	1985	2400	150	2400
3	W3	1200	2400	150	2400
4	W4	1500	2400	150	2400
5	W5	1425	2400	150	2400
6	W6	1425	2100	150	2100
7	W7	1425	2100	150	2100
8	W8	1425	2100	150	2100
9	W9	1425	2100	150	2100
10	W10	1425	2100	150	2100
11	W11	1425	2100	150	2100
12	W12	1200	2100	150	2100
13	W13	1200	2100	150	2100
14	W14	1200	2100	150	2100
15	W15	1200	2100	150	2100
16	W16	1200	2100	150	2100
17	W17	1200	2100	150	2100
18	W18	1200	2100	150	2100
19	W19	1200	2100	150	2100
20	W20	1200	2100	150	2100
21	W21	1200	2100	150	2100
22	W22	1200	2100	150	2100
23	W23	1200	2100	150	2100
24	W24	1200	2100	150	2100
25	W25	1200	2100	150	2100

Key Plan

Architect's Signature

Baljeet Kumar Chadha
Council of Architecture
Registration No.: CA/2000/42235

Owner's Signature

For STAR Landcraft Pvt. Ltd.
Authorised Signatory

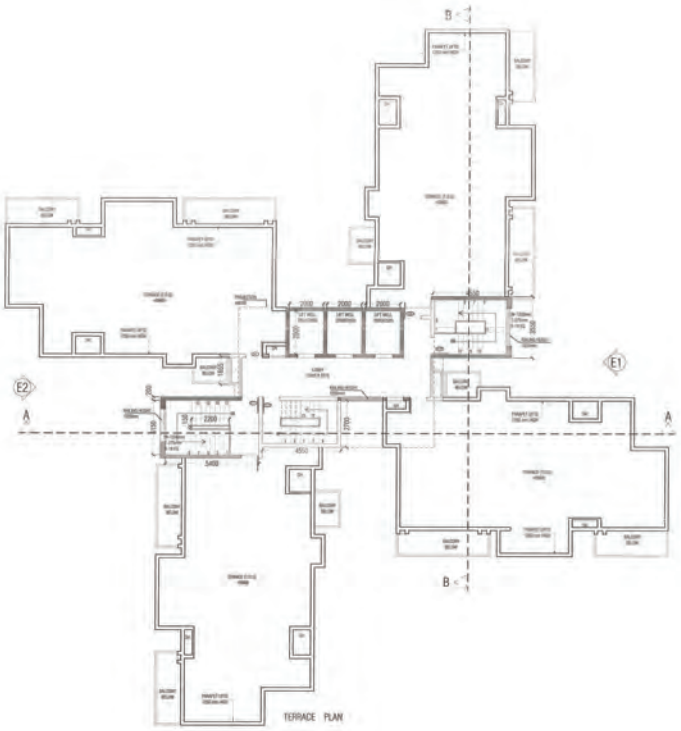
Client
Star Landcraft Pvt. Ltd.
B-47 Suryanagar,
Ghaziabad -201010

Architects
AROOP ASSOCIATES
A-15, PAMPOSH ENCLAVE
New Delhi-110 048

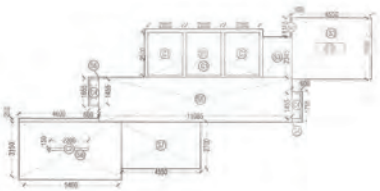
Project Title
Proposed Building Plan of Plot no SC-01/09, Sector 152, Noida being developed by M/S Star Landcraft PVT. LTD..

Drawing title:
TOWER B1 & B2
FIRST TO TYP. FLOOR PLAN (2ND. TO 16TH.)& AREA DIAGRAM

Job No.	Drawing No.
0218/A1	A-011
Drawn: DHRITA	Checked: BK
Date:	Scale: 1:100
06/10/2018	Revision: 0



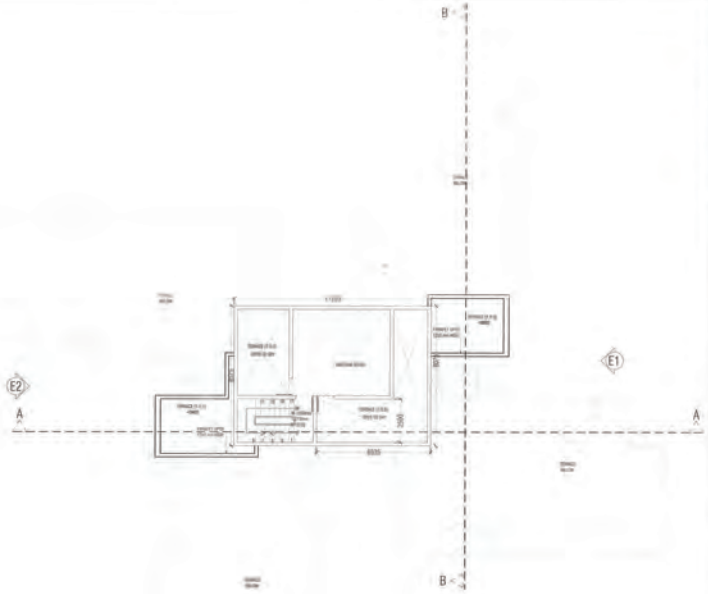
TERRACE PLAN



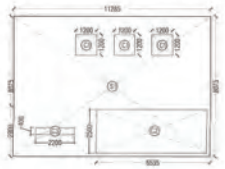
TERRACE FLOOR AREA DIAGRAM

TERRACE SERVICE AREA - TOWER B1 & B2

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
SERVICE AREA					
ADDITIONS AREA					
S1	RECTANGLE	4550	3550	1	16.15
S2	RECTANGLE	100	1105	1	0.11
S3	RECTANGLE	1660	2345	1	3.89
S4	RECTANGLE	600	1755	1	1.05
S5	RECTANGLE	11085	2575	1	28.54
S6	RECTANGLE	600	1655	1	0.99
S7	RECTANGLE	4550	2700	1	12.29
S8	RECTANGLE	5400	3150	1	17.01
S9	RECTANGLE	5800	2890	1	19.04
TOTAL SERVICE AREA (A)					99.08
CUTOUT AREA					
C1	RECTANGLE	2000	2500	5	0.07
C2	RECTANGLE	2200	150	1	5.966
C3	RECTANGLE	1650	650	1	3.408
C4	RECTANGLE	600	1455	2	0.873
TOTAL CUTOUTS (B)					10.315
TOTAL SERVICE AREA (C=A-B)					88.766



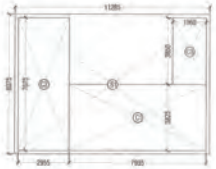
MACHINE ROOM FLOOR PLAN



MACHINE ROOM AREA DIAGRAM

MACHINE ROOM AREA – TOWER B1 & B2

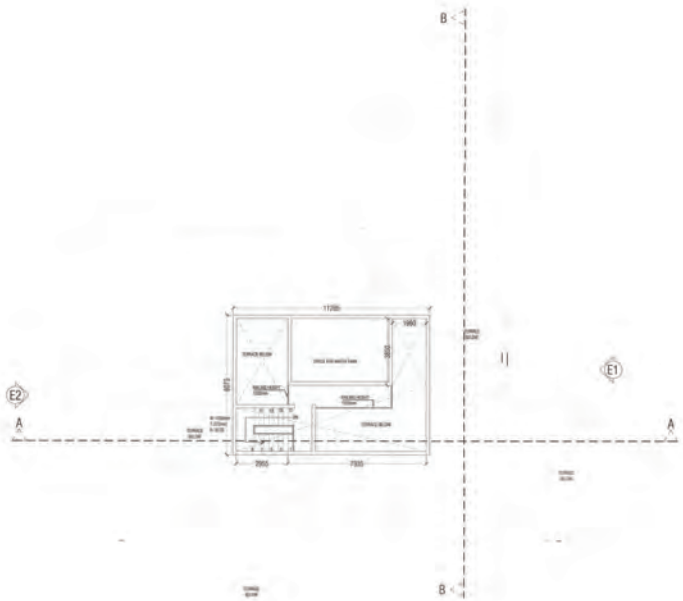
S1	RECTANGLE	11285	8075	1	91.13
TOTAL SERVICE AREA (A)					91.13
CUTOUTS					
C1	RECTANGLE	6535	2500	1	16.34
C2	RECTANGLE	1960	8175	1	16.14
C3	RECTANGLE	1500	1500	3	6.75
C4	RECTANGLE	2955	4975	1	14.70
C5	RECTANGLE	2200	400	1	0.88
TOTAL CUTOUTS (B)					48.81
TOTAL SERVICE AREA (C=A-B)					42.318



WATER TANK AREA DIAGRAM

WATER TANK AREA - TOWER B1 & B2

S1	RECTANGLE	11285	8075	1	91.13
TOTAL SERVICE AREA (A)					91.13
CUTOUTS					
C1	RECTANGLE	7935	3825	1	30.35
C2	RECTANGLE	2955	7675	1	22.68
C3	RECTANGLE	1960	3850	1	7.55
TOTAL CUTOUTS (B)					60.58
TOTAL SERVICE AREA (C=A-B)					30.553



WATER TANK PLAN

Notes

1. ALL LIFTS SHALL HAVE 100% POWER BACK-UP.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC.
3. VENTILATION IN BASEMENTS SHALL BE AS PER RELEVANT NBC PROVISIONS (5 - 15 AIR CHANGES PER HOUR FOR NORMAL OPERATION 30 AIR CHANGES PER HOUR FOR OPERATION IN CASE OF FIRE
4. FIRE-FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.
5. BUILDING STRUCTURE DESIGNED EARTH QUAKE RESISTANT
6. ALL RAMPS ARE IN 1:10 SLOPE FOR CARS & 1:08 FOR HANDICAPE UNITS, UNLESS SPECIFIED.
7. 200 mm WIDE (AAC) BLOCKS SHALL BE USED FOR EXTERNAL WALLS & 100 MM WIDE (AAC) BLOCKS SHALL BE USED FOR INTERNAL WALLS.
8 KITCHEN & TOILETS EXHAUST FAN PROVIDED / MECHANICALLY LIT & VENTILATED.
9. ALL FIRE STAIR CASE ARE ON OPPOSED WALL WITH VISIO WALING EXHAUSTED MECHANICALLY LIT & PRESSURISED AS/NBC.

Key Plan

Architect's Signature

Owner's Signature

Star Landcraft Pvt. Ltd.
Director

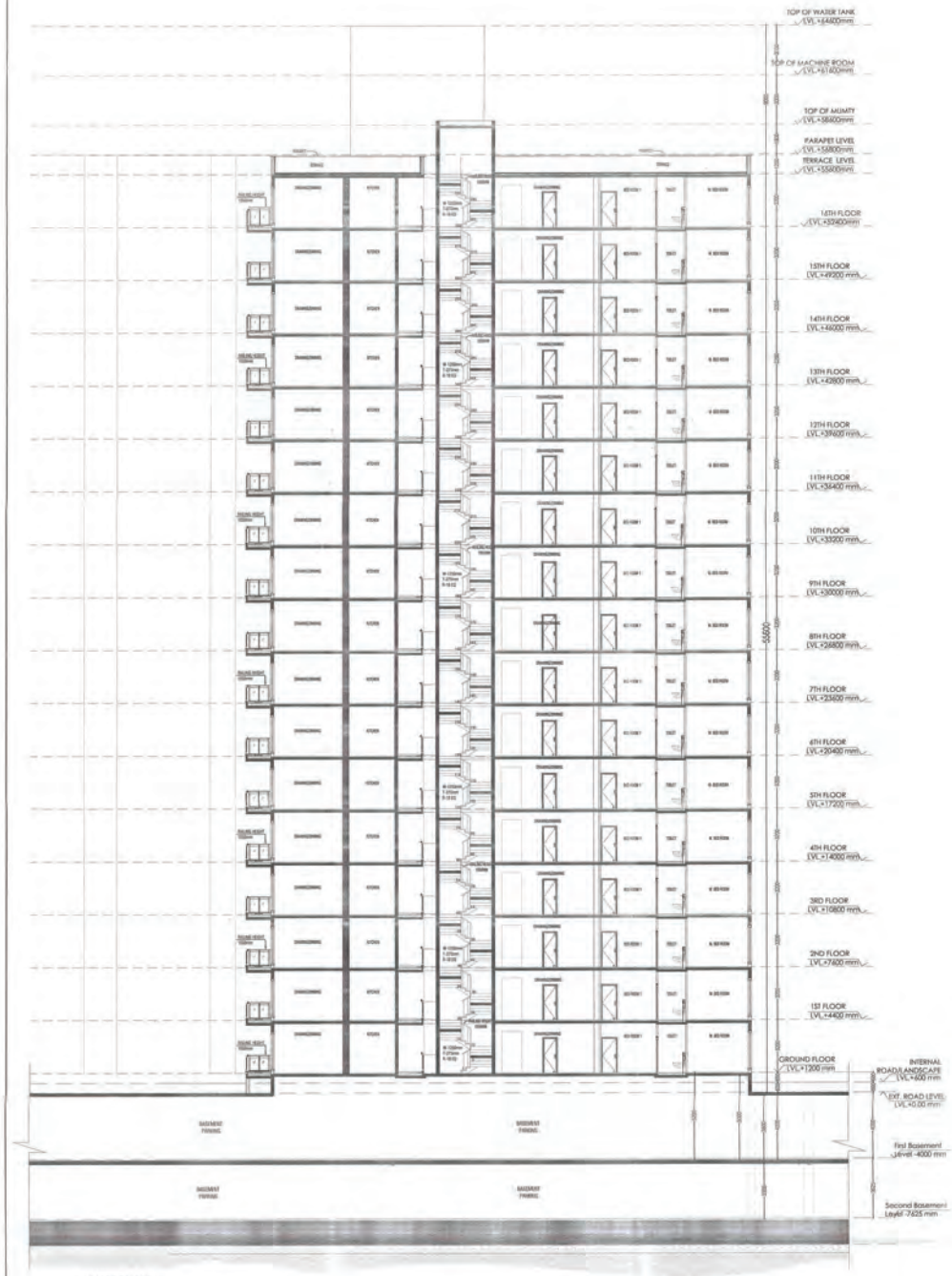
Client
Star Landcraft Pvt. Ltd.
B-47 Suryanagar,
Ghaziabad -201012

Architects
AROOP ASSOCIATES
A-15, PAMPOSH ENCLAVE
New Delhi-110 048

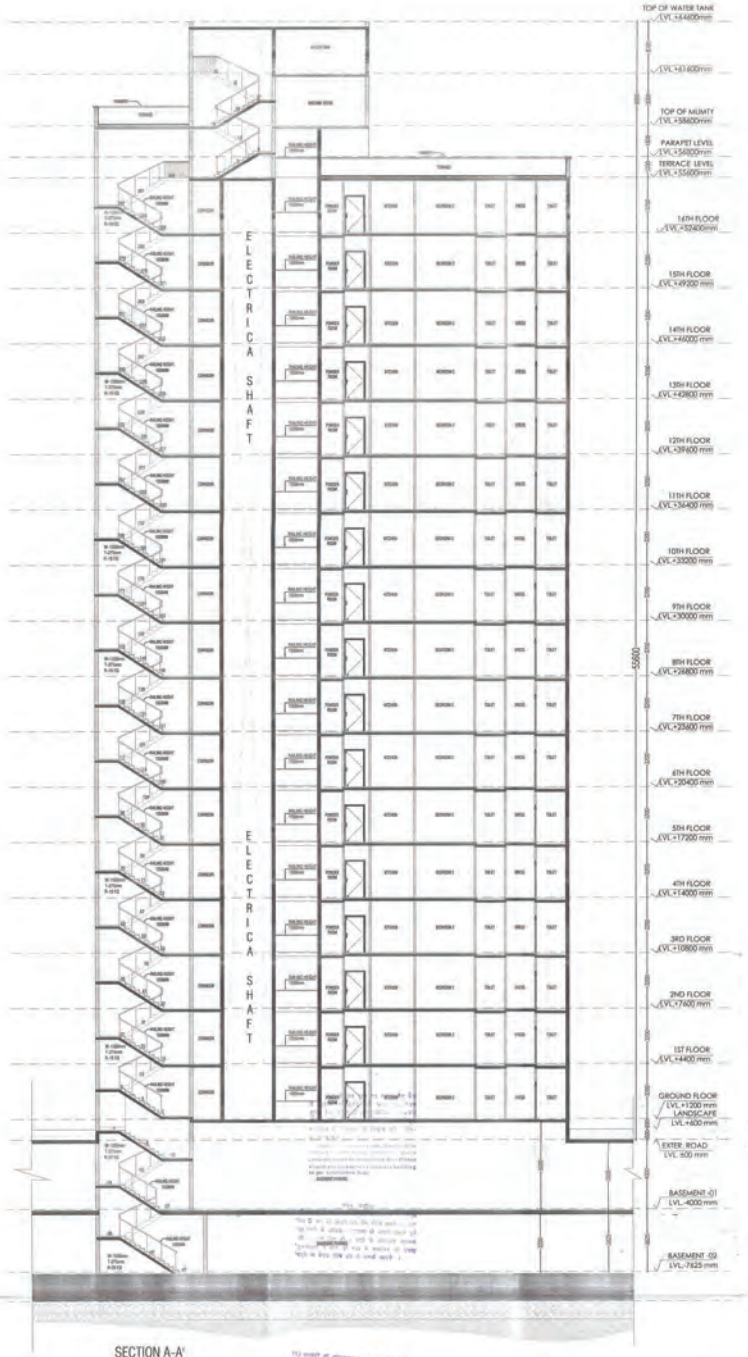
Project title
Proposed Building Plan of Plot no SC-01/08, Sector-132, Noida being developed by M/S Star Landcraft Pvt. LTD.

Drawing title
TOWER B1 & B2
TERRACE,MACHINE RM.& WATER TANK PLAN & AREA DIAGRAM

Job no.	Drawing No.
2016/53	A-012
Drawn: SUNITA	Checked: SK
Date: 04.08.2016	Scale: 1:100
	Revisions: 0



SECTION B-B'

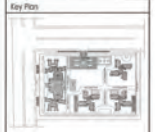


SECTION A-A'

Notes

1. LIFTS SHALL HAVE 100% POWER BACK-UP.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC.
3. VENTILATION IN BASEMENTS SHALL BE AS PER RELEVANT NBC PROVISIONS OF 75 AIR CHANGES PER HOUR FOR NORMAL OPERATION 30 AIR CHANGES PER HOUR FOR OPERATION IN CASE OF FIRE.
4. FIRE FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS
5. BUILDING STRUCTURE DESIGNED EARTH QUAKE RESISTANT
6. ALL RAMPS ARE IN 1:10 SLOPE FOR CARS & 1:20 FOR HANDICAPS UNTIL UNLESS SPECIFIED
7. 200 mm WIDE (MAX) BLOCKS SHALL BE USED FOR EXTERNAL WALLS & 100 MM WIDE (MAX) BLOCKS SHALL BE USED FOR INTERNAL WALLS.
8. KITCHEN & TOILETS ENHANCED FAN PROVIDED / MECHANICALLY LIT & VENTILATED.
9. ALL FIRE STAIR CASE ARE UNEXPOSED WALL WITH 1000 FIRE RESISTANCE MECHANICALLY LIT & PRESSURISED AS NBC.

Key Plan



Architects Signature

Gurjeet Kumar, Architect
Council of Architecture
Registration No.: CA/2006/54334

Owner's Signature

Star Landcraft Pvt. Ltd.
Director

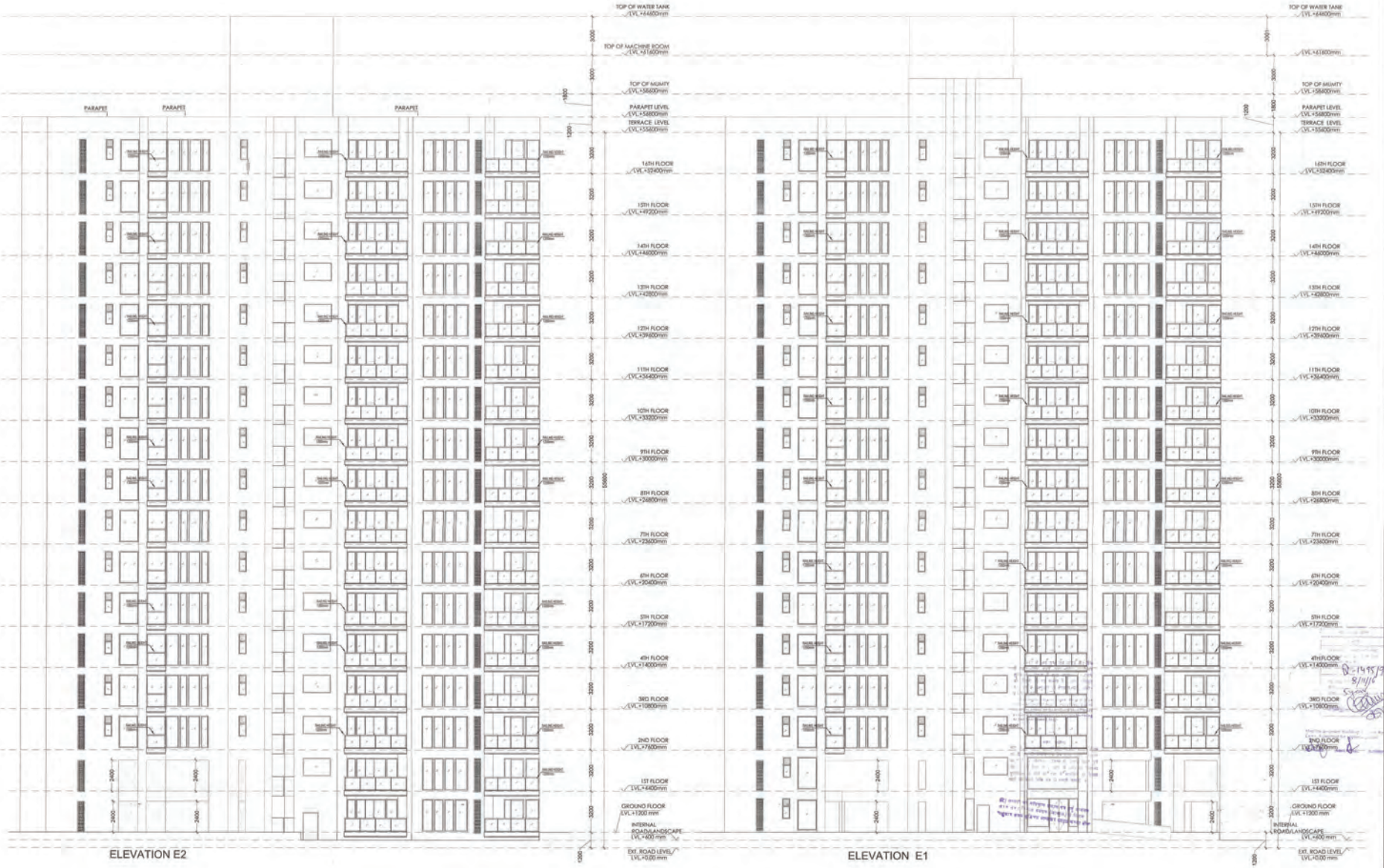
Client
Star Landcraft Pvt. Ltd.
B-47 Suryanagar,
Ghaziabad-201010

Architects
ARCOP ASSOCIATES
A-15, PAMPOSH ENCLAVE
New Delhi-110 048

Project title
Proposed Building Plan of Plot no SC-GH/09, Sector 152, Noida being developed by M/S Star Landcraft PVT. LTD.

Drawing title
TOWER B1 & B2
SECTION A-A' & B-B'

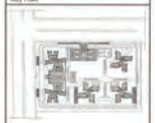
Job No.	Drawing No.
2016/63	A-013
Drawn: TSHITA	Checked: HK
Date: 08.08.2016	Scale: 1:100
	Revision: B



Notes

1. ALL LIFTS SHALL HAVE 100% POWER BACK UP.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC.
3. VENTILATION IN BASEMENTS SHALL BE AS PER RELEVANT NBC PROVISIONS TO 15 AIR CHANGES PER HOUR FOR INTITIAL OPERATION 20 AIR CHANGES PER HOUR FOR VENTILATION IN CASE OF FIRE.
4. FIRE FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS
5. BUILDING STRUCTURE DESIGNED EARTH QUAKE RESISTANT
6. ALL RAMPS ARE IN 1:10 SLOP FOR CARS & 1:20 FOR HANDICAPS UNITS UNLESS SPECIFIED.
7. 200 mm NOMINAL THICK BLOCKS SHALL BE USED FOR EXTERNAL WALLS & 100 MM NOMINAL THICK BLOCKS SHALL BE USED FOR INTERNAL WALLS
8.KITCHEN & TOILETS EXHAUST FAN PROVIDED / MECHANICALLY LIT & VENTILATED.
9. ALL FIRE STAIR CASE ARE OPENDED WALL WITH 1000 BUILING EXTERNDED.
MECHANICALLY LIT & PRESSURISED 45NBC.

Key Plan



Architects Signature

Owner's Signature

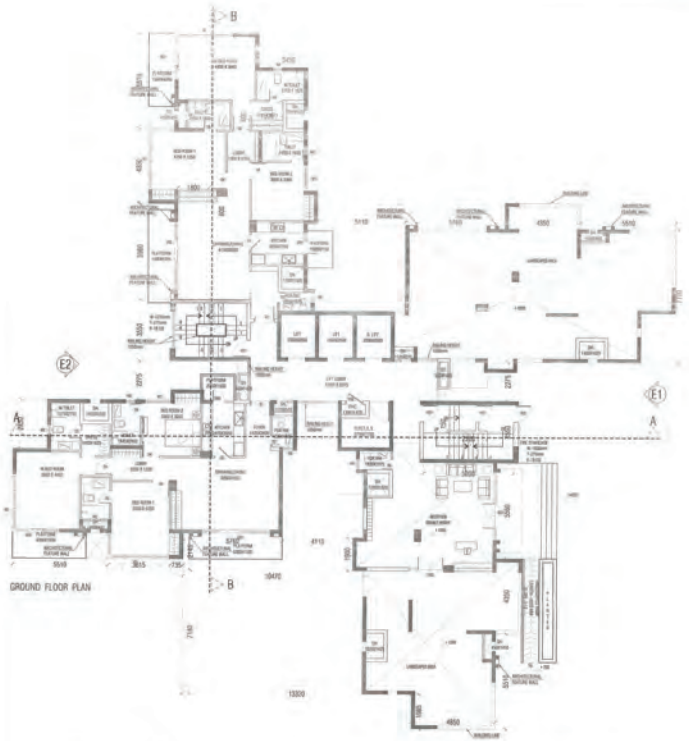
Client
Star Landcraft Pvt. Ltd.
B-47 Suryanagar,
Ghaziabad -201010

Architects
APCOP ASSOCIATES
A-15, PAMPOSH ENCLAVE
New Delhi-110 048

Project Title
Proposed Building Plan of Plot no SC-01/09, Sector 152, Noida being developed by M/S Star Landcraft PVT. LTD.

Drawing Title
TOWER B1 & B2
ELEVATION E1 & E2

Job no.	Drawing no.
2016/A3	A-014
Drawn: AA	Checked: RK
Date: 00.00.0000	Scale: 1:100
	Revisions: E

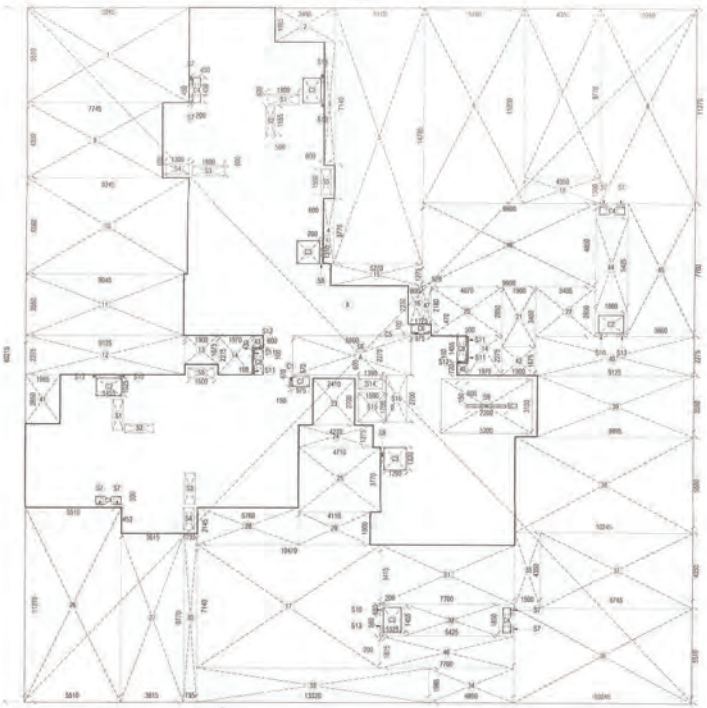


GROUND FLOOR PLAN

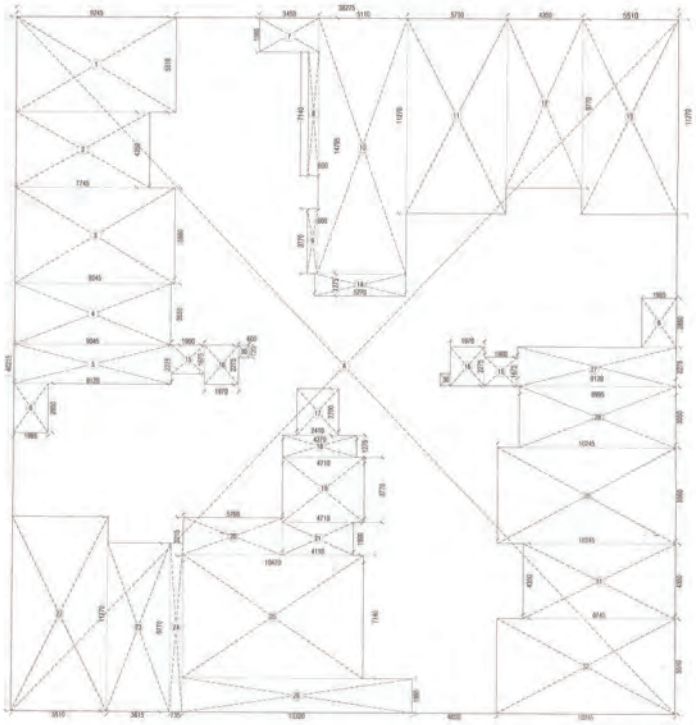
GROUND FLOOR F.A.R AREA – TOWER B3

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in Sqft
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	38275	40215	1	1539.229
TOTAL ADDITIONS(A)					1539.229
SUBTRACTIONS					
1	RECTANGLE	9245	5510	1	50.940
2	RECTANGLE	9450	7385	1	9.946
3	RECTANGLE	7140	600	1	4.284
4	RECTANGLE	3770	600	1	2.262
5	RECTANGLE	5310	14790	1	75.602
6	RECTANGLE	5760	11200	1	64.512
7	RECTANGLE	4350	9770	1	42.500
8	RECTANGLE	5510	11270	1	62.098
9	RECTANGLE	7745	4350	1	33.691
10	RECTANGLE	9245	5560	1	51.402
11	RECTANGLE	9045	3560	1	32.110
12	RECTANGLE	9125	2275	1	20.759
13	RECTANGLE	1900	1675	1	3.183
14	RECTANGLE	1970	2275	2	8.964
15	RECTANGLE	5270	1275	1	6.719
16	RECTANGLE	600	2230	1	1.784
17	RECTANGLE	10470	7140	1	74.796
18	RECTANGLE	4350	1500	1	6.525
19	RECTANGLE	9900	4650	1	46.015
20	RECTANGLE	4070	2850	1	11.600
21	RECTANGLE	1900	3450	1	6.555
22	RECTANGLE	3408	2850	1	9.704
23	RECTANGLE	2410	2700	1	6.507
24	RECTANGLE	4270	1275	1	5.444
25	RECTANGLE	4710	3770	1	17.757
26	RECTANGLE	5510	11270	1	62.098
27	RECTANGLE	3615	9770	1	35.319
28	RECTANGLE	5760	2145	1	12.355
29	RECTANGLE	4110	1900	1	7.809
30	RECTANGLE	735	9770	1	7.181
31	RECTANGLE	7700	3415	1	26.296
32	RECTANGLE	5425	1850	1	10.036
33	RECTANGLE	13320	1985	1	26.440
34	RECTANGLE	4650	1985	1	9.227
35	RECTANGLE	1500	4350	1	6.525
36	RECTANGLE	10245	5510	1	56.450
37	RECTANGLE	8745	4350	1	38.041
38	RECTANGLE	10245	5560	1	56.962
39	RECTANGLE	8995	3550	1	31.932
40	RECTANGLE	9125	2275	1	20.759
41	RECTANGLE	1085	1850	1	6.667
42	RECTANGLE	1900	1675	1	3.183
43	RECTANGLE	600	720	2	0.864
44	RECTANGLE	1860	5435	1	10.091
45	RECTANGLE	3860	7700	1	29.722
46	RECTANGLE	7700	1875	1	14.438
47	RECTANGLE	2180	525	1	1.145
TOTAL SUBSTRACTION (B)					1127.448
TOTAL COVERED AREA C =(A-B)					411.781

CUTOUTS					
C1	RECTANGLE	150	470	1	0.071
C2	RECTANGLE	1455	1025	4	5.966
C3	RECTANGLE	1290	1320	2	3.406
C4	RECTANGLE	850	1460	4	3.770
C5	RECTANGLE	975	100	1	0.098
C6	RECTANGLE	1125	470	2	1.058
C7	RECTANGLE	975	570	1	0.556
C8	RECTANGLE	500	1455	2	1.455
TOTAL CUTOUTS (D)					16.377
SERVICE AREA					
S1	RECTANGLE	1800	600	2	2.160
S2	RECTANGLE	500	1855	2	1.855
S3	RECTANGLE	1800	600	2	2.160
S4	RECTANGLE	1300	600	2	1.560
S5	RECTANGLE	1500	600	2	1.800
S6	RECTANGLE	2275	6800	1	15.470
S7	RECTANGLE	450	200	8	0.720
S8	RECTANGLE	200	1320	2	0.528
S9	RECTANGLE	5200	3150	1	16.380
S10	RECTANGLE	680	200	4	0.544
S11	RECTANGLE	430	100	4	0.172
S12	RECTANGLE	600	100	2	0.120
S13	RECTANGLE	580	200	4	0.464
S14	RECTANGLE	1350	630	1	0.634
S15	RECTANGLE	1590	1700	1	2.703
S16	RECTANGLE	1200	2700	1	3.240
TOTAL SERVICE AREA (E)					50.510
F.A.R AREA ON GROUND FLOOR F=C-D-E					344.894



GROUND FLOOR AREA DIAGRAM



GROUND COVERAGE

GROUND COVERAGE AREA – TOWER B3

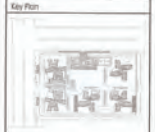
NO.	TYPE	WIDTH (in mm)	LENGTH	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	38275	40215	1	1539.229
TOTAL ADDITIONS (A)					1539.229
SUBTRACTIONS					
1	RECTANGLE	9245	5510	1	50.940
2	RECTANGLE	7745	4350	1	33.691
3	RECTANGLE	9245	5560	1	51.402
4	RECTANGLE	9045	3560	1	32.110
5	RECTANGLE	9125	2275	1	20.759
6	RECTANGLE	1985	2850	2	11.316
7	RECTANGLE	3450	1985	1	6.848
8	RECTANGLE	600	7140	1	4.284
9	RECTANGLE	600	3770	1	2.262
10	RECTANGLE	14765	5110	1	75.502
11	RECTANGLE	11270	5750	1	64.805
12	RECTANGLE	9770	4350	1	42.500
13	RECTANGLE	11270	5510	1	62.098
14	RECTANGLE	5270	1275	1	6.719
15	RECTANGLE	1900	1675	2	6.365
16	RECTANGLE	1970	2275	2	8.964
17	RECTANGLE	2410	2700	1	6.507
18	RECTANGLE	4270	1275	1	5.444
19	RECTANGLE	4710	3770	1	17.757
20	RECTANGLE	5760	2215	1	12.758
21	RECTANGLE	4110	1900	1	7.809
22	RECTANGLE	5510	11270	1	62.098
23	RECTANGLE	3615	9770	1	35.319
24	RECTANGLE	735	9770	1	7.181
25	RECTANGLE	10470	7140	1	74.796
26	RECTANGLE	13320	1985	1	26.440
27	RECTANGLE	9120	2275	1	20.748
28	RECTANGLE	8995	3550	1	31.932
29	RECTANGLE	10245	5560	1	56.962
30	RECTANGLE	720	600	2	0.864
31	RECTANGLE	8745	4350	1	38.041
32	RECTANGLE	10245	5510	1	56.450
TOTAL SUBSTRACTION (B)					941.726
TOTAL COVERED AREA C =(A-B)					597.503

TYPICAL FLOOR OPENING SCHEDULE

Notes

1. ALL CITY RULES AND BYE LAWS TO BE KEPT IN MIND.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NEC.
3. VENTILATION IN BASEMENTS SHALL BE AS PER RELEVANT BUILDING CODE. 15 AIR CHANGES PER HOUR FOR NORMAL OPERATION 30 AIR CHANGES PER HOUR FOR OPERATION IN CASE OF FIRE.
4. FIRE FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.
5. BUILDING STRUCTURE DESIGNED EARTH QUAKE RESISTANT.
6. ALL RAMPS ARE IN 1:10 SLOP FOR CARS & 1:20 FOR WHEELCHAIRS UNTIL UNLESS SPECIFIED.
7. 200 mm WIDE (AAC) BLOCKS SHALL BE USED FOR EXTERNAL WALLS & 100 MM WIDE (AAC) BLOCKS SHALL BE USED FOR INTERNAL WALLS.
8 KITCHEN & TOILETS EXHAUST FAN PROVIDED / MECHANICALLY LIT & VENTILATED.
9. ALL FIRE STAIR CASE ARE OR EXPOSED WALL WITH 1200 RAILING OTHERWISE MECHANICALLY LIT & PRESSURISED AS/ARC

Key Plan



Architects Signature
Baljeet Kumar Arora
Council of Architecture
Registration No.: CA/2008/42339

Owner's Signature
For STAR Landcraft Pvt. Ltd.
Authorised Signatory

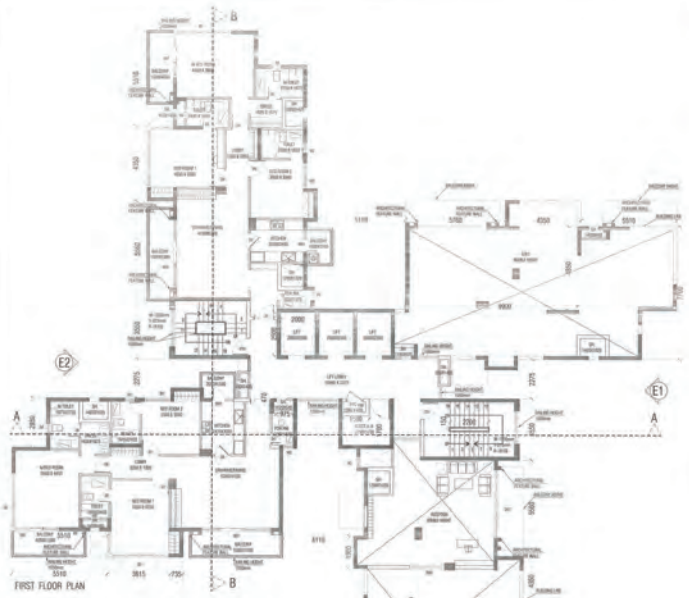
Client:
Star Landcraft Pvt. Ltd.
B-47 Surajnagar,
Ghaziabad -201010

Architects
ARCOP ASSOCIATES
A-15, PAMPOSH ENCLAVE
New Delhi-110 048

Project title
Proposed Building Plan at Plot no SC-01/09, Sector 132, Noida being developed by M/S Star Landcraft PVT. LTD.

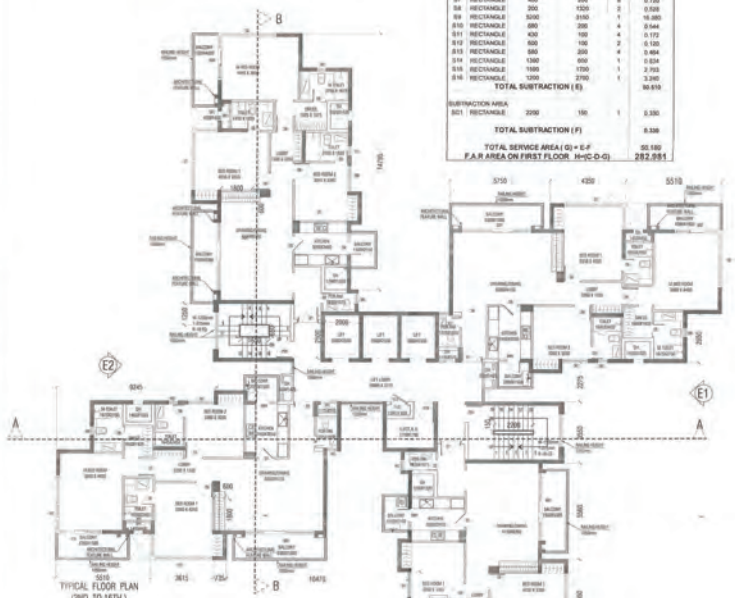
Drawing Title
TOWER B3
GROUND FLOOR PLAN & AREA DIAGRAM

Job No.: 2016/2A3	Drawing No.: A-015
Drawn: DEEPAK	Checked: RK
Date: 08.09.2016	Scale: 1:100
	Revisions: 00



TYPICAL FLOOR F.A.R AREA (2ND. TO 16TH.) - TOWER B3

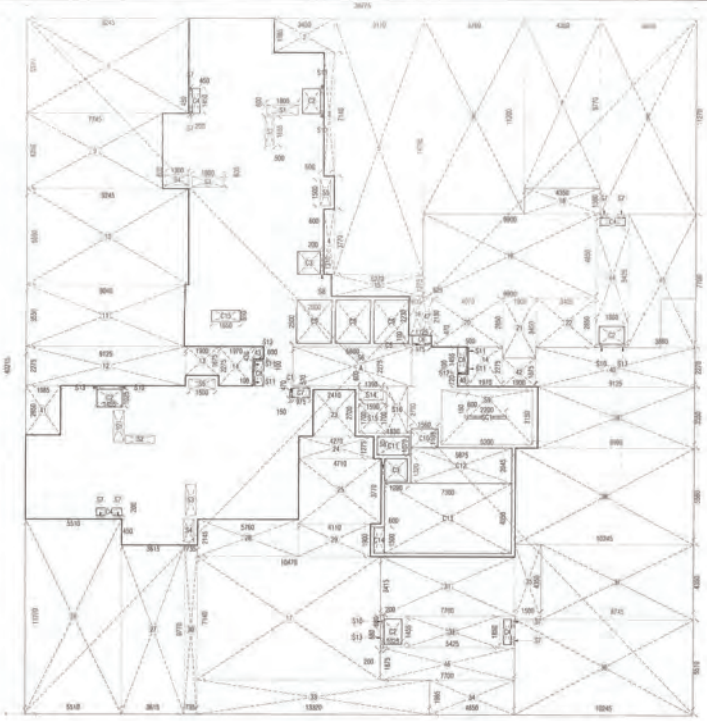
NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	38075	40215	1	1539.229
	TOTAL ADDITIONS (A)				1539.229
SUBTRACTIONS					
1	RECTANGLE	9245	5510	1	50.940
2	RECTANGLE	7745	4350	1	33.691
3	RECTANGLE	9245	5560	1	51.402
4	RECTANGLE	9045	3550	1	32.110
5	RECTANGLE	9125	2275	1	20.759
6	RECTANGLE	1985	2850	2	11.315
7	RECTANGLE	3460	1985	1	6.848
8	RECTANGLE	600	7140	1	4.284
9	RECTANGLE	800	3770	1	3.282
10	RECTANGLE	14795	5110	1	75.602
11	RECTANGLE	11270	5750	1	64.803
12	RECTANGLE	9770	4350	1	42.509
13	RECTANGLE	11270	5510	1	62.098
14	RECTANGLE	5270	1275	1	6.719
15	RECTANGLE	1900	1675	2	6.365
16	RECTANGLE	1970	2275	2	8.964
17	RECTANGLE	2410	2700	1	6.507
18	RECTANGLE	4270	1275	1	5.444
19	RECTANGLE	4710	3775	1	17.787
20	RECTANGLE	5760	2215	1	12.758
21	RECTANGLE	4110	1900	1	7.809
22	RECTANGLE	5910	11270	1	62.098
23	RECTANGLE	3615	9775	1	35.319
24	RECTANGLE	735	9770	1	7.181
25	RECTANGLE	10470	7140	1	74.756
26	RECTANGLE	13320	1985	1	26.440
27	RECTANGLE	9120	2275	1	20.748
28	RECTANGLE	8995	3550	1	31.932
29	RECTANGLE	10245	5560	1	56.962
30	RECTANGLE	720	600	2	0.864
31	RECTANGLE	8745	4350	1	38.041
32	RECTANGLE	10245	5510	1	56.460
	TOTAL SUBSTRACTION (B)				941.726
	TOTAL COVERED AREA C =(A-B)				597.503
CUTOUTS					
C1	RECTANGLE	2000	2500	3	15.000
C2	RECTANGLE	1455	1025	4	5.966
C3	RECTANGLE	1280	1325	2	3.406
C4	RECTANGLE	450	1450	4	2.610
C5	RECTANGLE	1550	850	1	1.073
C6	RECTANGLE	1125	470	1	0.529
C7	RECTANGLE	975	100	1	0.098
C8	RECTANGLE	500	1455	2	1.455
C9	RECTANGLE	975	570	1	0.556
C10	RECTANGLE	470	150	1	0.071
	TOTAL CUTOUTS (D)				30.761
SERVICE AREA					
ADDITIONS AREA					
S1	RECTANGLE	1800	600	4	4.320
S2	RECTANGLE	500	1955	4	3.910
S3	RECTANGLE	1900	600	4	4.220
S4	RECTANGLE	1300	600	4	3.120
S5	RECTANGLE	1500	600	4	3.600
S6	RECTANGLE	6800	2275	1	15.470
S7	RECTANGLE	450	200	8	0.720
S8	RECTANGLE	200	1320	2	0.528
S9	RECTANGLE	5200	3150	1	16.380
S10	RECTANGLE	650	200	4	0.544
S11	RECTANGLE	430	100	4	0.172
S12	RECTANGLE	600	100	2	0.120
S13	RECTANGLE	580	200	4	0.464
S14	RECTANGLE	1390	600	1	0.834
S15	RECTANGLE	1590	1700	1	2.703
S16	RECTANGLE	1200	2700	1	3.240
	TOTAL SUBTRACTION (E)				59.845
SC1	RECTANGLE	2200	150	1	0.330
	TOTAL SUBTRACTION (F)				0.330
	TOTAL SERVICE AREA (G)= (E-F)				59.515
	F.A.R AREA ON TYPICAL FLOOR H =(C-D-G)				507.227



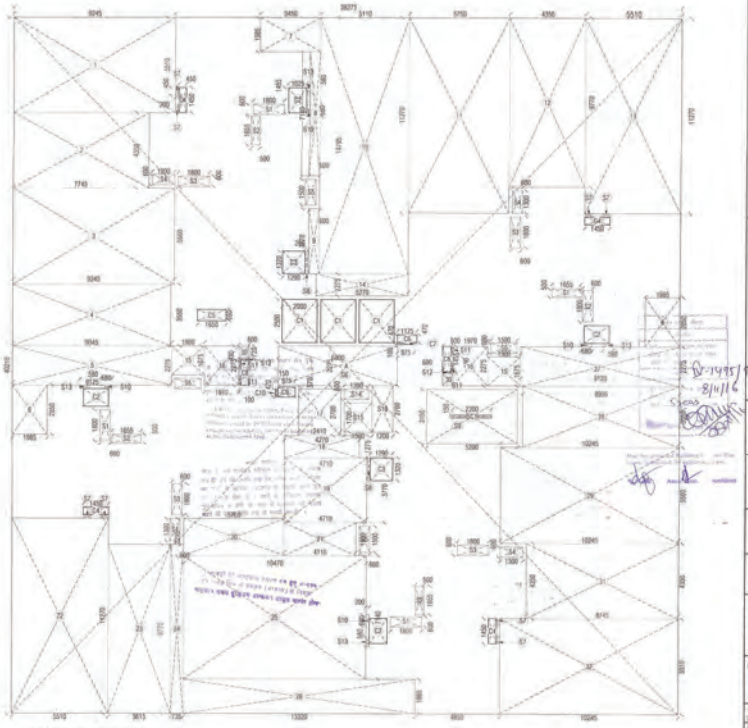
FIRST FLOOR F.A.R AREA – TOWER B3

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	38075	40215	1	1539.229
	TOTAL ADDITIONS(A)				1539.229
SUBTRACTIONS					
1	RECTANGLE	9245	5510	1	50.940
2	RECTANGLE	3460	1985	1	6.848
3	RECTANGLE	1740	600	1	4.284
4	RECTANGLE	2770	600	1	2.262
5	RECTANGLE	9112	14795	1	75.602
6	RECTANGLE	9760	13320	1	64.512
7	RECTANGLE	4350	9770	1	42.500
8	RECTANGLE	5510	11270	1	62.098
9	RECTANGLE	7745	4350	1	33.691
10	RECTANGLE	9245	5560	1	51.402
11	RECTANGLE	9245	3550	1	32.110
12	RECTANGLE	9129	2275	1	20.759
13	RECTANGLE	1900	1675	1	3.183
14	RECTANGLE	1970	2275	2	8.964
15	RECTANGLE	5270	1275	1	6.719
16	RECTANGLE	600	2700	1	1.781
17	RECTANGLE	10470	7140	1	74.756
18	RECTANGLE	4350	1500	1	6.525
19	RECTANGLE	9800	4850	1	48.015
20	RECTANGLE	4070	2850	1	11.600
21	RECTANGLE	1900	3450	1	6.555
22	RECTANGLE	3605	2650	1	9.554
23	RECTANGLE	3410	2700	1	9.207
24	RECTANGLE	4270	1275	1	5.444
25	RECTANGLE	4710	5710	1	17.787
26	RECTANGLE	5510	11270	1	62.098
27	RECTANGLE	3615	9770	1	35.319
28	RECTANGLE	5760	3145	1	12.355
29	RECTANGLE	4110	1900	1	7.809
30	RECTANGLE	735	9770	1	7.181
31	RECTANGLE	7700	3415	1	26.296
32	RECTANGLE	3405	1850	1	6.299
33	RECTANGLE	13320	1985	1	26.440
34	RECTANGLE	4850	1985	1	9.627
35	RECTANGLE	1900	4850	1	9.220
36	RECTANGLE	10245	5510	1	56.460
37	RECTANGLE	8745	4350	1	38.041
38	RECTANGLE	10245	5560	1	56.962
39	RECTANGLE	8995	3550	1	31.932
40	RECTANGLE	9125	2275	1	20.759
41	RECTANGLE	1985	2850	1	5.657
42	RECTANGLE	1900	1675	1	3.183
43	RECTANGLE	600	720	2	0.864
44	RECTANGLE	1980	5420	1	10.091
45	RECTANGLE	5868	7700	1	39.733
46	RECTANGLE	7700	1975	1	14.428
47	RECTANGLE	2180	520	1	1.145
	TOTAL SUBSTRACTION (B)				1127.448
	TOTAL COVERAGE AREA C =(A-B)				411.781

CUTOUTS					
C1	RECTANGLE	150	470	1	0.071
C2	RECTANGLE	1455	1025	4	5.966
C3	RECTANGLE	1280	1325	2	3.406
C4	RECTANGLE	450	1450	4	2.610
C5	RECTANGLE	975	100	1	0.098
C6	RECTANGLE	1125	470	3	1.058
C7	RECTANGLE	975	575	1	0.556
C8	RECTANGLE	500	1455	2	1.455
C9	RECTANGLE	2000	2500	3	15.000
C10	RECTANGLE	1580	1105	1	1.724
C11	RECTANGLE	1830	1975	1	1.967
C12	RECTANGLE	5675	2045	1	12.014
C13	RECTANGLE	7300	4050	1	29.565
C14	RECTANGLE	1500	950	1	0.855
C15	RECTANGLE	1650	650	1	1.072
	TOTAL CUTOUTS (D)				78.628
SERVICE AREA					
ADDITION AREA					
S1	RECTANGLE	1800	600	2	2.160
S2	RECTANGLE	500	1955	2	1.955
S3	RECTANGLE	1800	600	2	2.160
S4	RECTANGLE	1300	600	2	1.560
S5	RECTANGLE	1500	600	2	1.800
S6	RECTANGLE	6800	2275	1	15.470
S7	RECTANGLE	450	200	8	0.720
S8	RECTANGLE	200	1320	2	0.528
S9	RECTANGLE	5200	3150	1	16.380
S10	RECTANGLE	650	200	4	0.544
S11	RECTANGLE	430	100	4	0.172
S12	RECTANGLE	600	100	2	0.120
S13	RECTANGLE	580	200	4	0.464
S14	RECTANGLE	1390	600	1	0.834
S15	RECTANGLE	1590	1700	1	2.703
S16	RECTANGLE	1200	2700	1	3.240
	TOTAL SUBTRACTION (E)				60.510
SUBTRACTION AREA					
SC1	RECTANGLE	2200	150	1	0.330
	TOTAL SUBTRACTION (F)				0.330
	TOTAL SERVICE AREA (G) = E-F				60.180
	F.A.R AREA ON FIRST FLOOR H=(C-D-G)				282.991



FIRST FLOOR AREA DIAGRAM



TYPICAL FLOOR AREA DIAGRAM
(2ND. TO 16TH.)

Notes

1. ALL LIFTS SHALL HAVE 100% POWER BACK-UP.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC.
3. VENTILATION IN BASEMENTS SHALL BE AS PER RELEVANT NBC PROVISIONS I.E. 15 AIR CHANGES PER HOUR FOR NORMAL OPERATION 30 AIR CHANGES PER HOUR FOR OPERATION IN CASE OF FIRE.
4. FIRE FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.
5. BUILDING STRUCTURE DESIGNED EARTH QUAKE RESISTANT.
6. ALL RAMPS ARE IN 1:10 SLOP FOR CARS & 1:20 FOR HANDICAPS UNITS (SEE DETAILS).
7. 200 mm WIDE (AAC) BLOCKS SHALL BE USED FOR EXTERNAL WALLS & 100 MM WIDE (AAC) BLOCKS SHALL BE USED FOR INTERNAL WALLS.
8 KITCHEN & TOILETS EXHAUST FAN PROVIDED / MECHANICALLY LIFT & VENTILATED.
9. ALL FIRE STAIR CASE ARE OR EXPOSED WALL WITH 1000 RAILING STRETHENE.
MECHANICALLY LIT & PRESSURISED AS NBC.

TYPICAL FLOOR OPENING SCHEDULE

SIGN	NOMINAL LENGTH	WIDTH	HEIGHT	QNTY	LINTEL
1	900	2400	2400	24	2400
2	1200	2400	2400	24	2400
3	1500	2400	2400	24	2400
4	1800	2400	2400	24	2400
5	2100	2400	2400	24	2400
6	2400	2400	2400	24	2400
7	2700	2400	2400	24	2400
8	3000	2400	2400	24	2400
9	3300	2400	2400	24	2400
10	3600	2400	2400	24	2400
11	3900	2400	2400	24	2400
12	4200	2400	2400	24	2400
13	4500	2400	2400	24	2400
14	4800	2400	2400	24	2400
15	5100	2400	2400	24	2400
16	5400	2400	2400	24	2400
17	5700	2400	2400	24	2400
18	6000	2400	2400	24	2400
19	6300	2400	2400	24	2400
20	6600	2400	2400	24	2400

Key Plan

Architects Signature

Owner's Signature

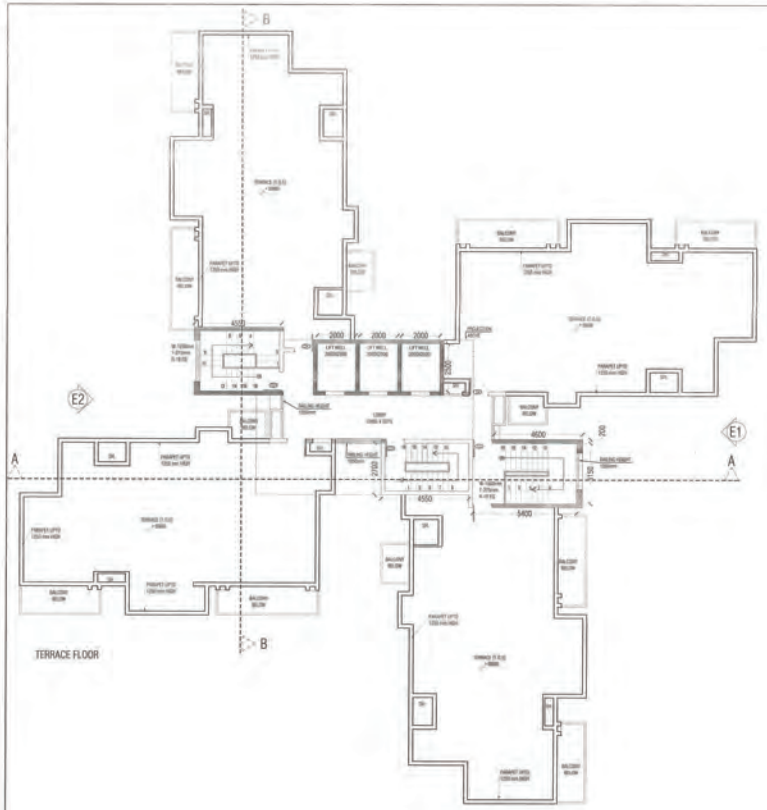
Client
Star Landcraft Pvt. Ltd.
B-47 Surjavagar,
Ghaziabad -201010

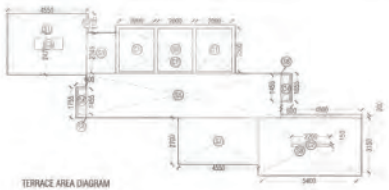
Architects
AROOP ASSOCIATES
A-15, PAMPOSH ENCLAVE
New Delhi-110 048

Project title
Proposed Building Plan of Plot no SC-01/09, Sector 152, Noida being developed by M/S Star Landcraft PVT. LTD.

Drawing Title
TOWER B3
FIRST TO TYP. FLOOR PLAN (2ND. TO 16TH.)& AREA DIAGRAM

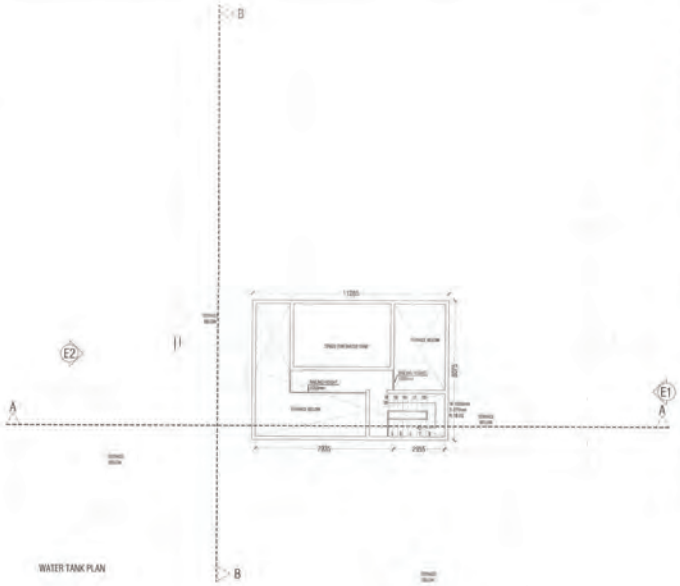
Job No.	Drawing No.
10/15 / 2.5	A-016
Drawn: SUSHEEL	Checked: HK
Date: 06.10.2015	Scale: 1:100
	Revisions: 0

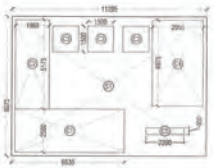


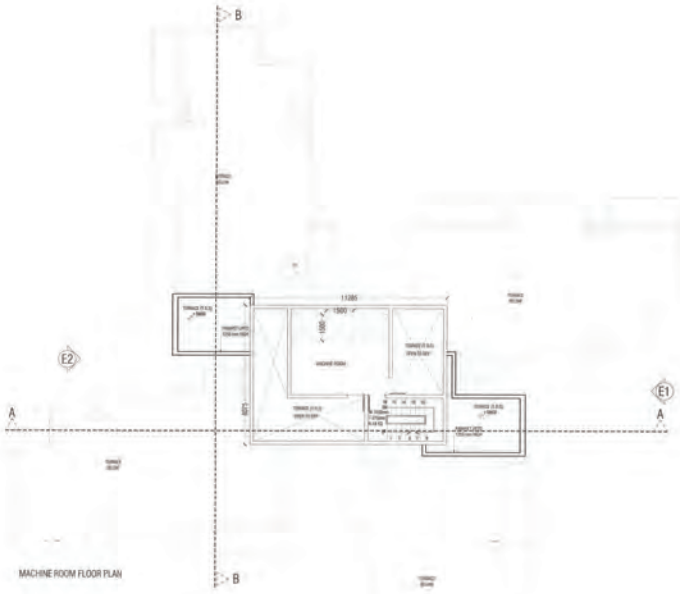


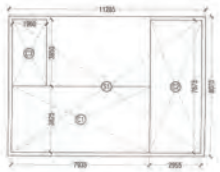
TERRACE SERVICE AREA - TOWER B3

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in Sqm
COVERED AREA ON FLOOR					
SERVICE AREA					
ADDITIONS AREA					
S1	RECTANGLE	4550	3550	1	16.15
S2	RECTANGLE	100	1105	1	0.11
S3	RECTANGLE	1950	2345	1	3.89
S4	RECTANGLE	600	1755	1	1.05
S5	RECTANGLE	11085	2575	1	28.54
S6	RECTANGLE	600	1655	1	0.99
S7	RECTANGLE	4550	2700	1	12.29
S8	RECTANGLE	5400	3150	1	17.01
S9	RECTANGLE	6800	2800	1	19.04
TOTAL SERVICE AREA (A)					99.08
CUTOUT AREA					
C1	RECTANGLE	2000	2500	3	0.07
C2	RECTANGLE	2200	150	1	5.966
C3	RECTANGLE	1050	650	1	3.406
C4	RECTANGLE	800	1455	2	0.873
TOTAL CUTOUTS (B)					10.315
TOTAL SERVICE AREA C=(A-B)					88.766









MACHINE ROOM SERVICE AREA - TOWER B3

S1	RECTANGLE	11285	8075	1	91.13
TOTAL SERVICE AREA (A)					91.13
CUTOUTS					
C1	RECTANGLE	6535	2500	1	16.34
C2	RECTANGLE	1960	5175	1	10.14
C3	RECTANGLE	1500	1500	3	6.75
C4	RECTANGLE	2955	4975	1	14.70
C5	RECTANGLE	2200	400	1	0.88
TOTAL CUTOUTS (B)					48.81
TOTAL SERVICE AREA (C=A-B)					42.318

WATER TANK LEVEL AREA - TOWER B3

S1	RECTANGLE	11285	8075	1	91.13
TOTAL SERVICE AREA (A)					91.13
CUTOUTS					
C1	RECTANGLE	7935	3825	1	30.35
C2	RECTANGLE	2955	7675	1	22.68
C3	RECTANGLE	1960	3850	1	7.55
TOTAL CUTOUTS (B)					60.58
TOTAL SERVICE AREA C=(A-B)					30.553

Notes

1. ALL LIFTS SHALL HAVE 100% POWER BACK UP
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC
3. VENTILATION IN BASEMENTS SHALL BE AS PER RELEVANT PROVISIONS OF NBC AS CHANGED FROM TIME TO TIME. MECHANICAL VENTILATION SHALL BE PROVIDED AS PER RELEVANT NBC PROVISIONS AS CHANGED FROM TIME TO TIME. MECHANICAL EXTRACTION OF AIR CHANGES PER HOUR FOR EXPLANATION IN CASE OF FIRE.
4. FIRE FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.
5. BUILDING STRUCTURE DESIGNED EARTH QUAKE RESISTANT
6. ALL RAMPS ARE IN 1:10 SLOP FOR CARS & 1:20 FOR HANDICAPS UNITS, UNLESS SPECIFIED
7. 150 mm WIDE (AAC) BLOCKS SHALL BE USED FOR EXTERNAL WALLS & 100 MM WIDE (AAC) BLOCKS SHALL BE USED FOR INTERNAL WALLS
8 KITCHEN & TOILETS (EXHAUST FAN PROVIDED) MECHANICALLY LIT & VENTILATED.
9. ALL FIRE STAIR CASE ARE ON EXPOSED WALL WITH 1000 RAILING STAIRWARE MECHANICALLY LIT & PRESSURISED AS/NBC

TYPICAL FLOOR OPENING SCHEDULE

MARK	NUMBER OF FLOORS	HEIGHT	WIDTH	LEVEL	LINTEL
1	SEE	1950	2000	TO	SEE
2	SEE	1950	1000	TO	SEE
3	SEE	1200	1400	TO	SEE
4	SEE	1200	1100	TO	SEE
5	SEE	900	1150	TO	SEE
6	SEE	1200	1150	TO	SEE
7	SEE	1200	1150	TO	SEE
8	SEE	1200	2100	TO	SEE
9	SEE	1200	2100	TO	SEE
10	SEE	1200	1400	TO	SEE
11	SEE	1200	1100	TO	SEE
12	SEE	900	1150	TO	SEE
13	SEE	1200	1400	TO	SEE
14	SEE	1200	1100	TO	SEE
15	SEE	900	1150	TO	SEE
16	SEE	1200	1150	TO	SEE
17	SEE	1200	1150	TO	SEE
18	SEE	1200	2100	TO	SEE
19	SEE	1200	2100	TO	SEE
20	SEE	1200	1400	TO	SEE

Key Plan

Architect's Signature

Owner's Signature
Star Landcraft Pvt. Ltd.
Director

Client
Star Landcraft Pvt. Ltd.
B-47 Surya nagar,
Ghaziabad -201010

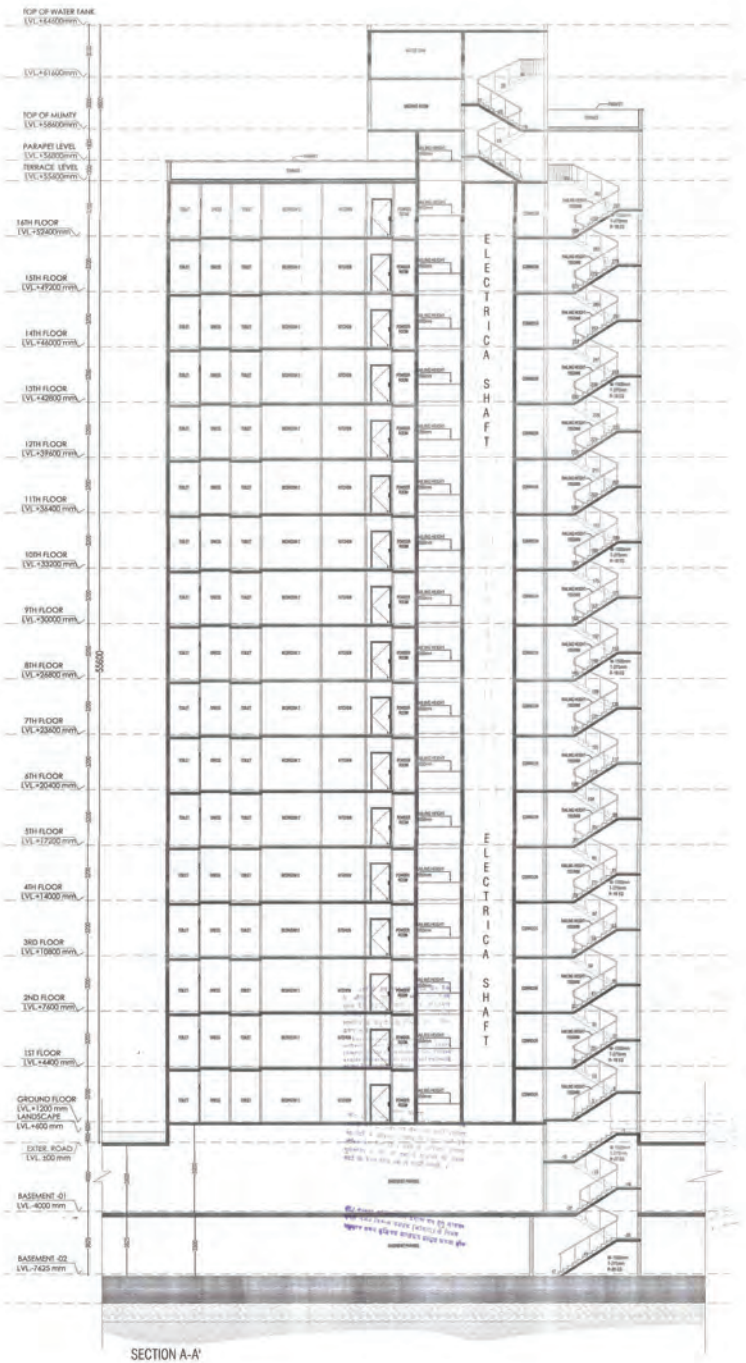
ARCHITECT
AROOP ASSOCIATES
A-15, PAMPOSH ENCLAVE
New Delhi-110 048

Project title
Proposed Building Plan at Plot no SC-01/OR Sector 152, Noida being developed by M/S Star Landcraft PVT. LTD.

Drawing title
TOWER B3
TERRACE,MACHINE ROOM & WATER TANK PLAN & AREA DIAGRAM

Job No.	Drawing No.
2016/A3	A-017
Drawn: RK	Checked:
Date: as no need	Scale: 1:100
	Revision: 0

SECTION B-B'

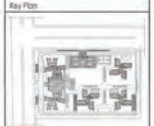


SECTION A-A'

Notes

1. ALL LIFTS SHALL HAVE 100% POWER BACK UP.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER STANDARDS OF NBC.
3. VENTILATION IN BASEMENTS SHALL BE AS PER RELEVANT FIRE PROVISIONS TO U.G FIRE CHAMBER PER HOUR FOR NORMAL EXTINCTION TO BE CHANGED PER HOUR FOR OPERATION IN CASE OF FIRE.
4. FIRE FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.
5. BUILDING STRUCTURE DESIGNED EARTH QUAKE RESISTANT.
6. ALL RAMPS ARE 1R : 1.5 D.P FOR CARS & 1.2R FOR HANDICAPS UNTIL UNLESS SPECIFIED.
7. 200 mm WIDE (AAC) BLOCKS SHALL BE USED FOR EXTERNAL WALLS & 100 MM WIDE (AAC) BLOCKS SHALL BE USED FOR INTERNAL WALLS.
KITCHEN & TOILETS EXHAUST FAN PROVIDED (MECHANICALLY LIT & VENTILATED).
8. ALL FIRE STAIR CASE ARE OR EXPOSED WALL WITH 1200 RAD.END OTHERWISE MECHANICALLY LIT & PRESSURISED AS NBC.

Key Plan



Q-11495/741
8/11/16

Architect's Signature

Rakesh Kumar, Architect
Council of Architecture
Registration No.: CA/2000/31239

Owner's Signature

Star Landcraft (P) Ltd.
Director

Client

Star Landcraft Pvt. Ltd.
B-47 Surajnagar,
Ghaziabad -201010

Architects

ARCOP ASSOCIATES
A-16, PAMPOSH ENCLAVE
New Delhi-110 048

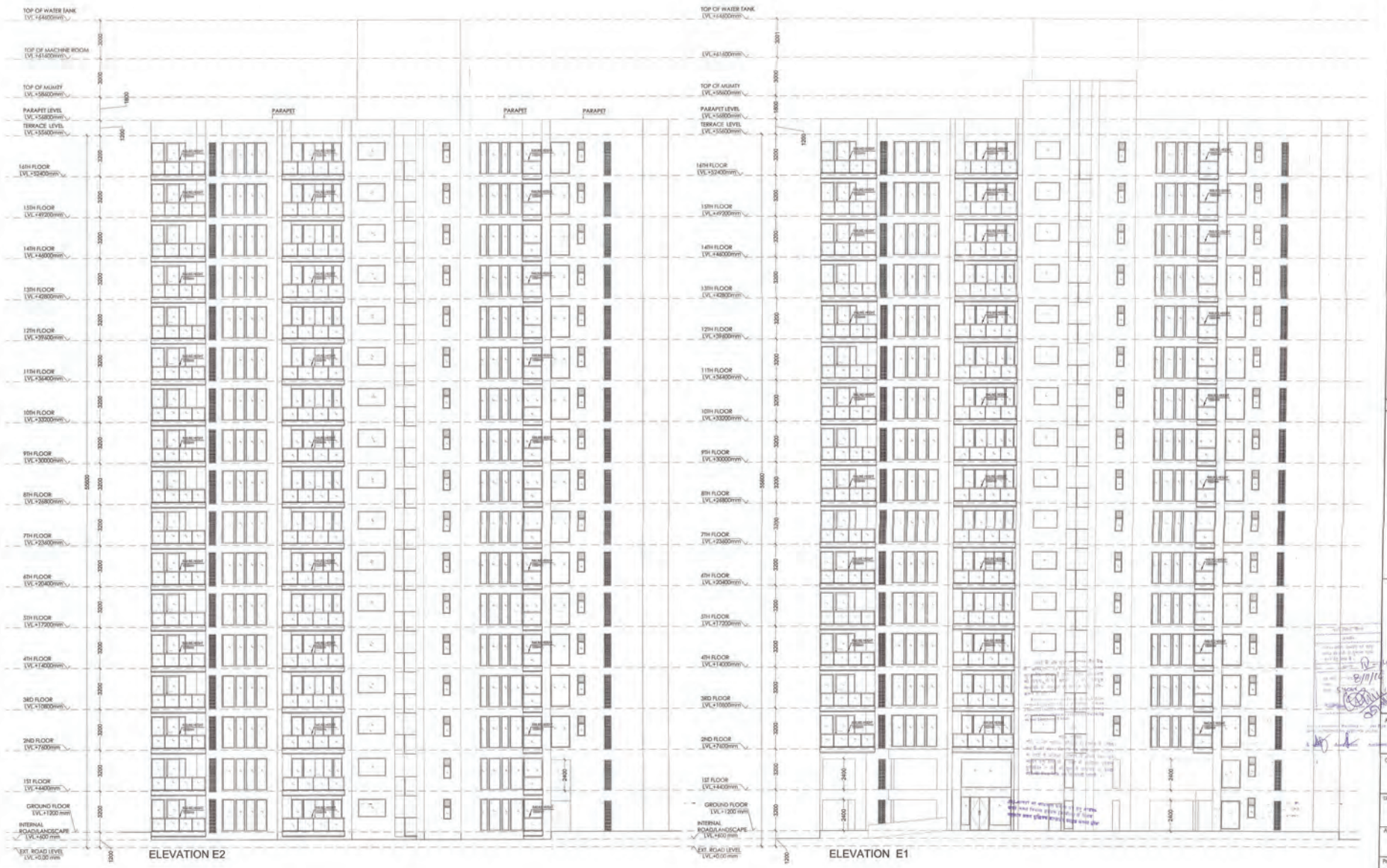
Project title

Proposed Building Plan of Pol no SC-01/09, Sector 152, Noida being developed by M/S Star Landcraft PVT. LTD.

Drawing title

TOWER B3
SECTION A-A' & B-B'

Job No.	Drawing No.
0818/A3	A-018
Drawn: PUNITA	Checked: SW
Date: 08.09.2016	Scale: 1:100
	Revision: 0



NOTES

1. ALL LIFTS SHALL HAVE 100% POWER BACK-UP.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC.
3. VENTILATION IN BASEMENTS SHALL BE AS PER RELEVANT NBC PROVISIONS '20, 10 AIR CHANGES PER HOUR FOR NORMAL OPERATION 30 AIR CHANGES PER HOUR FOR OPERATION IN CASE OF FIRE.
4. FIRE-FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.
5. BUILDING STRUCTURE DESIGNED EARTH QUAKE RESISTANT
6. ALL RAMPS ARE IN 1:10 SLOPE FOR CARS & 1:20 FOR HANDICAPS UNITS, UNLESS SPECIFIED
7. 300mm WIDE (MAS) BLOCKS SHALL BE USED FOR EXTERNAL WALLS & 100 MM WIDE (MAS) BLOCKS SHALL BE USED FOR INTERNAL WALLS.
8 KITCHEN & TOILETS EXHAUST FAN PROVIDED / MECHANICALLY LIT & VENTILATED.
9. ALL FIRE STAIR CASE ARE OPEN/PRESSED WALL WITH 1000 RMS/MS OTHERWISE MECHANICALLY LIT & PRESSURISED AS/NBC.

Key Plan

Architects Signature
Baljeet Kumar, Architect
Council of Architecture
Registration No.:- CA/2004/40225

Owner's Signature
Star Landcraft Pvt. Ltd.
Director

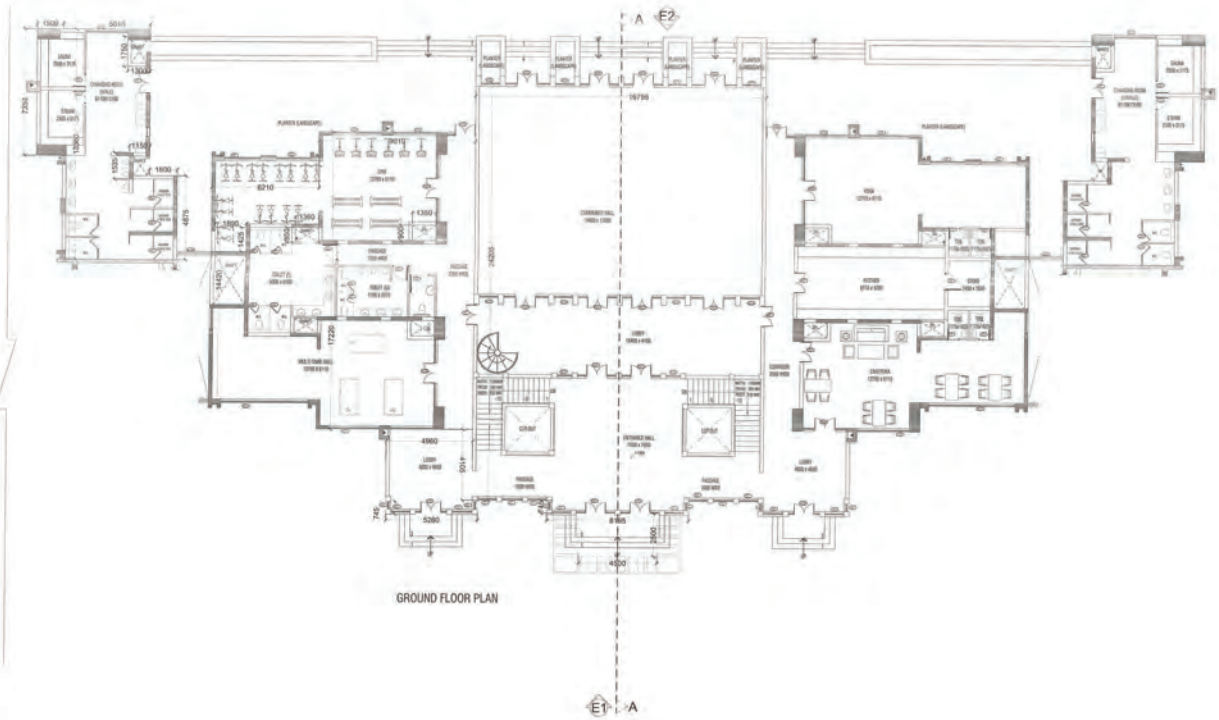
Client
Star Landcraft Pvt. Ltd.
B-47 Suryanagar,
Ghaziabad- 201010

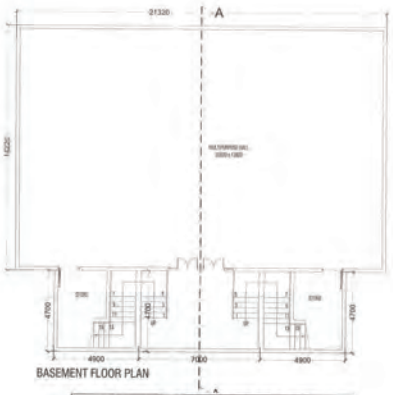
Architects
ARCOP ASSOCIATES
A-15, PAMPOSH ENCLAVE
New Delhi-110 048

Project title
Proposed Building Plan at Plot no SC-01/09, Sector 152, Noida being developed by M/S Star Landcraft PVT. LTD.

Drawing title
TOWER B3
ELEVATION E1 & E2

Job No.	Drawing No.
2016/43	A-019
Drawn: AA	Checked: BK
Date: 06.09.2016	Scale: 1:100
	Revision: D

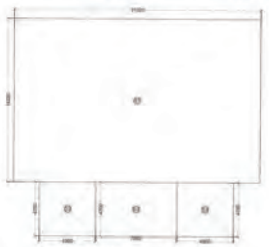




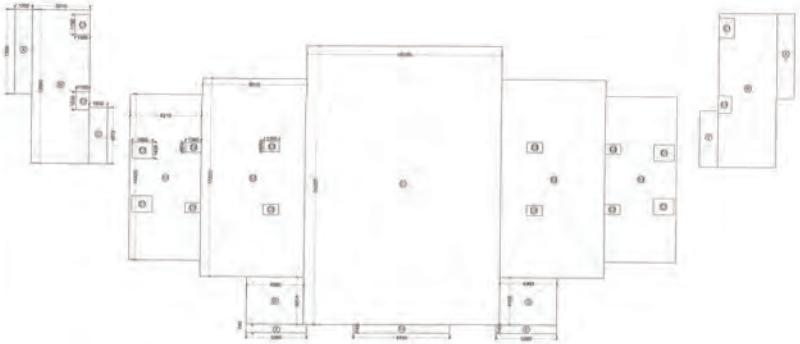
BASEMENT FLOOR PLAN

BASEMENT FLOOR SERVICE F.A.R AREA

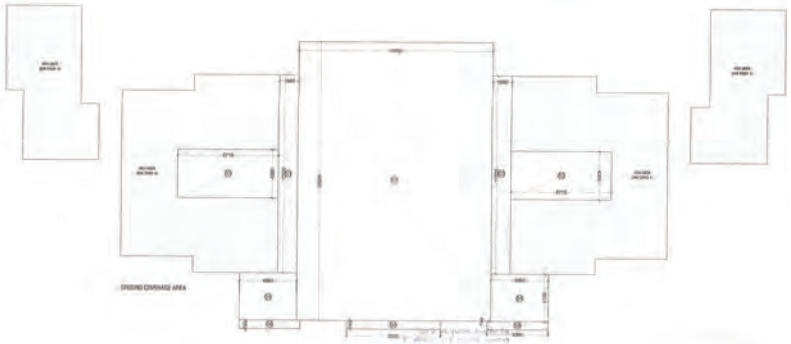
NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS (A)					
S1	RECTANGLE	21320	14225	1	303.170
S2	RECTANGLE	4900	4700	2	46.060
S3	RECTANGLE	7000	4700	1	32.900
SERVICE FAR AREA ON FLOOR					382.130



BASEMENT FLOOR SERVICE F.A.R



GROUND FLOOR F.A.R AREA



GROUND COVERAGE AREA

GROUND FLOOR F.A.R AREA

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS (A)					
A	RECTANGLE	1500	7350	2	22.050
B	RECTANGLE	5010	13380	2	133.867
C	RECTANGLE	1600	4875	2	15.600
D	RECTANGLE	4960	4105	2	40.772
E	RECTANGLE	5260	745	2	7.837
TOTAL ADDITION AREA ON FLOOR (A)					226.076
CUTOUTS (B)					
C1	RECTANGLE	1300	1750	2	4.550
C2	RECTANGLE	1150	1535	2	3.531
TOTAL CUTOUT AREA (B)					8.081
GROUND FLOOR F.A.R AREA C= A-B					211.996

GROUND FLOOR SERVICE F.A.R AREA

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS (A)					
S1	RECTANGLE	16795	24205	1	406.523
S2	RECTANGLE	9010	17220	2	310.304
S3	RECTANGLE	6210	14420	2	179.096
S4	RECTANGLE	8195	745	1	6.105
TOTAL ADDITION AREA ON FLOOR (A)					902.029
CUTOUTS (B)					
C1	RECTANGLE	1800	1425	4	10.260
C2	RECTANGLE	1360	850	4	4.624
C3	RECTANGLE	1360	900	4	4.860
TOTAL CUTOUT AREA (B)					19.744
GROUND FLOOR SERVICE F.A.R AREA C= A-B					882.285

TYPICAL FLOOR OPENING SCHEDULE

SNO	NOMENCLATURE	WIDTH	HEIGHT	CILL	LINTEL
1.	D1=	2000	2400	00	3000
2.	D2@	1000	2400	00	3000
3.	D3@	2000	2400	00	3000
4.	D4@	3000	2400	00	3000
5.	D5@	1000	2400	00	3000
6.	D6@	2400	2400	00	3000
7.	D7=	1200	2400	00	3000
8.	D8=	700	2100	00	2100
9.	D9=	800	2100	00	2100
10.	D4=	1100	2700	00	2700
11.	D5=	900	2700	00	2700
12.	D6=	600	2700	00	2700
13.	D7=	1200	2400	00	2400
14.	D1=	1100	2400	00	2400
15.	D2=	1200	2400	00	2400
16.	D3=	900	2400	00	2400
17.	D4=	1200	2400	00	2400
18.	D5=	1200	2400	00	2400
19.	D6=	900	2400	00	2400
20.	D7=	2100	2400	00	2400
21.	D8=	2400	2400	00	2400
22.	D9=	2400	2400	00	2400
23.	D10	2400	2400	00	2400
24.	D11	2400	2400	00	2400
25.	D12	2400	2400	00	2400
26.	D13	1100	2700	00	2700
27.	D14	900	2700	00	2700
28.	D15	1100	2400	00	2400
29.	D16	2400	2400	00	2400
30.	D17	1200	2400	00	2400
31.	D18	1200	2400	00	2400

GROUND FLOOR COVERAGE AREA

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS (A)					
S1	RECTANGLE	16795	24205	1	406.523
S2	RECTANGLE	6710	4200	2	73.164
S3	RECTANGLE	17220	5800	2	57.170
S4	RECTANGLE	4960	4105	2	40.722
S5	RECTANGLE	5260	745	2	7.837
S6	RECTANGLE	8200	745	1	6.109
TOTAL COVERAGE AREA ON FLOOR					591.525

Notes

1. ALL LIFTS SHALL HAVE 100% POWER BACK-UP.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC.
3. VENTILATION IN BASEMENTS SHALL BE AS PER RELEVANT NBC PROVISIONS 13 - 15 AIR CHANGES PER HOUR FOR NORMAL OPERATION 30 AIR CHANGES PER HOUR FOR OPERATION IN CASE OF FIRE.
4. FIRE-FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.
5. BUILDING STRUCTURE DESIGNED EARTH QUAKE RESISTANT
6. ALL RAMPS ARE IN 1:10 SLOP FOR CARS & 1:20 FOR HANDICAPS UNTIL STATED OTHERWISE
7. 230 mm WIDE (NAD) BLOCKS SHALL BE USED FOR EXTERNAL WALLS & 100 MM WIDE (NAD) BLOCKS SHALL BE USED FOR INTERNAL WALLS
8. KITCHEN & TOILETS CONNECT FAN PROVIDED / MECHANICALLY LIT & VENTILATED.
9. ALL FIRE STAIR CASE ARE ON EXPOSED WALL WITH 1200 RAILING OTHERWISE MECHANICALLY LIT & PRESSURIZED AS/NAC.

Key Plan

Architects Signature

Owner's Signature

For STAR Landcraft Pvt. Ltd.

Authorised Signatory

Client:
Star Landcraft Pvt. Ltd.
9-47 Suryanagar,
Ghaziabad- 201010

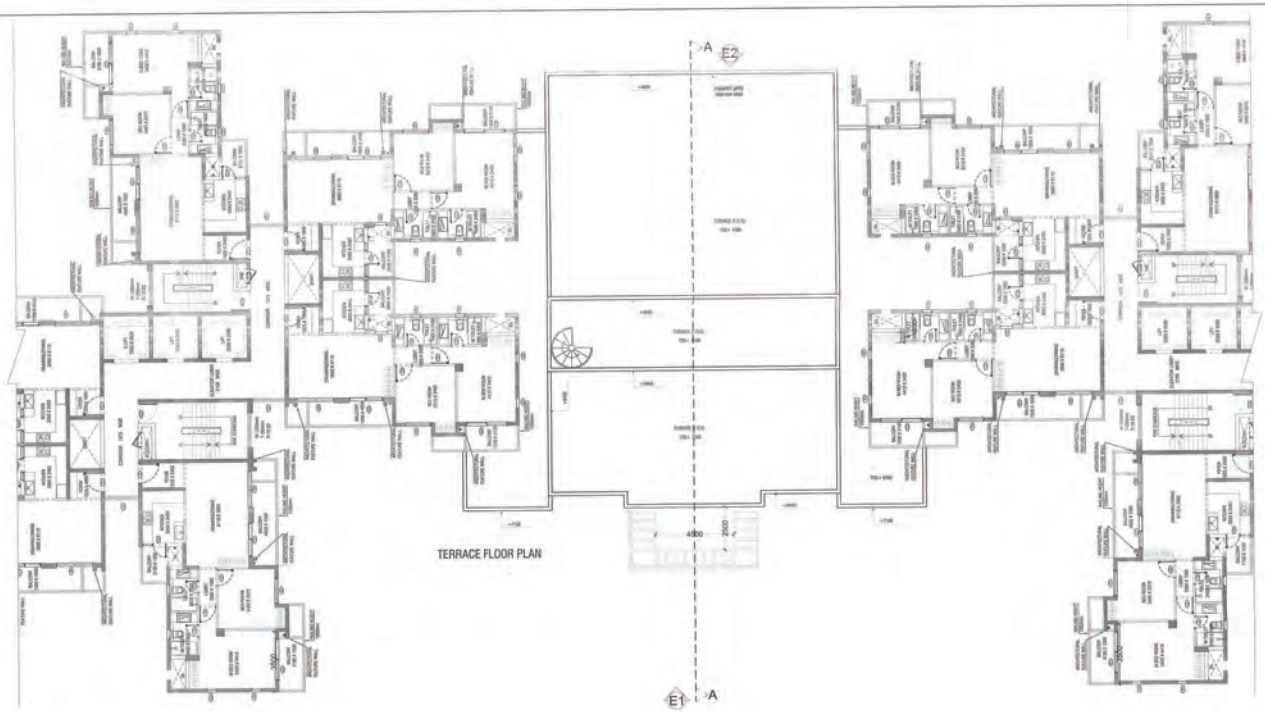
Architects:
AROOP ASSOCIATES
A-15, PAMPOSH ENCLAVE
New Delhi-110 048

Project title:
Proposed Building Plan of Plot no SC-D(I)/9 Sector 152, Noida being developed by M/S Star Landcraft Pvt. LTD.

Drawing title:
COMMUNITY BUILDING BASEMENT & GROUND FLOOR PLAN & AREA DIAGRAM

Job no.	Drawing no.
2016/43	A-020
Drawn: Ashish	Checked: RK
Date: 08.08.2016	Scale: 1:100,1:150

Revised



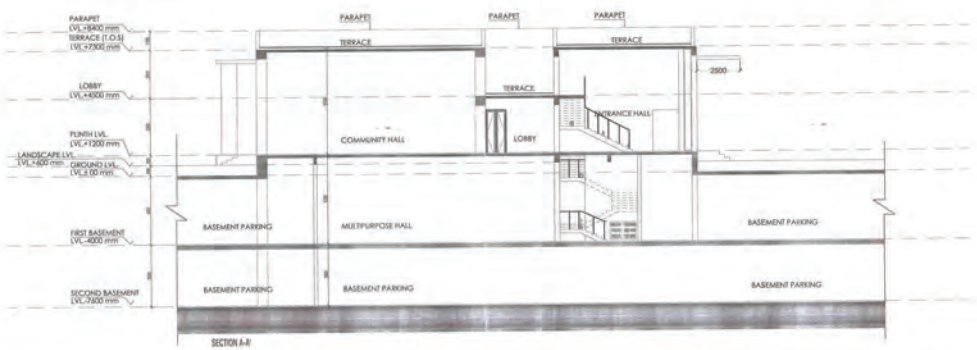
TERRACE FLOOR PLAN

TYPICAL FLOOR OPENING SCHEDULE

SNO.	NOMENCLATURE	WIDTH	HEIGHT	SILL	LINTEL
1	D01	1200	2400	00	2400
2	D02	1800	2400	00	2400
3	D03	2800	2400	00	2400
4	D04	3600	2400	00	2400
5	D05	1800	2400	00	2400
6	D06	2400	2400	00	2400
7	D1	1200	2100	00	2100
8	D2	750	2100	00	2100
9	D3	900	2100	00	2100
10	D4	1100	2100	00	2100
11	D5	600	2100	00	2100
12	D6	800	2100	00	2100
13	D7	900	2400	00	2400
14	D1	1100	2400	300	2400
15	D2	1200	2400	300	2400
16	D3	900	2400	300	2400
17	D4	1100	2400	300	2400
18	D5	1150	2400	300	2400
19	D6	900	2400	300	2400
20	D7	2100	2400	300	2400
21	D8	2800	2400	300	2400
22	D9	3600	2400	300	2400
23	D10	1800	2400	300	2400
24	D11	3600	2100	300	2400
25	D12	1800	2100	300	2400
26	D13	1200	2100	300	2400
27	D14	600	2100	300	2400
28	D15	1100	2400	300	2400
29	D16	900	2400	300	2400
30	D17	1800	2400	300	2400
31	D18	1800	2400	300	2400

ELEVATION 01

ELEVATION 02



SECTION A-A'

Notes

1. ALL LIFTS SHALL HAVE 100% POWER BACK UP.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC.
3. VENTILATION IN BASEMENTS SHALL BE AS PER RELEVANT NBC PROVISIONS @ 12-15 CHANGES PER HOUR DURING OPERATION 20 AIR CHANGES PER HOUR FOR OPERATION IN CASE OF FIRE.
4. FIRE FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.
5. BUILDING STRUCTURE DESIGNED EARTH QUAKE RESISTANT.
6. ALL RAMPS ARE IN 1:10 SLOP FOR CARS & 1:20 FOR HANDICAPS UNLESS SPECIFIED.
7. 200 mm WIRE (AAC) BLOCKS SHALL BE USED FOR EXTERNAL WALLS & 100 MM WIRE (AAC) BLOCKS SHALL BE USED FOR INTERNAL WALLS.
8. KITCHEN & TOILETS EXHAUST FAN PROVIDED / MECHANICALLY LIT & VENTILATED.
9. ALL FIRE STAIR CASE ARE ON EXPOSED WALL WITH 1200 RAILING STRUCTURE MECHANICALLY LIT & PRESSURISED AS/NBC.

Key Plan

Architects Signature:
Baljeet Kumar Singhal
Council of Architecture
Registration No.: CA/2000/42259

Owner's Signature:
For BTAR Landcraft Pvt. Ltd.
Authorised Signatory

Client:
Star Landcraft Pvt. Ltd.
S-47 Surajnagar,
Ghaziabad -201010

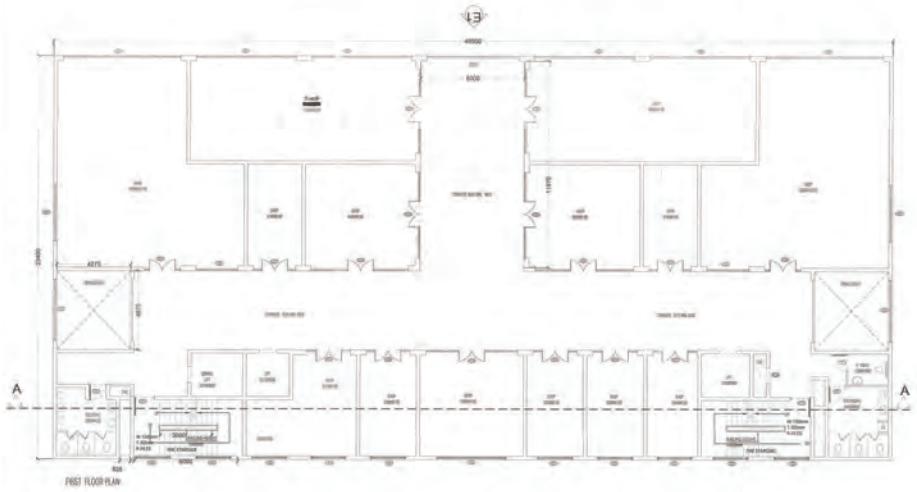
Architects
ARCOP ASSOCIATES
A-15, PAMPOSH ENCLAVE
New Delhi-110 048

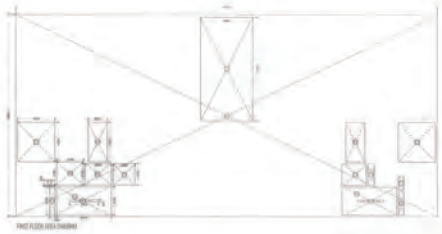
Project title
Proposed Building Plan of Plot no SC-01/09, Sector 152, Noida being developed by M/S Star Landcraft PVT. LTD.

Drawing title
COMMUNITY BUILDING
TERRACE, SECTION & ELEVATION

Job No.	Drawing No.
2018/A3	A-021
Drawn: Ashok	Checked: DK
Date: 08.08.2018	Scale: 1:100
	Revision: 0

D-1495/1941
8/11/18



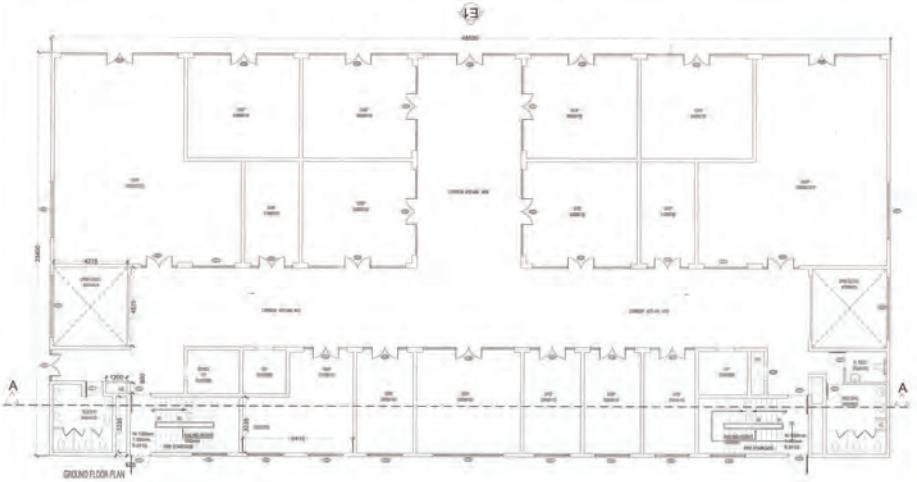


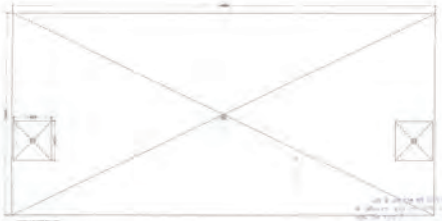
FIRST FLOOR F.A.R AREA

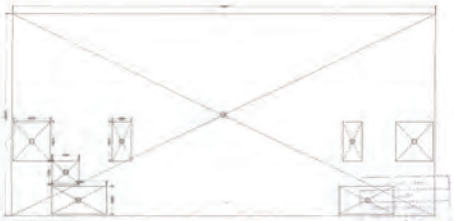
NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	48500	23400	1	1134.900
TOTAL ADDITIONS (A)					1134.900
TOTAL COVERED AREA A					1134.900
CUTOUTS					
C1	RECTANGLE	4275	4575	2	39.116
C2	RECTANGLE	625	2735	1	1.709
C3	RECTANGLE	625	1515	1	0.947
C4	RECTANGLE	750	2515	1	1.886
C5	RECTANGLE	2500	2515	2	12.575
C6	RECTANGLE	6000	11970	1	71.820
C7	RECTANGLE	3000	2515	1	7.545
C8	RECTANGLE	1200	600	1	0.720
C9	RECTANGLE	3235	625	1	2.022
TOTAL CUTOUTS (D)					138.341
SERVICE AREA					
S1	RECTANGLE	6300	3235	2	40.761
S2	RECTANGLE	2200	4575	2	20.130
S3	RECTANGLE	3100	2700	1	8.370
					69.261
SERVICE CUTOUT					
CS1	RECTANGLE	3300	235	2	1.551
TOTALSERVICE AREA					67.710
F.A.R AREA ON FIRST FLOOR F=C-(D+E)					**928.849**

TYPICAL FLOOR OPENING SCHEDULE

SNO.	NOMENCLATURE	WIDTH	HEIGHT	SILL	LINTEL
1	D01	6150	3600	00	3600
2	D02	5750	3600	00	3600
3	D03	6650	3600	00	3600
4	D04	1350	3600	00	3600
5	D05	3300	3600	00	3600
6	D06	2650	3600	00	3600
7	D07	2440	3600	00	3600
8	D08	2150	3600	00	3600
9	D09	1310	3600	00	3600
10	D1	1060	2150	00	2150
11	W1	4900	2700	300	3000
12	W2	1650	2700	300	3000
13	W3	3900	2700	300	3000
14	W4	5160	2700	300	3000
15	W5	5160	2700	300	3000
16	W6	1650	2700	300	3000
17	D1	1400	2900	150	3050
18	D01	1000	2100	00	2100
19	FD1	900	2800	150	3100







GROUND COVERAGE

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	48500	23400	1	1134.900
TOTAL ADDITIONS (A)					1134.900
TOTAL COVERED AREA C = A					1134.900
CUTOUTS					
C1	RECTANGLE	4275	4575	2	39.116
TOTAL CUTOUTS (D)					39.116
TOTAL GROUND COVERAGE					**1095.784**

GROUND FLOOR F.A.R AREA

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	48500	23400	1	1134.900
TOTAL ADDITIONS (A)					1134.900
TOTAL COVERED AREA = A					1134.900
CUTOUTS					
C1	RECTANGLE	4275	4575	2	39.116
TOTAL CUTOUTS (D)					39.116
SERVICE AREA					
S1	RECTANGLE	6300	3235	2	40.761
S2	RECTANGLE	2200	4575	2	20.130
S3	RECTANGLE	3100	2700	1	8.370
TOTAL SERVICE AREA					69.261
F.A.R AREA ON GROUND FLOOR F=C-(D+E)					**1026.523**

Notes

1. ALL LIFT LOBBIES SHALL HAVE FIRE RATED DOOR OF 2 HOURS RATING.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC.
3. VENTILATION IN BASEMENTS SHALL BE AS PER RELEVANT BYE-LAWS/RULES. IT IS ALSO PROPOSED TO PROVIDE EMERGENCY VENTILATION SYSTEM WITH 20 AIR CHANGES PER HOUR FOR OPERATION IN CASE OF FIRE.
4. FIRE-FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.
5. BUILDING STRUCTURE DESIGNED FOR EARTH QUAKE RESISTANT CONSTRUCTION.
6. ALL RAMPS ARE IN 1:10 SLOPE FOR CARS & 1:15 FOR HANDICAPS UNITS, UNLESS SPECIFIED.
7. 150 mm THICK WIDE (AAC) BLOCKS SHALL BE USED FOR EXTERNAL WALLS & 100 mm THICK WIDE (AAC) BLOCKS SHALL BE USED FOR INTERNAL WALLS.
8. KITCHEN & TOILETS EXHAUST FAN PROVIDED (MECHANICALLY LIT & VENTILATED).
9. ALL FIRE STAIR CASE ARE ON EXPOSED WALL WITH 1200 GALING STRETHICE MECHANICALLY LIT & PRESSURISED VENTILATED.

Key Plan:

8-1495/94)
8/11/C
5 Years
03.5.11

Architects Signature
Baljeet Singh Chauhan
Council of Architecture
Registration No.: CA/2008/42229

Owner's Signature
For STAR Landcraft Pvt. Ltd.
Authorised Signatory

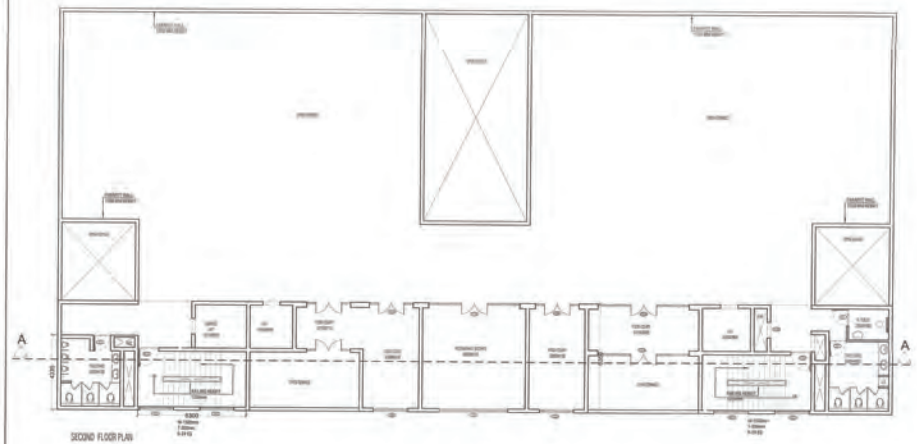
Client:
Star Landcraft Pvt. Ltd.
B-47 Satyaniwas,
Ghaziabad -201010

Architects:
ARCOP ASSOCIATES
A-15, PAMPOSH ENCLAVE
New Delhi-110 048

Project title:
Proposed Building Plan of Plot no SC-01/09, Sector 152, Noida being developed by M/S Star Landcraft PVT. LTD.

Drawing Title:
COMMERCIAL BUILDING
GROUND & FIRST FLOOR PLAN & AREA DIAGRAM

Job No.	Drawing no.
2010/A3	A-022
Drawn: MOHIT	Checked: BK
Date: 06.08.2010	Scale: 1:100
	Revision: 0



SECOND FLOOR PLAN

SECOND FLOOR AREA DIAGRAM

SECOND FLOOR F.A.R AREA

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	10875	6350	2	138.113
B	RECTANGLE	6715	3000	2	40.290
C	RECTANGLE	13315	6350	1	84.550
TOTAL ADDITIONS (A)					262.953
TOTAL COVERED AREA A					262.953
CUTOUTS					
C1	RECTANGLE	625	2735	1	1.709
C2	RECTANGLE	625	1515	1	0.947
C3	RECTANGLE	750	2515	1	1.886
C4	RECTANGLE	2500	2515	2	12.575
C5	RECTANGLE	3000	2515	1	7.545
C6	RECTANGLE	3235	325	1	1.051
C7	RECTANGLE	1200	600	1	0.720
TOTAL CUTOUTS (D)					26.434
SERVICE AREA					
S1	RECTANGLE	6000	3235	2	38.820
					38.820
SERVICE CUTOUT					
CS1	RECTANGLE	3000	235	2	1.410
TOTALSERVICE AREA					37.410
F.A.R AREA ON SECOND FLOOR F=C-(D+E)					199.109

TYPICAL FLOOR OPENING SCHEDULE

SNO.	NOMENCLATURE	WIDTH	HEIGHT	SILL	LINTEL
1	D01	6785	3000	00	3000
2	D02	5780	3000	00	3000
3	D03	5980	3000	00	3000
4	D04	5980	3000	00	3000
5	D05	5905	3000	00	3000
6	D06	5780	3000	00	3000
7	D07	3480	3000	00	3000
8	D08	2105	3000	00	3000
9	D09	1915	3000	00	3000
10	D1	1980	3150	00	3150
11	W1	4905	3150	900	3000
12	W2	2980	3150	900	3000
13	W3	2905	3150	900	3000
14	W4	5780	3150	900	3000
15	W5	5780	3150	900	3000
16	W6	5380	3150	900	3000
17	D7	2105	3000	00	3000
18	FD1	1280	3150	00	3150
19	FD2	900	3000	150	3150

ELEVATION E1

SECTION-AA

Notes

1. ALL LIFTS SHALL HAVE 100% POWER BACK UP.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC.
3. VENTILATION IN BASEMENTS SHALL BE AS PER RELEVANT NBC PROVISIONS @ 15 AIR CHANGES PER HOUR FOR NORMAL OPERATION OR AIR CHANGES PER HOUR FOR OPERATION IN CASE OF FIRE.
4. FIRE FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS
5. BUILDING STRUCTURE DESIGNED EARTH QUAKE RESISTANT
6. ALL RAMPS ARE 1in 10 SLOPE FOR CARS & 1:20 FOR HANDICAPS UNLESS SPECIFIED
7. 200 mm WIDE (AAC) BLOCKS SHALL BE USED FOR EXTERNAL WALLS & 100 MM WIDE (AAC) BLOCKS SHALL BE USED FOR INTERNAL WALLS
8 KITCHEN & TOILETS (EXHAUST FAN PROVIDED) MECHANICALLY LIT & VENTILATED.
9. ALL PRE STAIR CASE ARE ON EXPOSED WALL WITH 1800 RAISE STRUCTURE MECHANICALLY LIT & PRESSURISED AS/NBC.

Key Plan

Architects Signature

Baldev Kumar, Master
Council of Architecture
Registration No.: CA/2006/42218

Owner's Signature

For STAR Landcraft Pvt. Ltd.
Authorised Signatory

Client

Star Landcraft Pvt. Ltd.
B-47 Sanjaynagar,
Ghaziabad -201010

Architects

ARCOP ASSOCIATES
A-15, PAMPOSH ENCLAVE
New Delhi-110 048

Project title

Proposed Building Plan at Plot no SC-01/GR, Sector 132, Noida being developed by M/S Star Landcraft PVT. LTD.

Drawing title

COMMERCIAL BUILDING
SECOND FLOOR PLAN,SECTION,ELEVATION & AREA DIAGRAM

Job No.	Drawing No.
2016/A3	A-023
Drawn: MOHIT	Checked: SK
Date: 15.09.2016	Scale: 1:100