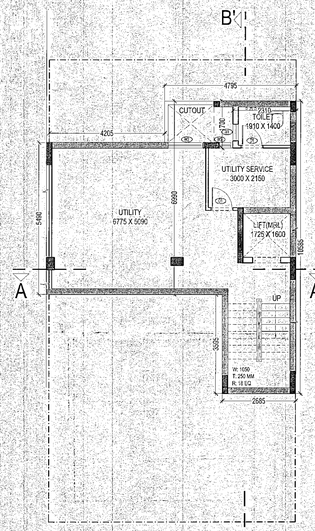
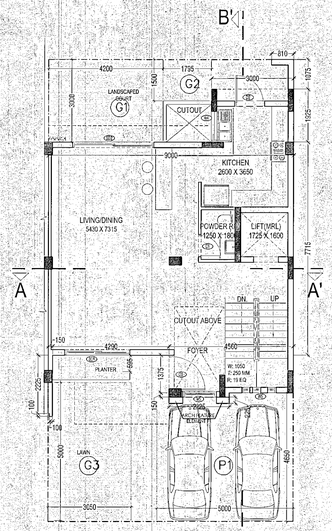
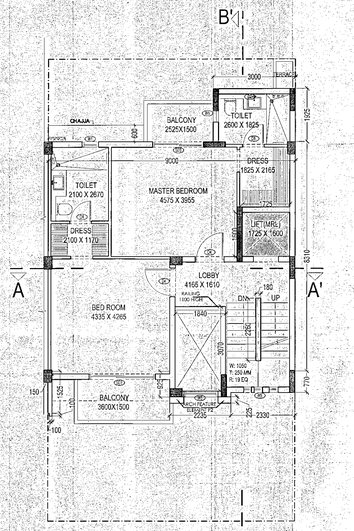


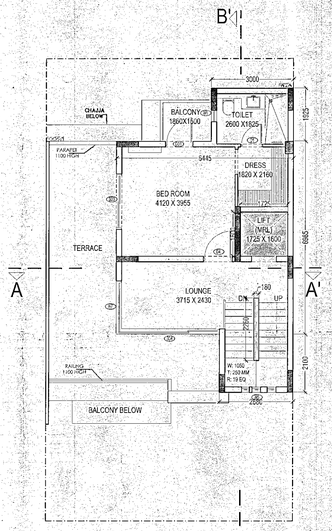
BASEMENT PLAN



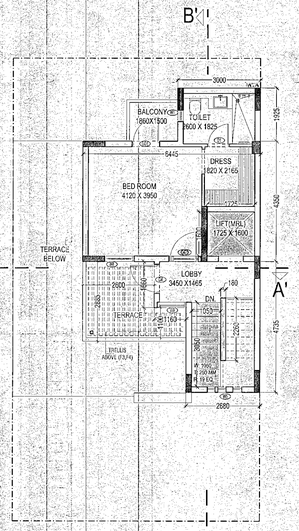
GROUND FLOOR PLAN



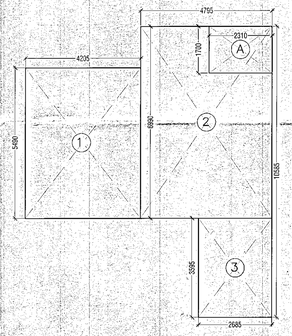
FIRST FLOOR PLAN



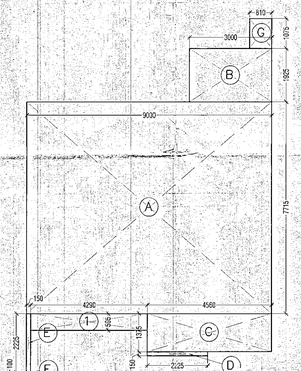
SECOND FLOOR PLAN



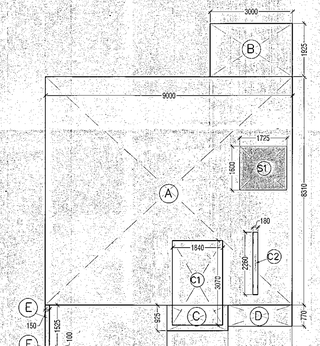
THIRD FLOOR PLAN



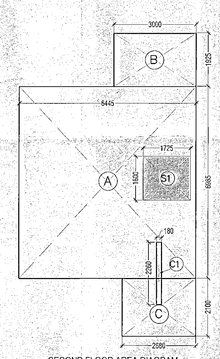
BASEMENT AREA DIAGRAM



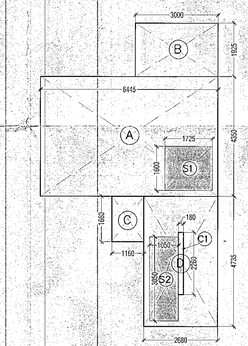
GROUND AREA DIAGRAM



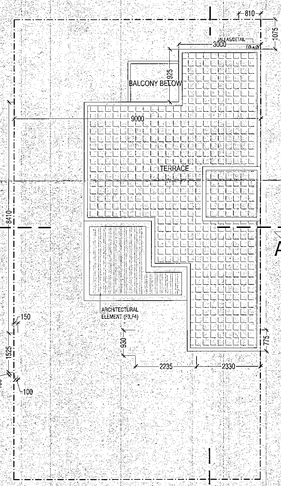
FIRST FLOOR DIAGRAM

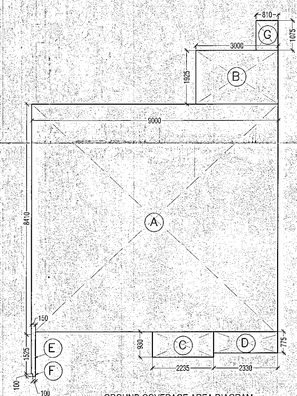


SECOND FLOOR AREA DIAGRAM



THIRD FLOOR AREA DIAGRAM





GROUND COVERAGE AREA DIAGRAM

OPENING SCHEDULE

SNO	NOMENCLATURE	WIDTH	HEIGHT	CILL	LINTEL
1	SD1	2400	2450	00	2400
2	SD2	3000	2450	00	2400
3	SD3	2500	2450	00	2450
4	SD4	3750	2450	00	2400
5	GD1	1000	2450	00	2450
6	D1	800	2150	00	2150
7	D2	1000	2150	00	2150
8	D3	1325	2150	00	2150
9	D4	1050	2150	00	2150
10	D5	2000	2150	00	2150
11	W1	600	1350	1000	2400
12	W2	1270	2050	350	2400
13	W3	850	2050	350	2400
14	W4	1300	2050	1000	2400
15	W5	1250	2050	350	2400
16	W7	1940	2050	350	2400
17	W8	1445	2050	350	2400
18	W9	1050	2050	350	2400
19	W10	4320	2050	350	2400
20	G1	1050	2400	100	2400

ARCHITECTURAL FEATURE ELEMENT AREA

F1	RECTANGLE	2225	225	1	0.501
F2	RECTANGLE	2225	225	1	0.501
F3	RECTANGLE	2800	2885	1	7.501
F4	RECTANGLE	1105	1160	1	1.282
TOTAL ARCHITECTURAL FEATURE ELEMENT AREA (A)					9.784

BASEMENT F.A.R AREA

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	2310	1700	1	3.927
TOTAL ADDITIONS (A)					3.927
F.A.R AREA ON BASEMENT					3.927

BASEMENT (NON F.A.R AREA)

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
AREA ON FLOOR					
1	RECTANGLE	4205	5490	1	23.085
2	RECTANGLE	4195	6990	1	29.317
3	RECTANGLE	3595	2685	1	9.653
TOTAL ADDITIONS (A)					66.255
CUTOUTS					
C1	RECTANGLE	5270	1375	1	2.296
AREA ON BASEMENT (NON FAR)					63.959

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	9000	7715	1	69.435
B	RECTANGLE	3000	1925	1	5.775
C	RECTANGLE	4560	1375	1	6.270
D	RECTANGLE	2225	150	1	0.334
E	RECTANGLE	150	2125	1	0.319
F	RECTANGLE	100	100	1	0.010
G	RECTANGLE	810	1075	1	0.871
TOTAL ADDITIONS (A)					83.013
LANDSCAPED AREA (NON FAR)					
1	RECTANGLE	595	4290	1	2.553
F.A.R AREA ON GROUND FLOOR (C) =					83.013

GROUND COVERAGE

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	9000	8310	1	74.790
B	RECTANGLE	3000	1925	1	5.775
C	RECTANGLE	2235	925	1	2.067
D	RECTANGLE	2330	770	1	1.794
E	RECTANGLE	150	1525	1	0.229
F	RECTANGLE	100	100	1	0.010
G	RECTANGLE	810	1075	1	0.871
TOTAL ADDITIONS (A)					85.536
TOTAL GROUND COVERAGE (B) = A					85.536

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	9000	8310	1	74.790
B	RECTANGLE	3000	1925	1	5.775
C	RECTANGLE	2235	925	1	2.067
D	RECTANGLE	2330	770	1	1.794
E	RECTANGLE	150	1525	1	0.229
F	RECTANGLE	100	100	1	0.010
TOTAL ADDITIONS (A)					84.665
CUTOUTS					
C1	RECTANGLE	1840	3070	1	5.649
C2	RECTANGLE	180	2260	1	0.407
TOTAL CUTOUTS (B)					6.056
SERVICE AREA					
S1	RECTANGLE	1725	1600	1	2.760
TOTAL SERVICE AREA (C)					2.760
F.A.R AREA ON FIRST FLOOR (C) = A-(B+C)					75.845

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	6445	6985	1	45.018
B	RECTANGLE	3000	1925	1	5.775
C	RECTANGLE	2690	2100	1	5.648
TOTAL ADDITIONS (A)					56.421
CUTOUTS					
C1	RECTANGLE	2260	180	1	0.407
TOTAL CUTOUTS (B)					0.407
SERVICE AREA					
S1	RECTANGLE	1725	1600	1	2.760
TOTAL SERVICE AREA (C)					2.760
F.A.R AREA ON SECOND FLOOR (F) =A-(B+C)					53.254

THIRD FLOOR F.A.R AREA

NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	6445	4350	1	28.036
B	RECTANGLE	3000	1925	1	5.775
C	RECTANGLE	1160	1660	1	1.926
D	RECTANGLE	2690	4735	1	12.690
TOTAL ADDITIONS (A)					48.427
CUTOUTS					
C1	RECTANGLE	2260	180	1	0.407
TOTAL CUTOUTS (B)					0.407
SERVICE AREA					
S1	RECTANGLE	1725	1600	1	2.760
S2	RECTANGLE	1050	3050	1	3.203
TOTAL SERVICE AREA (C)					5.963
F.A.R AREA ON THIRD FLOOR (F) =A-(B+C)					42.057

AREA DETAILS OF VILLA V4 (180 SQ.YARD)

S.NO.	FLOOR	GROUND COVERAGE AREA (Sq.M.)	15% FAR AREA (Sq.M.)	CUT OUT AREA (Sq.M.)	FAR AREA (Sq.M.)
1	BASEMENT AREA		0.000	0.000	3.927
2	GROUND FLOOR		0.000	0.000	83.013
3	FIRST FLOOR	85.536	2.760	6.056	75.845
4	SECOND FLOOR		2.760	0.407	53.254
5	THIRD FLOOR		5.963	0.407	42.057
TOTAL		85.536	11.483	6.870	258.097

TOTAL AREA DETAILS OF THIS TYPE OF VILLA

S.NO.	AREA TYPE	NO. OF VILLA	AREA OF 1 VILLA	TOTAL AREA
1	GROUND COVERAGE	5	85.536	427.68
2	F.A.R		258.097	1290.48
3	15% F.A.R AREA		11.483	57.42
4	BASEMENT AREA		63.959	319.80

GREEN AREA					
G1	RECTANGLE	3000	4200	1	12.600
G2	RECTANGLE	1500	1795	1	2.693
G3	RECTANGLE	5000	3050	1	15.250
TOTAL GREEN AREA (A)					30.543
PARKING AREA					
P1	RECTANGLE	4650	5000	1	23.250

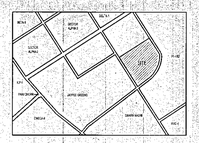
Notes

THIS DRAWING IS APPLICABLE FOR VILLA V4- 48,51,62,69,110

TOTAL NUMBER - 5

Chief Town Planner, NOIDA
APPROVED
BP-3040/51/799/57 28.11.2016
Valid up to Dated.....

Key Plan



Architects Signature

Labib Alam, Architect
Council of Architecture
Registration No.: CA/2001/27447

Owner's Signature

A R LANDCRAFT LLP
Authorised Signatory

Clients

M/S AR Landcraft LLP

Services Consultant

Consummate Engineering Services (P) Ltd.
Noida Office : B - 67, Sector - 67, Noida - 201 301
e mail : mail@cesp.in

Architects

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

Project title

PROPOSED RECREATIONAL ENTERTAINMENT PARK AT PLOT NO. REP.1 SECTOR - 27 GREATER NOIDA,(U.P.) BELONGING TO M/S A R LANDCRAFT LLP

Drawing Title

VILLA V4 (180SQ. YD.) PLAN, & AREA CHART (TYPE-4)

Job No.		Drawing No.
Drawn: ASHOK	Checked: LABIB	A-10C
Date: 04.10.2016	Scale: 1:100	Revisions: 0