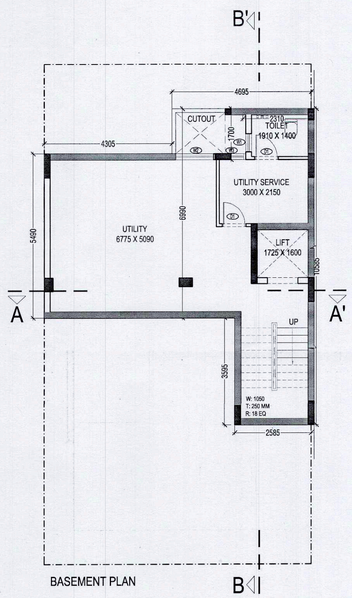
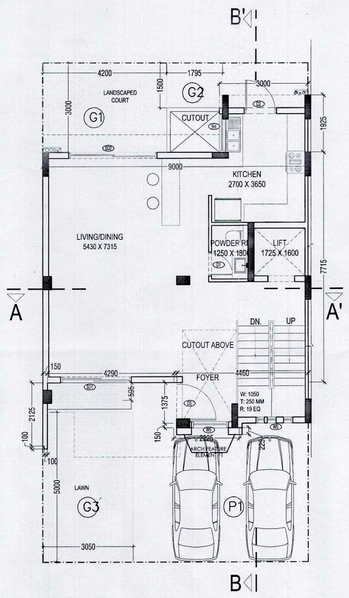
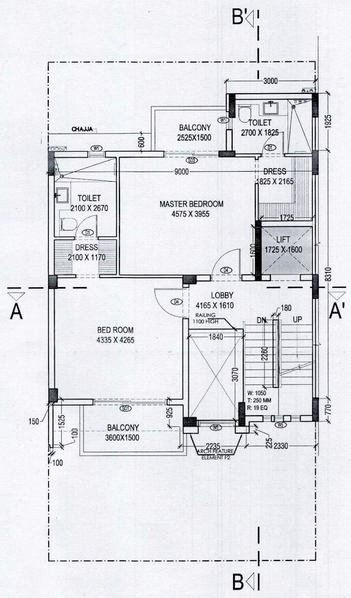


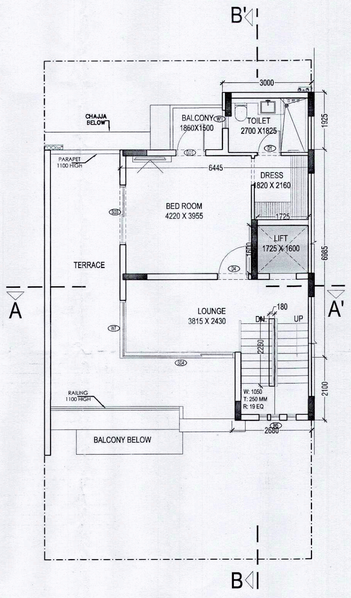

BASEMENT PLAN



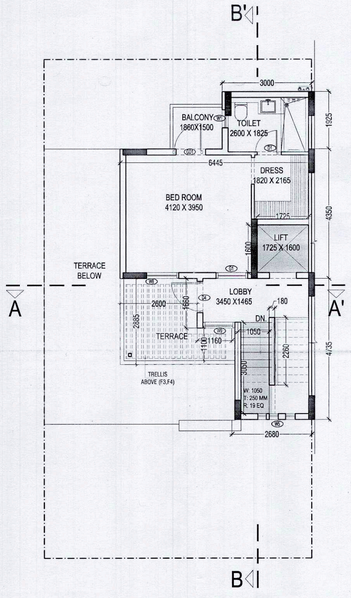

GROUND FLOOR PLAN



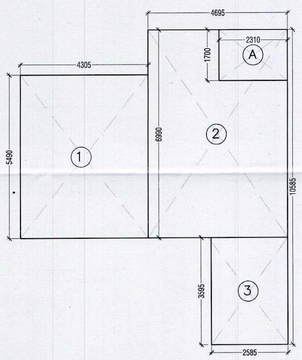

FIRST FLOOR PLAN



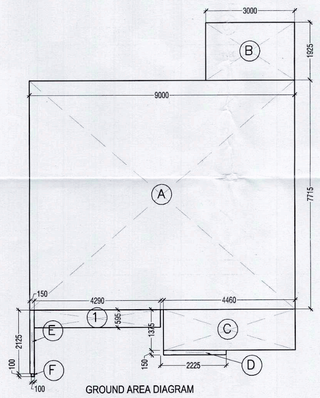

SECOND FLOOR PLAN



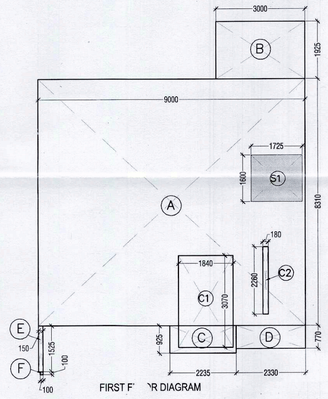

THIRD FLOOR PLAN



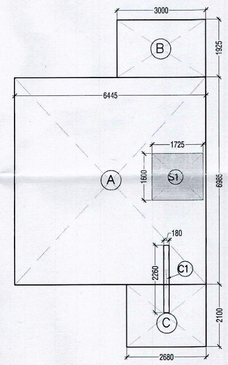
BASEMENT AREA DIAGRAM



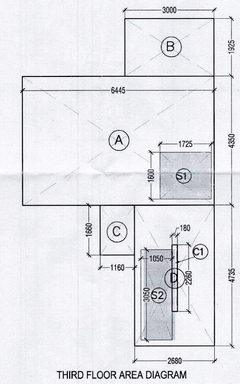
GROUND AREA DIAGRAM



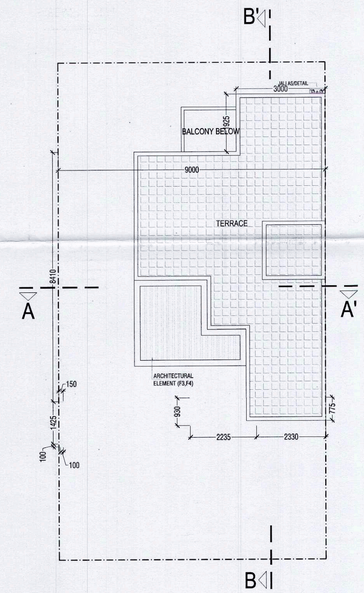
FIRST F R DIAGRAM

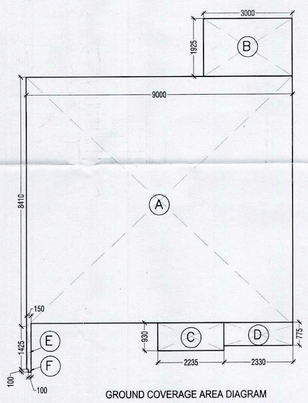


SECOND FLOOR AREA DIAGRAM



THIRD FLOOR AREA DIAGRAM



GROUND COVERAGE AREA DIAGRAM

## OPENING SCHEDULE

| SNO | NOMENCLATURE | WIDTH | HEIGHT | CILL | LINTEL |
|---|---|---|---|---|---|
| 1 | SD1 | 2410 | 2450 | 00 | 2450 |
| 2 | SD2 | 3010 | 2450 | 00 | 2450 |
| 3 | SD3 | 2060 | 2450 | 00 | 2450 |
| 4 | SD4 | 3715 | 2450 | 00 | 2450 |
| 5 | GD1 | 1000 | 2450 | 00 | 2450 |
| 6 | D1 | 800 | 2150 | 00 | 2150 |
| 7 | D2 | 1090 | 2150 | 00 | 2150 |
| 8 | D3 | 1325 | 2150 | 00 | 2150 |
| 9 | D4 | 1050 | 2150 | 00 | 2150 |
| 10 | D5 | 2060 | 2150 | 00 | 2150 |
| 11 | W1 | 600 | 1350 | 1050 | 2400 |
| 12 | W2 | 1270 | 2050 | 350 | 2400 |
| 13 | W3 | 890 | 2050 | 350 | 2400 |
| 14 | W4 | 1300 | 1350 | 1050 | 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 |

## ARCHITECTURAL FEATURE ELEMENT AREA

| | | | | | |
|---|---|---|---|---|---|
| F1 | RECTANGLE | 2225 | 225 | 1 | 0.501 |
| F2 | RECTANGLE | 2225 | 225 | 1 | 0.501 |
| F3 | RECTANGLE | 2600 | 2886 | 1 | 7.501 |
| F4 | RECTANGLE | 1105 | 1100 | 1 | 1.282 |
| TOTAL ARCHITECTURAL FEATURE ELEMENT AREA (A) | | | | | 9.764 |

## 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 | | | | | |
| ADDITIONS | | | | | |
| 1 | RECTANGLE | 4205 | 5490 | 1 | 23.085 |
| 2 | RECTANGLE | 4795 | 6990 | 1 | 33.517 |
| 3 | RECTANGLE | 3355 | 2585 | 1 | 8.295 |
| TOTAL ADDITIONS (A) | | | | | 65.898 |
| CUTOUTS | | | | | |
| C1 | RECTANGLE | 1670 | 1375 | 1 | 2.296 |
| AREA ON BASEMENT(NON FAR) | | | | | 63.598 |

## 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 | 4460 | 1375 | 1 | 6.133 |
| D | RECTANGLE | 2225 | 150 | 1 | 0.334 |
| E | RECTANGLE | 150 | 2125 | 1 | 0.319 |
| F | RECTANGLE | 100 | 100 | 1 | 0.010 |
| LANDSCAPE AREA (NON FAR) | | | | | |
| 1 | RECTANGLE | 595 | 4290 | 1 | 2.553 |
| TOTAL ADDITIONS (A) | | | | | 82.006 |
| F.A.R AREA ON GROUND FLOOR (C) = | | | | | 82.006 |

## 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 |
| TOTAL ADDITIONS (A) | | | | | 84.665 |
| TOTAL GROUND COVERAGE (B) = A | | | | | 84.665 |

## 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 | 2680 | 2100 | 1 | 5.628 |
| 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 | 2680 | 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 (SqM.) | FAR AREA (Sq.M.) |
|---|---|---|---|---|---|
| 1 | BASEMENT AREA | | 0.000 | 0.000 | 3.927 |
| 2 | GROUND FLOOR | | 0.000 | 0.000 | 82.006 |
| 3 | FIRST FLOOR | 84.665 | 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 | | 84.665 | 11.483 | 6.870 | 257.089 |

## 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 | 84.665 | 423.325 |
| 2 | F.A.R | | 257.089 | 1285.447 |
| 3 | 15% F.A.R AREA | | 11.483 | 67.413 |
| 4 | BASEMENT AREA | | 63.599 | 317.997 |

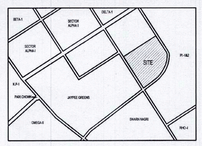
| GREEN AREA | | | | | |
|---|---|---|---|---|---|
| G1 | RECTANGLE | 3000 | 4200 | 1 | 12.600 |
| G2 | RECTANGLE | 1500 | 1795 | 1 | 2.693 |
| G3 | RECTANGLE | 5000 | 3050 | 1 | 15.250 |
| TOTAL GREEN AREA (A) | | | | | 30.543 |
| PARKING AREA | | | | | |
| P1 | RECTANGLE | 4650 | 5000 | 1 | 23.250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

Notes

THIS DRAWING IS APPLICABLE FOR VILLA V4-
1,52,55,70,73
TOTAL NUMBER = 5

APPROVED
B-3096/517+57 28/10/2016
Vide letter No.....Dated.....
Valid up to Dated.....
S.M. (Plng. & Arch.)
Asstt. Arch.
Geo. Mgr. (Plng. & Arch.)
S.M. (Plng.)

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@cespl.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-2)

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

Sheet:A1