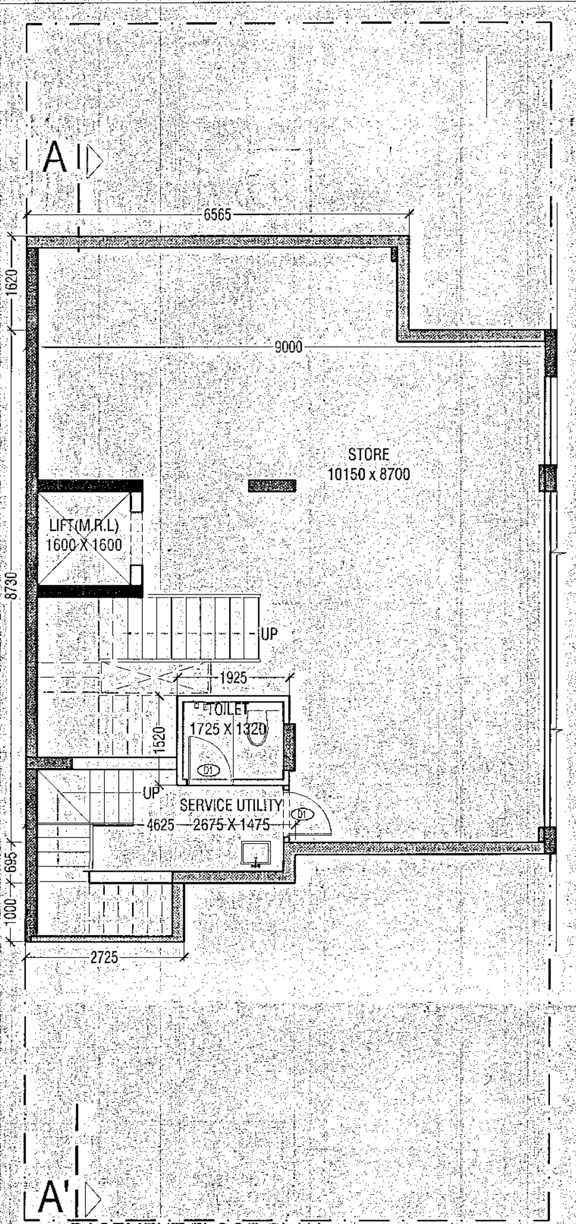
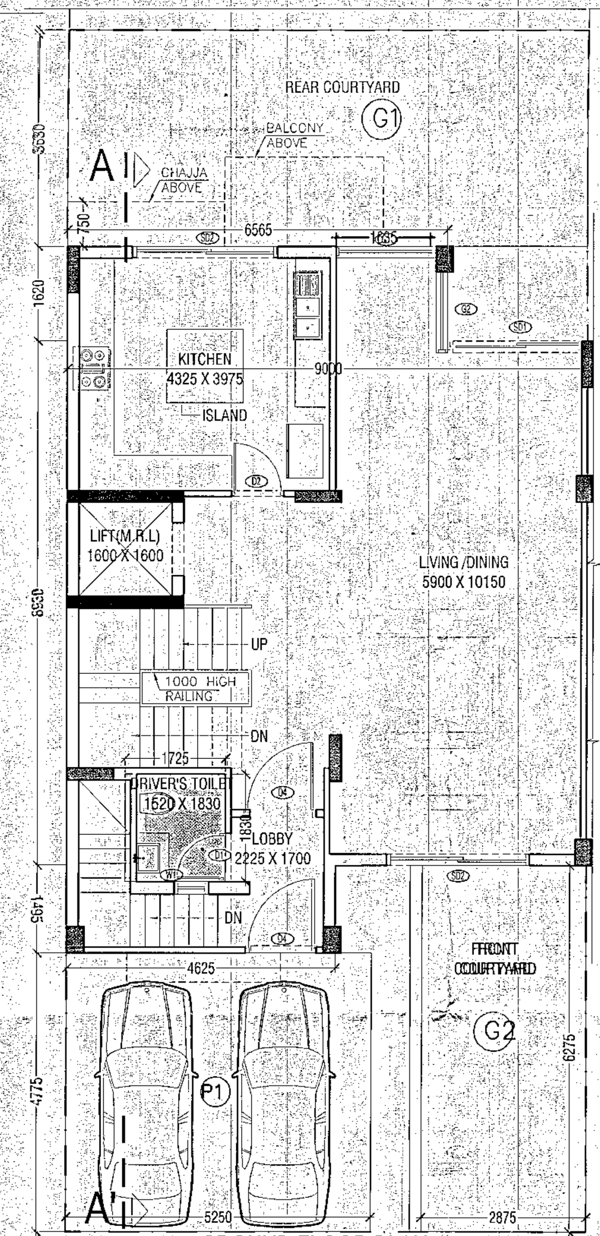
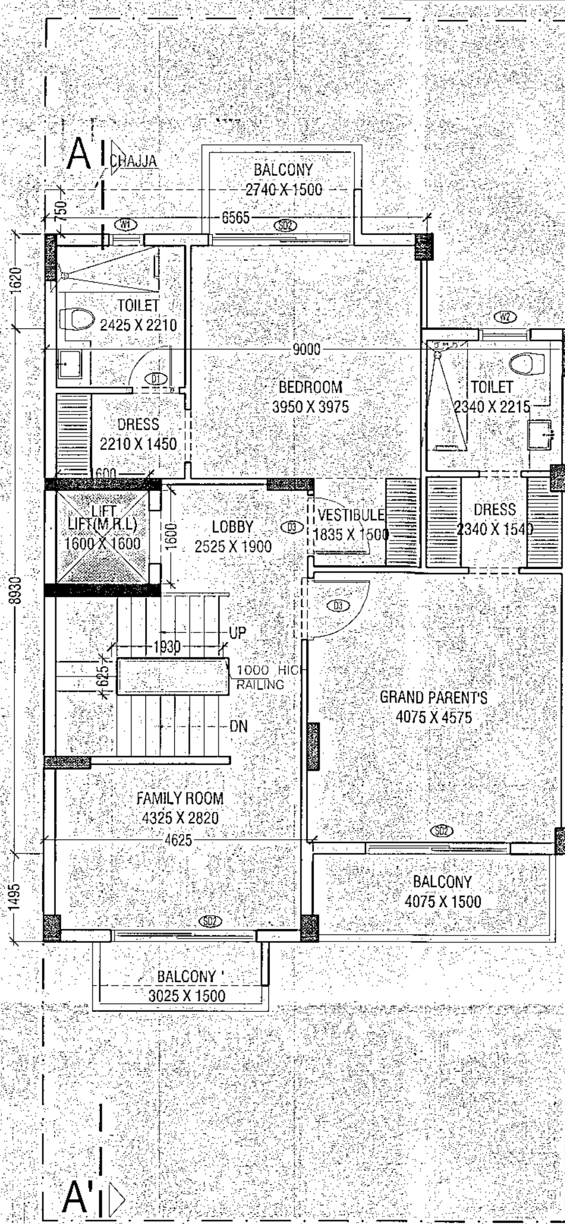


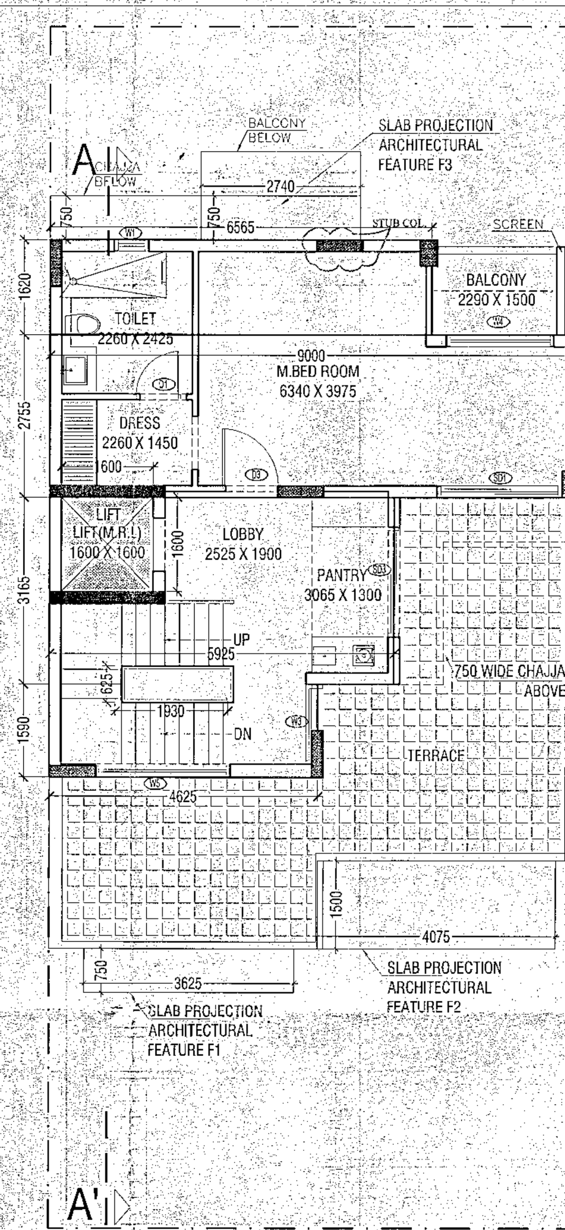

BASEMENT FLOOR PLAN



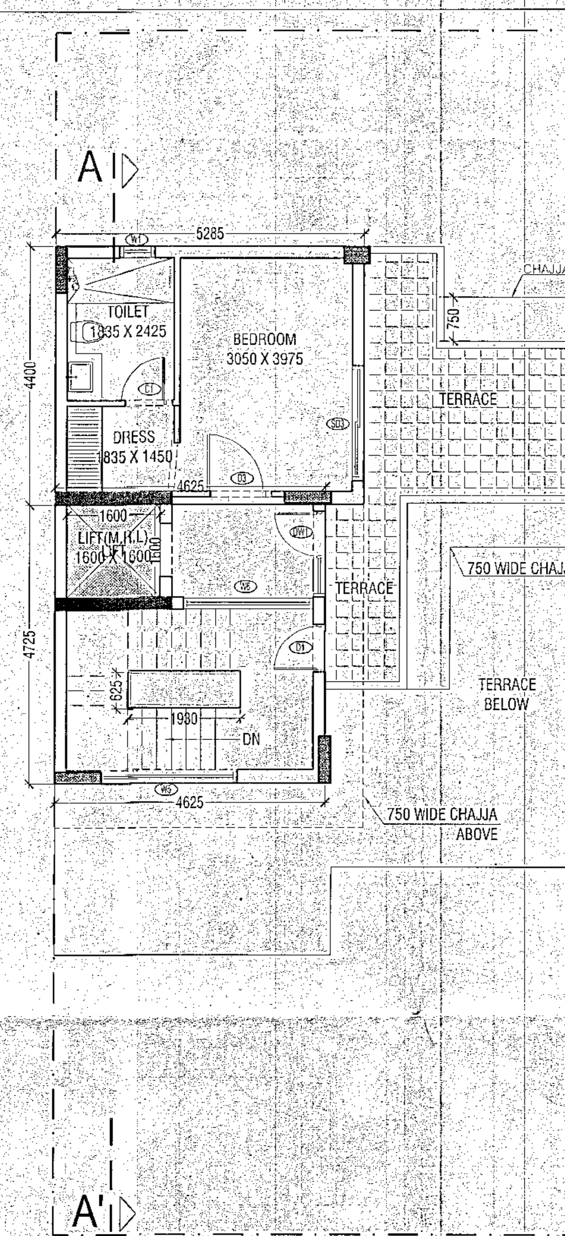

GROUND FLOOR PLAN



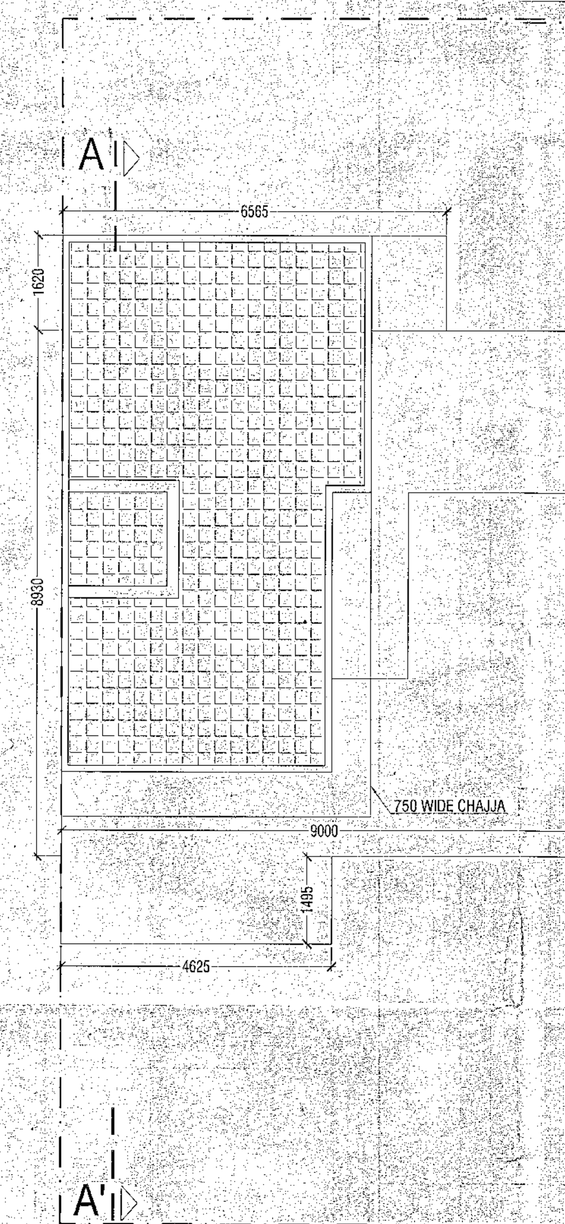

FIRST FLOOR PLAN



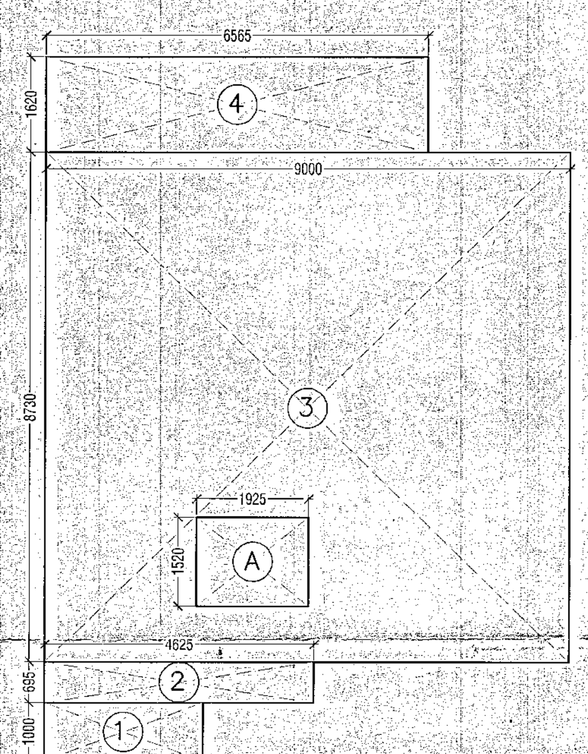

SECOND FLOOR PLAN



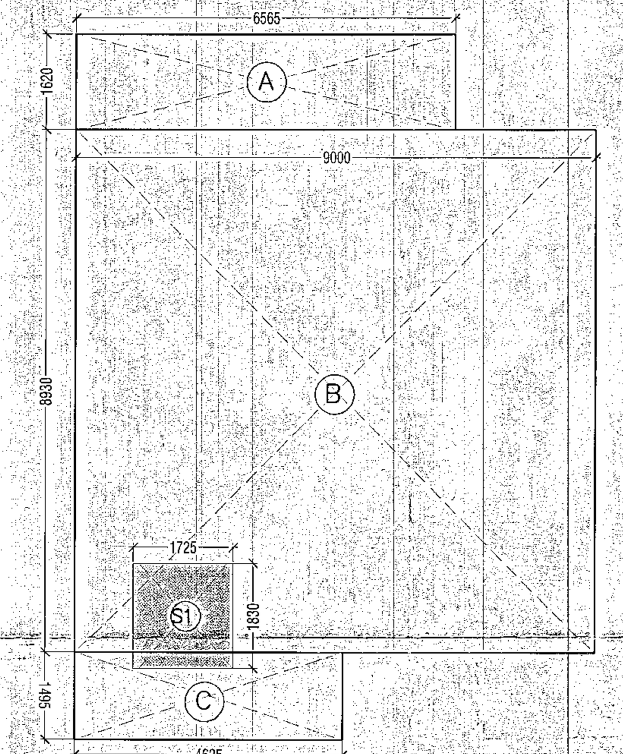

THIRD FLOOR PLAN



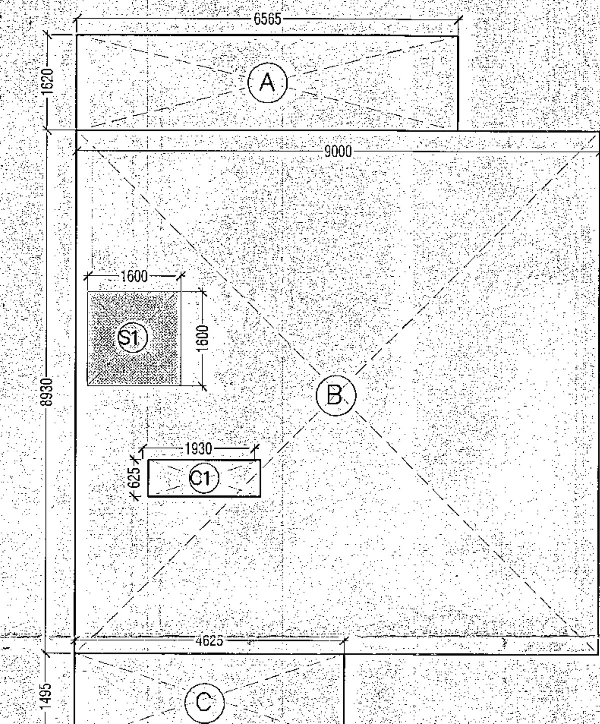

TERRACE PLAN



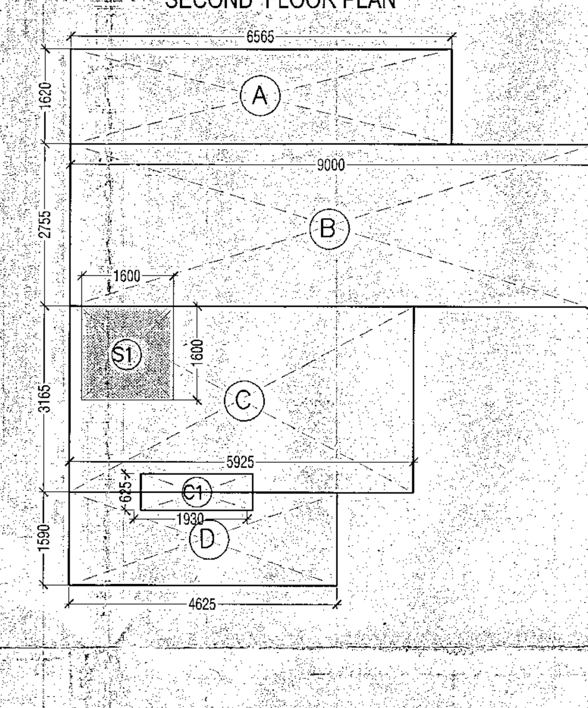
BASEMENT AREA DIAGRAM



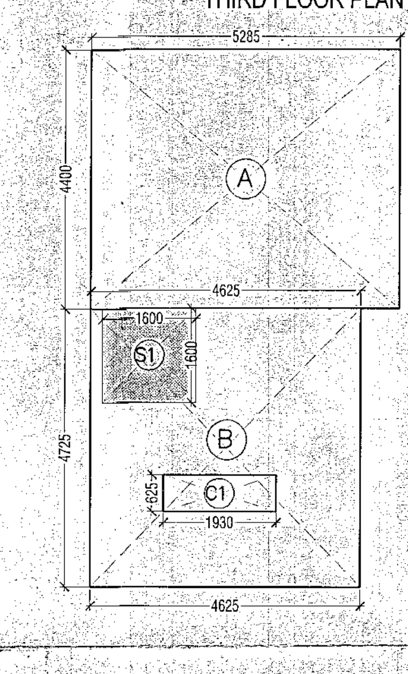
GROUND FLOOR AREA DIAGRAM



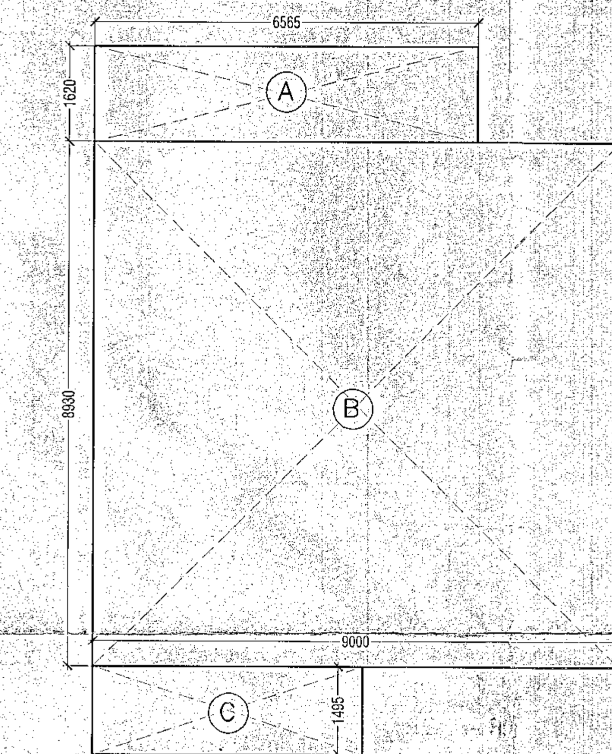
FIRST FLOOR AREA DIAGRAM



SECOND FLOOR AREA DIAGRAM



THIRD FLOOR AREA DIAGRAM



GROUND COVERAGE AREA DIAGRAM

| BASEMENT AREA – VILLA V5 (220 SQ. YARD) | | | | | |
|---|---|---|---|---|---|
| NO. | TYPE | WIDTH (in mm) | LENGTH (in mm) | Nos. | AREA in SqM |
| AREA ON BASEMENT | | | | | |
| ADDITIONS | | | | | |
| A | RECTANGLE | 1925 | 1520 | 1 | 2.926 |
| TOTAL ADDITIONS (A) | | | | | 2.926 |
| AREA ON BASEMENT (NON F.A.R) | | | | | 2.926 |

| BASEMENT FLOOR (NON F.A.R AREA) – VILLA V5 (220 SQ. YARD) | | | | | |
|---|---|---|---|---|---|
| NO. | TYPE | WIDTH (in mm) | LENGTH (in mm) | Nos. | AREA in SqM |
| COVERED AREA ON FLOOR | | | | | |
| ADDITIONS | | | | | |
| 1 | RECTANGLE | 2725 | 1000 | 1 | 2.725 |
| 2 | RECTANGLE | 4625 | 695 | 1 | 3.214 |
| 3 | RECTANGLE | 9000 | 8730 | 1 | 78.570 |
| 4 | RECTANGLE | 6565 | 1620 | 1 | 10.635 |
| TOTAL ADDITIONS (A) | | | | | 95.145 |
| COVERED AREA ON BASEMENT (B) = A | | | | | 95.145 |

| GROUND FLOOR F.A.R AREA – VILLA V5 (220 SQ. YARD) | | | | | |
|---|---|---|---|---|---|
| NO. | TYPE | WIDTH (in mm) | LENGTH (in mm) | Nos. | AREA in SqM |
| COVERED AREA ON FLOOR | | | | | |
| ADDITIONS | | | | | |
| A | RECTANGLE | 6565 | 1620 | 1 | 10.635 |
| B | RECTANGLE | 9000 | 8930 | 1 | 80.370 |
| C | RECTANGLE | 4625 | 1495 | 1 | 6.914 |
| TOTAL ADDITIONS (A) | | | | | 97.919 |
| 15% FAR AREA | | | | | |
| S1 | RECTANGLE | 1725 | 1830 | 1 | 3.157 |
| TOTAL 15% FAR AREA (B) | | | | | 3.157 |
| F.A.R AREA ON GROUND FLOOR C = A-B | | | | | 94.762 |

| FIRST FLOOR F.A.R AREA – VILLA V5 (220 SQ. YARD) | | | | | |
|---|---|---|---|---|---|
| NO. | TYPE | WIDTH (in mm) | LENGTH (in mm) | Nos. | AREA in SqM |
| COVERED AREA ON FLOOR | | | | | |
| ADDITIONS | | | | | |
| A | RECTANGLE | 6565 | 1620 | 1 | 10.635 |
| B | RECTANGLE | 9000 | 8930 | 1 | 80.370 |
| C | RECTANGLE | 4625 | 1495 | 1 | 6.914 |
| TOTAL ADDITIONS (A) | | | | | 97.919 |
| CUTOUTS | | | | | |
| C1 | RECTANGLE | 1930 | 625 | 1 | 1.206 |
| TOTAL CUTOUTS (B) | | | | | 1.206 |
| 15% FAR AREA | | | | | |
| S1 | RECTANGLE | 1600 | 1600 | 1 | 2.560 |
| TOTAL 15% AREA (C) | | | | | 2.560 |
| F.A.R AREA ON FIRST FLOOR (D) = A-(B+C) | | | | | 94.153 |

| SECOND FLOOR F.A.R AREA – VILLA V5 (220 SQ. YARD) | | | | | |
|---|---|---|---|---|---|
| NO. | TYPE | WIDTH (in mm) | LENGTH (in mm) | Nos. | AREA in SqM |
| COVERED AREA ON FLOOR | | | | | |
| ADDITIONS | | | | | |
| A | RECTANGLE | 6565 | 1620 | 1 | 10.635 |
| B | RECTANGLE | 9000 | 2755 | 1 | 24.795 |
| C | RECTANGLE | 5925 | 3165 | 1 | 18.753 |
| D | RECTANGLE | 4625 | 1590 | 1 | 7.354 |
| TOTAL ADDITIONS (A) | | | | | 61.537 |
| CUTOUTS | | | | | |
| C1 | RECTANGLE | 1930 | 625 | 1 | 1.206 |
| TOTAL CUTOUTS (B) | | | | | 1.206 |
| 15% FAR AREA | | | | | |
| S1 | RECTANGLE | 1600 | 1600 | 1 | 2.560 |
| TOTAL 15% FAR AREA (C) | | | | | 2.560 |
| F.A.R AREA ON SECOND FLOOR (D) =A-(B+C) | | | | | 57.770 |

| THIRD FLOOR F.A.R AREA – VILLA V5 (220 SQ. YARD) | | | | | |
|---|---|---|---|---|---|
| NO. | TYPE | WIDTH (in mm) | LENGTH (in mm) | Nos. | AREA in SqM |
| COVERED AREA ON FLOOR | | | | | |
| ADDITIONS | | | | | |
| A | RECTANGLE | 5285 | 4400 | 1 | 23.254 |
| B | RECTANGLE | 4625 | 4725 | 1 | 21.853 |
| TOTAL ADDITIONS (A) | | | | | 45.107 |
| CUTOUTS | | | | | |
| C1 | RECTANGLE | 1930 | 625 | 1 | 1.206 |
| TOTAL CUTOUTS (B) | | | | | 1.206 |
| 15% FAR AREA | | | | | |
| S1 | RECTANGLE | 1600 | 1600 | 1 | 2.560 |
| TOTAL 15% FAR AREA (C) | | | | | 2.560 |
| F.A.R AREA ON THIRD FLOOR (D) =A-(B+C) | | | | | 41.341 |

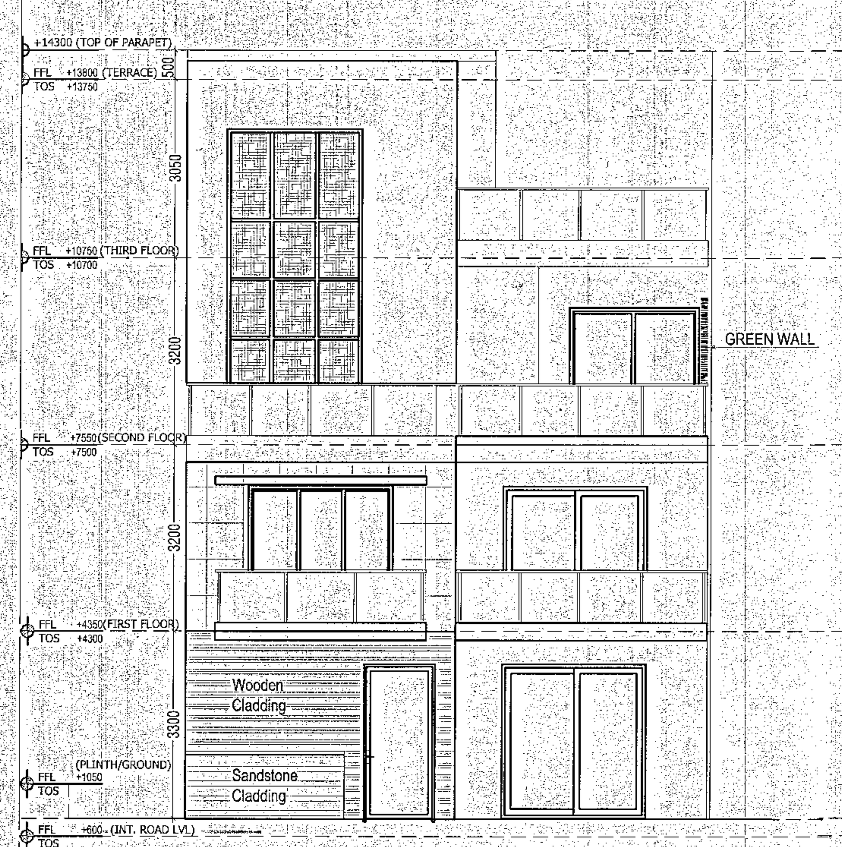
| GROUND COVERAGE – VILLA V5 (220 SQ. YARD) | | | | | |
|---|---|---|---|---|---|
| NO. | TYPE | WIDTH (in mm) | LENGTH (in mm) | Nos. | AREA in SqM |
| COVERED AREA ON FLOOR | | | | | |
| ADDITIONS | | | | | |
| A | RECTANGLE | 6565 | 1620 | 1 | 10.635 |
| B | RECTANGLE | 9000 | 8930 | 1 | 80.370 |
| C | RECTANGLE | 4625 | 1495 | 1 | 6.914 |
| TOTAL ADDITIONS (A) | | | | | 97.919 |
| TOTAL GROUND COVERAGE (B) = A | | | | | 97.919 |

| GREEN AREA | | | | | |
|---|---|---|---|---|---|
| G1 | RECTANGLE | 9000 | 3630 | 1 | 32.670 |
| G2 | RECTANGLE | 2875 | 6275 | 1 | 18.041 |
| TOTAL GREEN AREA (A) | | | | | 50.711 |
| PARKING AREA | | | | | |
| P1 | RECTANGLE | 5250 | 4775 | 1 | 25.069 |
| TOTAL PARKING AREA (A) | | | | | 25.069 |

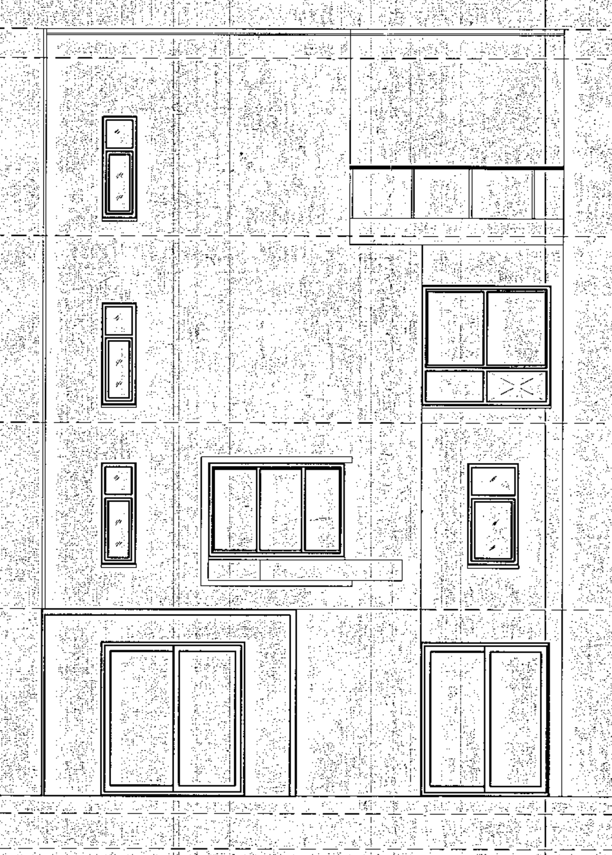
| ARCHITECTURAL FEATURE ELEMENT AREA | | | | | |
|---|---|---|---|---|---|
| F1 | RECTANGLE | 750 | 3625 | 1 | 2.719 |
| F2 | RECTANGLE | 1500 | 4075 | 1 | 6.113 |
| F3 | RECTANGLE | 750 | 2740 | 1 | 2.055 |
| TOTAL ARCHITECTURAL FEATURE ELEMENT AREA (A) | | | | | 10.886 |

| AREA DETAILS OF VILLA V5 (220 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 FLOOR | 97.919 | | | 2.926 |
| | GROUND FLOOR | | 3.157 | | 94.762 |
| 2 | FIRST FLOOR | | 2.560 | 1.206 | 94.153 |
| 3 | SECOND FLOOR | | 2.560 | 1.206 | 57.770 |
| 4 | THIRD FLOOR | | 2.560 | | 41.341 |
| | TOTAL | 97.919 | 10.837 | 2.413 | 290.952 |

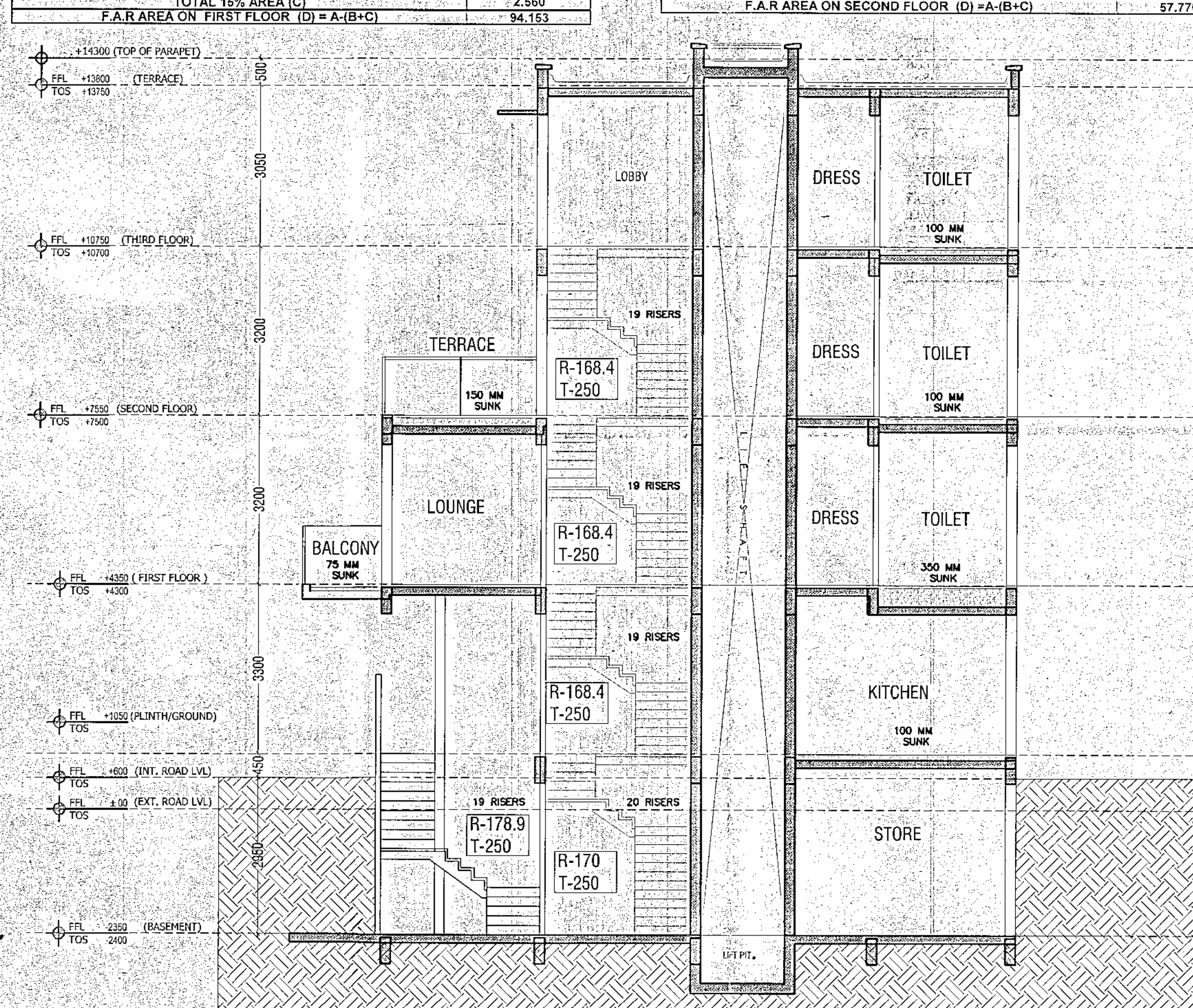
| TOTAL AREA DETAILS OF THIS TYPE OF VILLA | | | | |
|---|---|---|---|---|
| S.NO. | AREA TYPE | NO. OF VILLA | AREA OF 1 VILLA | TOTAL AREA |
| 1 | GROUND COVERAGE | 5.000 | 97.919 | 489.595 |
| 2 | F.A.R | | 290.952 | 1454.760 |
| 3 | 15% F.A.R AREA | | 10.837 | 54.185 |
| 4 | BASEMENT AREA | | 95.145 | 475.725 |




FRONT ELEVATION



REAR ELEVATION




SECTION A-A'

OPENING SCHEDULE

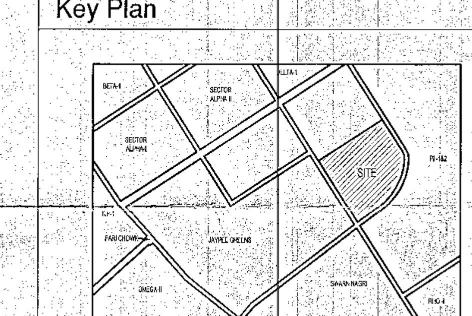
| SNO. | NOMENCLATURE | WIDTH | HEIGHT | CILL | LINTEL |
|---|---|---|---|---|---|
| 1 | SD1 | 2235 | 2450 | 00 | 2450 |
| 2 | SD2 | 2500 | 2450 | 00 | 2450 |
| 3 | SD3 | 1865 | 2450 | 00 | 2450 |
| 4 | D1 | 800 | 2150 | 00 | 2150 |
| 5 | D2 | 900 | 2150 | 00 | 2150 |
| 6 | D3 | 1050 | 2150 | 00 | 2150 |
| 7 | D4 | 1250 | 2150 | 00 | 2150 |
| 8 | W1 | 600 | 1350 | 1050 | 2400 |
| 9 | W2 | 890 | 2050 | 350 | 2400 |
| 10 | W3 | 1365 | 2050 | 350 | 2400 |
| 11 | W4 | 1935 | 1350 | 1050 | 2400 |
| 12 | W5 | 2335 | 2050 | 350 | 2400 |
| 13 | W6 | 2335 | 2050 | 350 | 2400 |
| 14 | G1 | 1735 | 2650 | 00 | 2650 |
| 14 | G2 | 1185 | 2650 | 00 | 2650 |
| 14 | DW1 | 1465 | 2650 | 00 | 2650 |

Notes

THIS DRAWING IS APPLICABLE FOR VILLA V4-
10,21,28,39,70

TOTAL NUMBER = 5

Key Plan




Architects Signature

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

Greater Noida Industrial Dev. Authority
APPROVED
vide Letter No. BP-3690S/7993 Dated 28/10/2016
Valid up to Dated....

Owner's Signature

A R LANDCRAFT LLP

Gen. Manager (Plng.)

Authorised Signatory

Asstt. Arch.

Clients

S.M. (Plng.)

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 V5 (220SQ.YD.) PLANS, ELEVATIONS, SECTIONS & AREA CHART(TYPE-1)

| Job No. | | Drawing No. |
|---|---|---|
| Drawn | Checked | A-12 |
| AASHIMA | LABIB | |
| Date | Scale | Revisions |
| 01.08.2016 | 1:100 | 0 |

Sheet:A1