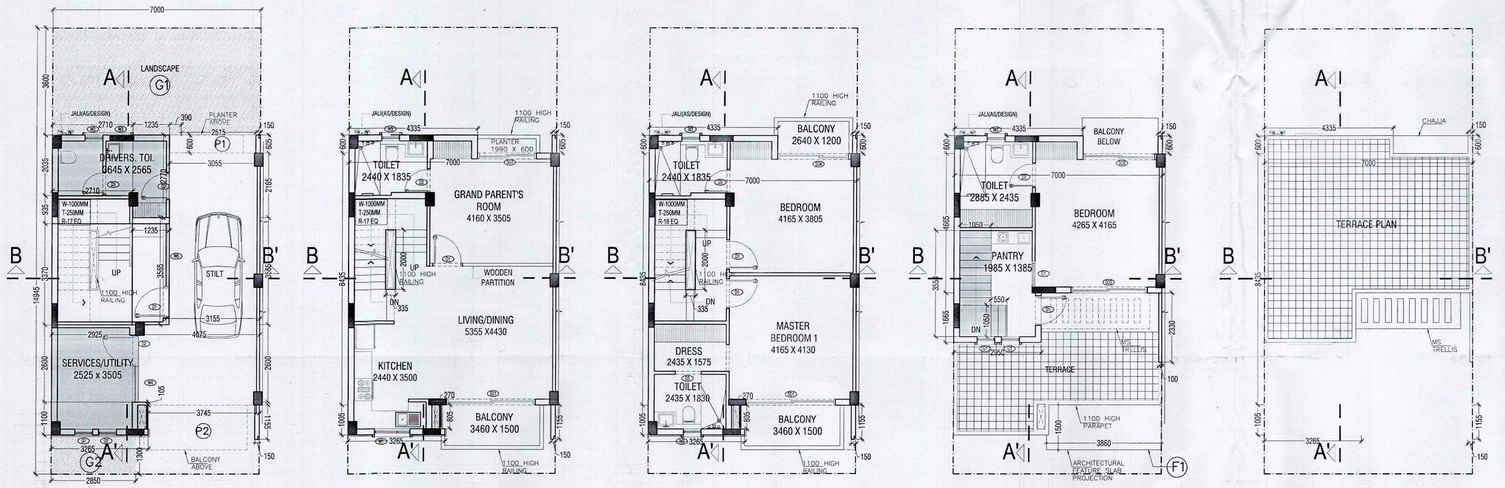
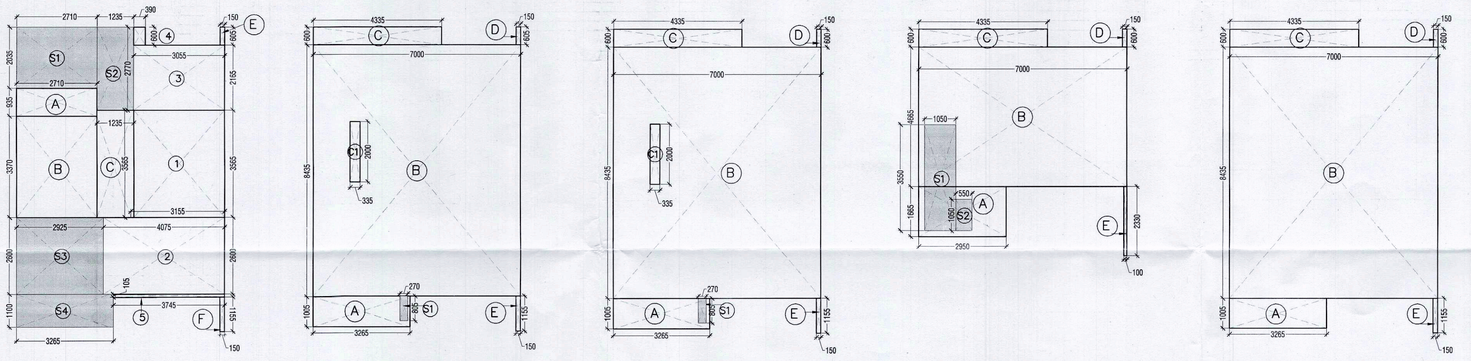


STILT FLOOR AT GROUND LEVEL PLAN | FIRST FLOOR PLAN | SECOND FLOOR PLAN | THIRD FLOOR PLAN | TERRACE PLAN



STILT AT GROUND LEVEL AREA DIAGRAM | FIRST FLOOR AREA DIAGRAM | SECOND FLOOR AREA DIAGRAM | THIRD FLOOR AREA DIAGRAM | GROUND COVERAGE

OPENING SCHEDULE					
SNO.	NOMENCLATURE	WIDTH	HEIGHT	CILL	LINTEL
1	SD1	3000	2400	00	2400
2	SD2	2565	2400	00	2400
3	SD3	1985	2400	00	2400
4	SD4	2375	2400	00	2400
5	SD5	2400	2400	00	2400
6	D1	1000	2100	00	2100
7	D2	900	2100	00	2100
8	D3	800	2100	00	2100
9	W1	1265	1350	1050	2400
10	W2	2000	1650	750	2400
11	W3	600	1350	1050	2400
12	W4	2750	1350	1050	2400
13	W5	2450	1350	1050	2400
14	W6	860	1350	750	2400
15	G1	1000	2400	00	2400

ARCHITECTURAL FEATURE ELEMENT AREA					
F1	RECTANGLE	3860	1500	1	5.790
TOTAL ARCHITECTURAL FEATURE ELEMENT AREA (A)					5.790

AREA DETAILS OF VILLA V2					
S.NO.	FLOOR	GROUND COVERAGE AREA (Sq.M.)	15% FAR AREA (Sq.M.)	CUT OUT AREA (SqM.)	FAR AREA (Sq.M.)
1	STILT AREA	65.190	20.132		16.333
2	FIRST FLOOR		0.217	0.670	64.303
3	SECOND FLOOR		0.217	0.670	64.303
4	THIRD FLOOR		4.306		36.301
	TOTAL	65.190	24.873	1.340	181.239

TOTAL AREA DETAILS OF THIS TYPE OF VILLA				
S.NO.	AREA TYPE	NO. OF VILLA	AREA OF 1 VILLA	TOTAL AREA
1	GROUND COVERAGE	32.000	65.190	2086.080
2	F.A.R		181.239	5799.648
3	15% F.A.R AREA		24.873	795.536
4	STILT AREA		28.727	919.264

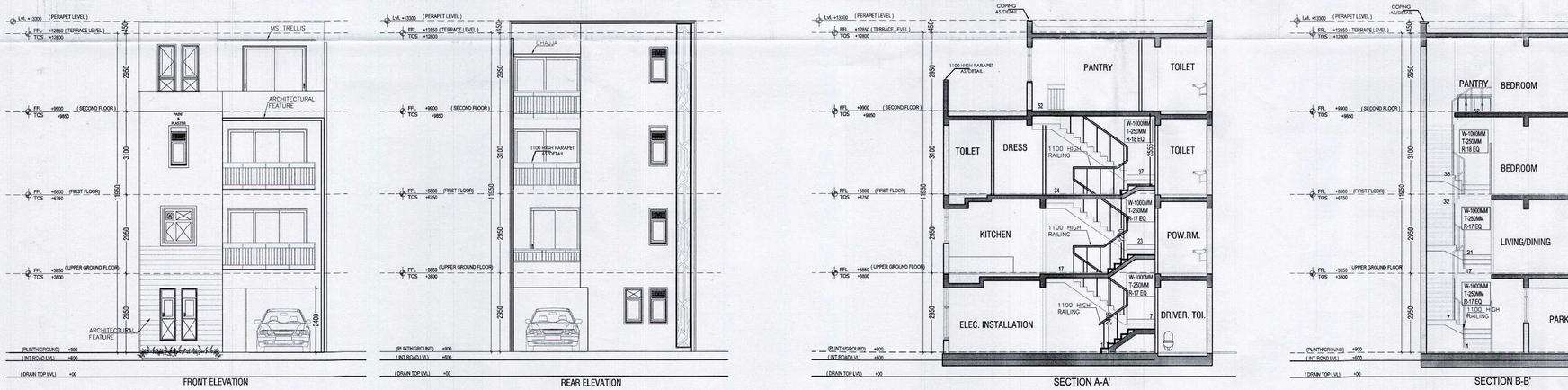
STILT FLOOR AT GROUND LEVEL F.A.R AREA – VILLA V2 (125 SQ. YARD)					
NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	2710	935	1	2.534
B	RECTANGLE	2710	3370	1	9.133
C	RECTANGLE	1235	3565	1	4.403
E	RECTANGLE	600	150	1	0.090
F	RECTANGLE	150	1155	1	0.173
TOTAL ADDITIONS (A)					16.333
15% FAR AREA					
S1	RECTANGLE	2710	2035	1	5.515
S2	RECTANGLE	1235	2770	1	3.421
S3	RECTANGLE	2925	2600	1	7.605
S4	RECTANGLE	3265	1100	1	3.592
TOTAL 15% FAR AREA (B)					20.132
STILT AREA					
1	RECTANGLE	3055	3565	1	10.891
2	RECTANGLE	4075	2600	1	10.595
3	RECTANGLE	3055	2165	1	6.614
4	RECTANGLE	390	600	1	0.234
5	RECTANGLE	3745	105	1	0.393
TOTAL STILT AREA (B)					28.727
F.A.R AREA ON STILT FLOOR C = A					16.333

FIRST FLOOR F.A.R AREA – VILLA V2 (125 SQ. YARD)					
NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	3265	1005	1	3.281
B	RECTANGLE	7000	8435	1	59.045
C	RECTANGLE	4335	600	1	2.601
D	RECTANGLE	150	600	1	0.090
E	RECTANGLE	150	1155	1	0.173
TOTAL ADDITIONS (A)					65.190
CUTOUTS					
C1	RECTANGLE	335	2000	1	0.670
TOTAL CUTOUTS (B)					0.670
15% FAR AREA					
S1	RECTANGLE	270	805	1	0.217
TOTAL 15% FAR AREA (C)					0.217
F.A.R AREA ON FIRST FLOOR (D) = A- (B+C)					64.303

SECOND FLOOR F.A.R AREA – VILLA V2 (125 SQ. YARD)					
NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	3265	1005	1	3.281
B	RECTANGLE	7000	8435	1	59.045
C	RECTANGLE	4335	600	1	2.601
D	RECTANGLE	150	600	1	0.090
E	RECTANGLE	150	1155	1	0.173
TOTAL ADDITIONS (A)					65.190
CUTOUTS					
C1	RECTANGLE	335	2000	1	0.670
TOTAL CUTOUTS (B)					0.670
15% FAR AREA					
S1	RECTANGLE	270	805	1	0.217
TOTAL 15% FAR AREA (C)					0.217
F.A.R AREA ON SECOND FLOOR (D) =A- (B+C)					64.303

THIRD FLOOR F.A.R AREA – VILLA V2 (125 SQ. YARD)					
NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	2950	1665	1	4.912
B	RECTANGLE	7000	4665	1	32.655
C	RECTANGLE	4335	600	1	2.601
D	RECTANGLE	150	600	1	0.090
E	RECTANGLE	150	2330	1	0.350
TOTAL ADDITIONS (A)					40.607
15% FAR AREA					
S1	RECTANGLE	1050	3550	1	3.728
S2	RECTANGLE	550	1050	1	0.578
TOTAL 15% FAR AREA (B)					4.306
F.A.R AREA ON THIRD FLOOR (C) = A-B					36.301

GROUND COVERAGE – VILLA V2 (125 SQ.YARD)					
NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA in SqM
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	3265	1005	1	3.281
B	RECTANGLE	7000	8435	1	59.045
C	RECTANGLE	4335	600	1	2.601
D	RECTANGLE	150	600	1	0.090
E	RECTANGLE	150	1155	1	0.173
TOTAL ADDITIONS (A)					65.190
TOTAL GROUND COVERAGE (B) = A					65.190



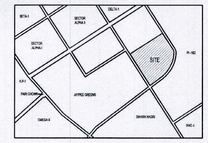
Notes

THIS DRAWING IS APPLICABLE FOR VILLA V2-
1,14,21,22,35,42,55,76,77,90,97,106,113, 120,121,124,129,132,137,148,149,158,159, 168,169,174,183,194,199,206,213,216

TOTAL NUMBERS = 32

APPROVED
Vide Letter No. 1 7915 Dated 28.10.2016
Valid up to Dated...
Noida GM (Plng. & Arch.)
Gen. Manager (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@cesplin

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 V2(125SQ.YD.) PLANS, ELEVATIONS, SECTIONS & AREA CHART (TYPE-3)

Job No.		Drawing No.
Drawn	Checked	A-08B
AASHIMA	LABIB	
Date	Scale	Revisions
01.08.2016	1:100	0

Sheet A1