

AREA CALCULATION-GROUND FLOOR

S.No	Area (SqM)
1	49.276
2	44.716

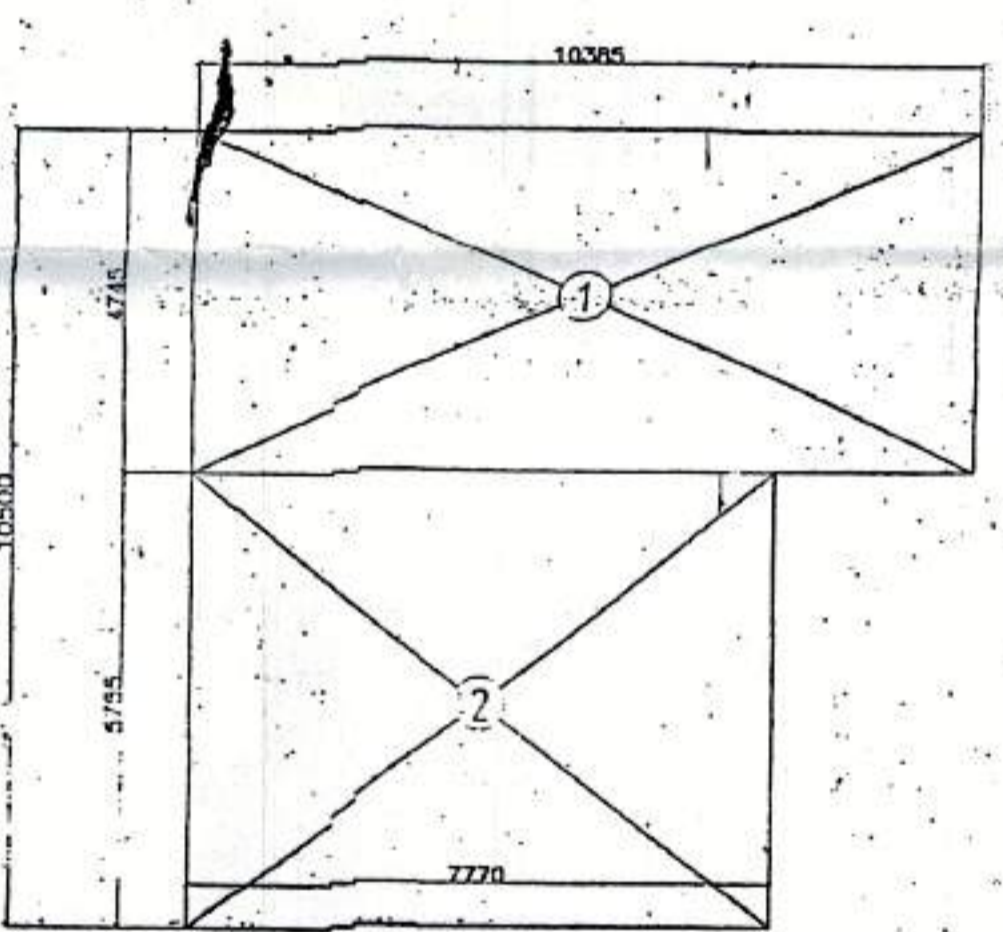
GROUND FLOOR COVERED AREA = 1+2 = 49.276+44.716 = 93.99 SqM
GROUND COVERAGE=93.99sqm

AREA CALCULATION-FIRST FLOOR

S.No	Area (SqM)
1	49.276
2	44.716

FIRST FLOOR COVERED AREA = 1+2 = 49.276+44.716 = 93.99 SqM
GROUND COVERAGE=93.99sqm

TOTAL AREA OF DWELLING UNIT = GROUND FLOOR + FIRST FLOOR = 93.99 + 93.99 = 187.98 SQ.M



AREA DIAGRAM FIRST FLOOR

DOOR WINDOW SCHEDULE

S.No	TY	WIDTH	HEIGHT	CILL	LINTEL
1	D	1200	2100	-	2100
2	D	1000	2100	-	2100
3	D	900	2100	-	2100
4	D	900	2100	-	2100
5	D	750	2100	-	2100
6	D	2100	2450	350/W	2450
7	D	1775	2450	800/W	2450
8	De	2100	2450	-	2450

S.No	W	H	C	L
1	600	1250	1200	2450
2	1130	2100	350	2450
3	1200	1350	1100	2450
4	1200	2100	350	2450
5	1200	8000	900	AS/ELE
6	450	1550	900	2450

TOTAL AREA CALCULATION OF DWELLING UNIT

S.No	BLOCK	CONFIGURATION	GROUND FLOOR	FIRST FLOOR	AREA OF D.U.	TOTAL No. OF D.U.	TOTAL AREA OF DWELLING UNIT
1	G+1	GROUND+1 FLOOR	93.99 x 1 = 93.99 SQ.M.	93.99 x 1 = 93.99 SQ.M.	187.98 SQ.M	8	187.98 x 8 = 1503.84 SQ.M
TOTAL							1503.84 SQ.M

- NOTES:**
- ALL TOILETS SHALL HAVE SUNKEN SLAB OR SLAB SHALL BE CAST AT BOTTOM AREA (100MM SUNK).
 - ALL BALCONY SHALL HAVE 75MM DROP FROM FFL.

- PLUMBING NOTES:-**
- WASH BASIN TO FLOOR TRAP (FT) 40 OD UPVC PIPE.
 - KITCHEN SINK TO FLOOR TRAP FLEXIBLE PIPE.
 - FLOOR DRAIN (FD) TO FLOOR TRAP (FT) 63 OD UPVC WASTE PIPE.
 - 110 OD UPVC PIPE USED FOR SOIL & WASTE.
 - 110 OD UPVC PIPE USED FOR TERRACE RAIN WATER.
 - 90 OD UPVC PIPE USED FOR BALCONY.

SCHEDULE OF PIPES -

PIPE NO.	DESCRIPTION
1	110 OD UPVC SOIL & VENT PIPE
2	110 OD UPVC WASTE & VENT PIPE
3	75 OD UPVC ANTI-SYPHONAGE PIPE
4	110 OD UPVC TERRACE RAIN WATER PIPE
5	90 OD UPVC BALCONY RAIN WATER PIPE
6	DOMESTIC WATER SUPPLY DN TAKE PIPE
7	FLUSHING WATER SUPPLY DN TAKE PIPE
8	DOMESTIC WATER SUPPLY RISER *
9	FLUSHING WATER SUPPLY RISER *
10	HOT WATER SUPPLY ON TAKE PIPE FROM SOLAR PANEL
11	DOMESTIC WATER SUPPLY DN TAKE PIPE FOR TOP 4TH FLOOR

FT FLOOR TRAP (110x110) MM
 FD FLOOR DRAIN (110x63) MM
 BD BALCONY DRAIN (110x63) MM
 BT BATH TUB TRAP
 OD OUTER DIA OF PIPE

ARCHITECT'S SIGN: RAJESH JAIN
 OWNER'S SIGN: SHIVNANDAN BUILDTECH PVT. LTD.
 ARCHITECT: RAJESH JAIN, CA/51/13578
 Client: M/S SHIVNANDAN BUILDTECH PVT. LTD.

Project: PROPOSED GROUP HOUSING COLONY MEASURING 11 ACRE LICENSE NO. 70 OF 2011 DATED 22.07.2011
 Location: 99, GURGAON MANESAR URBAN COMPLEX
 Checked and found ok for Public Interest Services only subject to forwarding letter No. SEHQ/13/51/2011
 Supervising Engineer (M): HUDA, Gurgaon

SCALE: AS SHOWN
 DATE: 13 JUNE 2011
 DRAWN: RK
 CHECKED: RJ
 APPROVED: RJ
 DRG. NO.: 47
 ARCHITECT: Ichinen ARCHITECTS PRIVATE LIMITED
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