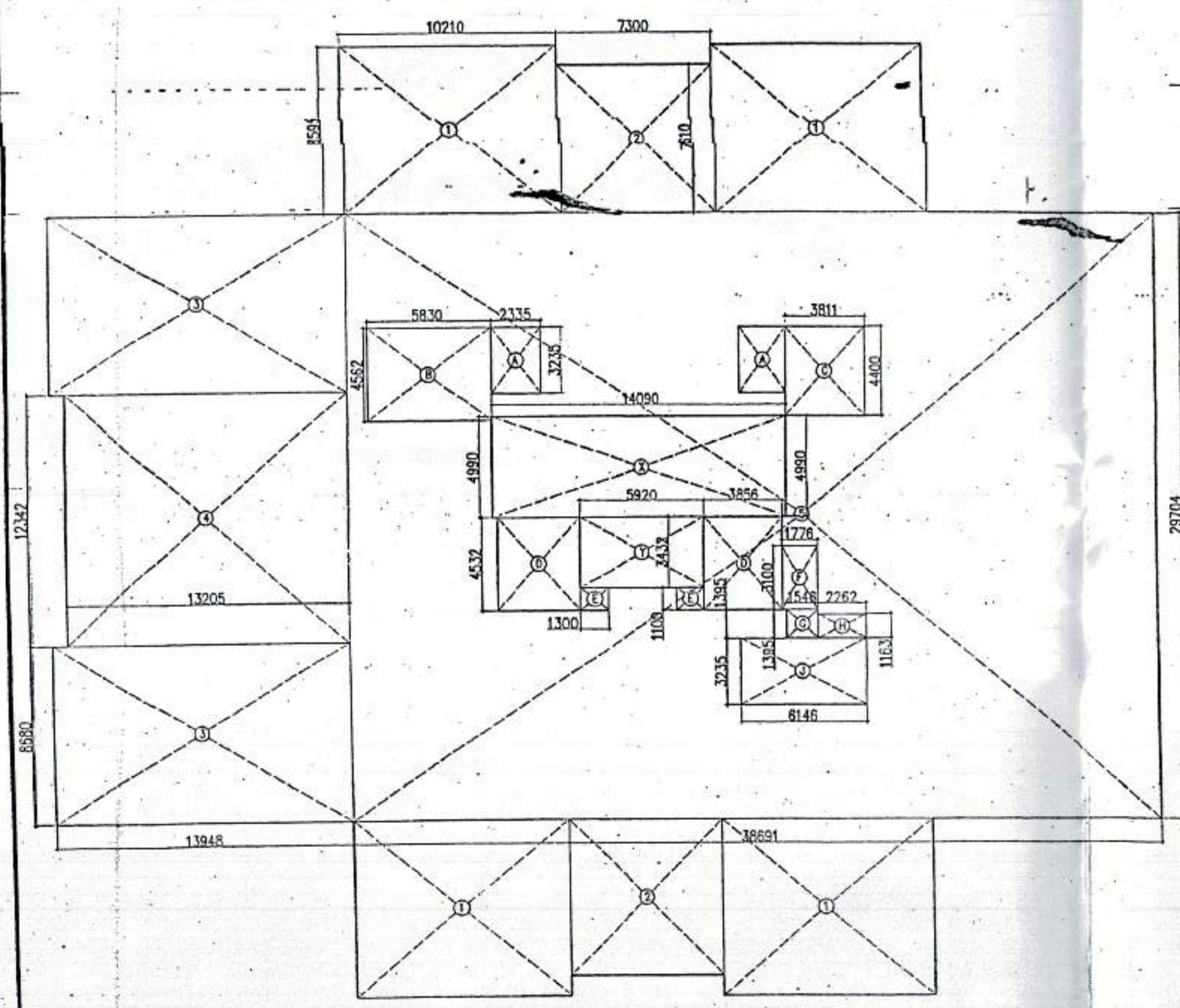


(A) STILT FLOOR LEVEL PLAN
(SCALE: 1:100)



STILT-FLOOR F.A.R. AREA CALCULATION
(SCALE: 1:200)

SCHEDULE OF DOORS AND WINDOWS

S.NO	ITEM	WIDTH	HEIGHT	CILL	LINTEL	REMARKS
1	D1	900	2100	-	2100	-
2	D2	750	2100	-	2100	-
3	D3	1100	2100	-	2100	-
4	D4	1050	2100	-	2100	-
5	D5	800	2400	-	2400	-
6	DW1	2000	2400	-	2400	-
7	DW2	2100	2400	-	2400	-
8	DW3	2000	2400	-	2400	-
9	W1	450	900	1500	2100	-
10	W2	750	700	150	850	-
11	W3	2550	1200	1200	2400	-
12	W4	600	1200	150	1350	-
13	W5	800	1200	1200	2400	-

STILT FLOOR F.A.R. AREA CALCULATION

S/NO	AREA (SQ.MT.)	AREA (SQ.MT.)
X	14.09x4.99	70.31
Y	5.92x3.432	20.32

STILT FL. F.A.R. AREA = 90.63 SQ.MT.

AREA CALCULATION OF GROUND COVERAGE

S.NO	AREA (SQ.MT.)	S.NO	AREA (SQ.MT.)		
1	10.21x8.595x4	351.02	A	2.335x3.235x2	15.11
2	7.30x7.61x2	111.11	B	5.83x4.562	26.60
3	13.948x8.68x2	242.14	C	3.811x4.40	16.77
4	13.205x12.34x2	325.95	D	3.856x4.532x2	34.95
5	38.691x29.704	1149.28	E	1.30x1.10x2	2.86
			F	1.776x3.10	5.51
			G	1.545x1.395	2.16
			H	2.262x1.163	2.63
			J	6.146x3.235	19.88

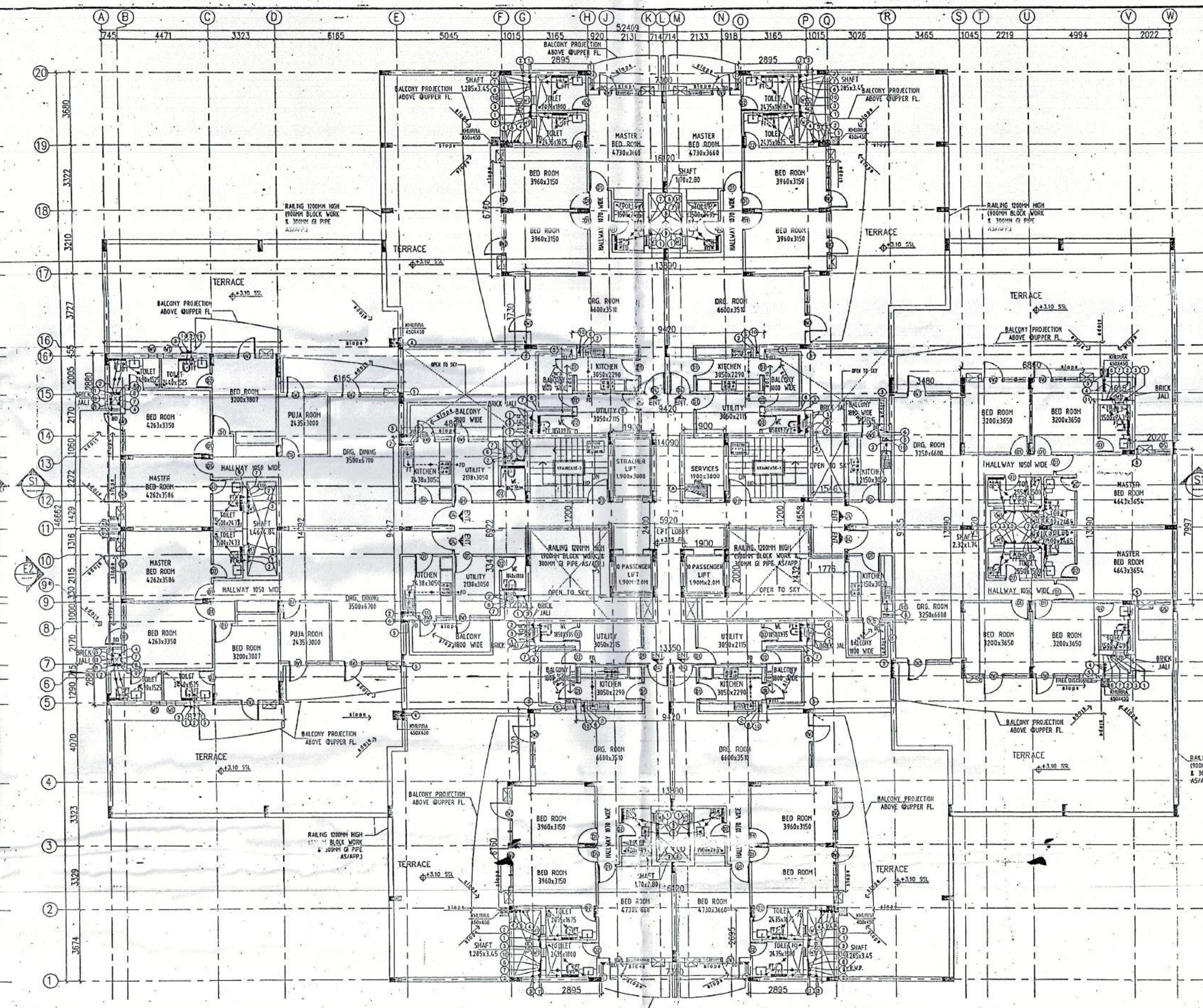
TOTAL AREA = 2179.50 SQ.MT.
TOTAL GROUND COVERAGE = 2179.50 - 126.47 = 2053.03 SQ.MT.

STILT PARKING AREA CALCULATION

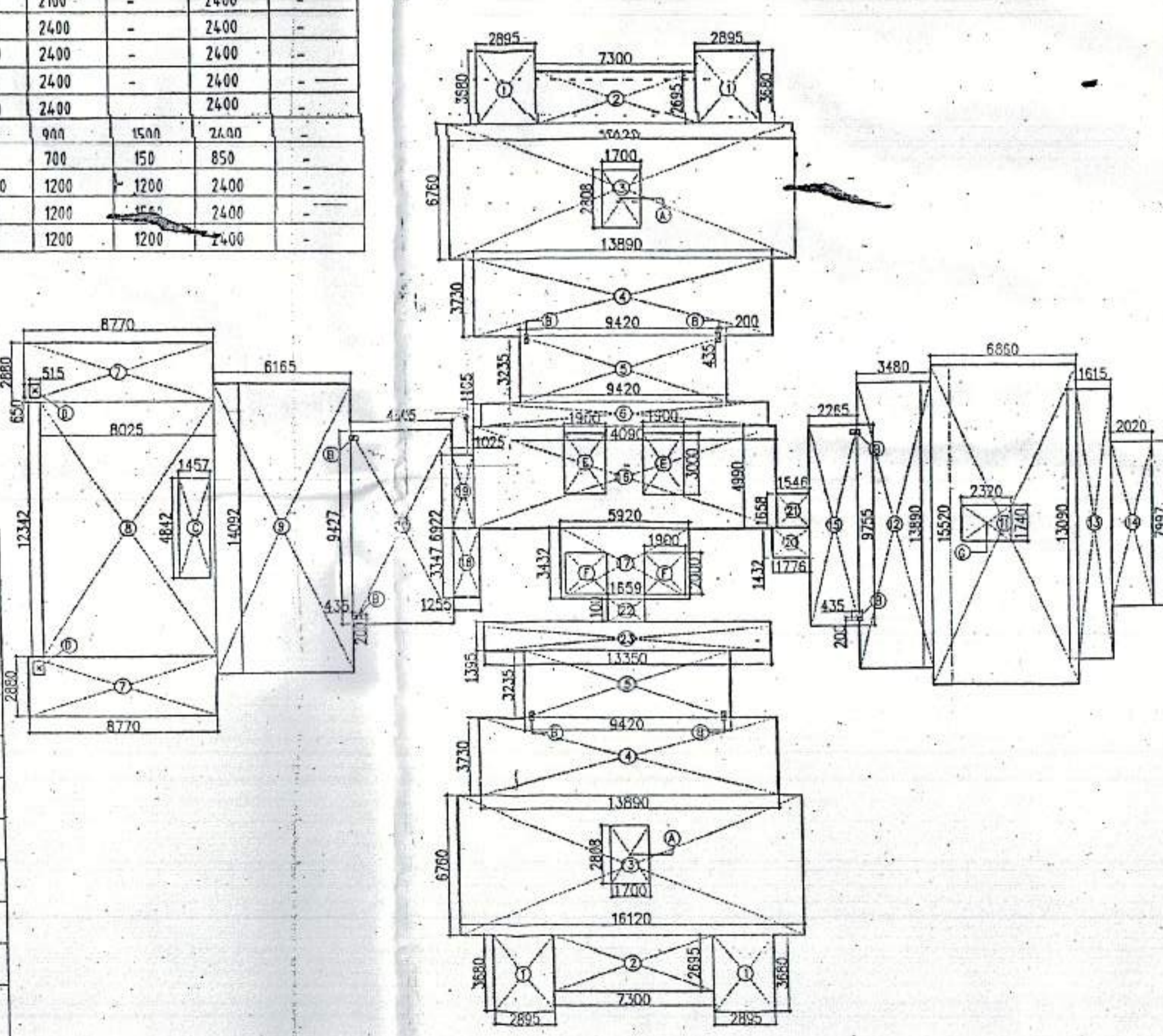
GROUND COVERAGE - STILT FAR AREA
2053.03 - 90.63 = 1962.40 SQ.MT.
1962.40/30 = 65.41 SAY 65 CARS

GROUND COVERAGE - STILT FAR AREA

TOTAL AREA = 126.47



(A) FIRST FLOOR LEVEL PLAN
(SCALE: 1:100)



AREA CALCULATION OF FIRST FLOOR
(SCALE: 1:200)

AREA CALCULATION OF FIRST FLOOR

S.NO	AREA (SQ.MT.)	S.NO	AREA (SQ.MT.)		
1	2.895x3.68x4	42.62	A	1.70x2.808x2	9.55
2	7.30x2.955x2	39.35	B	6.435x0.20x8	-0.70
3	16.12x6.78x2	217.94	C	3.457x4.84x2	7.05
4	13.89x3.73x2	103.62	D	0.515x0.65x2	0.67
5	9.42x3.235x2	60.95	E	1.90x3.00x2	11.4
6	13.35x1.165	15.55	F	1.90x2.00x2	7.6
7	8.77x2.88x2	50.51	G	2.32x1.74	4.04
8	8.025x12.34x2	99.04			
9	6.165x14.092	86.88			
10	4.805x9.427	45.30			
11	6.86x15.52	106.47			
12	3.48x13.89	48.34			
13	1.615x13.09	21.14			
14	2.02x7.997	16.15			
15	2.265x9.755	22.10			
16	14.09x4.99	70.31			
17	5.92x3.432	20.32			
18	1.255x3.347	4.20			
19	1.025x3.575	3.66			
20	1.776x1.432	2.54			
21	1.546x1.658	2.56			
22	1.659x1.10	1.83			
23	13.35x1.395	18.62			

TOTAL AREA = 1100.00 SQ.MT.

DEDUCTION

TOTAL AREA = 4.101
FAR AREA CALCULATION
1100.00 - 4.101 = 1095.89 SQ.MT.

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) 80 OD UPVC WASTE PIPE.
 - 110 OD UPVC PIPE USED FOR SOIL & WASTE.
 - 110 OD UPVC PIPE USED FOR TERRACE RAIN WATER.
 - 50 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-SIPHONAGE PIPE |
| 4 | 110 OD UPVC TERRACE RAIN WATER PIPE |
| 5 | 50 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 DN 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 |
| FT | WASH BASIN |
| FT | 200 GI WASTE PIPE |
| FT | 200 GI WASTE PIPE |
| FT | WALL MOUNTED WC |
| FT | 115mm THICK LEDGE WALL |
| FT | 1000 CLOS & VENT PIPE |
| FT | 1000 CLOS & VENT PIPE |

TOWER-03

OWNER'S SIGN.
For Shivnandan Buildtech Pvt. Ltd.
(Signature)
ARCHITECT'S SIGN.
ARCHITECT
RAJESH JAIN
CA/91/13678

Project:
PROPOSED GROUP HOUSING COLONY
MEASURING 12.031 ACRE LICENCE NO. 70 OF 2011
DATED 22.07.2011 IN SECTOR -99, GURGAON
MANESAR URBAN COMPLEX.

Client:
M/S. SHIVNANDAN BUILDTECH PVT. LTD

SCALE: AS SHOWN

DATE: 13-JUNE-2011

DRAWN: RJ

CHECKED: RK

APPROVED: RK

DRG. NO: 11

ARCHITECT:

SUBMISSION DRAWING
SILVER-GOLD-DIAMOND
FLOOR PLANS &
AREA CALCULATION

REV:RO

Ichinen
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