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TO BE READ WITH THIS OFFICE
MEMO NO. 19/2023
DATED: 19/02/2023
DEPT. (T)
MEMBER
BPAC

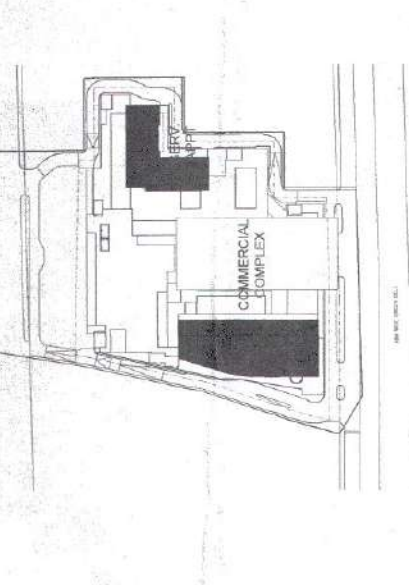
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NOTES & REFERENCES

- GENERAL NOTES**
- ALL DRAWINGS ARE TO BE READ NOT TO BE MEASURED.
 - 20MM THICK BRICK AND CONCRETE WORK ARE USED FOR WALLS.
 - 100% STANDBY GENERATOR ARE PROVIDED FOR COMMON AREAS.
 - ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISION OF NBC.
 - FIRE FIGHTING SAFETY PROVISIONS WILL BE AS PER RELEVANT CODE.
 - BASEMENT AREA SHALL BE MECHANICALLY VENTILATED AS PER RELEVANT CODE.
 - ALL TOILETS ARE VENTILATED AS PER HYVAHUA BUILDING CODE.
 - ENTIRE BUILDING HAS AUTOMATIC SPRINKLER SYSTEM AS PER NBC.
 - BUILDING WILL BE DESIGNED/STRUCTURED AS PER RELEVANT IS.
 - SOLAR PANELS OF REQUIRED CAPACITY SHALL BE PROVIDED ON ROOF TOP AS PER HYVAHUA ZONING NORMS.
 - ALL HANDICAP PAMPS SHALL BE PROVIDED WITH RAILINGS.
 - WATER HARVESTING SYSTEM SHALL BE PROVIDED FOR FULLY SPRINKLED COMMERCIAL BUILDING.
 - WATER HARVESTING SYSTEM SOLAR WATER SYSTEM AND LED LIGHTING WILL BE PROVIDED AS REQUIRED.
 - NOTE: 40.00 FINISHED GROUND FLOOR LEVEL IN CORRESPONDENCE TO +102.10M

KEY PLAN



ARCHITECT:

RKA

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PROJECT NAME :
PROPOSED BUILDING PLAN
UNDER TRANSIT ORIENTED DEVELOPMENT
(TOD) POLICY DATED 09.02.2018 FOR
70MMS RKA COLLEGE CAMPUS
70MMS RKA COLLEGE CAMPUS
DATED 25/10/2018 IN SECTOR-71
GURUGRAM MANESAR URBAN COMPLEX
BEING DEVELOPED BY ROSHNI BUILDERS
PVT. LTD. AND OTHERS IN COLLABORATION
WITH ROSHNI BUILDERS PVT. LTD.

ARCHITECTURE DRAWING:

REVISED SUBMISSION

DRAWING TITLE :
SERVICE APARTMENT TYPICAL FLOOR
& MEZZANINE FLOOR
(5TH FLOOR)

CARPET & BUILT UP CALCULATION

SCALE - 1:200

DEALT BY :

DWG NO.

Rev No.

R0

SIGNATURE AND SEAL OF ARCHITECT

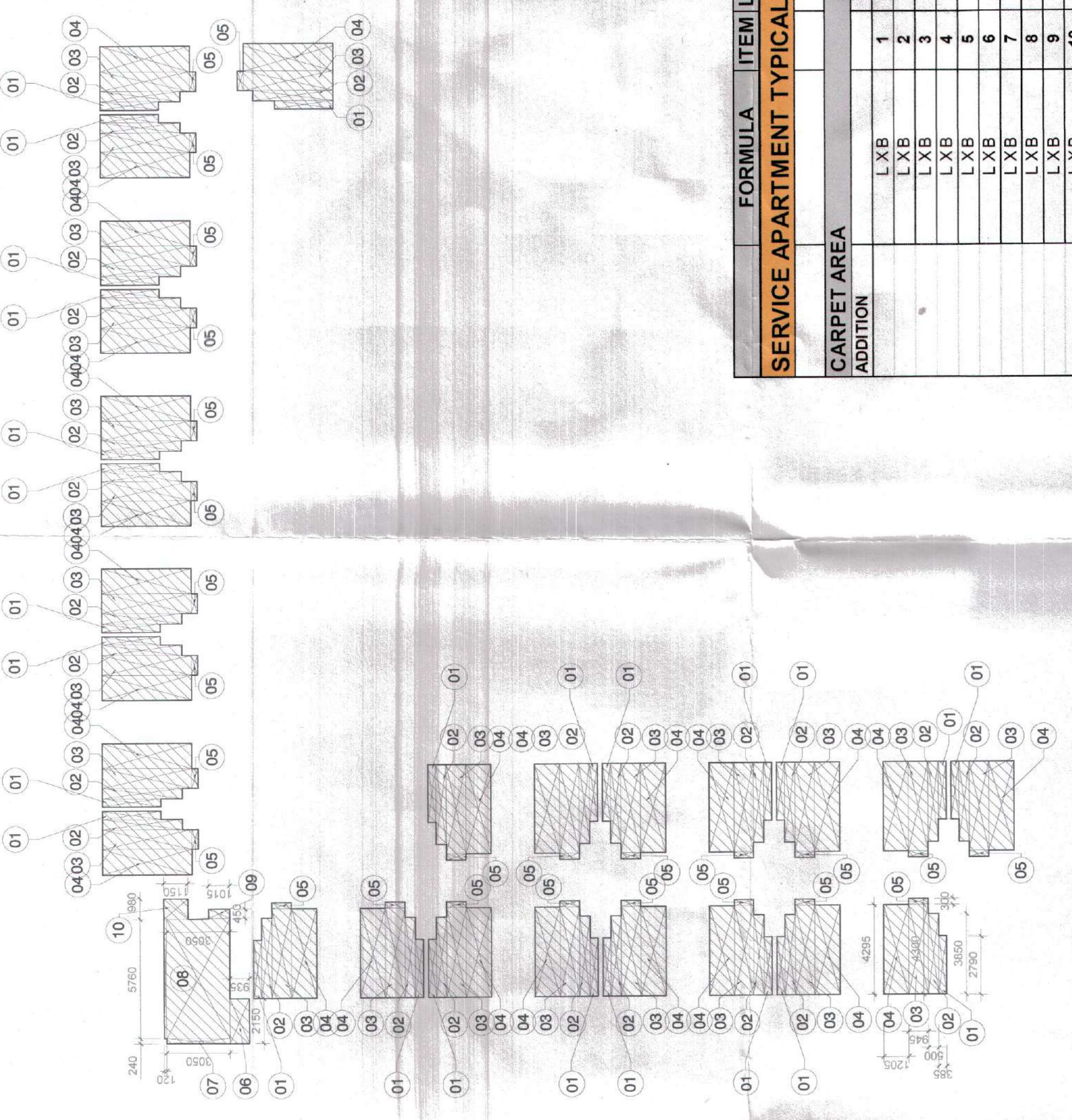
OWNER

DATE - 30-11-2021

STAGE

RAJINDER KUMAR

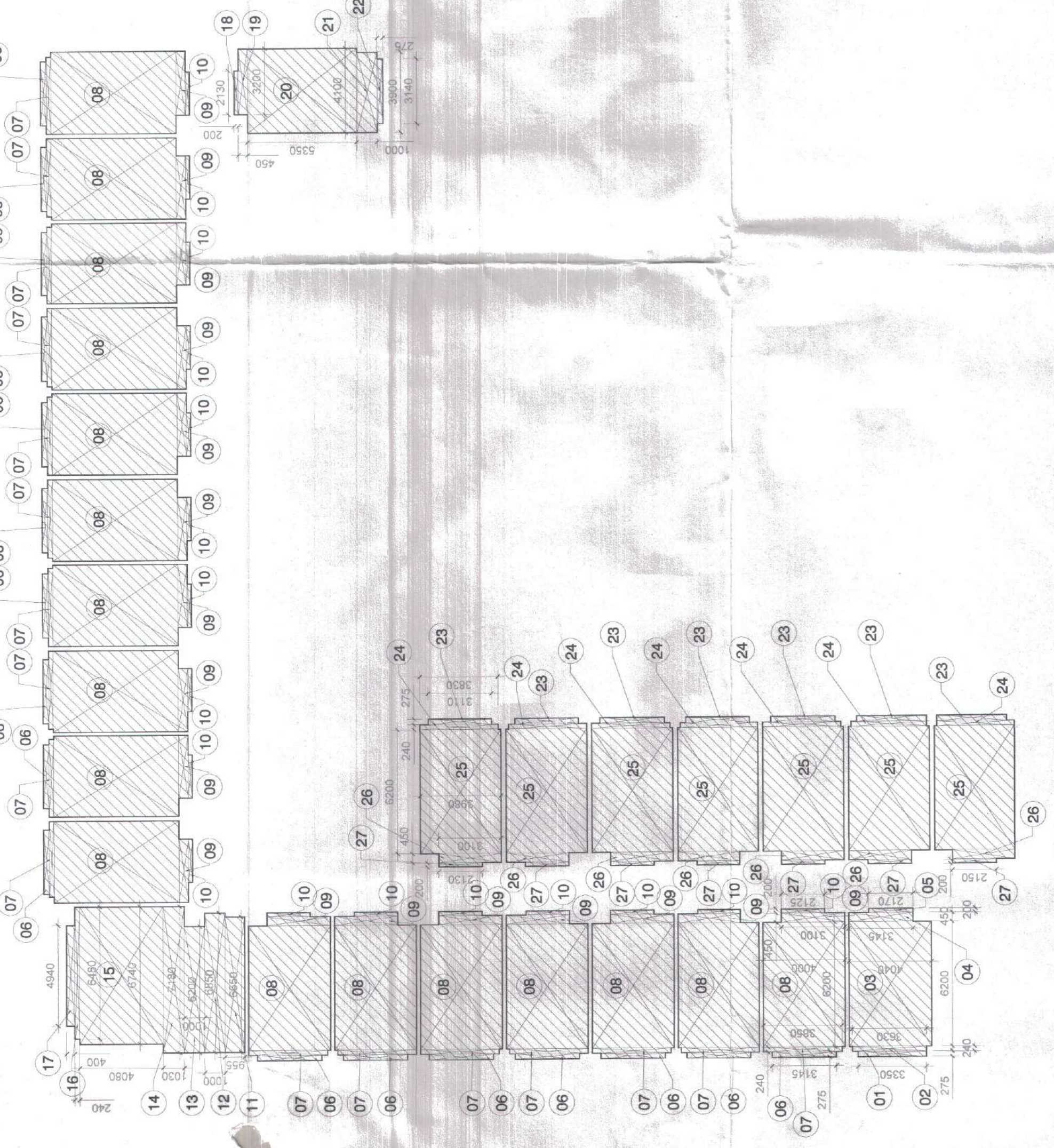
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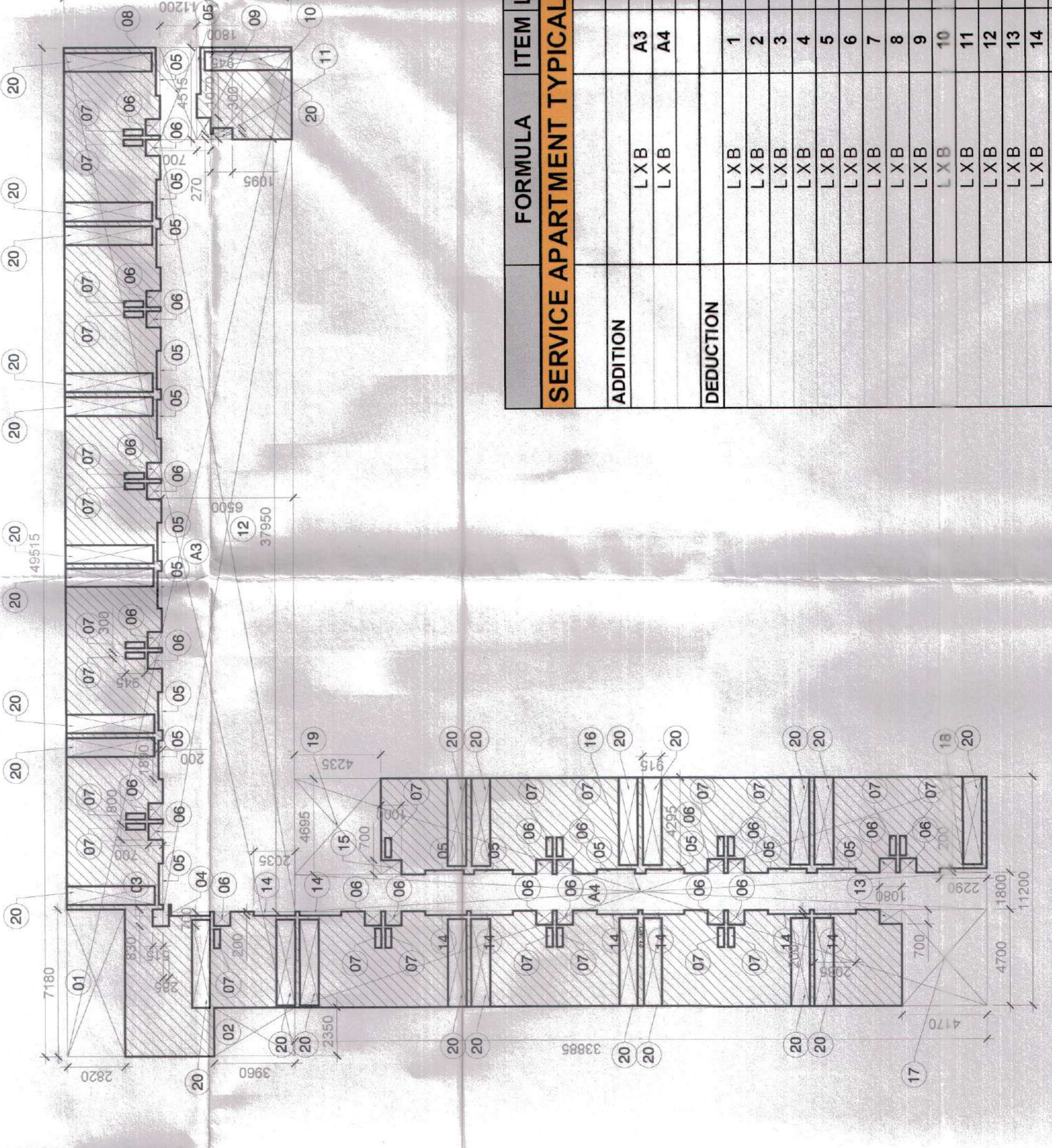
SERVICE APARTMENT MEZZANINE FLOOR
CARPET AREA CALCULATION

FORMULA	ITEM LENGTH	BASE-1	BASE-2	HEIGHT	RADIUS	NO.	AREA
SERVICE APARTMENT TYPICAL FLOOR (5TH FLOOR)							
CARPET AREA							
ADDITION							
LXB	1	0.275	3.350			1	0.921
LXB	2	0.240	3.630			1	0.871
LXB	3	6.200	4.040			1	25.048
LXB	4	6.200	2.175			1	13.475
LXB	5	0.275	3.145			17	14.703
LXB	6	0.240	3.850			17	15.708
LXB	7	6.200	4.000			17	40.400
LXB	8	6.200	2.125			17	22.225
LXB	9	0.200	2.125			17	7.225
LXB	10	6.650	0.955			1	6.331
LXB	11	6.650	1.000			1	6.650
LXB	12	6.650	1.000			1	6.650
LXB	13	6.650	1.000			1	6.650
LXB	14	7.160	1.030			1	7.395
LXB	15	6.140	0.080			1	0.495
LXB	16	6.480	0.240			1	1.555
LXB	17	3.450	0.350			1	1.208
LXB	18	3.450	0.350			1	1.208
LXB	19	3.200	0.450			1	1.440
LXB	20	4.100	0.350			1	1.440
LXB	21	3.900	1.000			1	3.900
LXB	22	3.900	1.000			1	3.900
LXB	23	0.275	3.110			7	5.987
LXB	24	0.240	3.830			7	6.434
LXB	25	6.20	3.860			7	17.722
LXB	26	6.20	2.130			7	9.282
LXB	27	0.200	2.130			7	2.982
TOTAL CARPET AREA OF SERVICE APARTMENT TYPICAL FLOOR (5TH FLOOR) =							782.757

SERVICE APARTMENT TYPICAL FLOOR
CARPET AREA CALCULATION



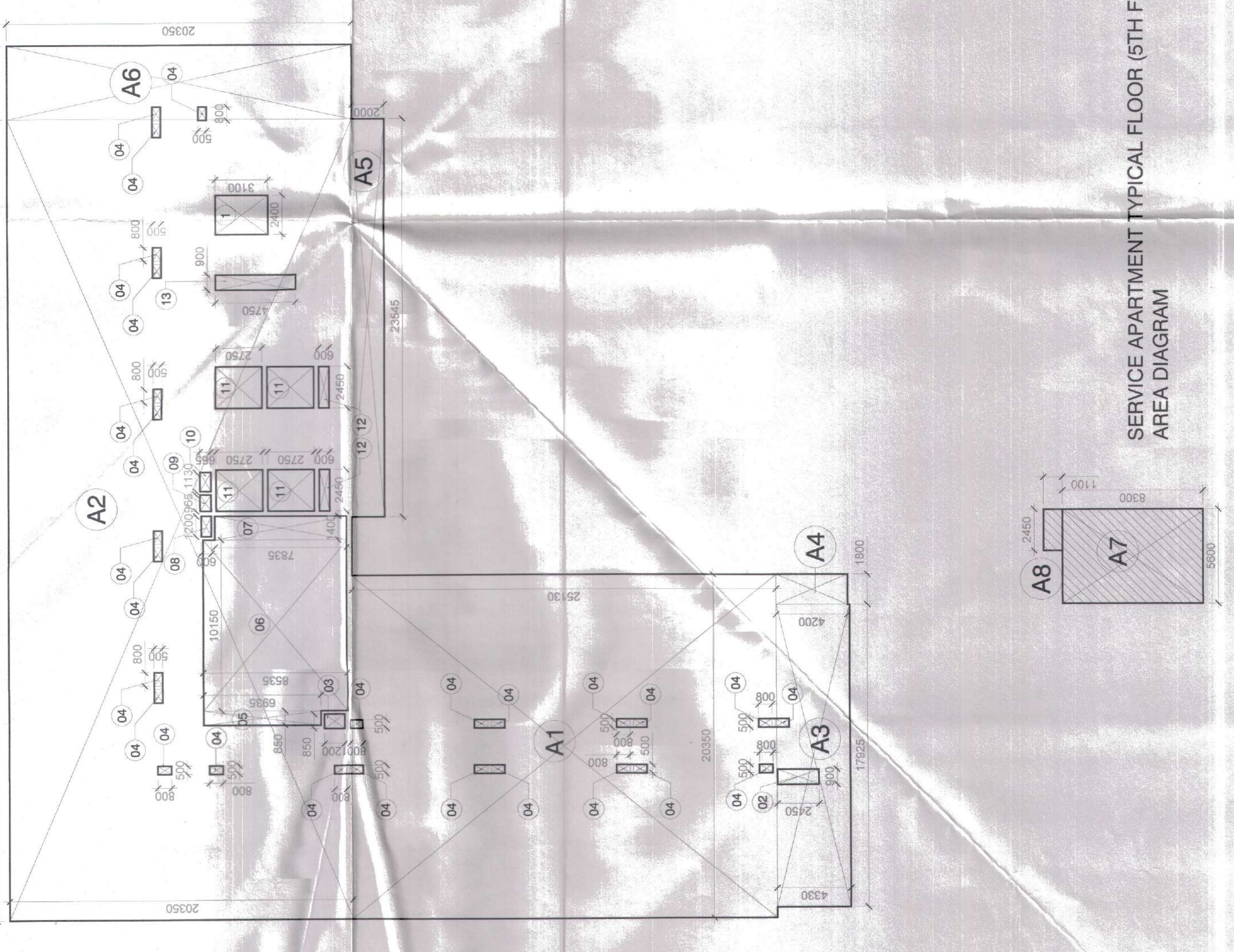
SERVICE APARTMENT TYPICAL FLOOR (5TH FLOOR)
CARPET AREA DIAGRAM



SERVICE APARTMENT MEZZANINE FLOOR
BUILT UP AREA DIAGRAM

FORMULA		ITEM LENGTH		BASE-1		BASE-2		HEIGHT	NO.	AREA
SERVICE APARTMENT FIFTH FLOOR										
ADDITION										
L X B	A1	20.350	25.130						1	511.398
L X B	A2	47.485	20.350						1	968.523
L X B	A3	17.825	4.300						1	77.615
L X B	A4	1.800	4.200						1	7.560
L X B	A5	23.445	2.000						1	47.090
L X B	A6	6.390	20.350						1	129.835
L X B	A7	2.450	8.300						1	20.265
L X B	A8	2.450	1.100						1	2.695
SUB TOTAL										1748.492
DEDUCTION										
L X B	1	2.400	3.100						1	7.440
L X B	2	0.900	2.450						1	2.205
L X B	3	0.850	1.200						1	1.020
L X B	4	0.850	6.935						27	10.800
L X B	5	0.850	6.935						1	5.885
L X B	6	10.150	8.535						1	86.630
L X B	7	1.400	0.835						1	10.969
L X B	8	0.865	0.865						1	0.750
L X B	9	0.865	0.865						1	0.750
L X B	10	1.130	0.865						1	0.971
L X B	11	2.450	2.750						4	26.950
L X B	12	2.450	0.600						2	2.970
L X B	13	0.900	4.750						1	4.275
SUB TOTAL										161.237
TOTAL BUILT UP AREA OF FIFTH FLOOR LEVEL =										1587.255

SERVICE APARTMENT TYPICAL FLOOR (5TH FLOOR)
BUILT UP AREA CALCULATION



SERVICE APARTMENT TYPICAL FLOOR (5TH FLOOR)
AREA DIAGRAM