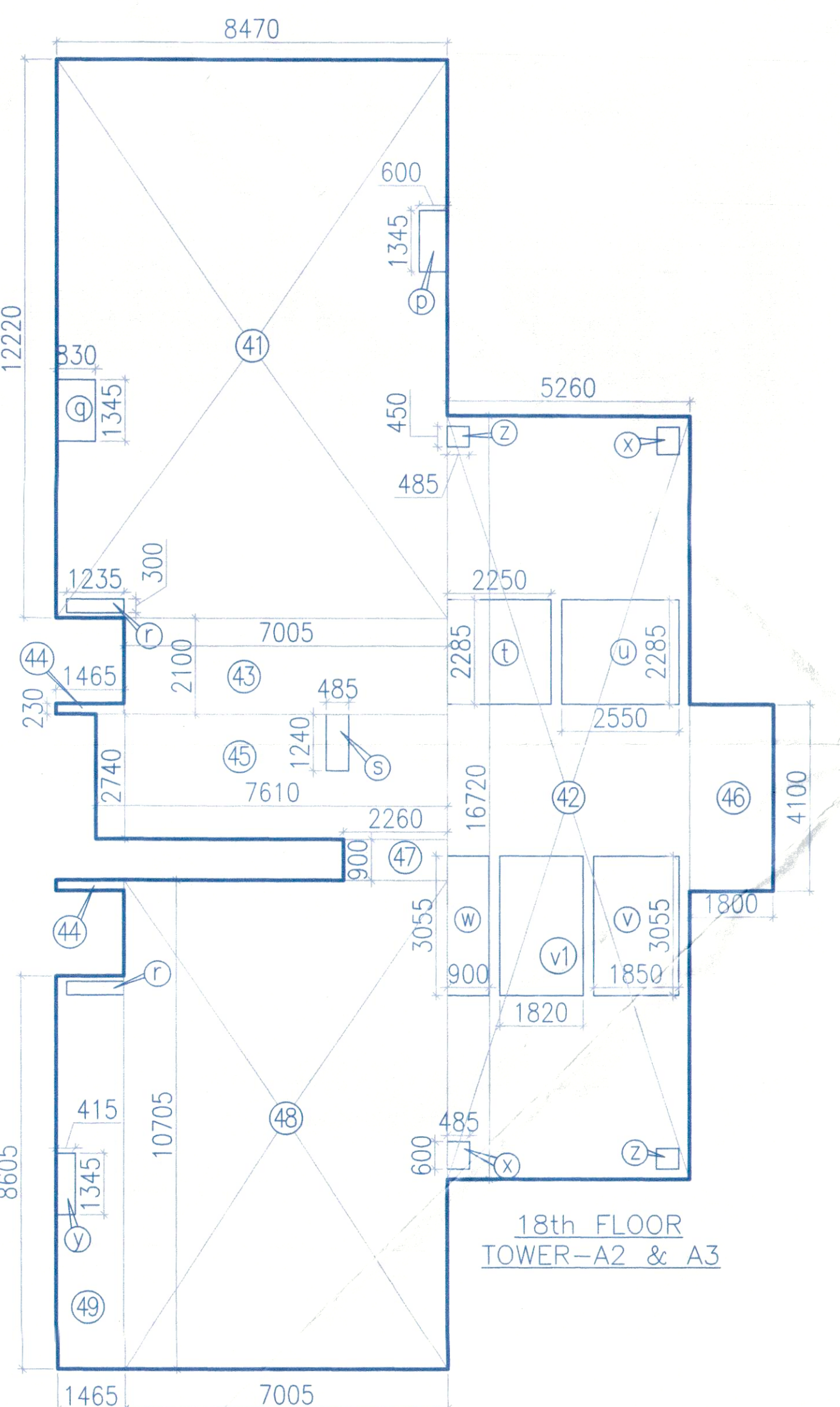
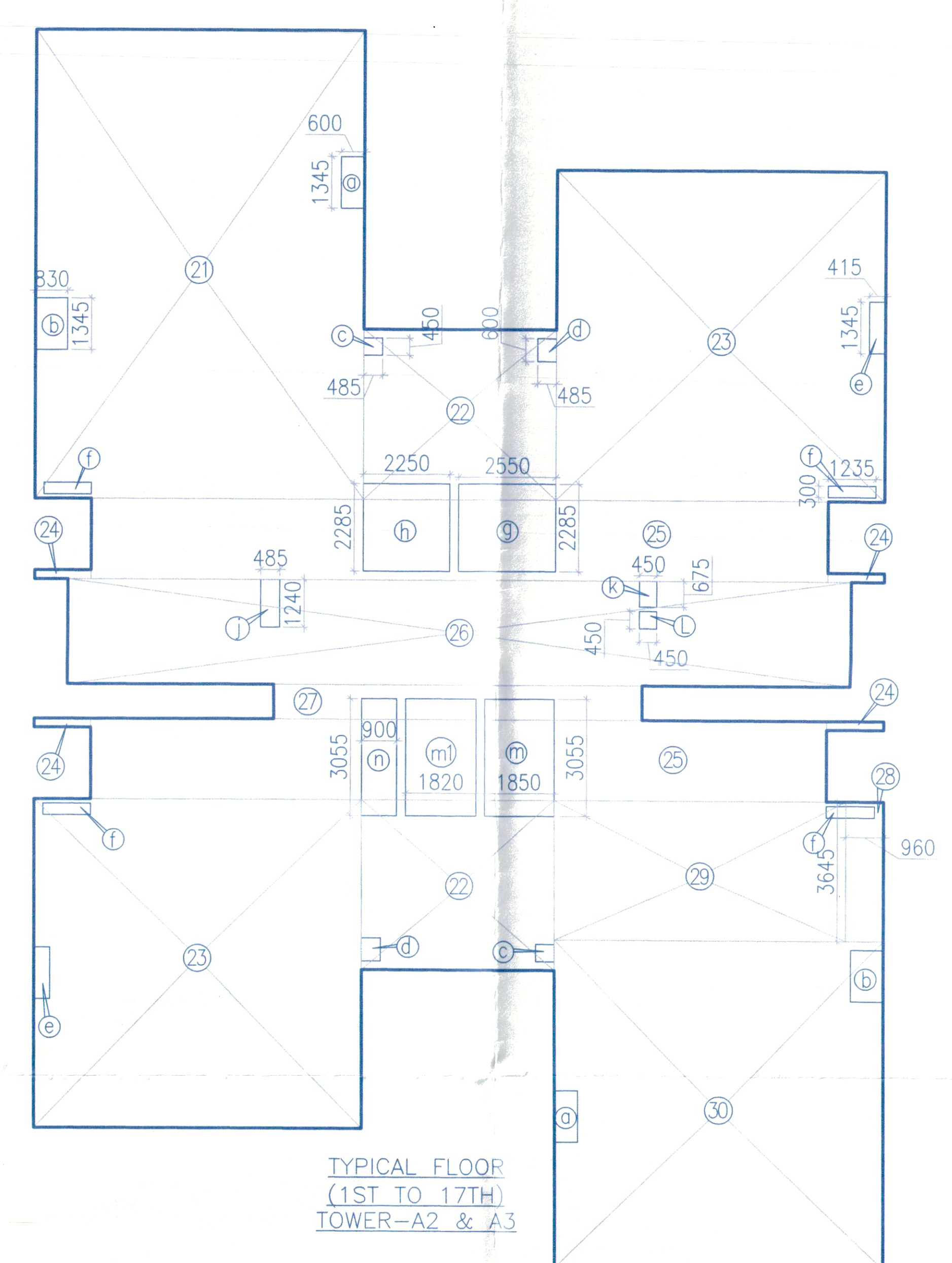
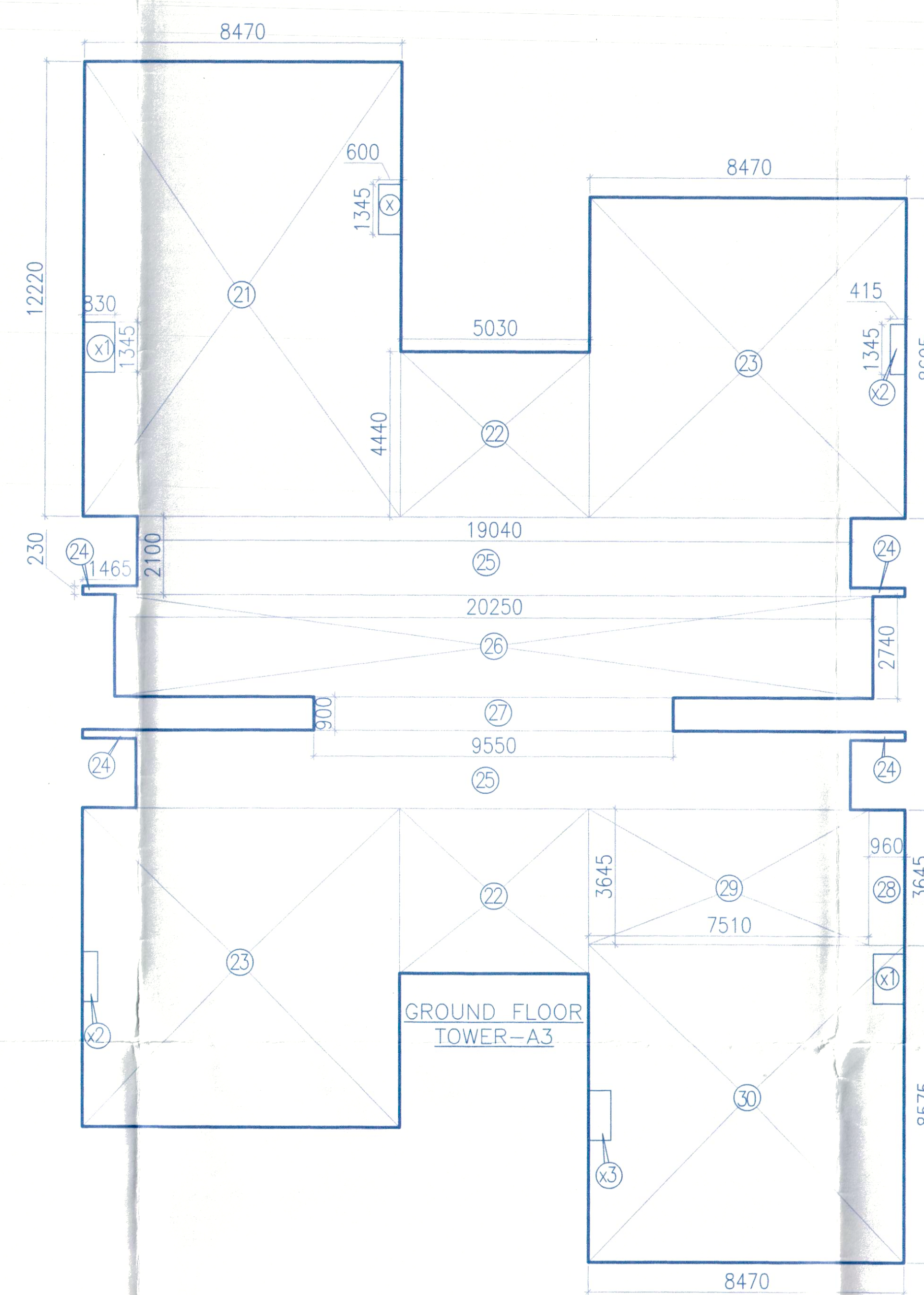
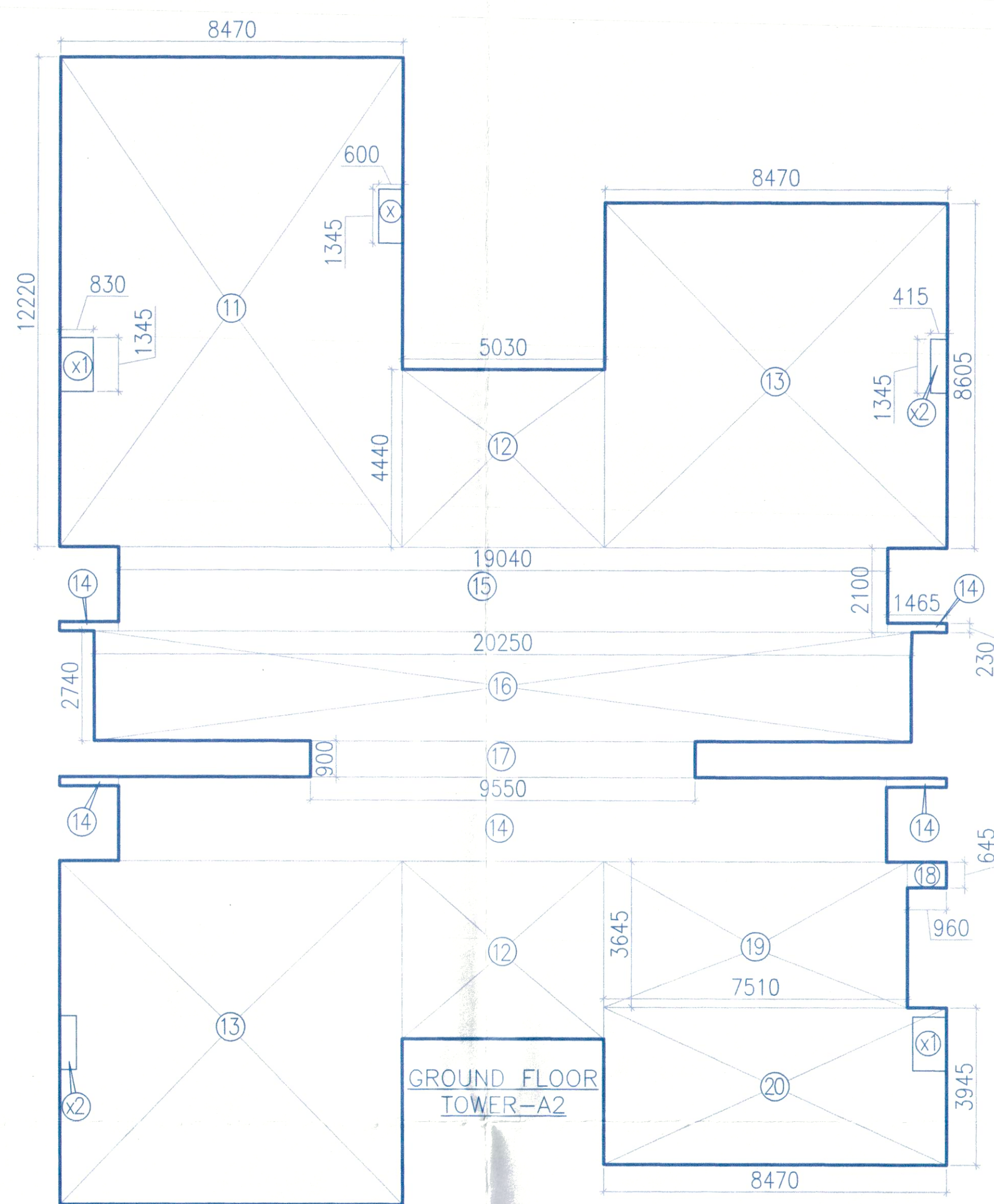
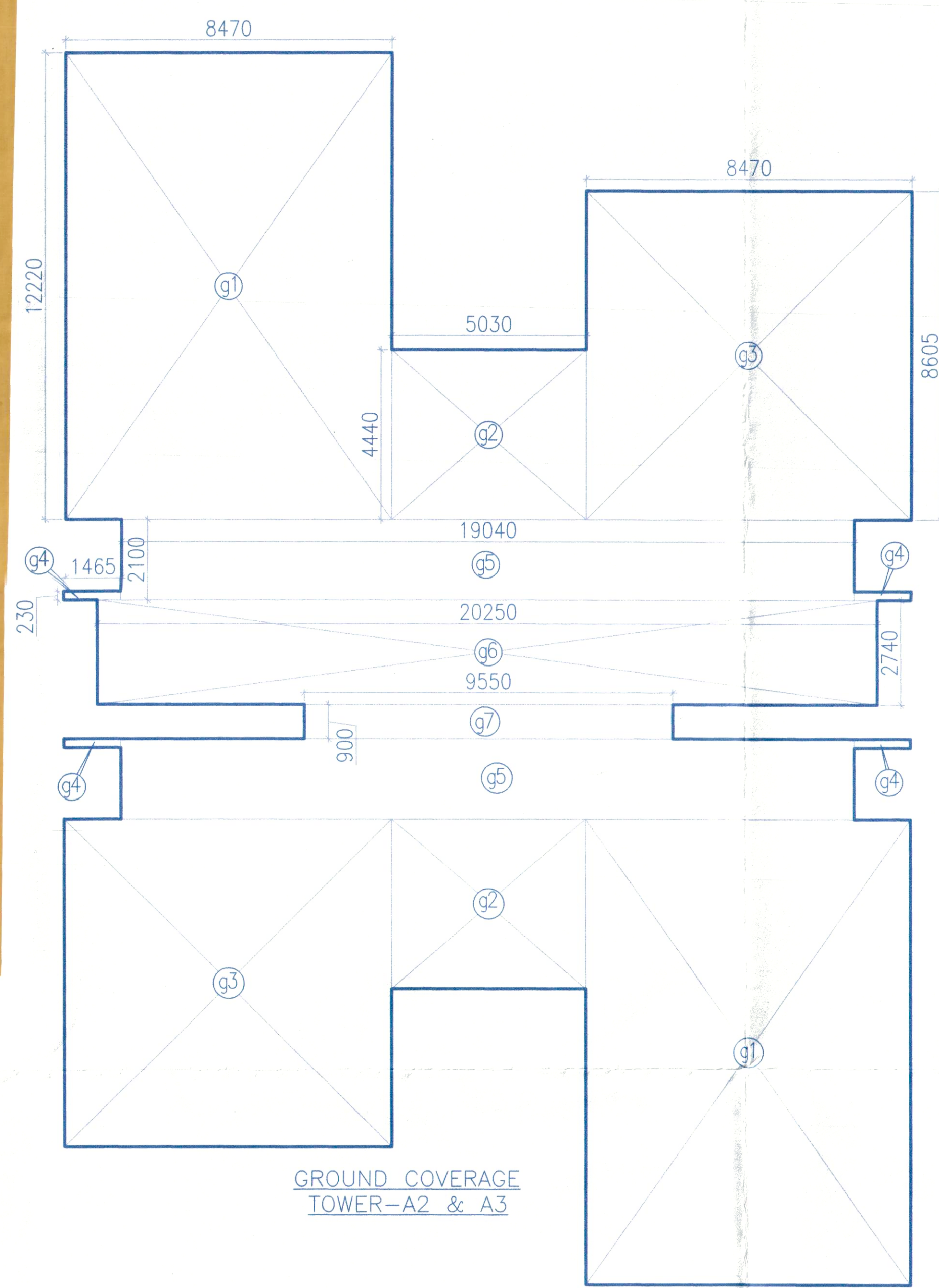




ADDITION -GR (GROUND COVERAGE)									
g1 =	8.470	X	12.220	X	2	=	207.007	sqm.	
g2 =	5.030	X	4.440	X	2	=	44.666	sqm.	
g3 =	8.470	X	8.605	X	2	=	145.769	sqm.	
g4 =	0.230	X	1.465	X	4	=	1.348	sqm.	
g5 =	19.040	X	2.100	X	2	=	79.968	sqm.	
g6 =	20.250	X	2.740	X	1	=	55.485	sqm.	
g7 =	9.550	X	0.900	X	1	=	8.595	sqm.	
TOTAL							542.838	sqm.	

GROUND COVERAGE
(TOWER-A2 & A3) = ADDITION (GR)
= 542.838 SQM.

ADDITION -4									
41 =	8.470	X	12.220	X	1	=	103.503	sqm.	
42 =	5.260	X	16.720	X	1	=	87.947	sqm.	
43 =	7.005	X	2.100	X	1	=	14.711	sqm.	
44 =	0.230	X	1.465	X	2	=	0.674	sqm.	
45 =	7.610	X	2.740	X	1	=	20.851	sqm.	
46 =	1.800	X	4.100	X	1	=	7.380	sqm.	
47 =	2.260	X	0.900	X	1	=	2.034	sqm.	
48 =	7.005	X	10.705	X	1	=	74.989	sqm.	
49 =	1.465	X	8.605	X	1	=	12.606	sqm.	
TOTAL							324.695	sqm.	

DEDUCTION -B (18th FLOOR)									
p =	0.600	X	1.345	X	1	=	0.807	sqm.	
q =	0.830	X	1.345	X	1	=	1.116	sqm.	
r =	1.235	X	0.300	X	2	=	0.741	sqm.	
s =	0.485	X	1.240	X	1	=	0.601	sqm.	
t =	2.250	X	2.285	X	1	=	5.141	sqm.	
u =	2.550	X	2.285	X	1	=	5.827	sqm.	
v =	1.850	X	3.055	X	1	=	5.652	sqm.	
v1 =	1.820	X	3.055	X	1	=	5.560	sqm.	
w =	0.900	X	3.055	X	1	=	2.750	sqm.	
x =	0.485	X	0.600	X	2	=	0.582	sqm.	
y =	0.415	X	1.345	X	1	=	0.558	sqm.	
z =	0.485	X	0.450	X	2	=	0.437	sqm.	
TOTAL							29.772	sqm.	

FAR OF 18th FLOOR
(TOWER-A2 & A3) = ADDITION (4) - DEDUCTION (B)
= 324.695 - 29.772
= 294.923 SQM.

ADDITION -2 (TOWER-A2)									
11 =	8.470	X	12.220	X	1	=	103.503	sqm.	
12 =	5.030	X	4.440	X	2	=	44.666	sqm.	
13 =	8.470	X	8.605	X	2	=	145.769	sqm.	
14 =	0.230	X	1.465	X	4	=	1.348	sqm.	
15 =	19.040	X	2.100	X	2	=	79.968	sqm.	
16 =	20.250	X	2.740	X	1	=	55.485	sqm.	
17 =	9.550	X	0.900	X	1	=	8.595	sqm.	
18 =	0.960	X	0.645	X	1	=	0.619	sqm.	
19 =	7.510	X	3.645	X	1	=	27.374	sqm.	
20 =	8.470	X	3.945	X	1	=	33.414	sqm.	
TOTAL							500.742	sqm.	

DEDUCTION -XX (TOWER-A2)									
x =	0.600	X	1.345	X	1	=	0.807	sqm.	
x1 =	0.830	X	1.345	X	2	=	2.233	sqm.	
x2 =	0.415	X	1.345	X	2	=	1.116	sqm.	
TOTAL							4.156	sqm.	

FAR OF GROUND FLOOR (TOWER-A2) = ADDITION (2) - DEDUCTION (XX)
= 500.742 - 4.156 = 496.582 SQM.

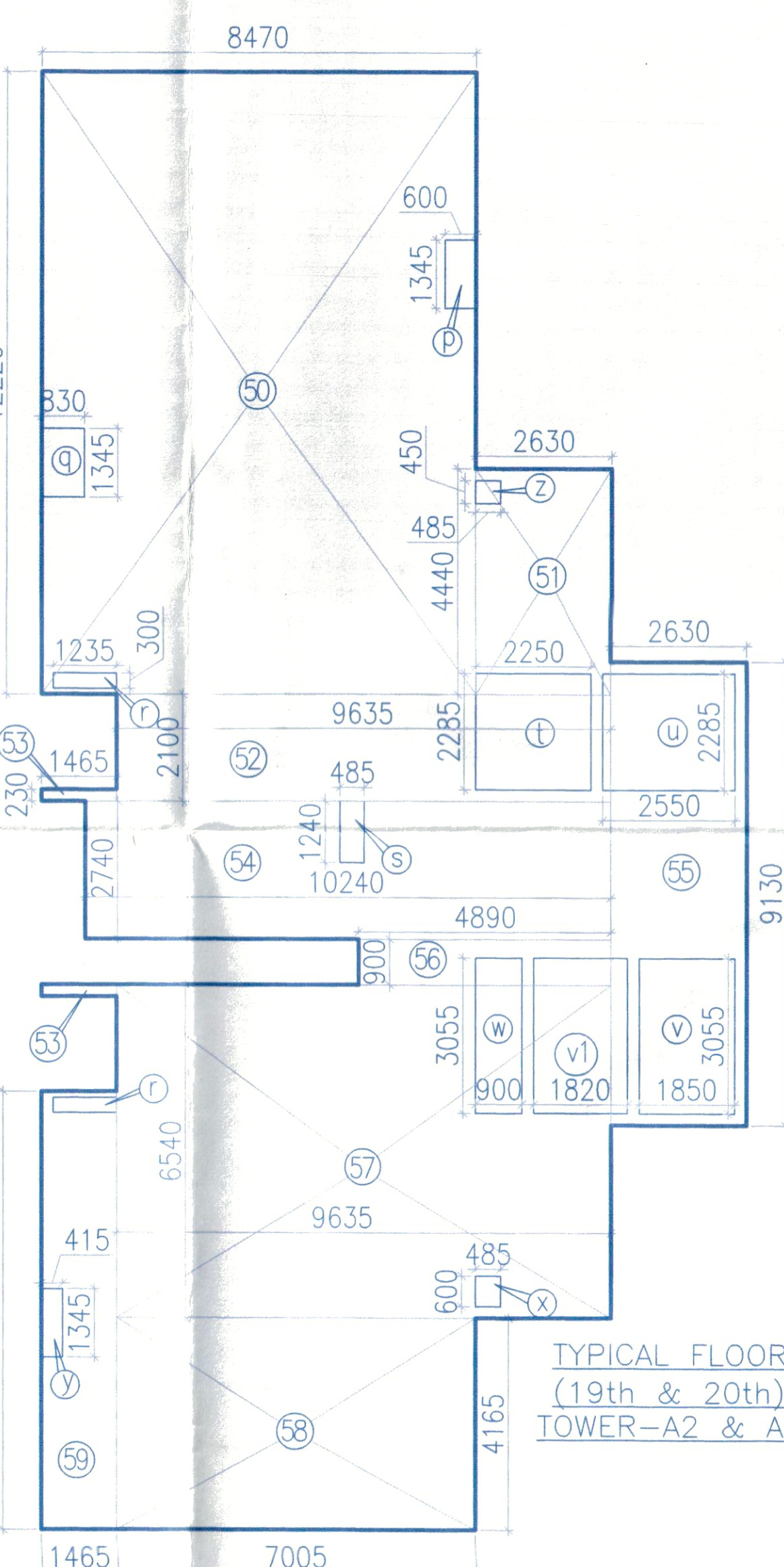
ADDITION -3 (TOWER-A3)									
21 =	8.470	X	12.220	X	1	=	103.503	sqm.	
22 =	5.030	X	4.440	X	2	=	44.666	sqm.	
23 =	8.470	X	8.605	X	2	=	145.769	sqm.	
24 =	0.230	X	1.465	X	4	=	1.348	sqm.	
25 =	19.040	X	2.100	X	2	=	79.968	sqm.	
26 =	20.250	X	2.740	X	1	=	55.485	sqm.	
27 =	9.550	X	0.900	X	1	=	8.595	sqm.	
28 =	0.960	X	3.645	X	1	=	3.499	sqm.	
29 =	7.510	X	3.645	X	1	=	27.374	sqm.	
30 =	8.470	X	8.575	X	1	=	72.630	sqm.	
TOTAL							542.838	sqm.	

DEDUCTION -XX1 (TOWER-A3)									
x =	0.600	X	1.345	X	2	=	1.614	sqm.	
x1 =	0.830	X	1.345	X	2	=	2.233	sqm.	
x2 =	0.415	X	1.345	X	2	=	1.116	sqm.	
TOTAL							4.963	sqm.	

FAR OF GROUND FLOOR (TOWER-A3) = ADDITION (3) - DEDUCTION (XX1)
= 542.838 - 4.963 = 537.875 SQM.

DEDUCTION -A (TYPICAL FLOOR)									
a =	0.600	X	1.345	X	2	=	1.614	sqm.	
b =	0.830	X	1.345	X	2	=	2.233	sqm.	
c =	0.485	X	0.450	X	2	=	0.437	sqm.	
d =	0.485	X	0.600	X	2	=	0.582	sqm.	
e =	0.415	X	1.345	X	2	=	1.116	sqm.	
f =	1.235	X	0.300	X	4	=	1.482	sqm.	
g =	2.550	X	2.285	X	1	=	5.827	sqm.	
h =	2.250	X	2.285	X	1	=	5.141	sqm.	
j =	0.485	X	1.240	X	1	=	0.601	sqm.	
k =	0.450	X	0.675	X	1	=	0.304	sqm.	
l =	0.450	X	0.450	X	1	=	0.203	sqm.	
m =	1.850	X	3.055	X	1	=	5.652	sqm.	
m1 =	1.820	X	3.055	X	1	=	5.560	sqm.	
n =	0.900	X	3.055	X	1	=	2.750	sqm.	
TOTAL							33.501	sqm.	

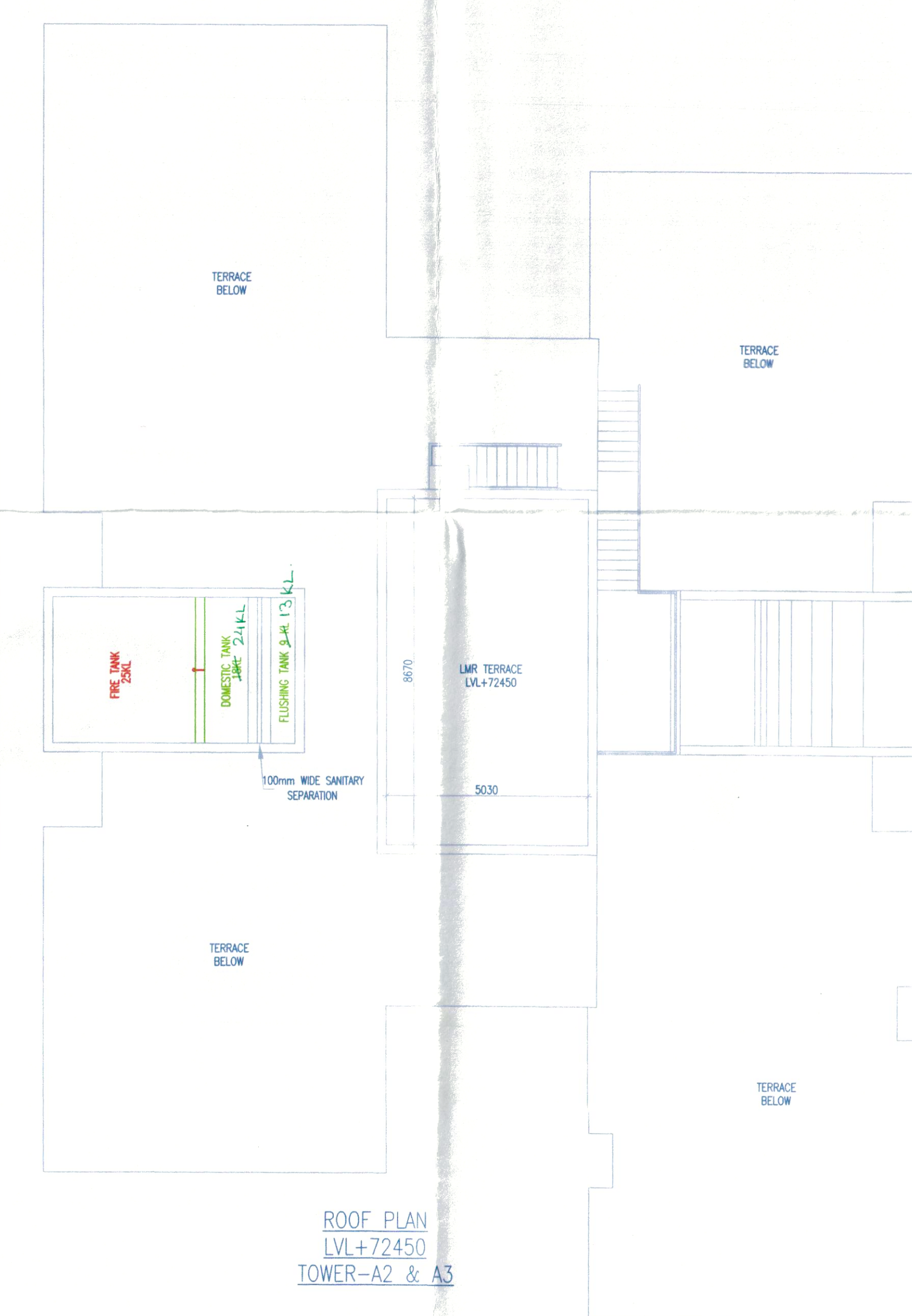
FAR OF TYPICAL FLOOR (1st to 17th)
(TOWER-A2 & A3) = ADDITION (3) - DEDUCTION (A)
= 542.838 - 33.501
= 509.337 SQM.



ADDITION -5									
50 =	8.470	X	12.220	X	1	=	103.503	sqm.	
51 =	2.630	X	4.440	X	1	=	11.677	sqm.	
52 =	9.635	X	2.100	X	1	=	20.234	sqm.	
53 =	0.230	X	1.465	X	2	=	0.674	sqm.	
54 =	10.240	X	2.740	X	1	=	28.058	sqm.	
55 =	2.630	X	9.130	X	1	=	24.012	sqm.	
56 =	4.890	X	0.900	X	1	=	4.401	sqm.	
57 =	9.635	X	6.540	X	1	=	63.013	sqm.	
58 =	7.005	X	4.165	X	1	=	29.176	sqm.	
59 =	1.465	X	8.605	X	1	=	12.606	sqm.	
TOTAL							297.354	sqm.	

DEDUCTION -C (17th & 18th FLOOR)									
p =	0.600	X	1.345	X	1	=	0.807	sqm.	
q =	0.830	X	1.345	X	1	=	1.116	sqm.	
r =	1.235	X	0.300	X	2	=	0.741	sqm.	
s =	0.485	X	1.240	X	1	=	0.601	sqm.	
t =	2.250	X	2.285	X	1	=	5.141	sqm.	
u =	2.550	X	2.285	X	1	=	5.827	sqm.	
v =	1.850	X	3.055	X	1	=	5.652	sqm.	
v1 =	1.820	X	3.055	X	1	=	5.560	sqm.	
w =	0.900	X	3.055	X	1	=	2.750	sqm.	
x =	0.485	X	0.600	X	1	=	0.291	sqm.	
y =	0.415	X	1.345	X	1	=	0.558	sqm.	
z =	0.485	X	0.450	X	1	=	0.218	sqm.	
TOTAL							29.263	sqm.	

FAR OF 19th & 20th FLOOR
(TOWER-A2 & A3) = ADDITION (5) - DEDUCTION (C)
= 297.354 - 29.263
= 268.091 SQM.



1. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.
2. BUILDING IS HAS AUTOMATIC SPRINKLER SYSTEM ON ALL FLOORS.

LEGEND:-

Project:-

PROPOSED BUILDING PLAN OF GROUP HOUSING SCHEME MEASURING 14.30 ACRES (LICENCE NO. 41 OF 2013 DATED 06-06-2013) IN SECTOR-89-A, GURGAON MANESAR URBAN COMPLEX, BEING DEVELOPED BY STRONG INFRABUILT PVT. LTD. AND OTHERS IN COLLABORATION WITH VATIKA LTD.

Associate Architects

RISIMS ARCHITECTS

RSMS ARCHITECTS PVT. LTD.
69, Nora Niwas Bhawani Kunj
(Behind D2), Vasant Kunj,
New Delhi-110070.
Tel: 011-26898616, 26898617
www.rsms-arch.com

Checked and found ok for
(Internal Services only)
Forwarding letter No. RS-351, Dt. 31/7/14
Supervisor
HUDA, Panchsala
1

D.T.P. (H2)
Member Secretary
B.P.C.
S.T.P. (G)
Member
B.P.C.
For Vatika Limited
Authorized Signatory

ARCHITECT'S SEAL & SIGNATURE

OWNER'S SEAL & SIGNATURE

For Vatika Limited
Authorized Signatory

MARCH-2014.

Scale : 1:100

Drawing Title:-

AREA CALCULATION OF ALL FLOOR & ROOF PLAN
TOWER(A2 & A3)

Drawing No:-

T2-02

VATIKA GH-23