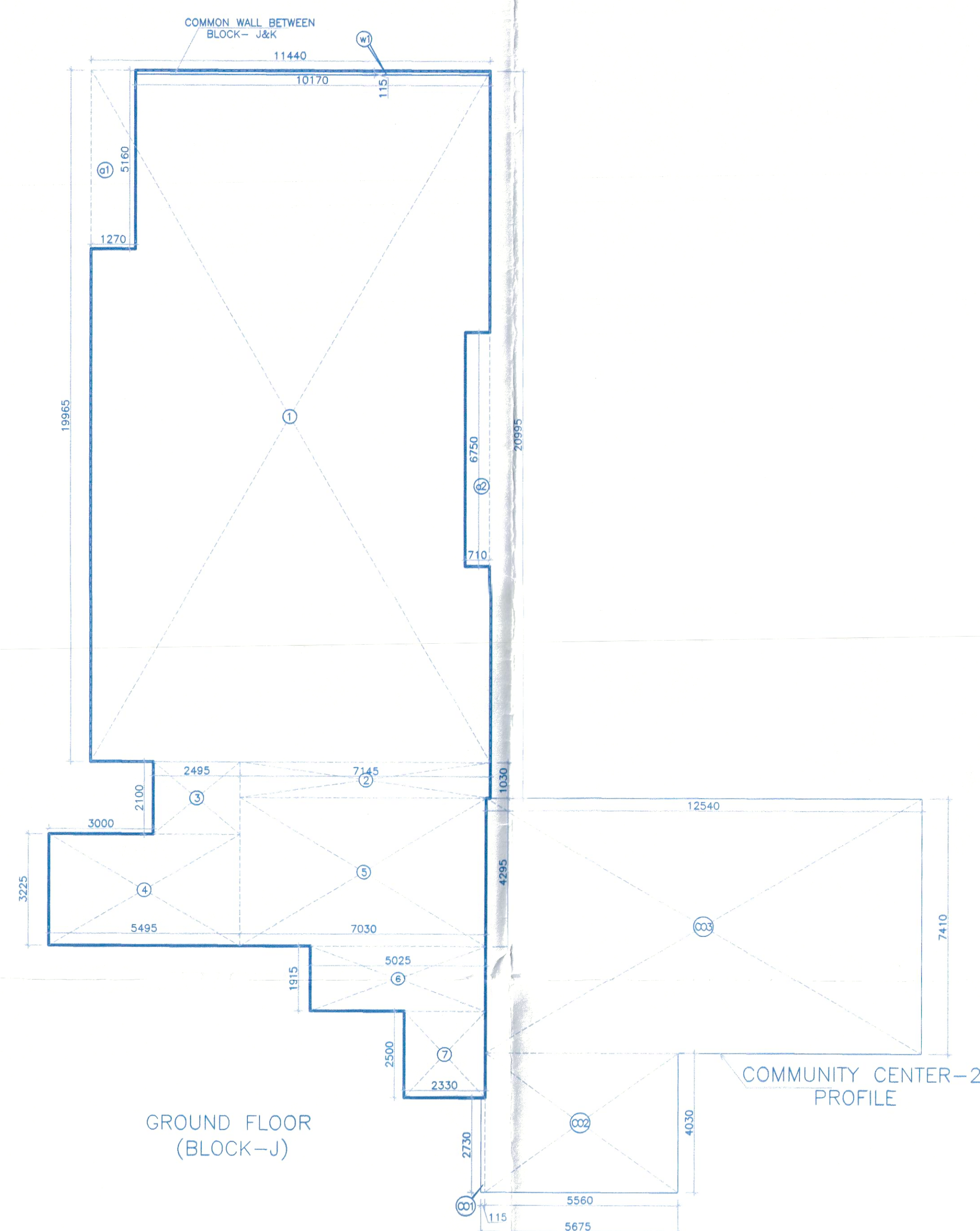




ADDITION - I (BLOCK-J)				
1	=	11.440	X	19.965
2	=	7.145	X	1.030
3	=	2.495	X	2.100
4	=	5.495	X	3.225
5	=	7.030	X	4.295
6	=	5.025	X	1.915
7	=	2.330	X	2.500
TOTAL				= 304.362

DEDUCTION - A (BLOCK-J)				
a1	=	1.270	X	5.160
a2	=	0.710	X	6.750
TOTAL				= 11.346

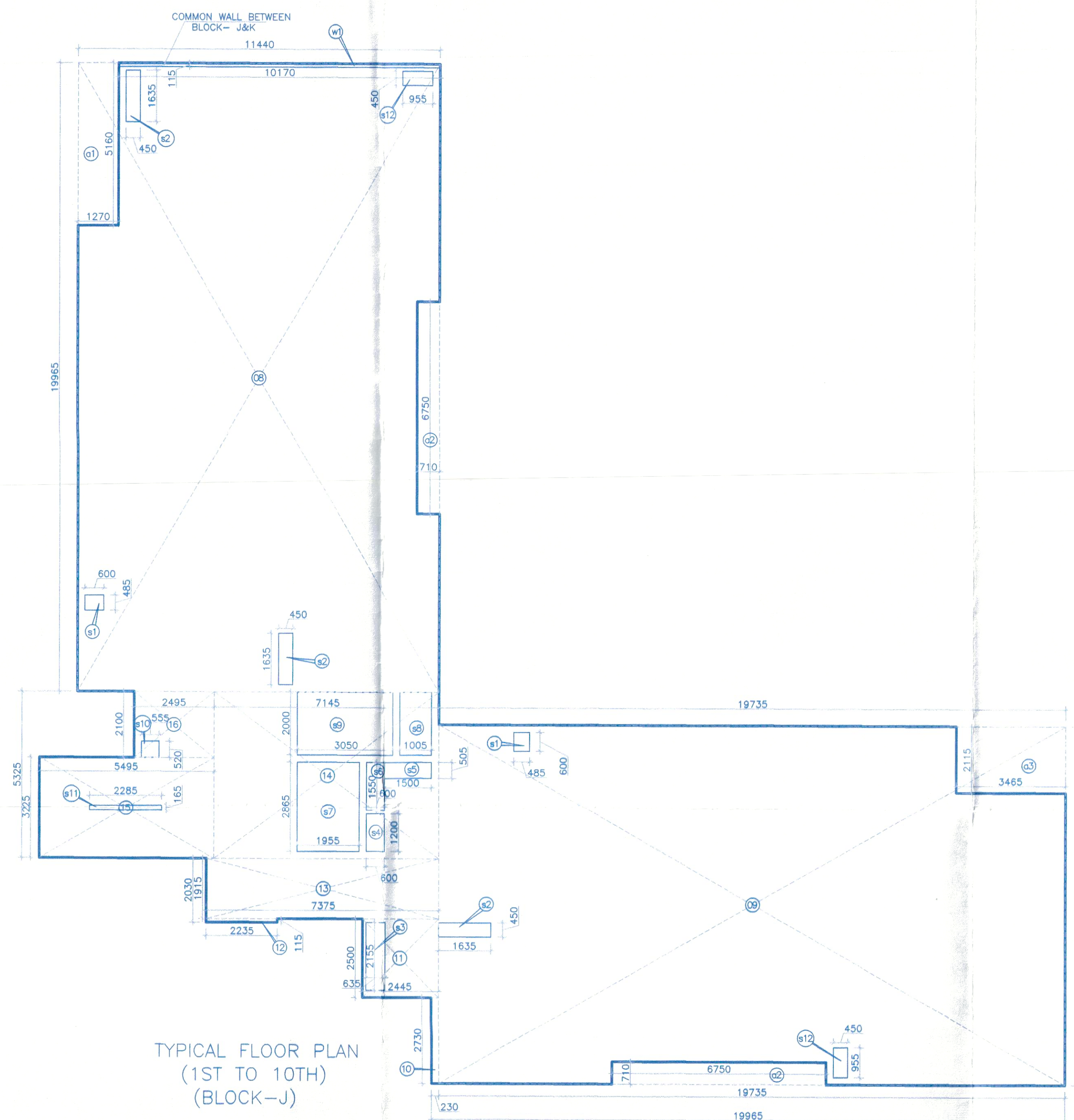
DEDUCTION - W (WALL)				
w1	=	10.170	X	0.115
TOTAL				= 1.170

ADDITION - CO (COMMUNITY CENTER)				
CO1	=	0.115	X	2.730
CO2	=	5.560	X	4.030
CO3	=	12.540	X	7.410
TOTAL				= 115.642

F.A.R AREA ON GROUND FLOOR (COMMUNITY CENTER) = ADDITION (CO) = 115.642 Sqn.

F.A.R AREA ON GROUND FLOOR (BLOCK-J) = ADDITION (I) - DEDUCTION (A) - DEDUCTION (W) = 304.362 - 11.346 - 1.170 = 291.846 Sqn.

NON F.A.R AREA ON STLT FLOOR (BLOCK-J) = GROUND COVERAGE - F.A.R AREA OF GROUND FLOOR = 545.981 - 291.846 = 254.135 Sqn.



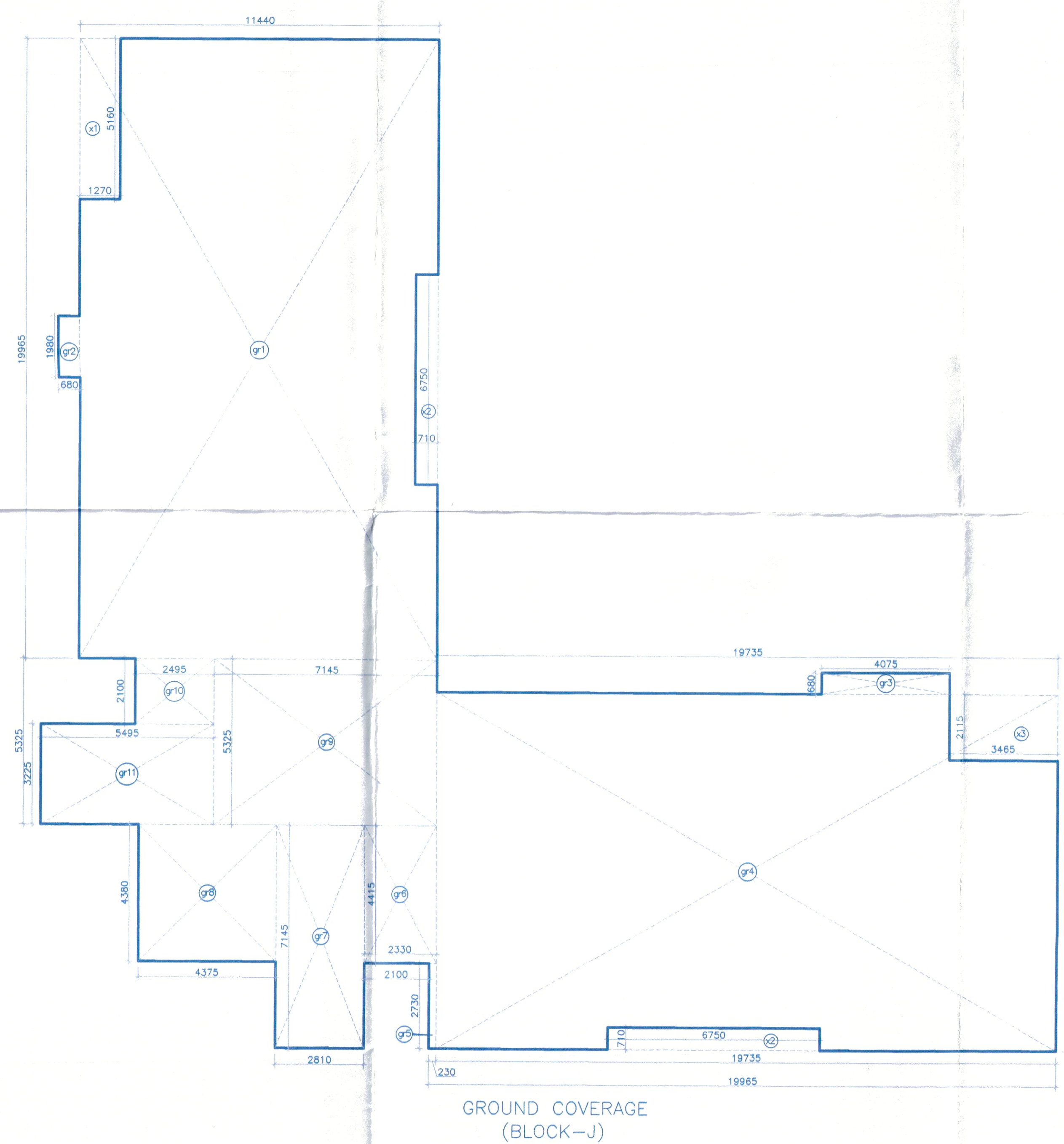
ADDITION - 2 (BLOCK-J)				
8	=	11.440	X	19.965
9	=	19.735	X	11.440
10	=	0.230	X	2.730
11	=	2.445	X	2.500
12	=	2.235	X	0.115
13	=	7.375	X	1.915
14	=	7.145	X	5.325
15	=	5.495	X	3.225
16	=	2.495	X	2.100
TOTAL				= 536.297

DEDUCTION - AA (BLOCK-J)				
a1	=	1.270	X	5.160
a2	=	2 X 0.710	X	6.750
a3	=	3.465	X	2.115
TOTAL				= 23.467

DEDUCTION - S (SHAFT)				
s1	=	2 X 0.600	X	0.485
s2	=	3 X 0.450	X	1.635
s3	=	0.635	X	2.155
s4	=	0.600	X	1.200
s5	=	1.500	X	0.505
s6	=	0.600	X	1.550
s7	=	1.955	X	2.885
s8	=	1.005	X	2.000
s9	=	3.050	X	2.000
s10	=	0.555	X	0.520
s11	=	2.285	X	0.165
s12	=	2 X 0.450	X	0.955
TOTAL				= 21.801

DEDUCTION - W (WALL)				
w1	=	10.170	X	0.115
TOTAL				= 1.170

F.A.R AREA ON TYPICAL FLOOR (1st TO 10th FLOOR (BLOCK-J)) = ADDITION (2) - DEDUCTION (AA) - DEDUCTION (S) - DEDUCTION (W) = 536.297 - 23.467 - 21.801 - 1.170 = 489.859 Sqn.



ADDITION - GR (BLOCK-J)				
g1	=	11.440	X	19.965
g2	=	0.680	X	1.880
g3	=	4.075	X	0.680
g4	=	19.735	X	11.440
g5	=	0.230	X	2.730
g6	=	2.330	X	4.415
g7	=	2.810	X	7.145
g8	=	4.375	X	4.380
g9	=	7.145	X	5.325
g10	=	2.495	X	2.100
g11	=	5.495	X	3.225
TOTAL				= 569.448

DEDUCTION - X (BLOCK-J)				
x1	=	1.270	X	5.160
x2	=	2 X 0.710	X	6.750
x3	=	3.465	X	2.115
TOTAL				= 23.467

GROUND COVERAGE (BLOCK-J) = ADDITION (GR) - DEDUCTION (X) = 569.448 - 23.467 = 545.981 Sqn.

Note :-

1. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.

2. TOILETS WILL NATURAL VENTILATION WILL HAVE MECHANICAL VENTILATION

LEGEND:-

Project:

PROPOSED BUILDING PLAN OF BLOCK-J GROUP HOUSING MEASURING 10.43125 ACRES (LICENCE NO. 65 OF 2013 DATED 20-07-2013) & (LICENCE NO. 119 OF 2012 DATED 06.12.2012) IN SECTOR-99, GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY PLANET EARTH ESTATES PVT. LTD.

Associate Architects

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ARCHITECT'S SEAL & SIGNATURE

OWNER'S SEAL & SIGNATURE

For Planet Earth Estates Pvt. Ltd.
Authorized Signatory

DECEMBER.2013 Scale : 1:100

Drawing Title:- AREA CALCULATION OF ALL FLOORS

Drawing No:- BJ-02

BLOCK-J & COMMUNITY BUILDING-2

VATIKA - SOVEREIGN PARK