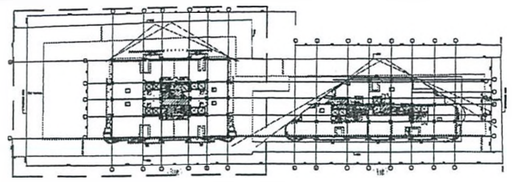
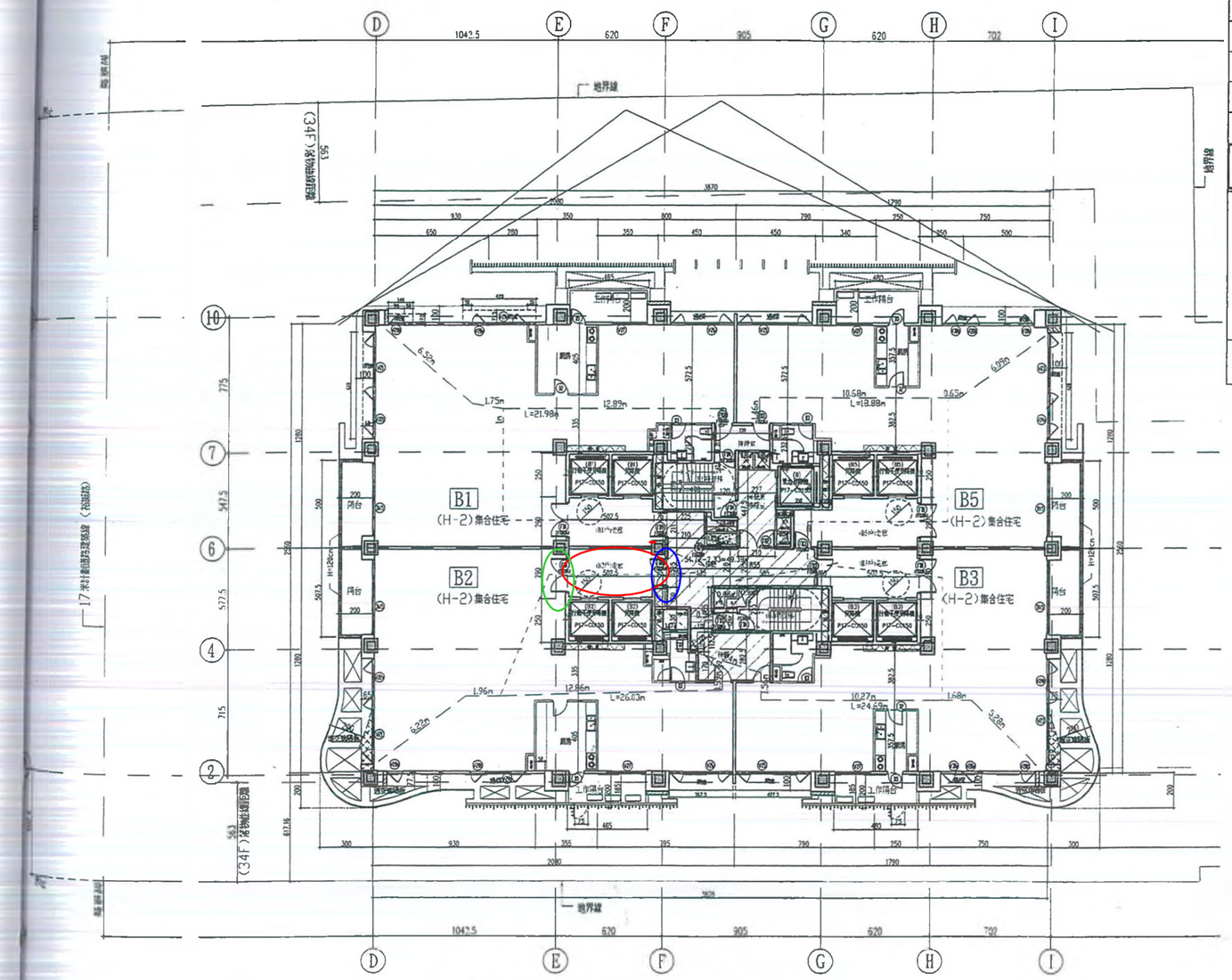
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標準層(單)簡圖-[B棟]

N



29.31.33層平面圖 S=1/150(A1) S=1/300(A3)

29.31.33F	各戶室內面積 (1)	陽台.雨遮計樓地板面積(2)	(1)+(2)合計	陽台面積
A1	(9.725*10.1+2.075*0.625)+2.175*2.5+3.275*4.475+0.975*5.025-13.975*6.675+1.275*7.35+1.55*4.61+1.365*2.55=227.87㎡	4.11+0.66/2+2.87*0.62*2/3=2.60	230.47㎡	5.8+1.7+6.15+1.7+1/2(6.8-2.0*2)=47.84㎡
A2	4.05*3.05-0.4*0.825+0.95*0.98-0.2*0.15/2*6.95*5.475-6.2*0.15/2*7.55*3.625+4.825*4.985+3.01*6.135+6.63*5.325+1.425*6.2+3.15*6.9+2.525*4.825+3.275*7.2+5.2*0.45-6.15*0.45+6.825*1.425-1.45*6.83/2+4.325*4.6-2.53*1.895/2=244.19㎡	1.36+0.825/2*2+(3.03+2.375)*0.4/2+1.035*0.545/2=2.49㎡	246.68㎡	(2.07+2.34)*1.36/2+1.45+3.22/2+(2.34+2.1)*0.4/2+(2.1+0.74)*2.24/2=7.23㎡ (2.93+2.37)*2.0/2+(0.77+4.26)*2/2+3.54+0.19/2-1.035*0.545/2=10.38㎡ 小計=7.23+10.38+13.66=31.30㎡
A3	(13*9.2-2.465*1.84/2)*1.975+5.025*2.16*4.075+(4.075*3.71+1.49/2*3.71+0.535/2*2.75*0.43*2/3+(5.4*5*1/2-1.9*0.485)*1.925*1.5+1.9*1.525*2.125+6.375+1.25*4.7+1.25*4.05+7.425*4.61+2.26*2.55=1915.57㎡	(1.585+2.61)*0.765/2=1.6㎡	193.17㎡	(2.25+1.585)*2/2+(2.465+1.28)*2/2+1.62+1.285/2+(8.55+1.7)=13.16㎡
[A棟]樓梯間	2.175*2.525+3.275*0.55+4.25*4.44+2.1*0.66+4.325*1.15+10.975*2.79+0.6*0.81+3.15*1.435+2.5*2.5+3.51*1.275+1.915+(3.525*3.44-0.55*0.45+8.45*5.54+1.55*0.56-1.35*0.09-0.2*(1.675+0.09)>1.925*2.525+3.8*2.5+0.525*8.625+1.375*1.065=155.79㎡	0	155.79㎡	0
A棟合計	227.87+244.19+191.57+155.79=813.42㎡	2.6+2.49+1.6=6.69㎡	826.11㎡	47.84+31.30+23.16=102.3㎡
B1	11.1*12.8+5.725*7.4+1.975*5.75-2.15*2.73+(5.775*2.9-0.75*0.79)=229.33㎡	0	229.33㎡	5.0+2.0+4.65+2.0=19.3㎡
B2	11.1*12.3-7.575*7.4-0.45*0.525*2.1*0.65+2.125*5.175+(5.775*2.9-0.75*0.65)=226.52㎡	0.65*1.43+0.78*3.02/2-3.12*0.13*2/3=1.82㎡	228.34㎡	5.375+2.3+4.65+2.0=19.45㎡
B3	7.45*12.8+8.325*7.375+2.6*3.625+2.125*5.175+(5.825*2.9-0.5*0.65)=185.75㎡	0.75*1.38+0.78*3.04/2-3.12*0.13*2/3=1.95㎡	187.70㎡	5.375+2.3+4.80+2.0=19.75㎡
B5	7.45*12.8-5.575*7.375+4.875*5.75+2.82*2.3+(7.175*2.9-2.15*0.65)=190.40㎡	0	190.40㎡	5.0+2.0+4.80+2.0=19.60㎡
[B棟]樓梯間	38.7-25.6-(229.33+226.52+185.75+190.40)=158.72㎡		158.72㎡	0
B棟合計	229.33+226.52+185.75+190.40+158.72=990.72㎡	1.82+1.95=3.77㎡	994.49㎡	19.3+19.45+19.75+19.6=78.1㎡
樓地板面積合計	1.總合計=819.42+990.72=1810.14 ㎡ 2.陽台扣A=6.69+3.77=10.46㎡		1820.6㎡	102.3+78.1=180.4㎡

免計容積陽台	陽台檢討	樓層+樓層共用走廊 [冷氣] 2M	設備 (特別安全梯+排煙室 緊急升降機+機電管線)
	180.4㎡ < 1820.6*10%=182.06㎡ ....o.k	A棟=(2.525+3.125+2.25+2.45)+3.15+3.375+2.25+2.65+3.1+3.225=39.99㎡ B棟=2.27+4.475+2.25+2.11+8.55+2.25+2.25+4.8+1.93+2.25=49.29㎡ 合計=39.39+49.29=89.28㎡ < 1820.6*10%=182.06㎡ 容積免計容積面積=89.28㎡	A棟=2.75+2.525-(1.725+1.25+0.75+0.55)+1.3+0.925+4.585+2.79+1.375+1.15+5.09+0.85+0.715+3.375+2.525+2.7+1.375+1.3+8.25+(2.55+2.75)-(2.675+0.4)*1.25-0.4+2.5+1.35+0.15+1.55+0.8+(3.85+0.625+1.375+1.065)=85.68㎡ B棟=3.3+2.15+(2.25+0.75)+2.79+1.78+(2.79+2.11)+2.27+0.425-0.32+(0.425-0.275)+2.5+2.5+0.9+2.25+(4.5+0.8)+2.55+(0.75+1.8)+1.05+0.65+1.6=50.61㎡ 總設免計容積面積=85.68+53.61=139.29㎡
	陽台+樓層+樓層共用走廊	180.4+89.28=279.68㎡ < 1820.6*15%=273.09㎡ ....o.k	
容積樓地板面積 FA		總面積 1820.6-(89.28+139.29)=1592.03㎡	

多戶陽臺檢討
B1=6.52+1.75+12.89+0.82=21.98M (40M...ok
B2=6.22+1.96+12.86+0.39+1.5+2.0+0.5=26.03M (40M...ok
B3=5.28+1.68+10.27+1.56+3.4+2.0+0.5=24.69M (40M...ok
B5=6.09+0.65-10.68+1.46=18.38M (40M...ok

單戶陽臺檢討
B1=6.52+1.75=8.27M (40M/2=20M...ok
B2=6.22+1.96=8.18M (40M/2=20M...ok
B3=5.28+1.68=6.96M (40M/2=20M...ok
B5=6.09+0.65=6.74M (40M/2=20M...ok

說明 GENERAL NOTES

1. 建造執照承造人請配合辦理事項：
2. 工程施工期間請勿任意變動用電設備，避免影響鄰居。
3. 工程施工中若發現有與工程有關...
4. 工程施工中若發現有與工程有關...
5. 有關建築基地保水設計...
6. 施工說明：
1. 混凝土強度：一般結構物...
2. 鋼筋：SD280 SD420 SD490
CNS 560 鋼筋...
CNS 2473 冷軋...
3. 本工程...
4. 牆：15cmRC Wall,
12cmRC Wall,
5. 門窗：詳立面圖
6. 尺寸單位：

修正圖面 REVISIONS		
NO.	日期 DATE	內容 REMARKS

工程組員

結構 STRUCTURAL	
水電 PIPING & ELECTRICAL	
空調 AIR CONDITIONING	

工程名稱 PROJECT

興富發建設股份有限公司

負責人：鄭欽天

集合住宅新建工程

[高雄市鼓山區龍中段 133等地號]

群旺建築師事務所
建築師 謝慶旺
所址：高雄市苓雅區輔仁路345號
TEL :(07) 7153667
FAX :(07) 7160532

圖面名稱 DRAWING TITLE

(B棟)
二十九.三十一.三十三層平面圖

比例 SCALE	
設計 DESIGNED BY	
繪圖 DRAWN BY	
校核 CHECKED BY	
核准 APPROVED BY	
修改記號 REVISED MK	

圖號 DRAWING NO.	張數 SHEET NO.
A1 — 42	53/100

竣工圖

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