壹層面積:

機車停車空間: (3.45+5.165)*1.6/2+6.75*5.165+0.54*4.8+7.76*1.475+8.38*8.975+6.705*8.625
+0.75*7.22+2.275*1.275+3.175*7.335+0.365*2.39+11.135*7.66+8.2*16.325
+13.775*8.39+3.08*24.13+3.81*2.99+11.175*24.19+10.675*25+10.95*8.35=1270.39㎡

汽車車道: 6.995*7.85+6.47*11.56=129.7㎡

甲機間: 5.175*1.985+5.165*5.35=37.91㎡

電梯: 4.875*2.35=11.46㎡

排煙室: 2.61*5.35+2.275*5.31+0.365*5.27=27.97㎡

丙機間: 6.575*3.555+0.79*2.99=25.74㎡

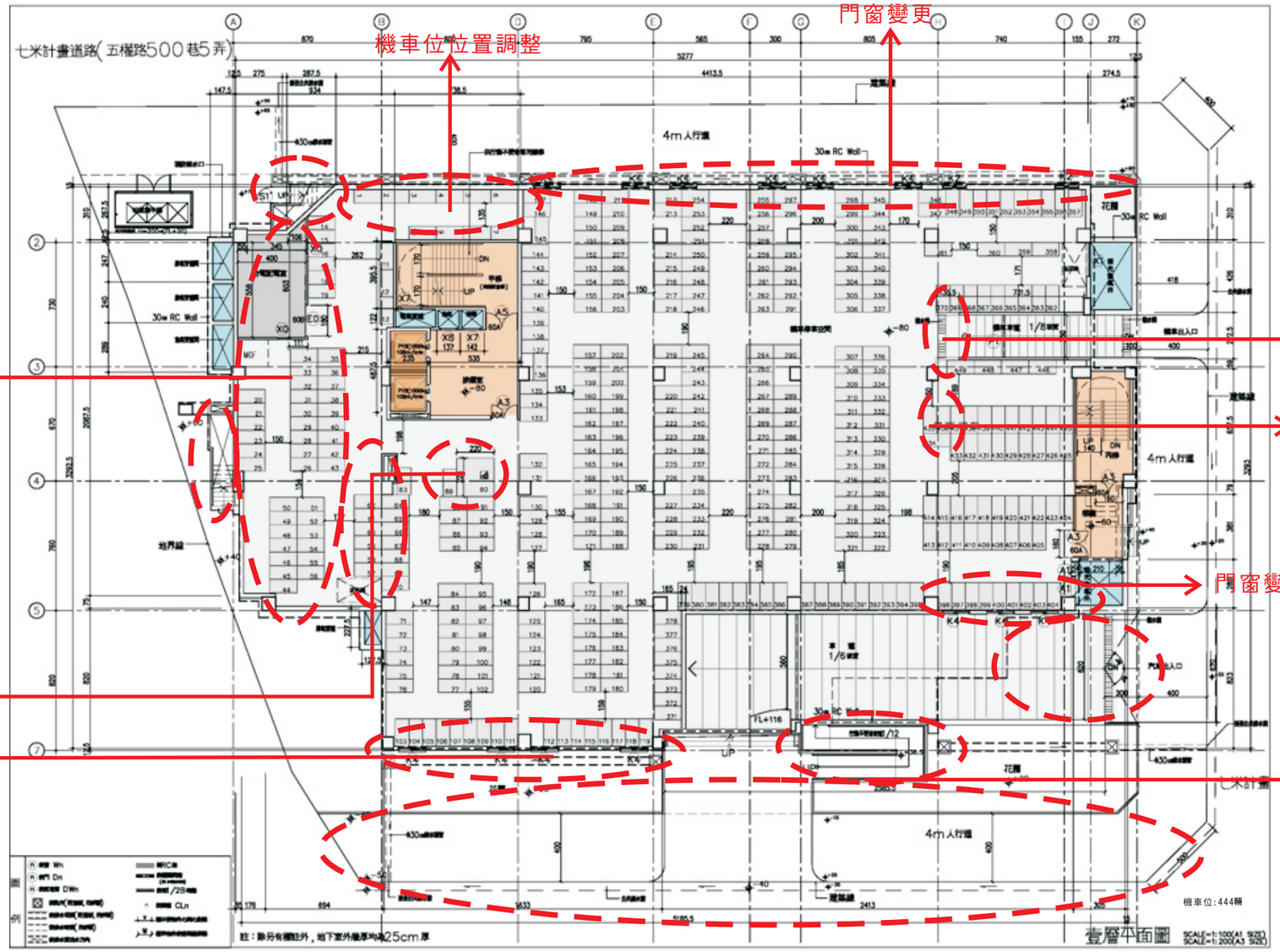
台電配電室: 6.215*4.175+1.08*1.16/2=26.57㎡

壹層樓地板面積合計: 1270.39+129.7+37.91+11.46+27.97+25.74+26.57=1529.74㎡

免計入容積之樓地板面積:

機車停車位(449位)面積: 449*4=1796㎡ > 1529.74㎡

特別安全梯間及排煙室: 37.91+27.97+25.74=91.62㎡



壹層平面圖

SCALE=1:150(A1 SIZE)
SCALE=1:300(A3 SIZE)