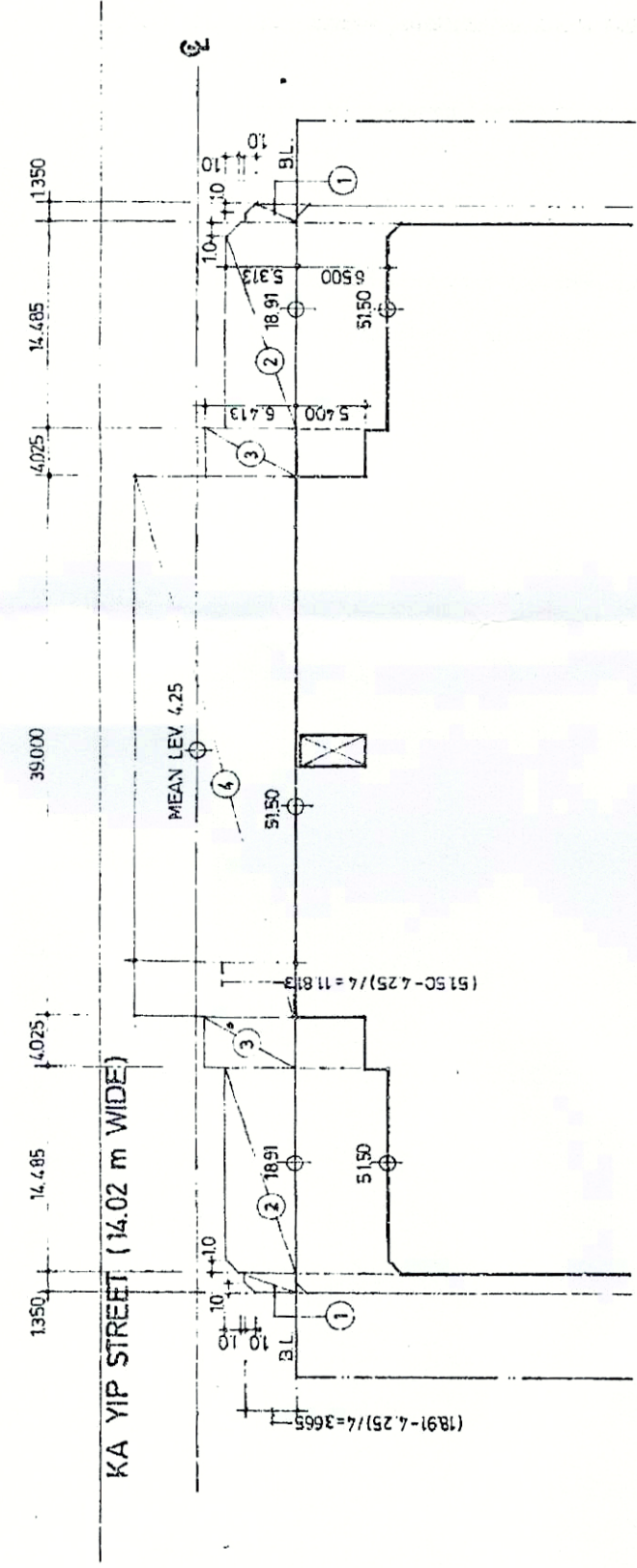


FOR REFERENCE ONLY.



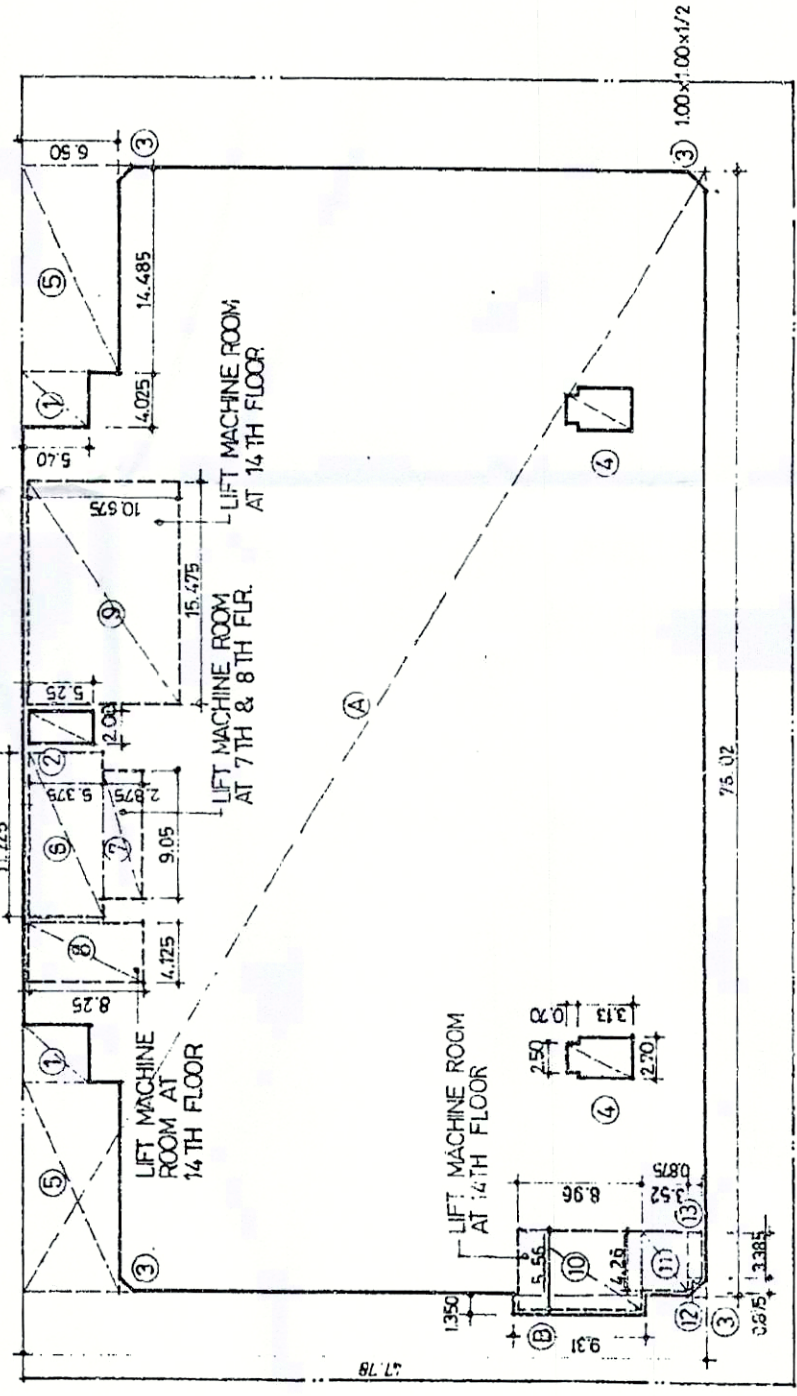
STREET SHADOW AREA DIAGRAM

STREET SHADOW AREA CALCULATION :-

CLASS OF SITE	A
WIDTH OF STREET : (KA YIP STREET)	= 14.020 m
PERCENTAGE OF SITE SHADOW AREA :	= 9.120 m
PERCENTAGE OF SITE SHADOW AREA :	= 6.38751 s.m.
ACTUAL STREET SHADOW AREA :	
① (13.653 x 1.390 - 1.000 x 1.000) / 2 x 2	= 8.865 s.m.
② (15.318 x 14.495 - 1.000 x 1.000) / 2 x 2	= 132.918
③ 6.413 x 4.025 x 2	= 51.625
④ 11.813 x 38.000	= 450.707
TOTAL	= 674.116 s.m.

SHADOW AREA EXCEEDED :  
674.116 s.m. - 638.751 s.m. = 35.365 s.m.  
SHADOW AREA EXCEEDED IN PERCENTAGE :  
(674.116 s.m. - 638.751 s.m.) / 638.751 s.m. x 100 % = 5.541 %

PLOT RATIO & SITE COVERAGE DIAGRAM AND CALCULATION

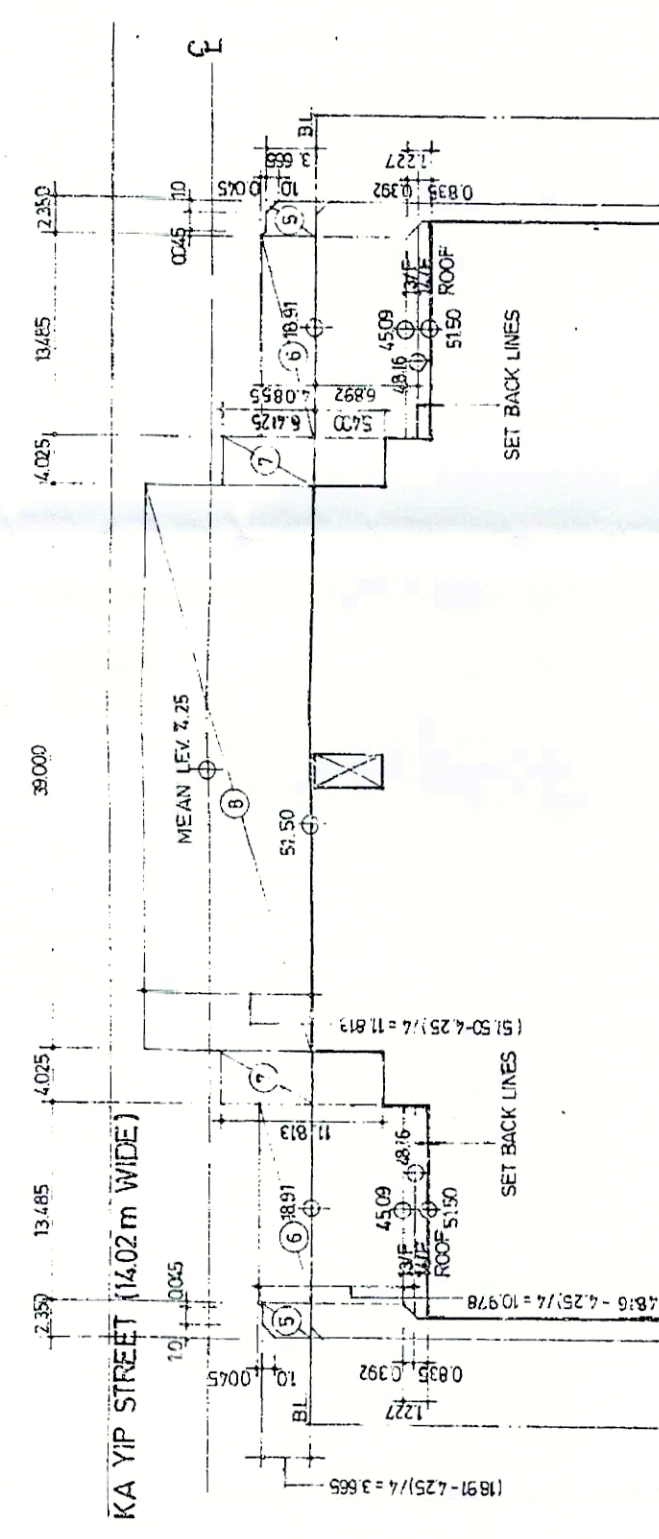


6TH - 14TH FLOOR DIAGRAM

6TH TO 13TH FLOOR	
① 76.020 x 47.780	= 3,632.236 s.m.
② 1.250 x 9.310	= 11.738
③ 5.25 x 2.00	= 10.500
④ (1.00 x 1.00 x 1.00) x 4	= 4.000
⑤ (10.70 x 2.50 x 3.15 x 2.70) x 2	= 20.402
⑥ 6.50 x 14.485 x 2	= 188.305
TOTAL	= 3,860.128 s.m.

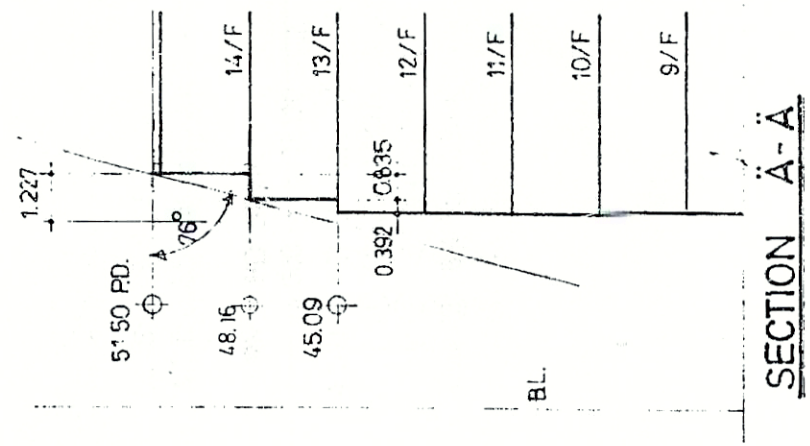
7TH & 8TH FLOOR	
GROSS FLOOR AREA - LIFT MACHINE RM.	
① 3.807 x 128 s.m.	
② 11.225 x 5.375	= 60.334 s.m.
③ 9.060 x 2.875	= 26.019
TOTAL	= 3,253.775 s.m.

14TH FLOOR	
GROSS FLOOR AREA - LIFT MACHINE RM.	
① 3.807 x 128 s.m.	
② 8.25 x 4.125	= 34.031 s.m.
③ 11.675 x 5.475	= 63.916
④ 5.56 x 5.96	= 33.138
⑤ 4.25 x 3.52	= 15.000
⑥ 0.875 x 0.875 / 2	= 0.383
⑦ 3.385 x 0.875	= 2.952
TOTAL	= 3,112.743 s.m.



13TH & 14TH FL. PLAN FOR NOTIONAL SCHEME

GROSS FLOOR AREA CALCULATION:	
GROUND FLOOR	= 1027.629 s.m.
1ST FLOOR	= 3,403.947
2ND - 3RD FL	= 7,384.140
4TH - 5TH FL	= 9,380.128
6TH - 8TH FL	= 9,380.128
9TH - 12TH FL	= 6,597.550
13TH - 14TH FL	= 13,520.512
15TH FLOOR	= 3,380.402
TOTAL	= 50,928.622



STREET SHADOW AREA DIAGRAM FOR NOTIONAL SCHEME

PERMITTED STREET SHADOW AREA	14.02 m x 9.12 m x 0.5 = 63.8751 s.m.
ACTUAL STREET SHADOW AREA	
⑤ (12.35 x 3.665 - 1.00 x 1.00) / 2 x 2	= 16.226 s.m.
⑥ 13.485 x 4.085 x 2	= 110.186
⑦ 4.075 x 6.425 x 2	= 51.620
⑧ 39.00 x 11.813	= 460.707
TOTAL	= 638.751 s.m.

CAR PARK CALCULATION

TOTAL GROSS FLOOR AREA = 48,425.593 s.m.  
NO. OF CAR PARK REQUIRED  
48,425.593 / 930 s.m. = 52 NOS.

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