# Short Course on Application of Building (Planning) Regulations 

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B(C)R 34 Certain floors to be impermeable
B(C)R 38 External wall of buildings of impervious construction

## Amalgamation of site



Partition of a developed site


Carson Mansion
Mei Foo Sun Chuen

Dedication to the public


Surrender for street widening


Site area upon redevelopment
Lane widening - Surveyors Times July 2011 issue

Schedule: 1

## Heading: PERCENTAGE SITE Version Date: 31/12/2005 COVERAGES AND PLOT RATIOS

[regulations 18A, 20 \& 21]
(L.N. 110 of 2005)

| Height of building in metres | Domestic buildings |  |  |  |  |  | Non-domestic buildings |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage site coverage |  |  | Plot ratio |  |  | Percentage site coverage |  |  | Plot ratio |  |  |
|  | $\begin{gathered} \text { Class } \\ \text { A } \\ \text { site } \end{gathered}$ | $\begin{aligned} & \text { Class } \\ & \text { B } \\ & \text { site } \end{aligned}$ | $\begin{gathered} \text { Class } \\ \text { C } \\ \text { site } \end{gathered}$ | $\begin{gathered} \text { Class } \\ \text { A } \\ \text { site } \end{gathered}$ | $\begin{aligned} & \text { Class } \\ & \text { B } \\ & \text { site } \end{aligned}$ | $\begin{gathered} \text { Class } \\ \text { C } \\ \text { site } \end{gathered}$ | Class <br> A site | $\begin{array}{\|c} \hline \text { Class } \\ \text { B } \\ \text { site } \end{array}$ | $\begin{gathered} \text { Class } \\ \text { C } \\ \text { site } \end{gathered}$ | $\begin{gathered} \text { Class } \\ \text { A } \\ \text { site } \end{gathered}$ | $\begin{array}{\|c} \hline \text { Class } \\ \text { B } \\ \text { site } \end{array}$ | $\begin{gathered} \text { Class } \\ \text { C } \\ \text { site } \end{gathered}$ |
| Not exceeding 15 m | 66.6 | 75 | 80 | 3.3 | 3.75 | 4.0 | 100 | 100 | 100 | 5 | 5 | 5 |
| Over 15 m but not exceeding 18 m | 60 | 67 | 72 | 3.6 | 4.0 | 4.3 | 97.5 | 97.5 | 97.5 | 5.8 | 5.8 | 5.8 |
| Over 18 m but not exceeding 21 m | 56 | 62 | 67 | 3.9 | 4.3 | 4.7 | 95 | 95 | 95 | 6.7 | 6.7 | 6.7 |
| Over 21 m but not exceeding 24 m | 52 | 58 | 63 | 4.2 | 4.6 | 5.0 | 92 | 92 | 92 | 7.4 | 7.4 | 7.4 |
| Over 24 m but not exceeding 27 m | 49 | 55 | 59 | 4.4 | 4.9 | 5.3 | 89 | 90 | 90 | 8.0 | 8.1 | 8.1 |
| Over 27 m but not exceeding 30 m | 46 | 52 | 55 | 4.6 | 5.2 | 5.5 | 85 | 87 | 88 | 8.5 | 8.7 | 8.8 |
| Over 30 m but not exceeding 36 m | 42 | 47.5 | 50 | 5.0 | 5.7 | 6.0 | 80 | 82.5 | 85 | 9.5 | 9.9 | 10.2 |
| Over 36 m but not exceeding 43 m | 39 | 44 | 47 | 5.4 | 6.1 | 6.5 | 75 | 77.5 | 80 | 10.5 | 10.8 | 11.2 |
| Over 43 m but not exceeding 49 m | 37 | 41 | 44 | 5.9 | 6.5 | 7.0 | 69 | 72.5 | 75 | 11.0 | 11.6 | 12.0 |
| Over 49 m but not exceeding 55 m | 35 | 39 | 42 | 6.3 | 7.0 | 7.5 | 64 | 67.5 | 70 | 11.5 | 12.1 | 12.6 |
| Over 55 m but not exceeding 61 m | 34 | 38 | 41 | 6.8 | 7.6 | 8.0 | 60 | 62.5 | 65 | 12.2 | 12.5 | 13.0 |
| Over 61 m | 33.33 | 37.5 | 40 | 8.0 | 9.0 | 10.0 | 60 | 62.5 | 65 | 15 | 15 | 15 |
| (L.N. 294 of 1976) |  |  |  |  |  |  |  |  |  |  |  |  |

Site classification : C
Area of site : A m ${ }^{2}$
A composite building
Height of building : 52 m
Permitted non-domestic plot ratio :
Permitted domestic plot ratio :


Non-domestic plot ratio : 3
Maximum domestic pot ratio :

$$
(12.6-3) \times \frac{7.5}{12.6}=5.7
$$

Slope
Sea
Footbridge
Tunnel
Verge
Park
Open space
Internal street of an adjoining site

Development potential - Surveyors Times June 2011 issue


Section


Plan


