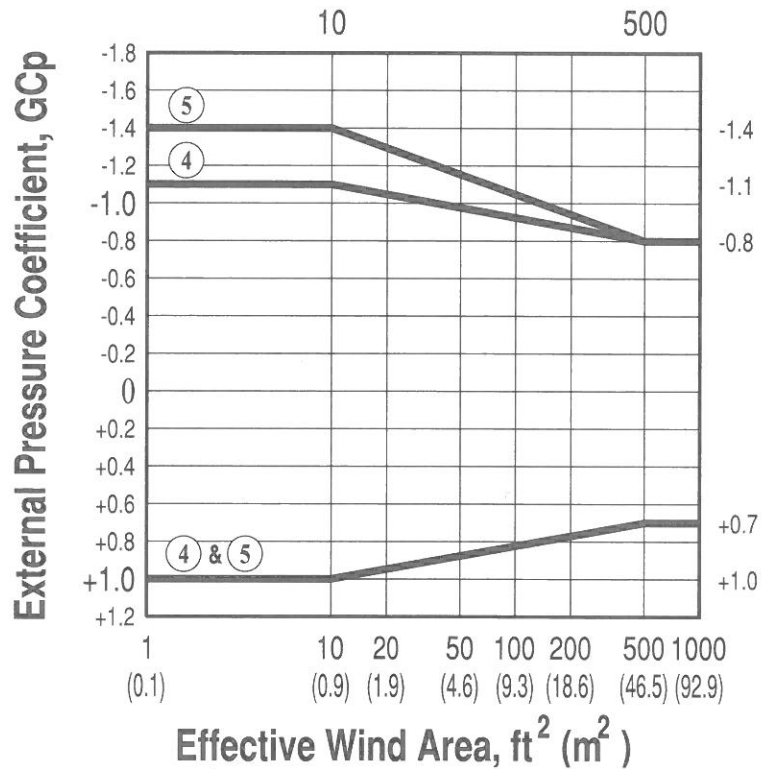
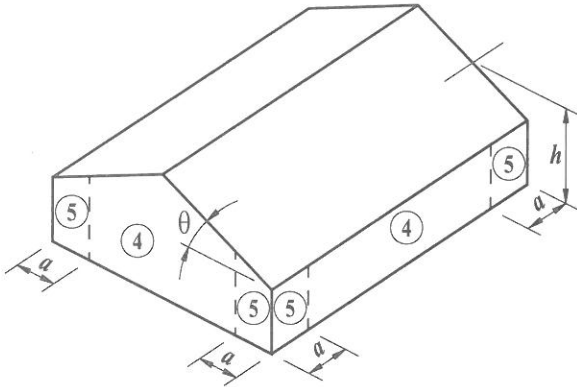


Components and Cladding		$h \leq 60$ ft.
Figure 30.4-1	External Pressure Coefficients, $GC_p$	Walls
Enclosed, Partially Enclosed Buildings		



**Notes:**

1. Vertical scale denotes  $GC_p$  to be used with  $q_h$ .
2. Horizontal scale denotes effective wind area, in square feet (square meters).
3. Plus and minus signs signify pressures acting toward and away from the surfaces, respectively.
4. Each component shall be designed for maximum positive and negative pressures.
5. Values of  $GC_p$  for walls shall be reduced by 10% when  $\theta \leq 10^\circ$ .
6. Notation:
  - $a$ : 10 percent of least horizontal dimension or  $0.4h$ , whichever is smaller, but not less than either 4% of least horizontal dimension or 3 ft (0.9 m).
  - $h$ : Mean roof height, in feet (meters), except that eave height shall be used for  $\theta \leq 10^\circ$ .
  - $\theta$ : Angle of plane of roof from horizontal, in degrees.