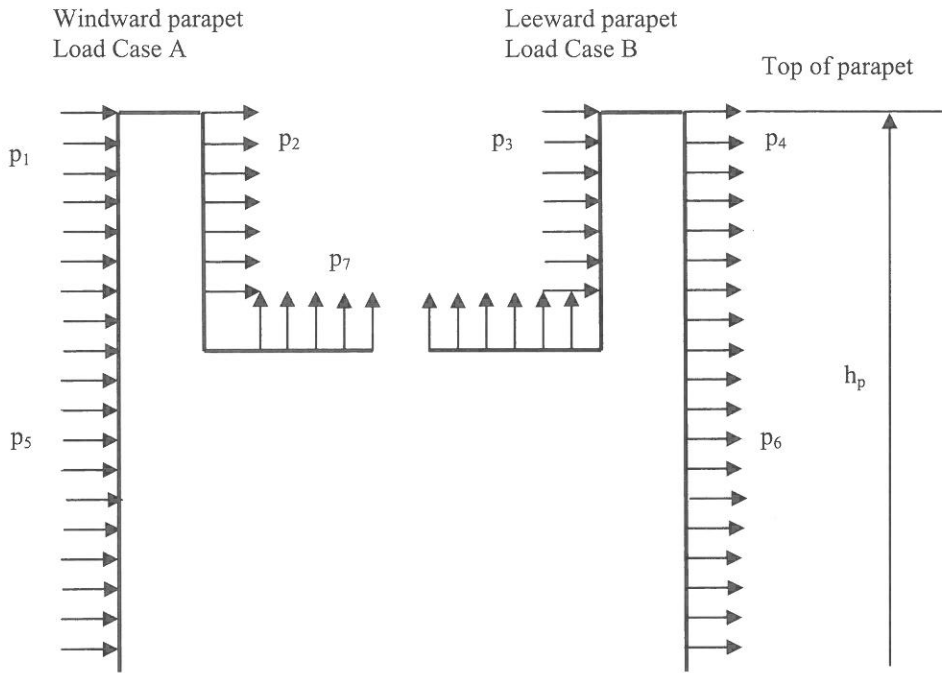


<b>Components and Cladding – Part 4</b>		<b><math>h \leq 160</math> ft.</b>
<b>Figure 30.7-1</b>	<b>Parapet Wind Loads</b>	<b>Application of Parapet Wind Loads</b>
<b>Enclosed Simple Diaphragm Building</b>		



**Windward Parapet**

Load Case A

1. Windward parapet pressure ( $p_1$ ) is determined using the positive wall pressure ( $p_s$ ) zones 4 or 5 from Table 30.7-2.  
Leeward parapet pressure ( $p_2$ ) is determined using the negative roof pressure ( $p_7$ ) zones 2 or 3 from Table 30.7-2.

**Leeward Parapet**

Load Case B

1. Windward parapet pressure ( $p_3$ ) is determined using the positive wall pressure ( $p_s$ ) zones 4 or 5 from Table 30.7-2.
2. Leeward parapet pressure ( $p_4$ ) is determined using the negative wall pressure ( $p_6$ ) zones 4 or 5 from Table 30.7-2.