

5.7.3.4 CONTROL OF CRACKING BY DISTRIBUTION OF REINFORCEMENT

The exposure factor, γ_e , shall be defined as follows:

Class 1 Exposure $\gamma_e = 1.0$ kips/inch

Components exposed only to the effects of weather such as pier caps and columns.

Class 2 Exposure $\gamma_e = 0.75$ kips/inch

Components exposed to earth fill or submerged in water such as abutments, wings, and footings. Also Deck slabs not designed in accordance with Article 9.7.2.

Revisions:

June 2006

Article revised to comply with the AASHTO 2005 Interims.