

5.9.2.3.1b TENSION STRESSES

Temporary tensile stresses in prestress concrete before losses in all areas shall be limited to:

$$0.0948\sqrt{f'ci} \leq 0.2ksi$$

Reinforcing bars should not be used to resist the tensile force in the concrete.

Revisions:

Oct 2017

Renumbered article from 5.9.4.1.2 to 5.9.2.3.1b to conform to the 8th Edition of the AASHTO LRFD Bridge Design Specifications.

Specified reinforcing bars could be used to resist tensile forces.