

3500902 CEMENT CONCRETE PAVEMENT
COMMENTS FROM INTERNAL/INDUSTRY REVIEW

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Comments: (8-31-22 Industry)

Cement Concrete Pavement- The Standard spec section 350-2 requires a concrete strength of 3000 psi as “ Submit a mix design to the Engineer for approval prior to use. Provide concrete with a minimum 28-day compressive strength of 3,000 psi and maximum water to cementitious materials ratio of 0.50” . The proposed draft in section “ 350-9.2.1 Reduced Frequency for Quality Control Tests under sub section 1. Advise “1. The average of the acceptance compressive strengths is equal to or greater than 2,500 psi plus 2.33 standard deviations.”

Please verify if the proposed draft in 350-9.2.1 conflicts with the spec section 350-2 for concrete strength.

Response:
