

3470201 Structural Portland Cement Concrete – Class NS
COMMENTS FROM INTERNAL/INDUSTRY REVIEW

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Comments: (Industry 9-7-23)

Was the intent to remove the approved source statement or just add provisions for blended cement? If so, we may need to remove the 347 specification entirely except for 347-4.2 and the last paragraph above 347-4.2. Due to spec 347 stating “Recycled Asphalt Pavement (RAP) may replace up to 20% of the total aggregate in the design mix. Use RAP from a Department approved stockpile.”. The inclusion of “may” has given the option for testing, due to this testing has become very uncommon.

Response: The intent of this specification change is to allow for commercial concrete to be used in nonstructural applications. Material sources may be FDOT approved or meet national standards. ‘May’ allows the use of RAP as an option, from an approved source, as RAP is not nationally standardized for use in portland cement concrete. The minimal language for Production, Mixing, Delivery, Certification, and Acceptance is required to provide guidance.

Action: No changes made.
