

Specification Section 346

Subarticle 346-1

ORIGINATION

Date: 6-4-2025

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COMMENTARY

To encourage independent process control and streamline concrete materials testing in the field, SMO proposes the Concrete Quality Assurance Acceptance Program for FY 26-27.

INTERNAL COMMENTS AND RESPONSES

(Please note all comments and responses are verbatim as received. The Specifications Office does not alter typos or grammar.)

BLACK = Comment **BLUE** = Specifications Response **GREEN** = Change Made to Specification

Name: Deborah Ihsan

Date: 6-30-25

COMMENT: The justification form (page 1 of draft) does not mention deleting light weight concrete though the spec item on 346-2.4.2 is retained, “ Lightweight fine aggregate (LWFA) for internal curing- At the Contractor’s option, use LWFA to reduce the early-age concrete cracking by replacing some of normal fine aggregate with saturated LWFA.” Central office may review if there is any contradiction since 346-2.4.2 is retained.

RESPONSE:

The reference to lightweight line aggregate in section 346-2.4.2 is for internal curing, and not for the production of lightweight concrete

ACTION TAKEN:

No action is needed for section 346-2.4.2. A remaining reference to lightweight concrete in Table 346-7 was removed.