

THE CITY OF NEW YORK
HOUSING AND DEVELOPMENT ADMINISTRATION
DEPARTMENT OF BUILDINGS

DEPARTMENTAL MEMORANDUM

DATE: January 27, 1972

TO: Borough Superintendents

FROM: Irving E. Minkin, P.E., Executive Engineer

SUBJECT: Amendment to RS 10-3 in relation to concrete test cylinders - B.S.A. Cal. No. 720-71 BCR

On January 25, 1972, the Board of Standards and Appeals approved Commissioner Stoin's application to amend Section 504(a) of Reference Standard RS 10-3 (ACI 318-63, Building Code Requirements for Reinforced Concrete) in relation to concrete test cylinders, under Calendar No. 720-71 BCR.

This amendment stipulates that, in addition to three test cylinders required to be molded from concrete taken directly from the mixer for each 50 cubic yards or fraction thereof for each class of concrete placed in any day's concreting, the following will also be required:

Concrete test cylinders shall be made from concrete taken out of the bucket, hopper or forms, as directed by the engineer designated for controlled inspection. These test cylinders shall be separate and distinct from those made from the mixer, and shall be made from the same batch and cured and tested in the same manner as described in Section 504(a) for the samples taken from the mixer. The number of test cylinders made from concrete taken out of the bucket, hopper or forms may be reduced to a minimum of one set of 3 cylinders for every 150 cubic yards or fraction thereof for each class of concrete mixed in any one day's concreting; and, when concrete is being placed directly from the mixer into the forms without any intermediate conveyance, the additional cylinders will not be required.

This office has been advised by the Board that the above-mentioned amendment is effective as of January 25, 1972. Accordingly, notify all plan examiners and inspectors of this new requirement of law. However, inspectors should be advised that no violations should be issued for failure to comply with the new requirement for concrete hereafter placed in any structure until at least 10 days have elapsed after they have notified job superintendents or the engineer responsible for controlled inspection of concrete construction, and there is failure to comply thereafter.

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This revision in no way diminishes your authority to take any steps necessary in the case of questionable construction, pursuant to Section C26-1002.2 of the Building Code.


Irving E. Minkin, P.E.
Executive Engineer

IEM:kl

cc: Comm. Stein
Dep. Comm. Padavan
Asst. Comm. Walsh
Executive Staff
B.C.A.C.
Licensed Concrete Test Labs.
Professional Societies
Concrete Industry Board

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