



DEPARTMENT OF BUILDINGS

EXECUTIVE OFFICES
60 HUDSON STREET, NEW YORK, NY 10013

CHARLES M. SMITH, Jr., R.A., Commissioner

December 5, 1986

GEORGE E. BERGER, P.E.
Assistant Commissioner
Building Construction

TO: BOROUGH SUPERINTENDENTS

FROM: George E. Berger, P.E.
Assistant Commissioner *GEB*

SUBJECT: Pre-Survey of Existing Adjoining Foundations and
Protection of Adjoining Property (C26-110.2(6)(7)
and C26.71.0)

NOTE: This memorandum supplements Directive #10 of 1969.

Effective immediately, all new building and alternation plans which include new foundations shall contain the following information:

- 1) A description of existing foundations on the same or adjacent lots which will be affected by the proposed work. The description shall include the elevation, condition, and construction of the foundations.
- 2) The plot plan shall include the location of all new and existing foundations, (on the same or adjacent lots) affected by the proposed construction. The plans shall also contain a sectional view through the existing and proposed foundations.

For the purposes of the above, existing foundations which are within 4'-0" of the proposed footing shall be presumed to be affected by the construction. Beyond that distance, applicants shall determine if adjacent foundations are affected, based upon the depth of the proposed footings.

If this data determines that underpinning, sheeting or bracing is necessary, details for such work must be submitted prior to approval of any phase of the application. Details must be specifically designed for the site and conditions encountered; standard details, if used, must be appropriately modified and dimensioned.

The controlled inspection amendments (Form 10F) for the above items must be filed for all applications which contain such details, and must be submitted prior to the approval of any application for a partial permit, e.g. excavation work or foundations.



George E. Berger, P.E.
Assistant Commissioner

GEB:rmr

cc: Executive Staff
Professional Engineering
& Architects' Societies
New York Association of
Consulting Engineers
Ms. R. Joan Faherty, C.A.E.
Executive Director