

HAND DELIVERED
Date - MAR 17 1982

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WATER POLLUTION CONTROL
J.T. MILLER P.E. DIR.

March 15, 1982

Mr. James G. Carlock, P.E.
W.T.C. Project Administrator
Port Authority of NY & NJ
1 World Trade Center (Suite 63E)
New York, NY 10048

RE: WTC-C-81;
WTC-Dey Street,
Underpass; Borough of
Manhattan

Dear Mr. Carlock:

In reply to your latest submittal of plans for the referenced project with a letter dated January 29, 1982, please be informed of the following comments of this Department:

- 1) The load from the new reconstructed telephone manhole, located above the section of the proposed 18" Dia. D.I.P. sewer between manhole #3 and the existing manhole in Church Street, should be carried down to an elevation below the subgrade of the sewer, as shown in detailed section C-G. The east and west walls may be extended down and supported by continuous footings. Broken stone should be placed under and around the 18" Dia. D.I. sewer.
- 2) The section of proposed sewer between manholes #2 and 3 should be located so that its centerline is 2'-1" from the north building line of Dey Street. This same centerline clearance should be provided between the sewer and the C.D. of the 28" Dia. steam main casing.
- 3) Before final approval can be given for these plans, the details of the non-standard manholes and any other special sewer structures must be received for our review.

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- 4) All backfilling underneath or above the proposed sewers shall be done in conformance with D.E.P. standards as stipulated in section 4.06 of D.E.P. specifications and its amendments. A note in this regard should appear on the contract plans.
- 5) All proposed sewer work under this project shall be done in conformance with the latest standards and requirements of the Department of Environmental Protection, and a note to this effect should appear on the plans.

Review of this project will be continued upon receipt of three (3) complete sets of plans, revised in conformance with all of the above comments. These comments are marked in red on the enclosed plans.

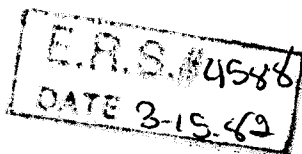
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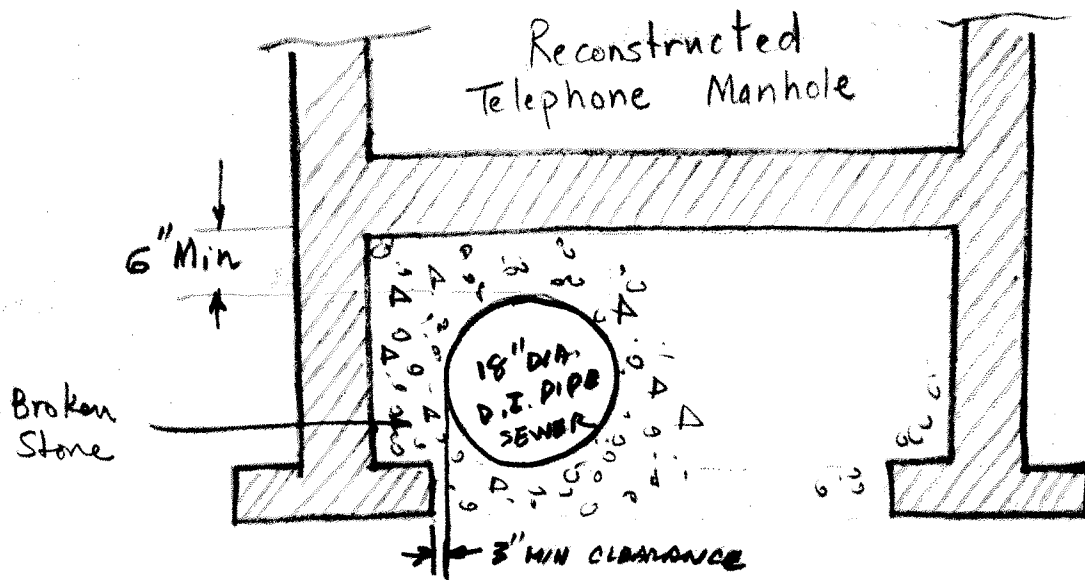
Very truly yours,

cc: DiMartino
Novotny
Pocci/Khan
Oliveri/Long
Farag
Uriko
Lau
Henneberger
Yee
Swedlow (3) ✓
Suspense

MF:lp

FREDERICK NOVOTNY, P.E., CHIEF
Div. of Sewer Regulation &
Control, Bureau of Sewers





SECTION G-G