

THE PORT AUTHORITY OF NY & NJ

One World Trade Center
New York, N.Y. 10048

Engineering Department
R. M. Monti, Chief Engineer
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October 2, 1979

Mr. Frederick Novotny, P.E.
Chief, Division of Sewer Design
Bureau of Sewers
New York City Department of
Environmental Protection
40 Worth Street
New York, New York 10007

Subject: World Trade Center Dey Street Underpass

Dear Mr. Novotny:

In connection with the planned Dey Street Underpass under Church Street, extensive utility relocation will be required. Based upon utility information we have available and as a result of preliminary discussions with certain of the utilities, it was determined that the best alignment to re-route the City's sewer in Dey Street is to the north of the kiosk foundation structure. It is proposed to replace the existing 3'6" by 2'4" sewer which presently terminates with a 15" sewer section at Church Street with an 18" sewer and a 15" sewer, as shown on the enclosed "Working Drawing" dated September 11, 1979.

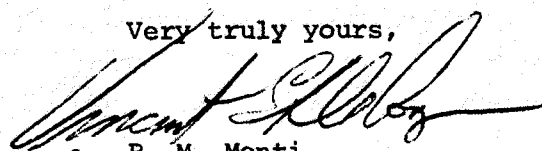
Prior to progressing our plans further, we would appreciate your review of this "Working Drawing". As you can see from this drawing, it is also proposed to re-route the existing steam line along the north side of the kiosk foundation, thus incurring an additional limitation on available space. We have determined (computations enclosed) that the capacity of the re-routed section of 18" sewer will have a greater capacity than the existing 15" sewer.

For your reference we are also enclosing a drawing showing existing utilities and a set of functional drawings.

We would appreciate any comments you might have at this stage of the development of the plans for the Dey Street Underpass. Mr. John Spencer of my staff is available to discuss the proposed work. Mr. Spencer may be reached on 466-7144.

Thank you for your cooperation.

Very truly yours,


R. M. Monti
for Chief Engineer

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Encs.

Rec'd 10/12/79

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