

March 27, 1984

Leroy Callender, P.C.,
Consulting Engineers
401 East 37th Street
New York, NY 10016

RE: Park Avenue Emergency Tunnel
Exits-Improvement at 59th
Street, Borough of Manhattan
Att: Mr. Andrew Mireku, P.E.,

Dear Mr. Mireku:

We have reviewed your proposal transmitted on February 29, 1984. Regarding the new columns to be installed on footings above the 7'-3" diameter sewer; your drawing No. C-3 sheet 3 of 16 has a note directing attention to drawing D-1 for invert elevations of the existing sewer. Drawing D-1 was not included with the transmittal.

Kindly transmit drawing D-1 along with the following:

1. Copy of the "As-Built" sewer drawing at this location (if you have it).
2. Detail of the existing column footings and their elevations.
3. Load summaries for the existing and proposed columns. (Please include both live and dead load tabulations). The load summaries should bear the seal of a N.Y. registered Professional Engineer.

We will continue review of your project upon receipt of three (3) sets of plans and the information as requested above.

cc: DiMartino
Novotny
Farag
Nagy
Suspense
MN:lp

Very truly yours,

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

8206
3 29-84

LeROY CALLENDER / P.C.



CONSULTING ENGINEERS

TO: FARAG
3/6/84

February 29, 1984

Division of Environmental
Protection
40 Worth Street
New York, NY 10013

Attn: Mr. F. Novotny

Re: Park Avenue Tunnel Emergency Exits
Improvement at 59th Street

Following a telephone conversation with you this afternoon I am sending you plans of proposed new columns located above a 7 ft. diameter sewer in the Park Avenue Tunnel at 59th Street. On each drawing I have circled in red the area under consideration.

Please note the following facts:

1. The new columns carry lighter dead load (of road deck) than existing columns to be removed.
2. New columns are all in the same line with respect to the existing sewer as the existing columns.
3. Footings, which are typical, have been designed for a maximum of 4 kips per square foot.

I shall appreciate your prompt reply regarding your approval or comments on the proposed new columns.

Sincerely,

LeRoy Callender/P.C. Consulting Engineers

Andrew A. Mireku, P.E.

Very truly yours,

Enclosure: 4 prints

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

□ 625 DELAWARE AVENUE/BUFFALO, N.Y. 14202/716-886-2694

□ 401 EAST 37TH STREET/NEW YORK, N.Y. 10016/212-684-4110/2654 • HARTFORD, CONN.