

Mr. Kenneth E. Klein, P.E.	Re: New York Exposition &
Syska and Hennessy, Inc.	Convention Center
Consulting Engineers	Sanitary House Connection
11 West 42 nd Street	Borough of Manhattan
New York, N.Y. 10036	

Dear Mr. Klein:

This is in reply to your submittal of drawing SKU-1 B with a letter dated January 13, 1984 regarding the above referenced work. Please be advised of the following comments of this department:

- 1) Show following items in your revised plan:
 - a) Section X-X and Y-Y as indicated in red on the enclosed drawing.
 - b) Concrete Cradles with complete details
 - c) Connection between the existing manhole No. 26, and the proposed manhole.
 - d) Location plan showing streets.
- 2) Indicate ^{whether} flow from sanitary lift pit ^{will be} under pressure. If this sanitary flow under pressure a pressure relief manhole should be provided.
- 3) It is recommended that in lieu of V.C.P., ductile iron or cast iron pipe should be used for this house connection; Also, the proposed

manholes should be located at or about right angle for less interference and short length.

4) It is recommended that between two proposed manholes in lieu of E.S.V.P. on piles, ductile iron pipe, supported on steel H-piles, should be used so interference with various utilities can be avoided. Structural Computations should be submitted for our review. Piles location should be shown in revised plan.

Please revise the submitted drawing in conformance with the above comments and comments indicated in the enclosed plan and resubmit 3 copies of revised plan for our review and approval.

Very truly yours,

cc: DiMartino
Northing
Farag → Uriko?
Potel
Susanne

Frederick Northing, P.E., Chief
Div of Sewer Regulations &
Control, Bureau of Sewers.