

STV SEELYE STEVENSON VALUE & KNECHT.

ENGINEERS & PLANNERS.

99 PARK AVENUE
NEW YORK, NY, 10016
212/867-4000, Telex 64 9081 SSV&K

October 14, 1983

New York City Department of Environmental Protection
Bureau of Sewers
40 Worth Street
New York, NY 10013

Attention: Mr. R. Aggarwal, Engineer

Reference: Amtrak North Access Tunnel

Subject: Meeting Minutes

SSV&K No.: 22-6018

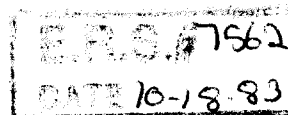
Dear Sir:

Enclosed please find the minutes of the N.Y.C.D.O.T., M.T.C.C.C. meeting of Tuesday, October 11, 1983.

Very truly yours,

SEELYE STEVENSON VALUE & KNECHT, INC.

James P. Hynes, P.E.
Project Manager



JB:mbm

Enclosure:
Minutes of meeting 10/11/83

Copies to:
H. F. Longhelt - Amtrak - Eng. Dept.
R. J. Posthauer - SSV&K
J. Aliprantis - SSV&K
J. Brusko - SSV&K
Central File (2)
File/JPH

STV ENGINEERS, Engineers, Architects, Planners, Construction Managers. Professional Member Firms:
STV/Baltimore Transportation Associates; STV/Lyon Associates; STV/Management Consultants Group; STV/
H. D. Nottingham & Associates; STV/Sanders & Thomas; STV/Santafre; STV/Seelye Stevenson Value & Knecht.

SEELYE STEVENSON VALUE & KNECHT.**AMTRAK NORTH ACCESS CONNECTION
TENTH AVENUE TUNNEL
SSV&K JOB NO.: 22-6018****MINUTES:**

October 11, 1983

Time: 10:00 A.M.

Place: M.T.C.C.C.
51 Chamber Street
New York, NY 10013

Purpose: 30% Design Review

Attendance:

R. Lawrie - N.Y.C.D.O.T., M.T.C.C.C.
H. Kamamis - N.Y.C.D.O.T., M.T.C.C.C.
✓ R. Aggarawal - N.Y.C.D.E.P., Sewers
R. Sturm - LIRR
J. Brusko - SSV&K
D. Yue - SSV&K

Discussion:

1. Bureau of Sewers requested calculation of flow in proposed 30" DIA. R.C.P. if its capacity is less than the existing 4'-0" x 2'-8" sewer.
2. Manhole No. 1 will be a N.Y.C.D.E.P. Bureau of Sewers type A-1 or A-2 manhole as required by its depth.
3. SSV&K introduced a plan for reconnection of 6" DIA. and 24" DIA. force mains from a sump in Penn Station. These pipes are believed presently to connect to that portion of the 4'-0" x 2'-8" existing sewer to be replaced under this contract. SSV&K will attempt to verify the existence and location of this connection.
4. SSV&K will add notes received from N.Y.C.D.E.P. Bureau of Sewers to these drawings and will make other minor changes indicated by that agency.
5. Bureau of Sewers will forward additional notes to SSVK concerning potential conflicts between house connections to sewers and existing water mains.
6. M.T.C.C.C. will obtain comments from City agencies not in attendance at this meeting, specifically bridge and water supply agencies. It was suggested that SSV&K similarly obtain comments from the private utilities.