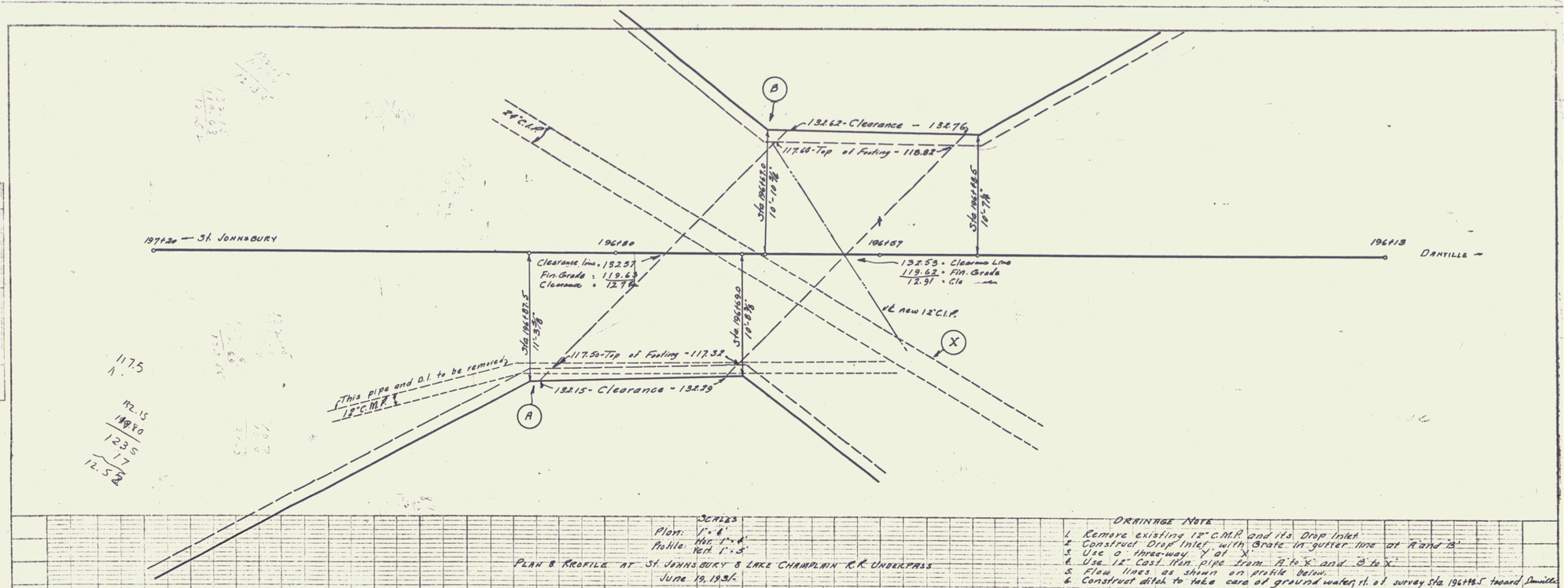


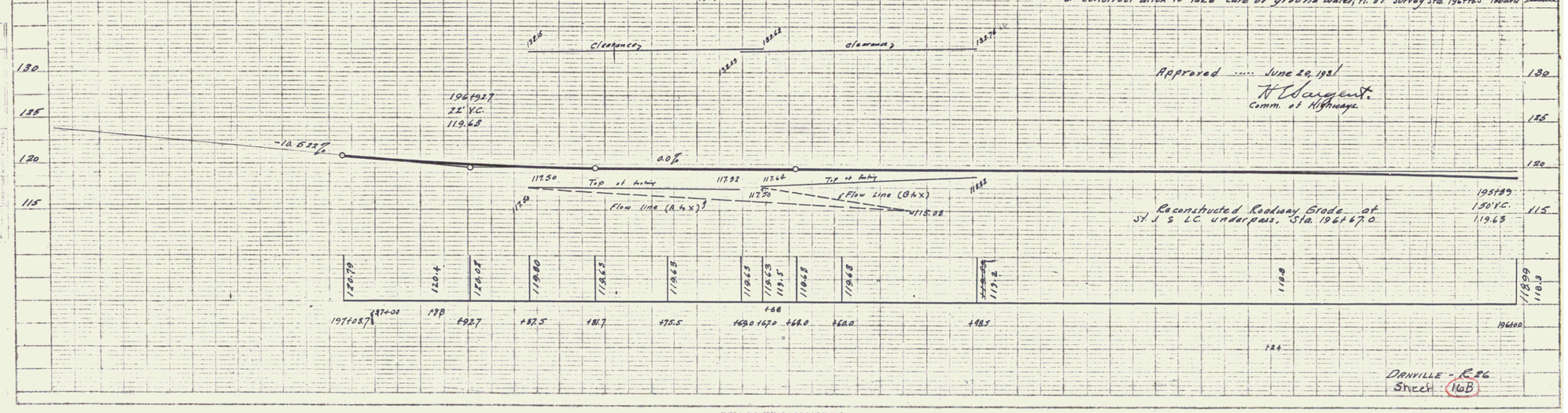
Scales
Plan: 1" = 8'
Profile: Hor. 1" = 4'
Vert. 1" = 5'

PLAN & PROFILE AT St. JOHNSBURY & LAKE CHAMPLAIN R.R. UNDERPASS
June 19, 1931.

DRAINAGE NOTE

1. Remove existing 12" C.M.P. and its Drop Inlet.
2. Construct Drop Inlet with Grate in gutter line at A and B.
3. Use a three-way Y at X.
4. Use 12" Cast Iron pipe from A to X and B to X.
5. Flow lines as shown on profile below.
6. Construct ditch to take care of ground water, rt. of survey Sta. 196+48.5 toward Danville.

Approved ..... June 29, 1931
H. Sargent
Comm. of Highways.



DANVILLE - R 26
Sheet 16B

PLATE 1—PLAN-PROFILE J. P. N. & R. E. STRONG
KEUFFEL & ESSER CO., NEW YORK.

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