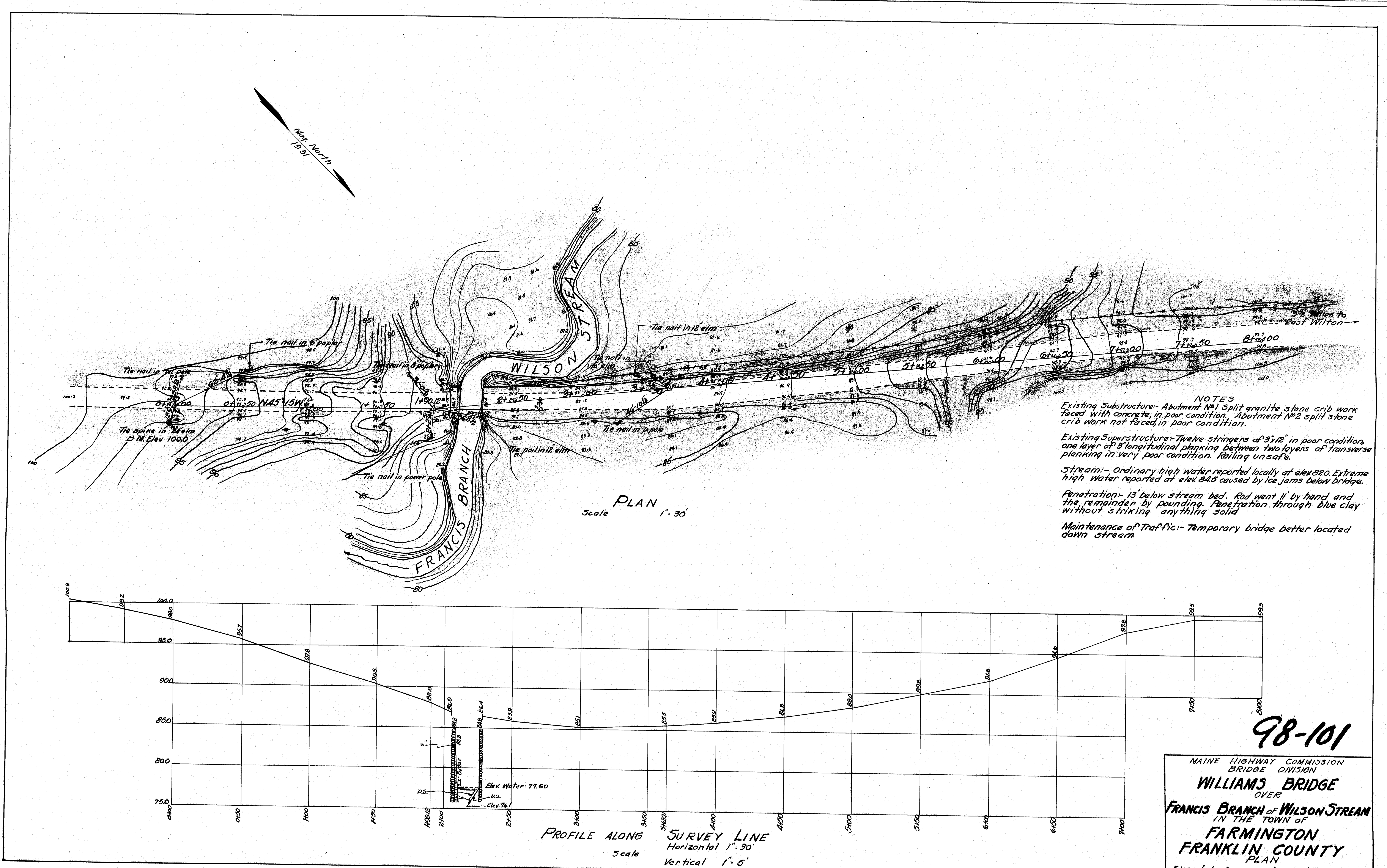
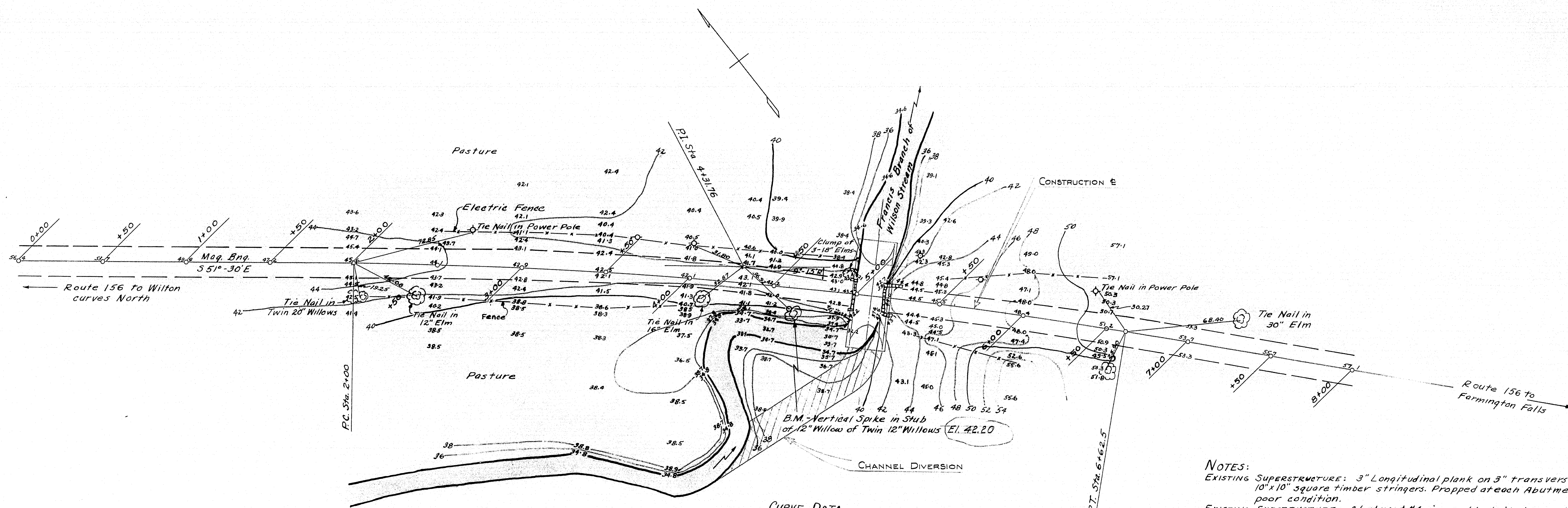


Surveyed by La. H. H. Dec. 1931
 Referred to "P. H. H."
 "B. H. H." Jan. 5, 1932.

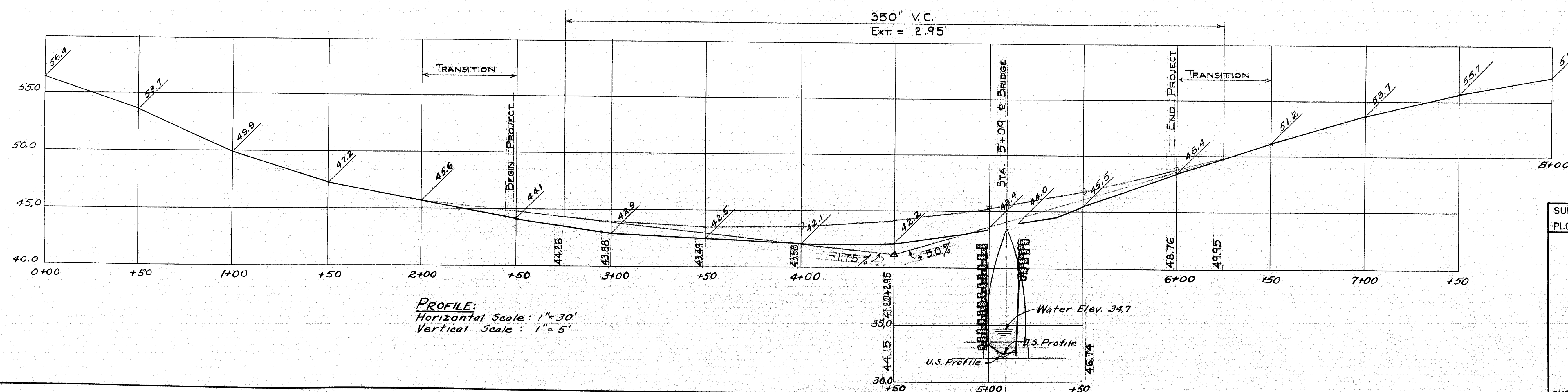


98-101

MAINE HIGHWAY COMMISSION
 BRIDGE DIVISION
WILLIAMS BRIDGE
 OVER
FRANCIS BRANCH OF WILSON STREAM
 IN THE TOWN OF
FARMINGTON
FRANKLIN COUNTY
 PLAN
 Sheet 1 of 1 Augusta Me. Dec. 1931



NOTES:
EXISTING SUPERSTRUCTURE: 3" Longitudinal plank on 3" transverse plank on 10"x10" square timber stringers. Propped at each Abutment, in very poor condition.
EXISTING SUBSTRUCTURE: Abutment #1 is roughly laid dry split stone that has bulged out of plumb. Abutment #2 is the same but is faced with concrete and has 3' of stone on top of the concrete. 6' Log grillage under Abutments.
STREAM: Flat intervals. Extreme high water in 1953 over road at Elev. 43.0.
FOUNDATION: Clay and silt intervals. Sounding #1 was made on the upstream corner of Abutment #1; the rod penetrated easily to Elev. 3.75, thru clay. At the end of the driving the rod penetrated 3.5' per 20 blows.
APPROACHES: Bituminous surface treated gravel in fair condition.
PUBLIC UTILITIES: Maine Consolidated Power Company and Farmington Telephone Company. (2 Wires)



SURVEY - BLAKE
PLOT & TRACE - LANGFORD
BRIDGE
STATE HIGHWAY COMMISSION
BRIDGE DIVISION
WILLIAMS BRIDGE NO. 1
OVER
FRANCIS BRANCH OF WILSON STREAM
IN THE TOWN OF
FARMINGTON
FRANKLIN COUNTY
SURVEY PLAN
SHEET 1 OF 2 AUGUSTA, MAINE MAY 1953

58:170

