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STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

FEDERAL AID PROJECT

TOWNS OF ARLINGTON-SHAFTSBURY-BENNINGTON

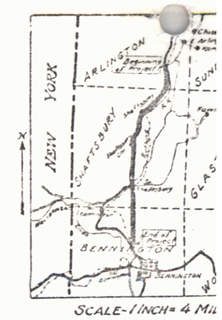
MANCHESTER-BENNINGTON ROAD

Pin # 99R767

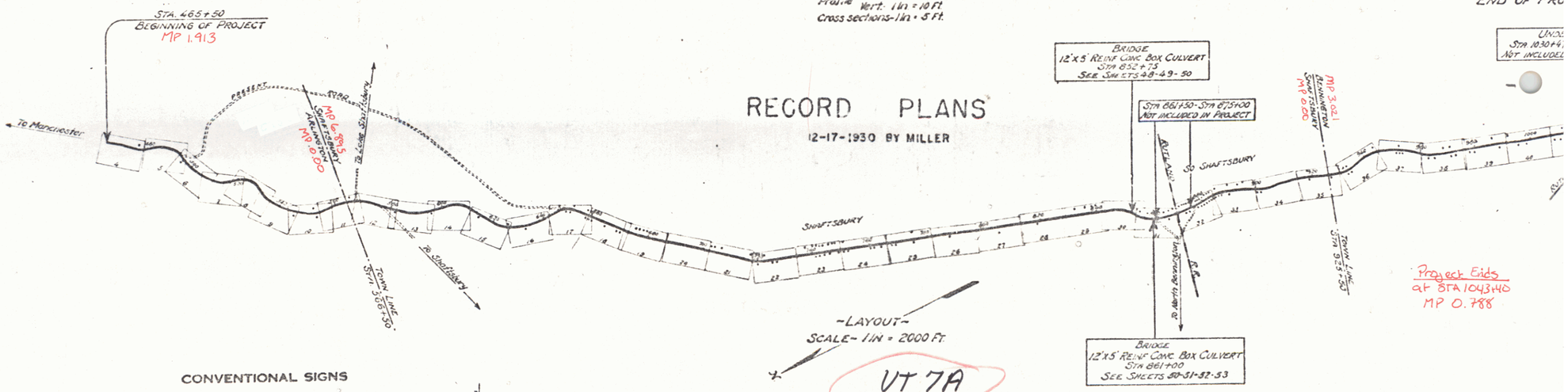
FROM THE END OF F.A.P. 104-A, SOUTH 10.757 MILES
TO THE INTERSECTION OF U.S. 7 WITH ROUTE 6, 1.9 MILES
NORTH OF BENNINGTON

LENGTH OF PROJECT INCL. BRIDGES OVER 20 FT. SPAN 56,797.4 FT. = 10.757 MILES
LENGTH OF PROJECT EXCL. BRIDGES OVER 20 FT. SPAN 56,764.4 FT. = 10.750 MILES

~SCALES~
Plan ~ 1 in = 50 Ft
Profile Horiz. 1 in = 50 Ft
Vert. 1 in = 10 Ft
Cross sections - 1 in = 5 Ft.



SCALE - 1 INCH = 4 MI



RECORD PLANS
12-17-1930 BY MILLER

~LAYOUT~
SCALE ~ 1 IN = 2000 FT.

VT 7A

CONVENTIONAL SIGNS

COUNTY LINE
TOWN LINE
FENCE LINE
STONE WALL
UNFENCED PROPERTY
GUARD RAIL
TRAVELED WAY
RAILROAD
RETAINING WALL
CENTER LINE
SURVEY LINE
CULVERT
DROP INLET
TROLLEY POLE
POWER POLE
TELEPHONE POLE

GROUND ELEVATION ..... DATUM 1929 LINE
GRADE ELEVATION ..... DATUM 1929 LINE

CURVE DATA

DEFLECTION ANGLE ..... Δ
DEGREE OF CURVE ..... D.
RADIUS OF CURVE ..... R.
TANGENT DISTANCE ..... T.
LENGTH OF CURVE ..... L.
EXTERNAL DISTANCE ..... E.
POINT OF INTERSECTION ..... P.I.
POINT OF CURVE ..... P.C.

ARLINGTON-SHAFTSBURY-BENNINGTON
RECORD PLANS
TRACTION-CAPITAL CONST. CO.
FISCAL YEAR 1930
F.A. 124-A

This project to be constructed in accordance with Standard Road and Bridge Specifications for 1930

These plans are subject to such revisions as may be required by the Bureau of Public Roads or the Chief Engineer.

Bennington MM0075-0101

1/1130

Arlington-Shaftsbury-Benning
F 124A
(1930)

US

STEARNS R. JENKINS