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Standard Structure Sheets Approved
by the Chief Engineer

F-28	July 11, 1935
F-29	July 11, 1935
F-30	Aug 15, 1934
F-31	July 25, 1934

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	55-C	1937	7	26

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

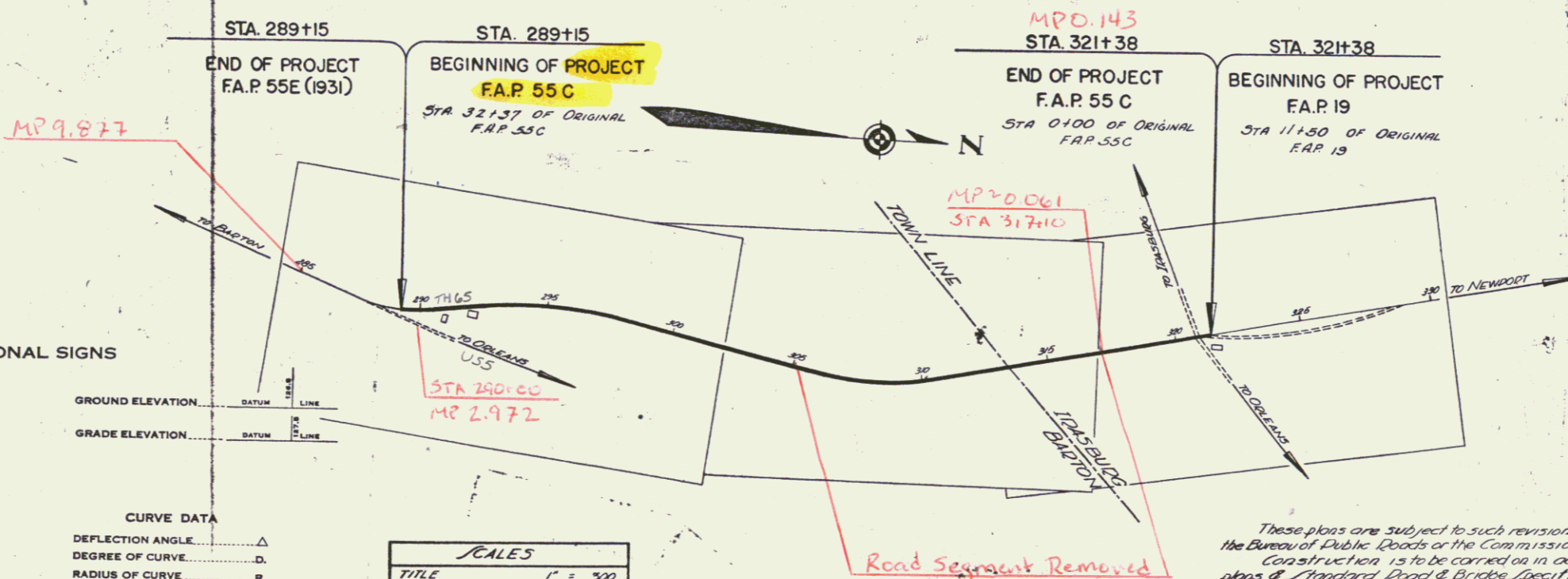
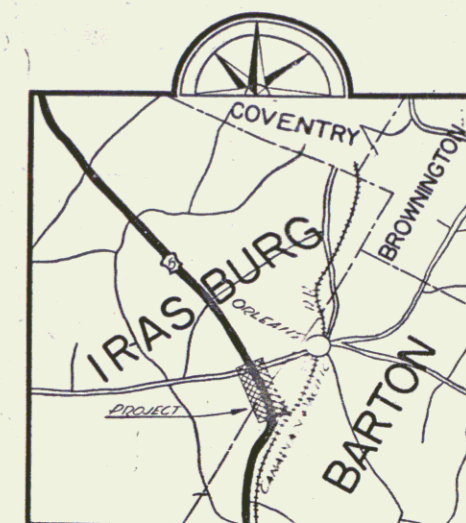
FEDERAL AID PROJECT

TOWNS OF BARTON & IRASBURG

BARTON — NEWPORT ROAD Pin # 99R303

BEGINNING AT THE INTERSECTION OF THE ORLEANS VILLAGE ROAD WITH U.S. 5 AND EXTENDING NORTH-WESTERLY TO A POINT 56.5 FT. NORTH OF THE ORLEANS, IRASBURG, U.S. 5 ROAD JUNCTION.

LENGTH OF PROJECT: 3,223.4 FT. = 0.610 MILES



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	---
TREES	---
HEDGE	---

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.
POINT OF TANGENT	P. T.
POINT ON TANGENT	P. O. T.

SCALES

TITLE	1" = 300'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE	1" = 50'
VER	1" = 10'
CROSS SECTIONS	1" = 5'

These plans are subject to such revisions as may be required by the Bureau of Public Roads or the Commissioner of Highways. Construction is to be carried out in accordance with the plans & Standard Road & Bridge Specifications of 1930 including all subsequent approved revisions and such revised specifications and Special Provisions as are submitted with the plans.

RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of U.S. 5
(To Be Returned To R.O.W. Division)

APPROVED: Aug 19, 1936
H. S. Baugh
COMMISSIONER OF HIGHWAYS
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

RECOMMENDED: _____
DISTRICT ENGINEER BUREAU OF PUBLIC ROADS
RECOMMENDED FOR APPROVAL: _____
CHIEF ENGINEER BUREAU OF PUBLIC ROADS
APPROVED: _____
DIRECTOR - BUREAU OF PUBLIC ROADS

CODED: Aug 19, 1936
H. S. Baugh
CHIEF ENGINEER
SERIES FAP NO. 55-C FILED
SHEET 7 OF 26