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STANDARD STRUCTURE SHEETS
APPROVED BY THE CHIEF ENGINEER.

5-28	JULY 11, 1933.
5-31	JULY 23, 1934.

(To Be Returned To R.O.M. Division)
Town of Westfield
PERMIT
TOWN FILE
HIGHWAY DIVISION

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

FEDERAL AID PROJECT

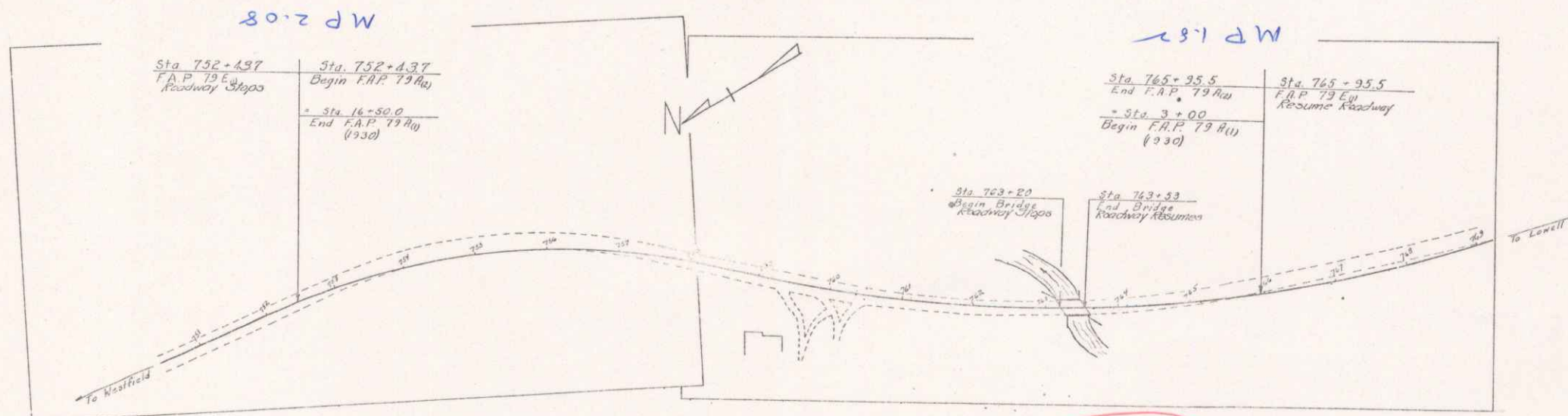
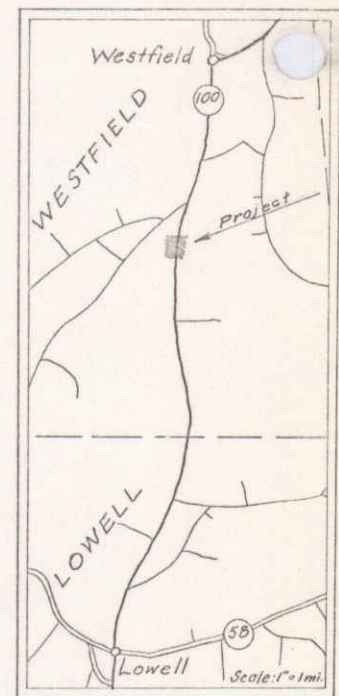
TOWN OF WESTFIELD

MORRISVILLE—NEWPORT ROAD

BEGINNING AT A POINT 2.076 MILES NORTHEASTERLY OF THE WESTFIELD-LOWELL
TOWN LINE AND EXTENDING SOUTHWESTERLY 0.254 MILES ON ROUTE 100

LENGTH OF ROADWAY: $\frac{1318.8}{1313.2}$ FT = $\frac{0.249}{0.248}$ MI.
LENGTH OF BRIDGE : 33.0 FT = 0.006 MI.
LENGTH OF PROJECT : $\frac{1346.2}{1351.8}$ FT = $\frac{0.254}{0.256}$ MI.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	Vt.	79A(2)	1941	1	14



RECORD PLANS
By - W.H. Chase

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	---
TREE	---
HEDGE	---

Record Plans
Westfield F.A.P. 79A(2)
County of Westfield - Vermont
1941

GROUND ELEVATION	DATUM	LINE
---	---	---
GRADE ELEVATION	DATUM	LINE
---	---	---

CURVE DATA	
DEFLECTION ANGLE	Δ
DEGREE OF CURVE	D
TYPICAL	T
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" = 100'
TYPICAL	1" = 5'
PLAN	1" = 50'
PROFILE	1" = 10'
CROSS SECTIONS	1" = 5'

Project: F.A.P. 79A(2)
Date: 10/19/1942
Route: VT 100
AD: 000642

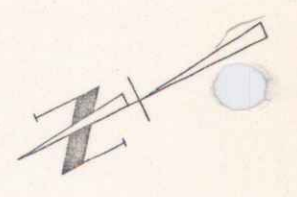
THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE PUBLIC ROADS ADMINISTRATION OR THE COMMISSIONER OF HIGHWAYS.

CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THE PLANS AND THE STANDARD ROAD AND BRIDGE SPECIFICATIONS OF 1934, AS APPROVED DECEMBER 29TH, 1936 BY THE PUBLIC ROADS ADMINISTRATION, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

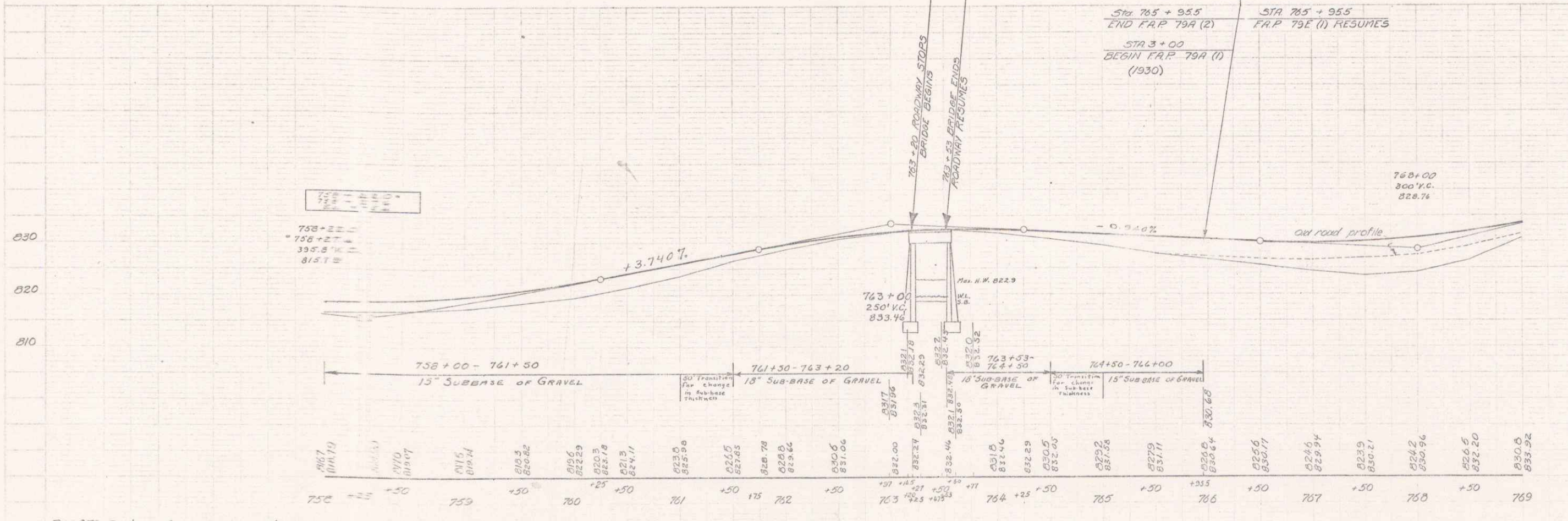
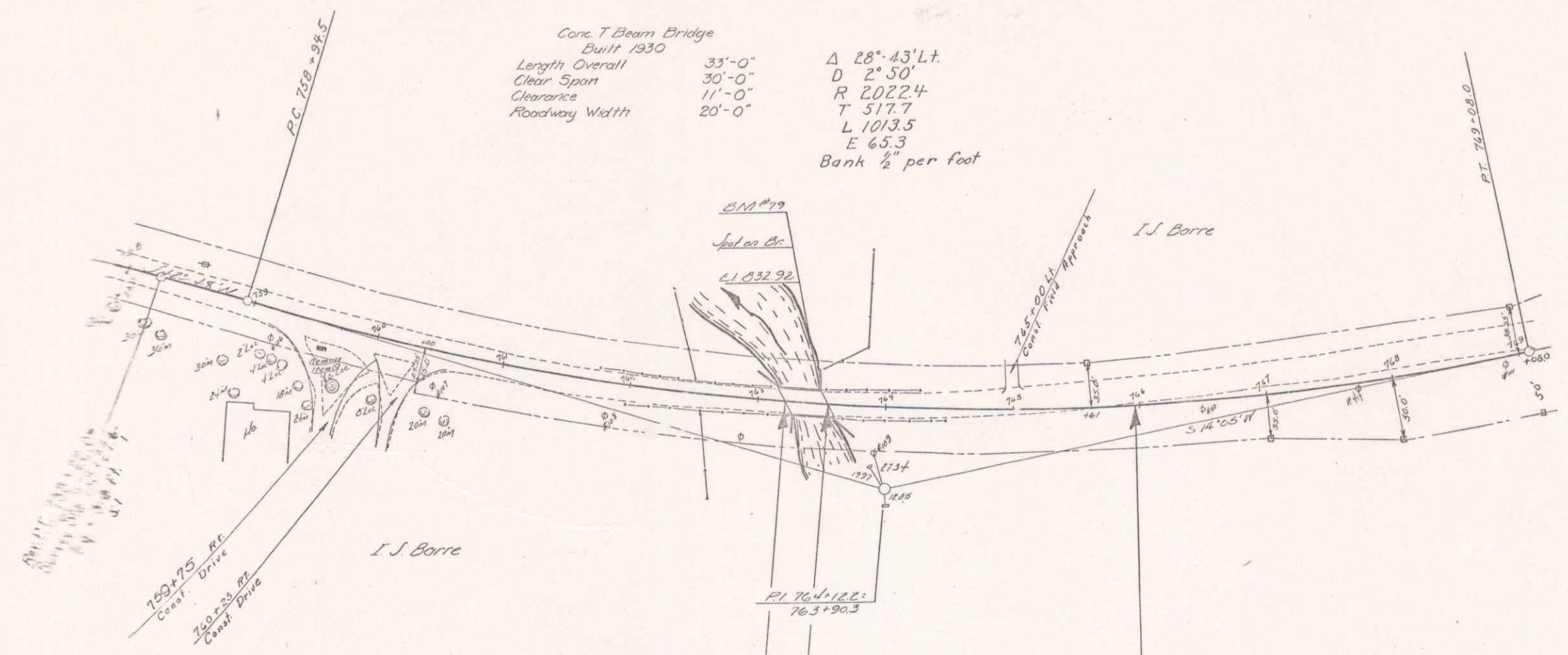
APPROVED: [Signature]	APPROVED: [Signature]	SERIES F No. 79A(2) FILED
ROAD ENGINEER	DISTRICT HIGHWAY COMMISSIONER	SHEET 1 OF 14

DIST. #9 PLANS

Conc. T Beam Bridge
 Built 1930
 Length Overall 33'-0" Δ 28°-43' Lt.
 Clear Span 30'-0" D 2°-50'
 Clearance 11'-0" R 2022.4
 Roadway Width 20'-0" L 1013.5
 E 65.3
 Bank 1/2 per foot



F. J. Kelly
 L. Davis
 Haced



B.M. 79 Spot on Conc. Bridge 112' Lt. Sta. 758+25 Elev. 832.92