

SHEET NO.	TITLE PAGE
1	TITLE PAGE
2	TYPICAL CROSS-SECTION OF IMPROVEMENT
3	2 1/2" CRUSHED GRAVEL MIXED IN PLACE SURFACE COURSE WITH REFINED TAR UT LMS 25-9-30
4	BANKING & WIDENING TABLES
5-11	PLAN & PROFILE SHEETS
12	DETAILS OF 14" BOX CULVERT
13	STANDARD STRUCTURE SHEET
14	52B - PIPE CULVERTS
15	530 - GUARD RAIL
16	530A - STD. UNDERDRAW
17	540 - SIGNS, LIGHTS, & BARRICADES
18	541 - ROUNDING OF SLOPES
19	SC 2-4 - BOX CULVERTS
20	SCW 2-3 - INLETS & OUTLETS OF BOX CULVERTS
21	SCW 4 -
22-26	CROSS SECTIONS

STANDARD STRUCTURE SHEETS
APPROVED BY THE CHIEF ENGINEER
5 28 JULY 11, 1933
5 30 AUG. 15, 1934

(To Be Returned To R.V.W. Division)

PERMANENT
TOWN FILE
RIGHT-OF-WAY DIVISION

PROJECT	Brighton - Charleston
NUMBER	F.A.P. 89-D
TYPE	2 1/2" Crushed gravel M. I. P. Surface course with refined tar
CONTRACTOR	Lane Const. Co. D.
LOCATION	See Site Card
YEAR BUILT	
LENGTH	2.928 MI.

CONVENTIONAL SIGNS

COUNTY LINE	GROUND ELEVATION
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	

DEFLECTION ANGLE	△
DEGREE OF CURVE
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.

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

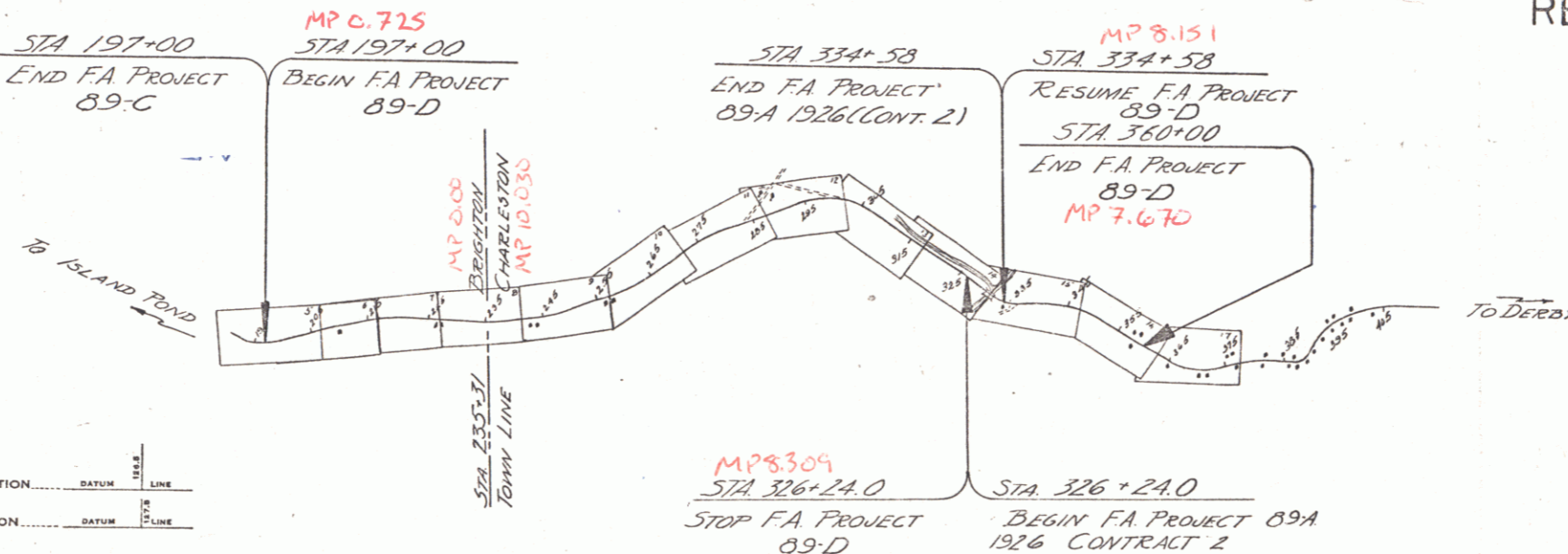
FEDERAL AID PROJECT

TOWNS OF BRIGHTON-CHARLESTON

BRIGHTON — CHARLESTON ROAD

BEGINNING AT A POINT 0.7255 MI. S. EASTERLY FROM THE BRIGHTON CHARLESTON TOWN LINE & EXTENDING N. WESTERLY 2.928 MI. (EXCLUDING PROJECT 89-A.)

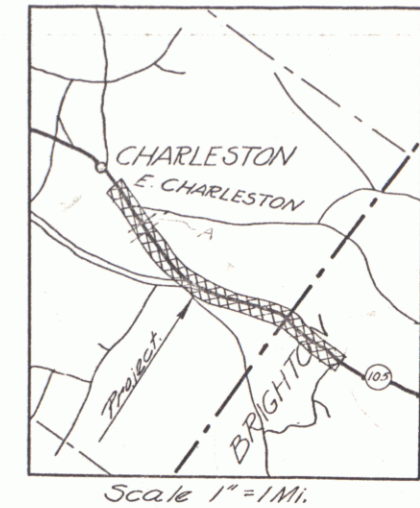
LENGTH OF PROJECT 15460.9 FT = 2.928 MI.



SCALES	
Title	1" = 1500'
Typical Plan	1" = 2'
Profile	1" = 50'
Profile Hor.	1" = 30'
Profile Ver.	1" = 10'
Cross Sections	1/15

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 on in accordance with the plans & Standard Road & Bridge Specifications of 1936 as approved Dec. 29, 1936 by the Bureau of Public Roads including all subsequent approved revisions & such revised specifications & special provisions as are submitted with the plans.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	Vt.	89-D	1933	1	58



RIGHT-OF-WAY DIVISION
TOWN FILE

PERMANENT

(To Be Returned To R.V.W. Division)

RECORD PLANS

APPROVED: April 30, 1938
H. E. Sargent
COMMISSIONER OF HIGHWAYS
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

NOTE: ANY FURTHER INFORMATION CONCERNING PLANS, QUANTITIES, ACCORDING TO THE SPECIFICATIONS RELATIVE TO THIS PROJECT MAY BE OBTAINED EITHER IN THE FIELD BOOKS OR THE ESTIMATE FILE.

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

CORRECTED: April 15, 1938
District Highway Comm.
APPROVED: April 28, 1938
Road Engineer
SERIES F.A.P. No. 89-D FILED
SHEET 1 OF 58