FED. ROAD DIST. NO.	STATE	FEDERAL PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	Vt.	G5A	1924	1	19

INDEX OF SHEETS

SHEET NO. 1	TITLE PAGE	
" " 2	TYPICAL CROSS-SECTION OF IMPROVEMENT	SEE SERIES S. NO6.
" " 3	PLAN AND PROFILE BRIDGE NO. 1	
" " 4	" " " " " 2	
" " 5	" " " " " 3	
" " 6	" " " " " 4	
" " 7	" " " " " 6	
" " 8	" ABUTMENTS " 1	
" " 9	" SUPERSTRUCTURE " 1	
" " 10	" ABUTMENTS " 2	
" " 11	" " " 3	
" " 12	" SUPERSTRUCTURE 4	
" " 13	" " 2,3,4	
" " 14	" SUPERSTRUCTURE & ABUT. 6	
" " 15 to 19	Cross Sections.	

Sheets No. 7 to 14 apply to Fairhaven All other sheets apply to Castleton

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

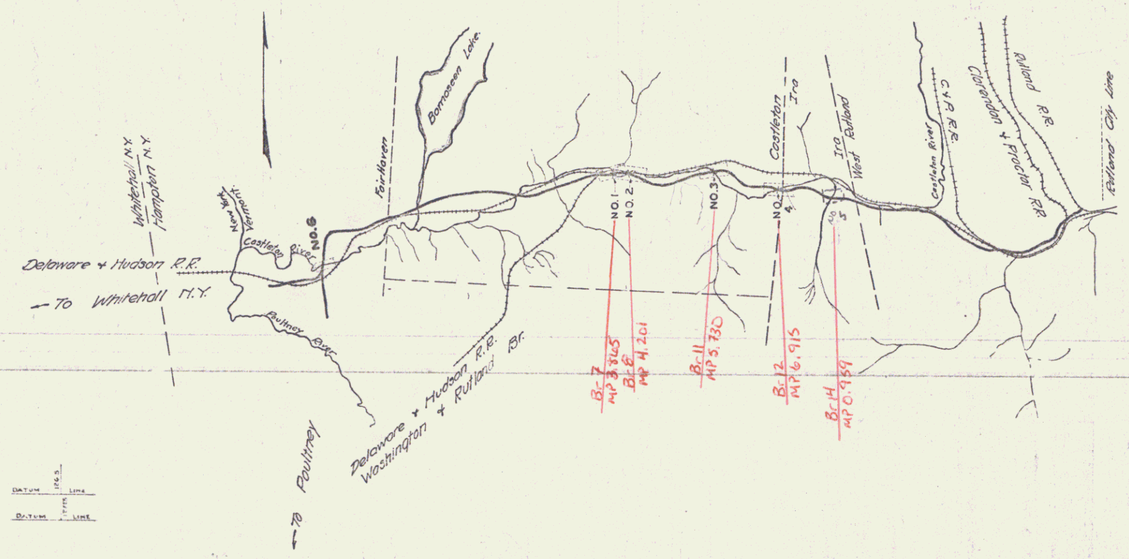
FEDERAL AID PROJECT

TOWNS OF CASTLETON & FAIRHAVEN

BRIDGES NO. 1, 2, 3, & 4 IN TOWN OF CASTLETON
" " 6 " " " FAIRHAVEN

Route: Vt 4A
Project: F 65 A
Pin# 99R734

Plan 1 in. = 50 ft.
Scale:- Profile { Hor. 1 in. = 50 ft. / Vert. 1 in. = 10 ft.
Cross Section 1 in. = 5 ft.



RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
~~Town~~ rte of Vt 4A
(To Be Returned To R.O.W. Division)

1/1/24

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

GROUND ELEVATION — DATUM — 1 in. = 5 ft. — LINE
GRADE ELEVATION — DATUM — 1 in. = 5 ft. — 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.
POINT OF TANGENT	P.T.

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

CHIEF ENGINEER
DEPARTMENT OF HIGHWAYS

RECOMMENDED

DISTRICT ENGINEER
BUREAU OF PUBLIC ROADS

RECOMMENDED FOR APPROVAL

CHIEF ENGINEER
BUREAU OF PUBLIC ROADS

APPROVED

DIRECTOR - BUREAU OF PUBLIC ROADS

SERIES F NO 634 FILED
SHEET 1 OF 19

DIST. #3 PLANS