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STANDARD STRUCTURE SHEET APPROVED BY THE CHIEF ENGINEER,  
VERMONT DEPARTMENT OF HIGHWAYS.  
S 40 JUNE 10, 1950

STATE OF VERMONT  
STATE HIGHWAY DEPARTMENT

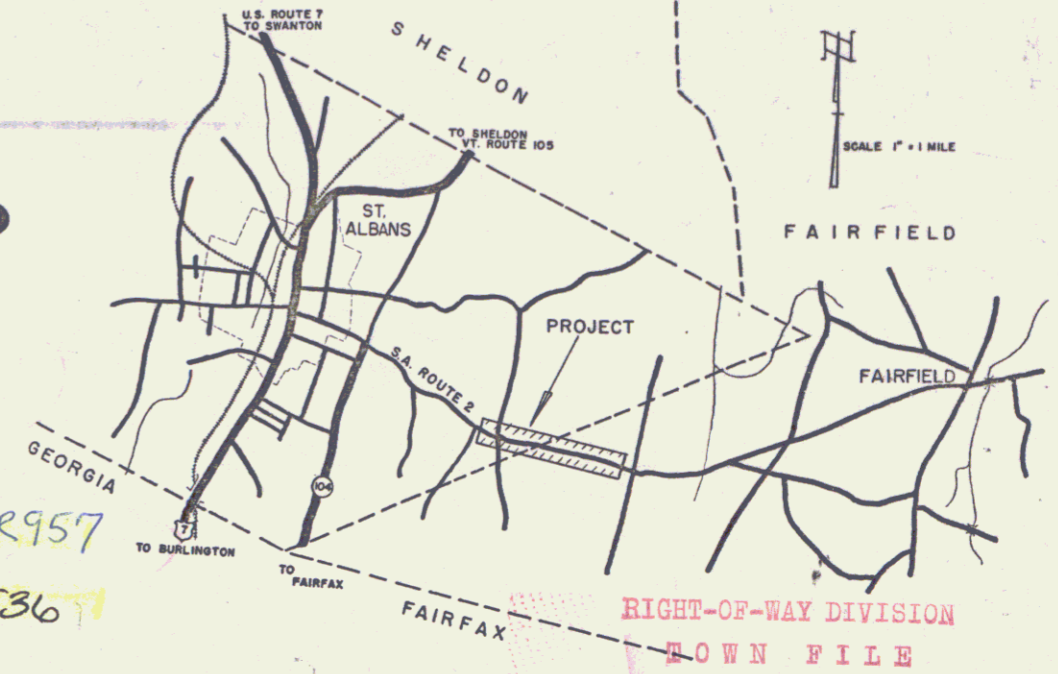
PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY

TOWNS OF ST. ALBANS-FAIRFIELD

COUNTY OF FRANKLIN  
ST. ALBANS-FAIRFIELD ROAD  
STATE AID ROUTE 2

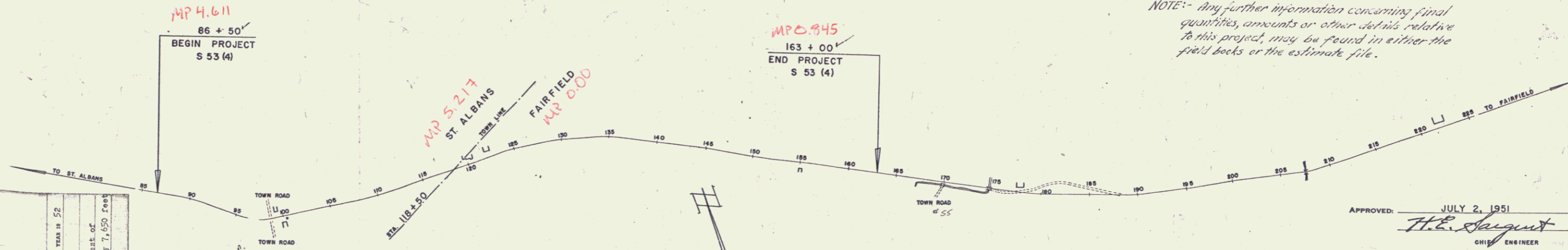
Pin # 99R957  
Route VT36

BEGINNING AT A POINT APPROXIMATELY 3200 FEET WEST OF  
ST. ALBANS-FAIRFIELD TOWN LINE AND EXTENDING EASTERLY 7650 FEET.  
LENGTH OF PROJECT 7650 FEET = 1.449 MILES



RIGHT-OF-WAY DIVISION  
TOWN FILE  
PERPETUAL  
Town of Rte VT36  
(To Be Returned To R.O.W. Division)

NOTE: Any further information concerning final quantities, amounts or other details relative to this project, may be found in either the field books or the estimate file.



APPROVED: JULY 2, 1951  
*H.E. Sargent*  
CHIEF ENGINEER  
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

6/27 ITEM IN 52  
Common St. Albans-Fairfield Road.  
Beginning at a point approximately 3,200 feet west of  
St. Albans-Fairfield line and extending easterly 7,650 feet

ST. ALBANS-FAIRFIELD S-53(4)  
CONTRACTOR - DENRICK DEGROOT  
COMPLETED JANUARY 1952

GROUND ELEVATION	DATUM	LINE
GRADE ELEVATION	DATUM	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.
POINT ON TANGENT	P. O. T.

SCALES

TITLE	1" = 800'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE HORIZONTAL	1" = 80'
PROFILE VERTICAL	1" = 10'
CROSS SECTIONS	1" = 5'

PROJECT NAME AND NUMBER	ST. ALBANS-FAIRFIELD S-53(4)
TYPE	DOUBLE TRACK
PAVEMENT AREA	18,120 sq. yds.
RECORD PLANS	
MATERIALS	
CEMENT	FONDA LUMBER CO. ST. ALBANS, VT.
SAND	ALLEN & JONES SWANTON, VT.
STONE	SWANTON LIME CO. SWANTON, VT.
TIE	WINDING CO. WINDING, MASS.
ASPHALT	WINDING CO. WINDING, MASS.
R.C.P.	VT. CONC. PIPE CO. MONTPELIER, VT.
CONTRACTOR	DENRICK DEGROOT
RES. ENG'R	D.R. BURTON, OCT. 13, 1951
RECORD PLANS BY	H.G. GARRETT 1952
ACCOMP'D BY	NE. MORRIS CURRY CO. BOSTON, MASS.
GRAVEL	WINDING CO. WINDING, MASS.
GRAVEL	LAMBERT PT. FAIRFIELD, VT.
CONTRACT DATED	OCT. 6, 1951
STARTED	OCT. 13, 1951
COMPLETED	JUNE 17, 1952
ACCEPTED	JUNE 17, 1952

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 AND THE STANDARD ROAD AND BRIDGE SPECIFICATIONS OF 1948, AS APPROVED JULY 25, 1949 BY THE BUREAU OF PUBLIC ROADS INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

DEPARTMENT OF COMMERCE	BUREAU OF PUBLIC ROADS
RECOMMENDED FOR APPROVAL	
DISTRICT ENGINEER	DATE
APPROVED	

APPROVED: *W.C. Merritt* HIGHWAY ENGINEER  
APPROVED: *W.C. Merritt* DISTRICT ENGINEER  
DIVISION ENGINEER: *W.C. Merritt* DATE: May 25 1951  
PROJECT S. NO. 53 (4) FILED  
SHEET 1 OF 29