

INDEX OF SHEETS

SHEET NO. 1	TITLE PAGE
2	TYPICAL CROSS-SECTION OF IMPROVEMENT STABILIZED GRAVEL BASE COURSE OF OUTBACK ASPHALT WITH SAND SEAL, ITEM 303-5
3	BANKING AND WIDENING TABLES
4	QUANTITY SHEET (ITEMS AND DRAINAGE)
5-6	EARTHWORK SHEETS
7-10	PLAN AND PROFILE SHEETS
11	CONSTRUCTION DETAILS (DRAINAGE AND MARKERS)
12	CONSTRUCTION DETAILS CD-1 (DITCHES)
13	STANDARD STRUCTURE SHEET S 40 (BARRICADES, SIGNS & LIGHTS)
14-22	CROSS-SECTIONS

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

PROJECT NAME & NUMBER		TYPE	PAVEMENT AREA
FAIRFIELD S 53(5)		STAB. GR. BASE	8 III. I. S. Y.
RECORD PLANS MATERIALS			
SAND BASE OF GRAVEL COLLINS PIT, FAIRFIELD, VT.		R.C.P. VT. CONC. PIPE CORP. WINDSOR, VT.	
SAND FOR SEAL EVANSON PLANT, SWANTON, VT.		ACCGMP NEW ENG. METAL PIPE CO. PALMER, MASS.	
ASPHALT TRINQUANT BIT. PROD. EVERETT, MASS.		BORROW PARTLOW, SOULE, GILLIAN PITS	
CONTRACTOR CAPUTO & FABBO CONS. CO. INC. MEDFORD, MASS.		CONTRACT DATED 8/25/52	
RES. ENGINEER H.G. GAREIS & R. J. FUNK		CONTRACT STARTED 9/2/52	
INSPECTOR H. RAYMOND		CONTRACT COMPLETED 6/23/53	
RECORD PLANS BY J.M. TURNER		CONTRACT ACCEPTED 6/23/53	

STATE OF VERMONT  
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY

SECONDARY PROJECT

TOWN OF FAIRFIELD

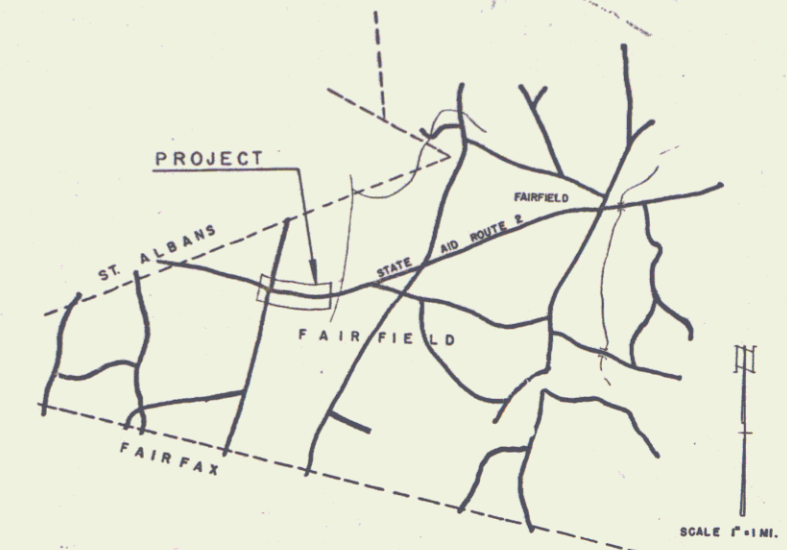
Pin # 99R958

Route VT. 36

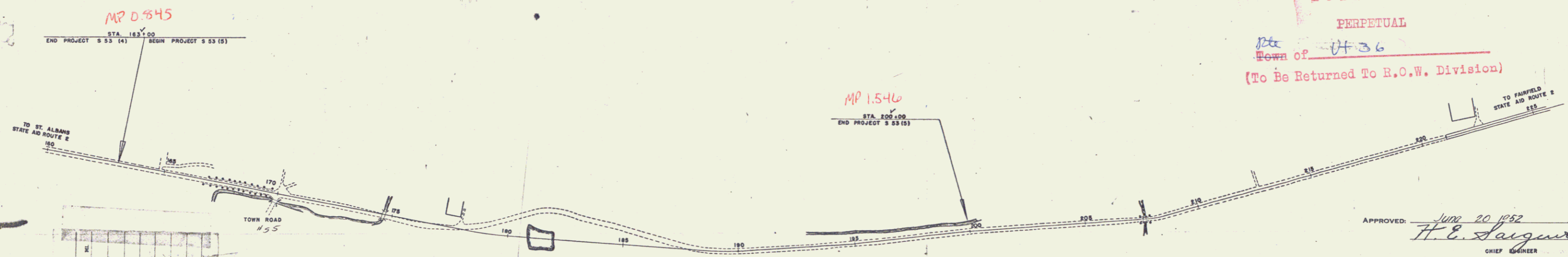
COUNTY OF FRANKLIN  
STATE AID ROUTE 2  
ST. ALBANS-FAIRFIELD ROAD

BEGINNING AT A POINT 4450 FEET EASTERLY OF THE ST. ALBANS-FAIRFIELD TOWN LINE AND EXTENDING EASTERLY 3,700 FEET.

LENGTH OF PROJECT 3,700 FT. = 0.701 MILES



RIGHT-OF-WAY DIVISION  
TOWN FILE  
PERPETUAL  
Town of VT 36  
(To Be Returned To R.O.W. Division)



APPROVED: June 20 1952  
H. E. Sargent  
CHIEF ENGINEER  
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

NO.	DESCRIPTION	LENGTH	TOTAL IN
1	GRAVEL	100	100
2	ASPHALT	50	150
3	CONCRETE	20	170
4	PAVEMENT	10	180
5	EMBANKMENT	10	190
6	DITCH	10	200
7	BRIDGE	10	210
8	STRUCTURE	10	220
9	LANDSCAPE	10	230
10	UTILITY	10	240
11	OTHER	10	250
12	TOTAL	250	250

FAIRFIELD S 53(5)  
CONTRACTOR - CAPUTO & FABBO CONST. CO. INC.  
RECORD PLANS - J.M. TURNER  
CONSTRUCTION COMPLETED 6/23/53

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" = 200'
TYPICAL	1" = 1'
PLAN	1" = 50'
PROFILE HORIZONTAL	1" = 50'
PROFILE VERTICAL	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 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.

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.

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

APPROVED \_\_\_\_\_  
CONSTRUCTION ENGINEER  
APPROVED June 19 1952  
SECONDARY ENGINEER  
APPROVED June 19 1952  
HIGHWAY ENGINEER  
APPROVED June 19 1952  
DISTRICT ENGINEER

PROJECT S No. 53 (5) FILED  
SHEET 1 OF 22