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STANDARD STRUCTURE SHEET APPROVED BY THE CHIEF ENGINEER, VERMONT STATE DEPARTMENT OF HIGHWAYS

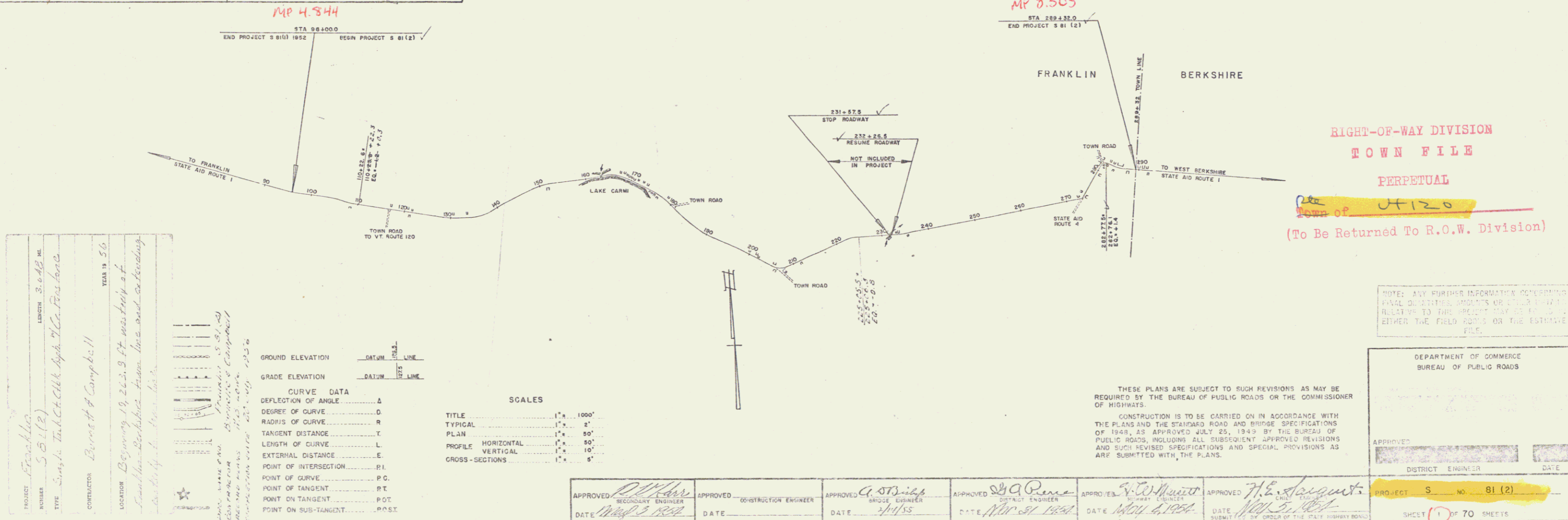
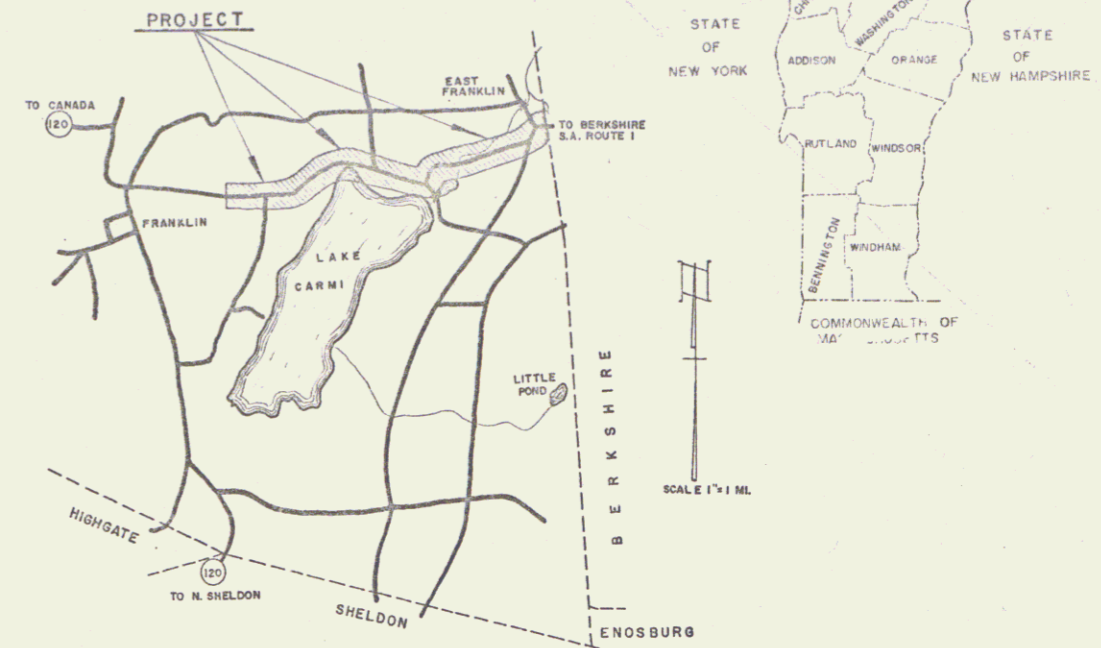
S 40 JUNE 10 1950

PROF. NAME & NUMBER	TYPE	PAVEMENT AREA
Franklin S 81 (2)	Item 314-B	42,809 sq.
RECORD PLANS		
MATERIALS		
SUB-BASE OF GRAVEL - Mosher P.M., Franklin, VT. Mulle P.M., Franklin, VT.	R.C.P. - Franklin Pipe Co., Greens Falls, N.Y. ACCGMP - Warner-Griswald, Essex Junction, VT.	
CUTBACK ASPHALT - Socony Vacuum, East Passaic, N.J.	CABLE FOR GUARD RAIL - Littleton Steel Corp., Littleton, CO.	
PEASTONE FOR SEAL - Spangston Lime Works, Spangston, VT.		
CONTRACTOR - Burnett & Campbell, Burlington, VT.	CONTRACT DATED - 24 July 1953	
RESIDENT ENGINEER - Raymond J. Egan, Jr., Montpelier, VT.	CONTRACT STARTED - 15 July 1953	
INSPECTORS - D. H. Keister, Raymond J. Egan, Jr.	CONTRACT COMPLETED - 20 July 1956	
RECORD PLANS - W.B. Lowe, Montpelier, VT.	CONTRACT ACCEPTED - 20 July 1956	

STATE OF VERMONT  
DEPARTMENT OF HIGHWAYS  
**PROPOSED IMPROVEMENT**  
STATE AID PROJECT  
**TOWN OF FRANKLIN**  
COUNTY OF FRANKLIN  
STATE AID ROUTE 1 (VT 120)  
FRANKLIN-WEST BERKSHIRE ROAD

19,332.9  
BEGINNING AT A POINT 19,332.2 FEET WEST OF THE FRANKLIN-BERKSHIRE TOWN LINE AND EXTENDING EASTERLY 19,332.2 FEET (EXCLUDING BRIDGE)  
19,332.9  
19,263.9  
LENGTH OF PROJECT 19,263.2 FEET = 3.648 MILES.

Pin # 997587



RIGHT-OF-WAY DIVISION  
TOWN FILE  
PERPETUAL  
TOWN OF VT 120  
(To Be Returned To R.O.W. Division)

PROJECT: Franklin  
NUMBER: S 81 (2)  
TYPE: Single Track Coat of Asphalt  
CONTRACTOR: Burnett & Campbell  
LOCATION: Beginning 19,332.9 ft. west of Franklin-Berkshire town line and extending easterly to town line.

GROUND ELEVATION	DATUM	CHS. LINE
GRADE ELEVATION	DATUM	TOP LINE
CURVE DATA		
DEFLECTION OF 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.	
POINT ON SUB-TANGENT	P.O.S.T.	

SCALES

TITLE	1" = 1000'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE HORIZONTAL	1" = 10'
PROFILE VERTICAL	1" = 10'
CROSS-SECTIONS	1" = 5'

APPROVED: [Signature] SECONDARY ENGINEER DATE: May 2, 1954	APPROVED: [Signature] CONSTRUCTION ENGINEER DATE: [Blank]	APPROVED: [Signature] BRIDGE ENGINEER DATE: May 11, 1953	APPROVED: [Signature] DISTRICT ENGINEER DATE: Nov. 21, 1954	APPROVED: [Signature] COUNTY ENGINEER DATE: May 4, 1954	APPROVED: [Signature] CHIEF ENGINEER DATE: May 5, 1954
DEPARTMENT OF COMMERCE BUREAU OF PUBLIC ROADS					
PROJECT S. NO. 81 (2)					
SHEET 1 OF 70 SHEETS					

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 1949, 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, METHODS OR DETAILS OF CONSTRUCTION RELATIVE TO THIS PROJECT MAY BE OBTAINED EITHER THE FIELD OFFICE OR THE ESTIMATE FILE.