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

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

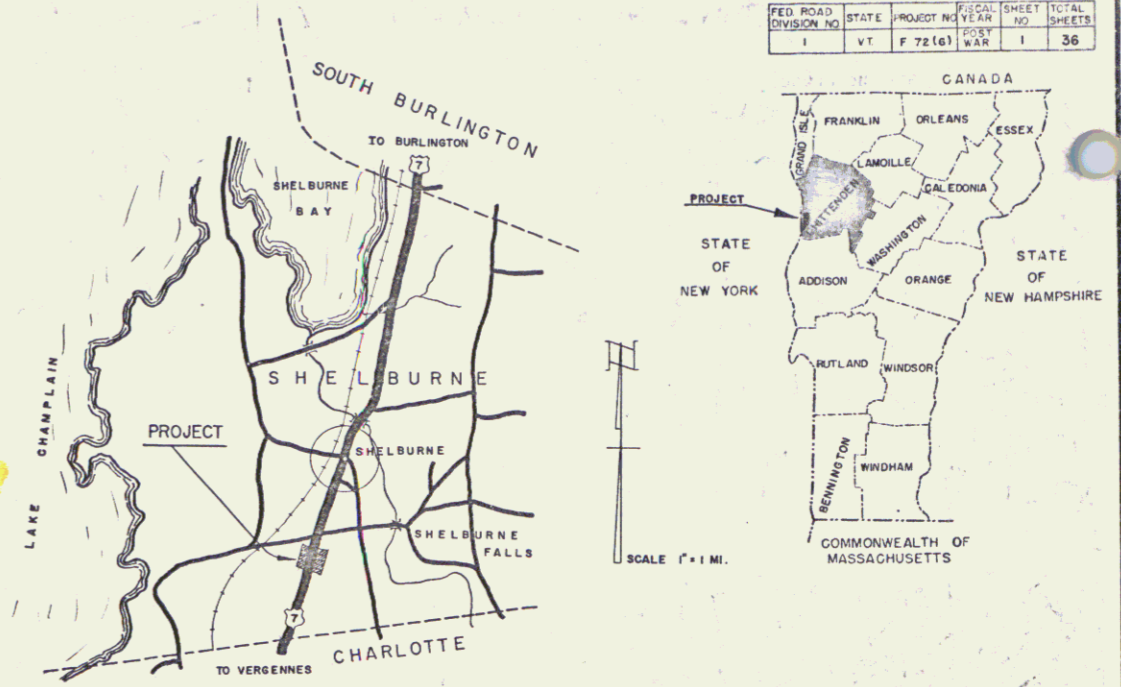
PROPOSED IMPROVEMENT

FEDERAL AID PROJECT

TOWN OF SHELBURNE
COUNTY OF CHITTENDEN
U.S. ROUTE 7 Pin# 99R434
BURLINGTON-VERGENNES ROAD

BEGINNING AT A POINT 4447.9 FEET NORTH OF THE CHARLOTTE-SHELBURNE TOWN LINE AND EXTENDING SOUTHERLY 0.309 MILE

LENGTH OF PROJECT 1,629.2 FEET = 0.309 MILE



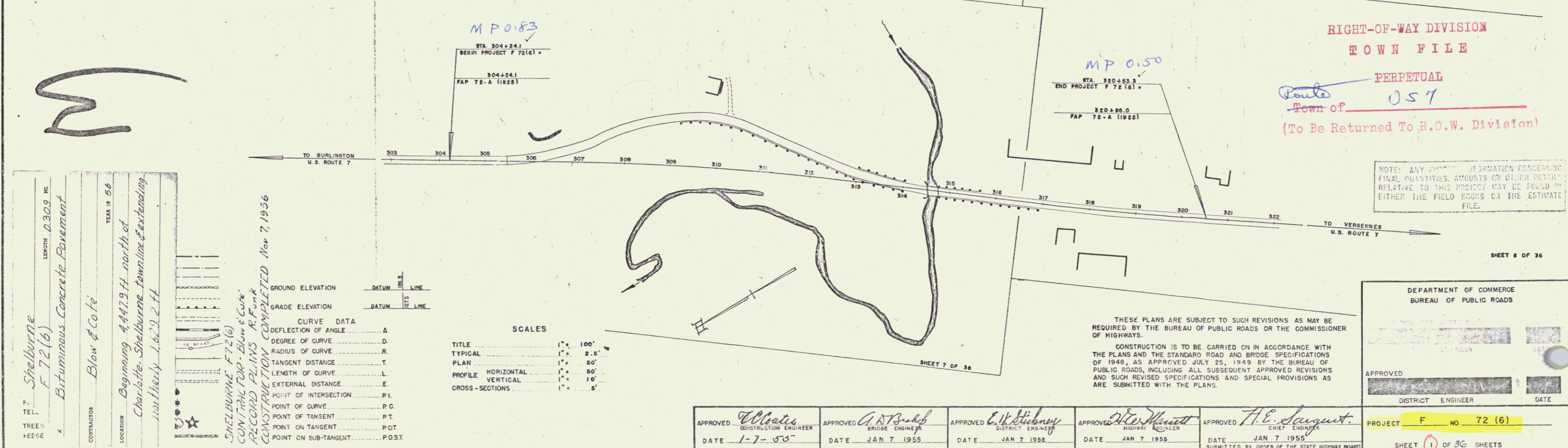
PROJECT NAME & NUMBER	TYPE	PAVEMENT AREA
SHELBURNE F72(6)	Bitu Conc.	4,344 sq.

RECORD PLANS

MATERIALS

CEMENT: Lone Star	R.C.P. Vermont Conc. Pipe Co., Windsor, Vt.
SAND: Cass-Warner, Minesburg, Vt.	ACCGMP: New Eng. Road Co., Cambridge
STONE: " " " "	C.G. RAIL: Amer. Steel Pipe Co., New Haven, Conn.
TAR: Koppers Products Co., Everett, Mass.	GRANUL: Laberge P.I., Shelburne, Vt.
ASPHALT: Saxon, Wic. E. Providence, R.I.	Cass-Warner P.I., Minesburg, Vt.
REIN. STEEL: Ryerson, Cambridge, Mass.	

CONTRACTOR: Blow & Coe	CONTRACT DATED: April 28, 1955
RESIDENT ENGR: B. Blanchard	STARTED: April 28, 1955
INSPECTORS: D. Remick, A. Piche	COMPLETED: Nov 7, 1956
RECORD PLANS by R. Funk	ACCEPTED: Nov 7, 1956



RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of 057
(To Be Returned To R.O.W. Division)

Shelburne
F 72(6)
Length 0.309 MI.
Bituminous Concrete Pavement

CONTRACTOR: Blow & Coe
LOCATION: Beginning 4447.9 ft. north of Charlotte-Shelburne town line & extending southerly 1,629.2 ft.

CONTRACTOR: Blow & Coe
RECORD PLANS R. Funk
CONSTRUCTION COMPLETED Nov 7, 1956

	DATUM	LINE
GROUND ELEVATION	MEAN SEA LEVEL	LINE
GRADE ELEVATION	MEAN SEA LEVEL	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	POT
POINT ON SUB-TANGENT	POST

SCALES

TITLE	1" = 100'
TYPICAL	1" = 20'
PLAN	1" = 50'
PROFILE HORIZONTAL	1" = 50'
PROFILE VERTICAL	1" = 10'
CROSS-SECTIONS	1" = 5'

APPROVED: <i>[Signature]</i> DISTRICT ENGINEER DATE: 1-7-56	APPROVED: <i>[Signature]</i> BRIDGE ENGINEER DATE: JAN 7 1955	APPROVED: <i>[Signature]</i> DISTRICT ENGINEER DATE: JAN 7 1955	APPROVED: <i>[Signature]</i> HIGHWAY ENGINEER DATE: JAN 7 1955	APPROVED: <i>[Signature]</i> CHIEF ENGINEER DATE: JAN 7 1955 SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD
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DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

APPROVED: _____
DISTRICT ENGINEER

PROJECT F NO 72 (6)
SHEET 1 OF 36 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 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 OTHER INFORMATION CONCERNING FINAL QUANTITIES, AMOUNTS OR OTHER DETAILS RELATIVE TO THIS PROJECT MAY BE FOUND IN EITHER THE FIELD BOOKS OR THE ESTIMATE FILE.