

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

FEDERAL AID SECONDARY

COVENTRY-NEWPORT S-0313(I)

TYPE OF SURFACE: SINGLE TACK COAT OF REFINED TAR & BLADE MIX, PEAS STONE SEAL WITH CUTBACK ASPHALT.
SURFACE AREA: 57,238 s.y.

RECORD PLANS

MATERIALS

REINFORCED CONCRETE PIPE - VERMONT CONCRETE PIPE CO. - WINDSOR, VERMONT.
A.C.C.G. METAL PIPE - NEW ENGLAND METAL PIPE CULVERT CO. - PALMER, MASS., WHITE R. VT.
GUARD RAIL, GUIDE & MARKER POSTS - BETHLEHEM STEEL CO. - BOSTON, MASS. (PLANT.)
GUARD RAIL CABLE - PAULSON-WEBBER CORDAGE CO. - SUNBURY, PENNSYLVANIA.
GRAVEL - CALKIN'S GRAVEL PIT - NEWPORT, VERMONT.
CONCRETE AGGREGATES - CALKIN'S CRUSHER & WASH PLANT - COVENTRY, VERMONT.
CEMENT (AIR ENTRAINING) - DRAGON CEMENT CO. - THOMASTON, MAINE.
STRUCTURAL STEEL - VERMONT STRUCTURAL STEEL CO. - BURLINGTON, VERMONT.
REINFORCING STEEL - DEMPSEY'S CONCRETE PRODUCTS INC. - GLENS FALLS, N.Y.
UNTREATED TIMBER PILING - EARL DURGIN - NEWPORT, VERMONT.
TREATED TIMBER PILING - N.E. POLE & WOOD TREATING CO. - MERRIMAC, N.H.
ALUMINUM BRIDGE RAILING - ALCOA ALUMINUM HVY. RAILING CO. - NEW KENSINGTON, PA.
CONTRACTOR - H.C. CALKINS - DANVILLE, VT. CONTRACT DATED - AUGUST 26, 1958.
RESIDENT ENGINEER - A.A. PICHE CONTRACT STARTED - SEPTEMBER 2, 1958.
INSPECTOR - WILLIAM FISK CONTRACT COMPLETED - NOVEMBER 12, 1959.
RECORD PLANS - A.A. PICHE CONTRACT ACCEPTED - FEBRUARY 5, 1960.

S OF COVENTRY - NEWPORT

COUNTY OF ORLEANS

COVENTRY - NEWPORT STATE HIGHWAY

COVENTRY - NEWPORT CENTER ROAD

BEGINNING AT A POINT 4.142 MILES SOUTHERLY OF THE COVENTRY - NEWPORT TOWN LINE AND EXTENDING NORTHERLY 25,757.3 FEET = 4.878 MILES.

LENGTH OF ROADWAY 25,550.3 FEET = 4.839 MILES
LENGTH OF BRIDGE 207.0 FEET = 0.039 MILES
LENGTH OF PROJECT 25,757.3 FEET = 4.878 MILES

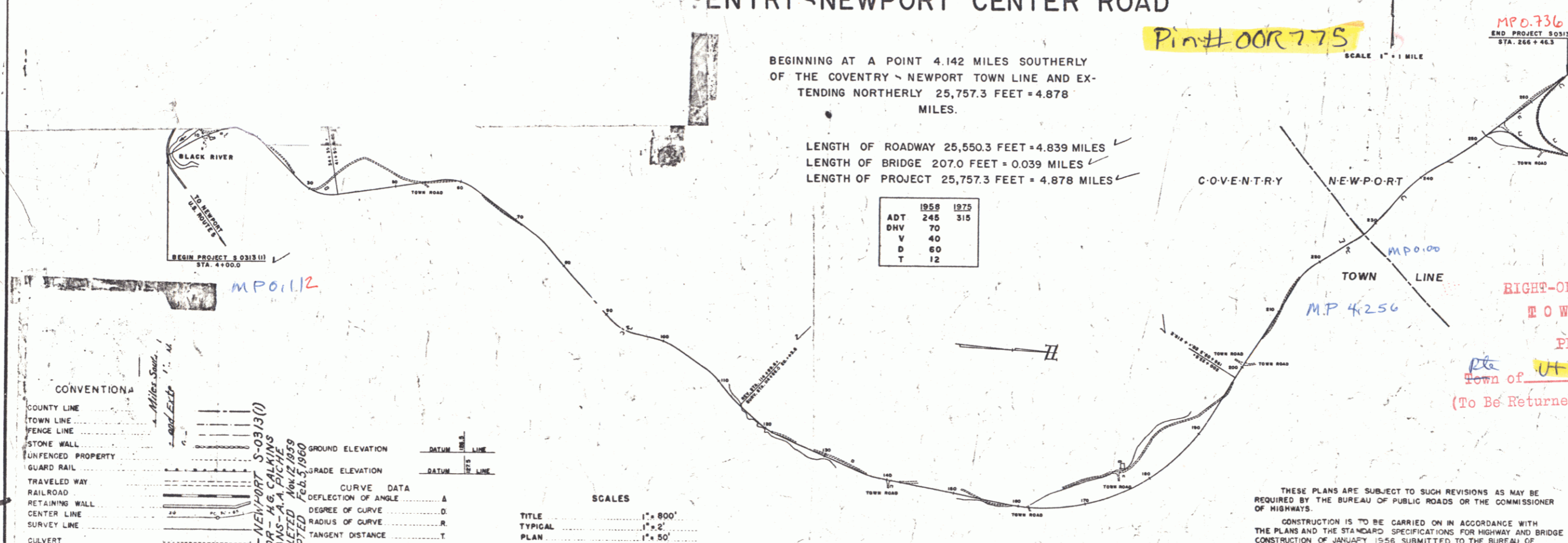
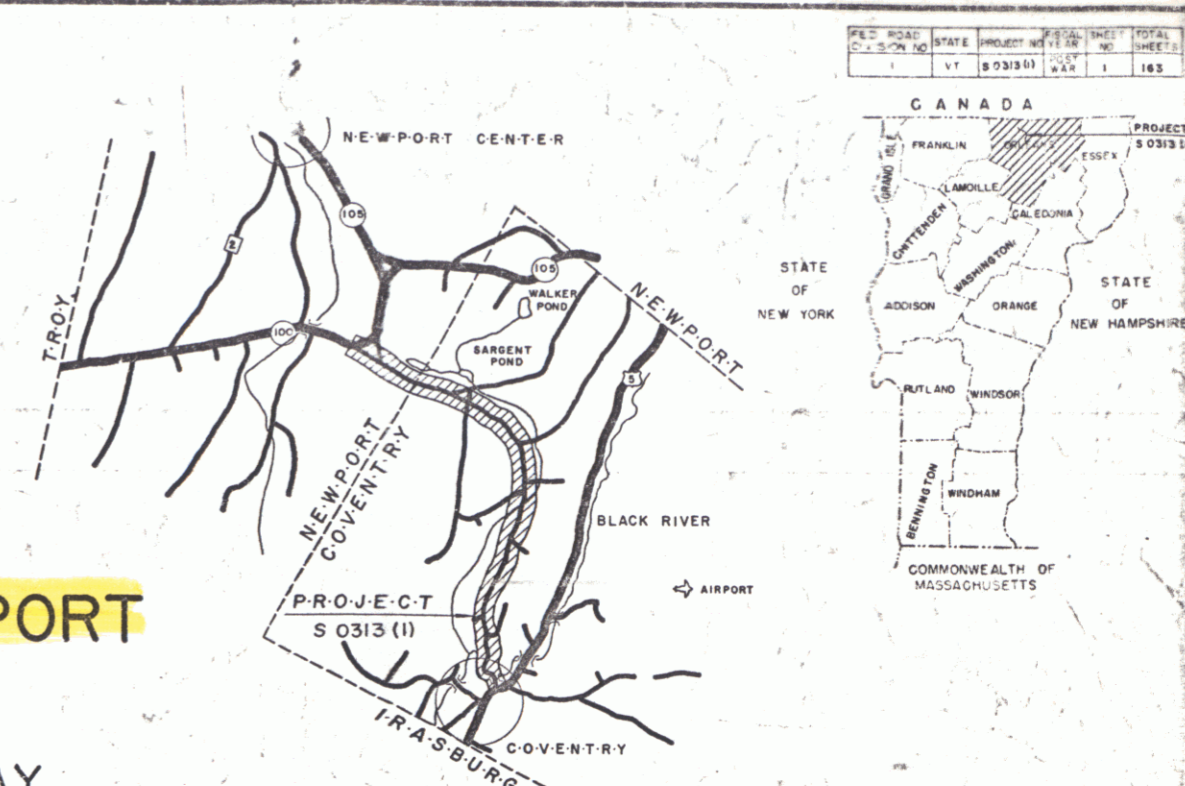
	1958	1975
ADT	245	315
DHV	70	
V	40	
D	60	
T	12	

SCALES

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

CONVENTION

COUNTY LINE	.....	GROUND ELEVATION	DATUM	.....
TOWN LINE	.....	GRADE ELEVATION	DATUM	.....
FENCE LINE	.....	CURVE DATA		
STONE WALL	.....	DEFLECTION OF ANGLE	.....	.....
UNFENCED PROPERTY	.....	DEGREE OF CURVE	.....	.....
GUARD RAIL	.....	RADIUS OF CURVE	.....	.....
TRAVELED WAY	.....	TANGENT DISTANCE	.....	.....
RAILROAD	.....	LENGTH OF CURVE	.....	.....
RETAINING WALL	.....	EXTERNAL DISTANCE	.....	.....
CENTER LINE	.....	POINT OF INTERSECTION	.....	.....
SURVEY LINE	.....	POINT OF CURVE	.....	.....
CULVERT	.....	POINT OF TANGENT	.....	.....
DROP INLET	.....	POINT ON TANGENT	.....	.....
TROLLEY POLE	.....	POINT ON SUB-TANGENT	.....	.....
POWER POLE	.....		
TELEPHONE POLE	.....		
TREES	.....		
BEDGE	.....		



RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of UT 14
(To Be Returned To R.O.W. Division)

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 SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION OF JANUARY 1958 SUBMITTED TO THE BUREAU OF PUBLIC ROADS AS APPROVED JULY 5, 1956, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

APPROVED SECONDARY ENGINEER DATE 2/16/60	APPROVED CONSTRUCTION ENGINEER DATE Aug 5 1958	APPROVED BRIDGE ENGINEER DATE 11/9/58	APPROVED DISTRICT ENGINEER DATE 2/6/58	APPROVED HIGHWAY ENGINEER DATE 11/5/55	APPROVED CHIEF ENGINEER DATE 11/5/55
--	--	---	--	--	--

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

APPROVED: _____
DISTRICT ENGINEER

PROJECT S NO. 0313 (I)
SHEET 1 OF 163 SHEETS