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STATE OF VERMONT  
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

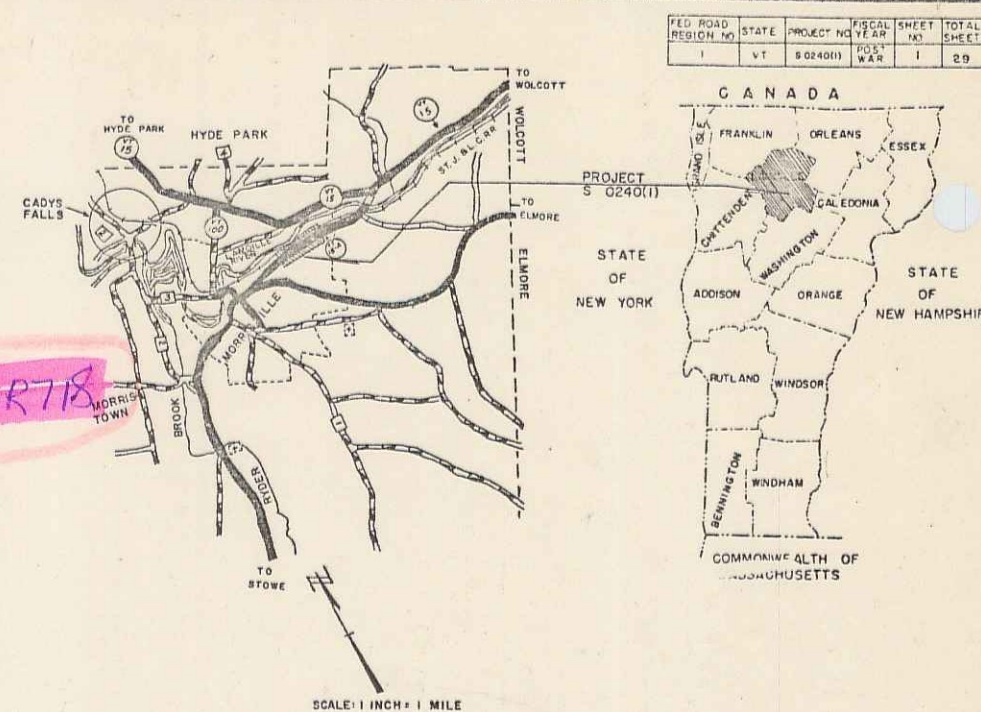
FEDERAL AID SECONDARY PROJECT

TOWN OF MORRISTOWN  
COUNTY OF LAMOILLE  
VERMONT ROUTE 15-A  
MORRISTOWN-WOLCOTT ROAD

BEGINNING AT A POINT APPROXIMATELY  
.255 OF A MILE EASTERLY OF THE  
INTERSECTION OF VERMONT ROUTE 15-A  
AND THE MONTPELIER-MORRISVILLE STATE  
HIGHWAY AND EXTENDING EASTERLY  
748 FEET

LENGTH OF PROJECT = 3950.0 FEET = 7.48 MILES

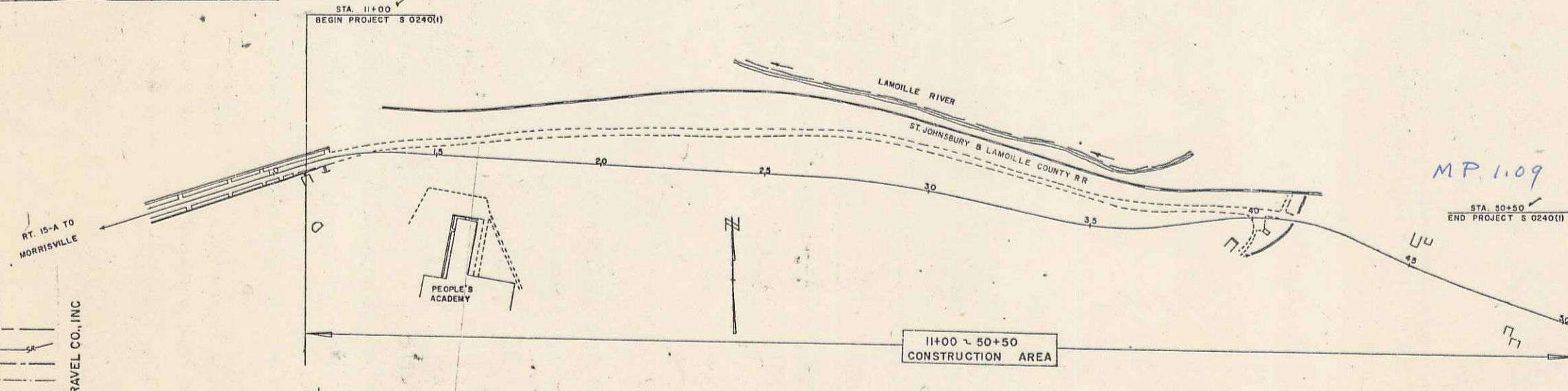
1960 ADT = 750  
1980 ADT = 1060  
1980 DHV = 180  
D = 61%  
T = 6%  
V = 40 MPH



BENCH MARK DATA FROM USGS ELEVATION

PROJECT NAME & NUMBER	MORRISTOWN S-0240(1)
PAVEMENT AREA TYPE	9656 S.Y. BIT CONCRETE
RECORD PLANS	
MATERIALS	
SUBBASE OF GRAVEL & GRAVEL BACK FILL - ON PROJ. CT. MORRISTOWN, VT.	
ASPHALT - F550 - EVERETT, MASS.	
BITUMINOUS CONCRETE L.M. PIKE & SON - WILLISTON, VT.	
F.C. PIPE, P.C.R.R.D.I., TWO CABLE GUARD RAIL, CHAIN LINK FENCE, WOOD	
GUIDE & MARKER POSTS - ST. GRISWOLD & CO., INC. ESSEX VYCT, VT.	
A.C.C.C. METAL PIPE - NEW ENGLAND METAL PIPE CO. WHITE RIVER JUNCT, VT.	
CONTRACTOR:	CALEDONIA SAND & GRAVEL CO. INC.
DATE:	NOV. 9, 1962
ST. JOHN SBURY, VT.	STARTED: NOV. 15, 1962
RESIDENT ENGINEER: J.E. WILMOTT	COMPLETED: JULY 8, 1963
RECORD PLANS: A.G. SPIEL	ACCEPTED: JULY 8, 1963

UNFINISHED	LEMONS, 748 MI.
GUARD RAIL	
TRAVEL	
RAILROAD	
RETAIN	
SENT	
SURV	
GULCH	
ORIG	
PROJECT	MORF S-0240(1)
TYPE	BITUMINOUS CONCRETE PAVEMENT
CONTRACTOR	CALEDONIA SAND & GRAVEL CO. INC.
ST. JOHN SBURY, VT.	TEXAS 462-93
Location	Beginning at a point approximately .255 of a mile easterly of
	the intersection of Vermont Route 15-A and the Montpelier-Morrisville
	State Highway and extending easterly 748 miles.



GROUND ELEVATION	DATUM	LINE
GRADE ELEVATION	DATUM	LINE
CURVE DATA		
DEFLECTION OF ANGLE	A	
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" = 200'
TYPICAL	1" = 2' 8"
PLAN	1" = 50'
HORIZONTAL	1" = 50'
PROFILE	1" = 10'
CROSS-SECTIONS	1" = 10'

RIGHT-OF-WAY DIVISION  
TOWN FILE  
PERPETUAL  
Town of: U-15A  
(To Be Returned To R.O.W. Division)

NOTE: ANY FURTHER INFORMATION CONCERNING  
FINAL QUANTITIES, AMOUNTS GOVERNED BY  
RELATIVE TO THIS PROJECT AND ITS FEATURES  
EITHER THE FIELD BOOKS OR THE ESTIMATE  
FILES.

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.

DEPARTMENT OF COMMERCE BUREAU OF PUBLIC ROADS	
APPROVED	DATE
DIVISION ENGINEER	
PROJECT S-0240(1)	
SHEET 1 OF 29 SHEETS	

APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
DATE 3/30/62	DATE 5/29/62	DATE 3/30/62	DATE 5/28/62	DATE 5/29/62
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD				