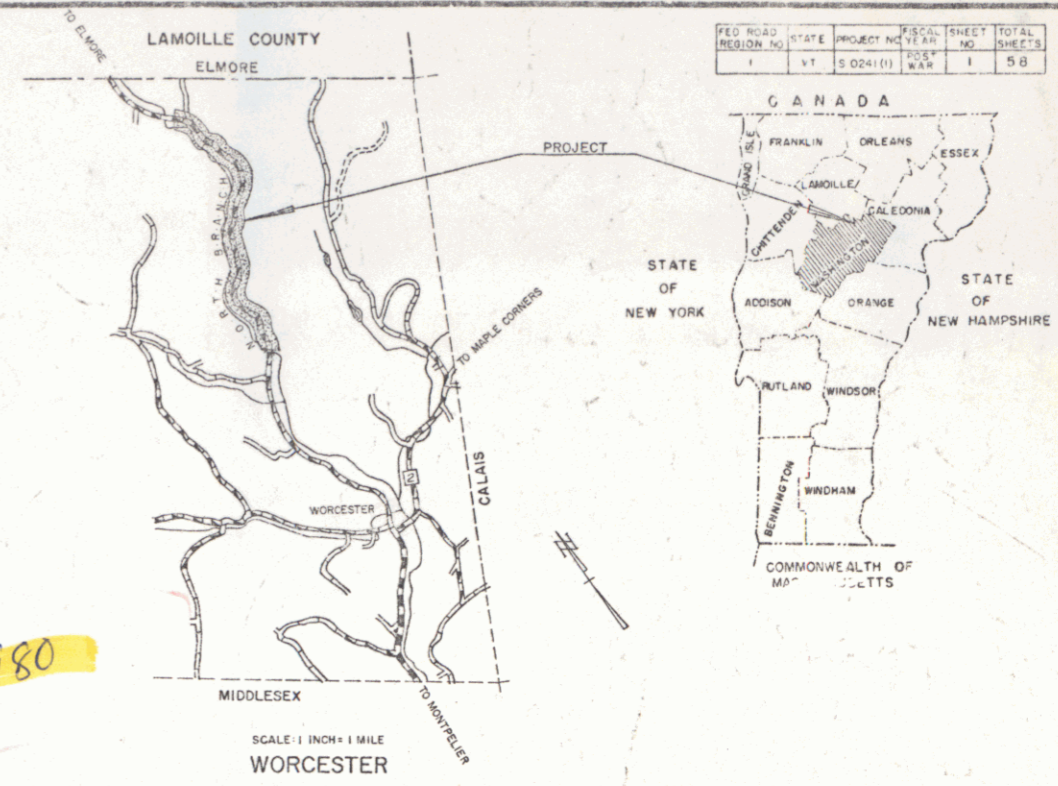


INDEX OF SHEETS

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	3	QUANTITY SHEET (ITEMS)
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	28	STANDARD SHEET SB-PP/72 AT STA. 107+57, DETAIL 'X'
	29	STANDARD SHEET SB-PP/72 (DETAILS OF 8" x 4" CORRUGATED ASPH. CTD. CORR. GALV. METAL PIPE)
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	31-52	CROSS SECTIONS
	53-55	CHANNEL SECTIONS
	56-58	CURVE TRANSITIONS

PROJECT NAME & NUMBER	TYPE	PAVEMENT AREA
WORCESTER S 0241(1)	BIT. CONC. PAVE.	36,423 S.Y.
RECORD PLANS		
MATERIALS		
SUBBASE OF GRAVEL - HOWIESON PIT - WORCESTER, VERMONT.		
CUTBACK ASPHALT - MOBIL OIL CO. - EAST PROVIDENCE, RHODE ISLAND		
SAND FOR SEAL - CALEDONIA SAND & GRAVEL CO. - PLAINFIELD, VERMONT.		
BITUMINOUS CONCRETE - L.M. PIKE & SON (PLANT) - DUXBURY, VERMONT.		
CORR. GALV. METAL PLATE PIPE - REPUBLIC STEEL CORP. & SUBSIDIARIES - SPARROWS POINT, MARYLAND		
REINF. CONC. PIPE - AMERICAN MARIETTA CO. - WINDSOR, VERMONT.		
ASPH. CTD. CORR. GALV. METAL PIPE - NEW ENGLAND METAL PIPE CO. - WHITE RIVER JUNCTION, VERMONT.		
CABLE GUARD RAIL, ANCHORS, WOOD GUIDE & MARKER POSTS - S.T. GRISWOLD CO. INC. - ESSEX JUNCTION, VERMONT.		
CONTR. - EARLE & MERRY INC. - RUTLAND, VT.	CONTRACT DATED - MARCH 8, 1961.	
RESIDENT ENGINEER - NELSCHIE E. MURRAY.	STARTED - MARCH 13, 1961.	
INSPECTOR - EDWARD HUDSON.	COMPLETED - OCTOBER 25, 1961.	
RECORD PLANS - J.E. MURRAY & B.D. HURLEY.	ACCEPTED - OCTOBER 25, 1961.	

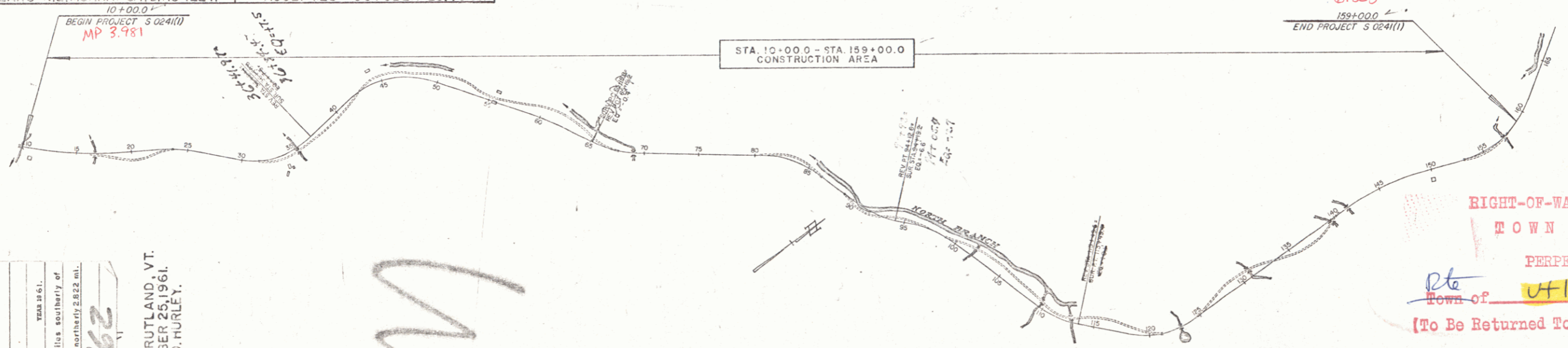
STATE OF VERMONT  
DEPARTMENT OF HIGHWAYS  
**PROPOSED IMPROVEMENT**  
FEDERAL AID SECONDARY PROJECT  
**TOWN OF WORCESTER**  
COUNTY OF WASHINGTON  
MONTPELIER-MORRISVILLE STATE HIGHWAY  
WORCESTER-ELMORE ROAD



BEGINNING AT A POINT APPROXIMATELY 3.5 MILES SOUTHERLY OF THE WORCESTER-ELMORE TOWN LINE AND EXTENDING NORTHERLY 2.822 MILES.

LENGTH OF PROJECT 14,900.8 FEET = 2.822 MILES

1958 ADT = 145
1960 ADT = 215
1960 DVM = 80
D = 70%
T = 10%
V = 40 MPH



RIGHT-OF-WAY DIVISION  
COUNTY  
TOWN  
FENCE  
STONE  
UNFENC  
GUARD  
TRAVEL  
RAILRO  
RETAIN  
CENTER  
SURVEY  
CUTTER  
DRAIN  
TRUCK  
POWER  
TELEPH  
WHEELS  
NEEDS

PROJECT WORCESTER  
S 0241(1)  
TYPE BITUMINOUS CONCRETE PAVEMENT.

CONTRACTOR EARLE & MERRY INC.  
RUTLAND, VERMONT.

LOCATION Beginning at a point approximately 3.5 miles southerly of the Worcester-Elmore Town Line and extending northerly 2.822 mi.

1331 box 162

WORCESTER - S 0241(1)  
CONTRACTOR EARLE & MERRY - RUTLAND, VT.  
CONSTRUCTION COMPLETED - OCTOBER 25, 1961.  
RECORD PLANS - J.E. MURRAY & B.D. HURLEY.

NOTE: ELEVATIONS ARE BASED ON U.S.G.S. P.M. 1919. ELEVATION 1137.898.

GROUND ELEVATION	DATE	LINE
GRADE ELEVATION	DATE	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	POST

M

SCALES

TITLE	1" = 500'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE HORIZONTAL	1" = 50'
VERTICAL	1" = 10'
CROSS-SECTIONS	1" = 10'

APPROVED [Signature] DATE Dec 7 1960	APPROVED [Signature] DATE Dec 7 1960	APPROVED [Signature] DATE Dec 7 1960	APPROVED [Signature] DATE Dec 7 1960	APPROVED [Signature] DATE Dec 7 1960	APPROVED [Signature] DATE Dec 7 1960
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RIGHT-OF-WAY DIVISION  
TOWN FILE  
PERPETUAL  
Town of Worcester  
(To Be Returned To R.O.W. Division)

NOTE: ANY FURTHER INFORMATION CONCERNING FINAL QUANTITIES, ACCOUNTS OR OTHER DETAILS RELATIVE TO THIS PROJECT SHOULD BE OBTAINED BY REFER TO THE FIELD BOOK OR THE ESTIMATE FILE.

DEPARTMENT OF COMMERCE  
BUREAU OF PUBLIC ROADS

APPROVED \_\_\_\_\_ DATE \_\_\_\_\_

DIVISION ENGINEER \_\_\_\_\_ DATE \_\_\_\_\_

PROJECT S No. 0241(1)

SHEET (1) OF 58 SHEETS