STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

FEDERAL PROJECT

TOWNS OF MANCHESTER–DORSET

COUNTY OF BENNINGTON

U.S. ROUTE 7

MANCHESTER — DANBY ROAD

BEGINNING AT A POINT 2,608.7 FEET SOUTHERLY OF THE MANCHESTER–DORSET TOWN LINE AND EXTENDING NORTHERLY 12,248.5 FEET.

LENGTH OF ROADWAY 12,110.5 FEET = 2.294 MILES
LENGTH OF BRIDGES 138.0 FEET = 0.026 MILE

LENGTH OF PROJECT 12,248.5 FEET = 2.320 MILES

ADT 1955 2000
ADT 1960 3390
DHV 455
D 60 %
T 8 %

Pin # 12R001
Route: VT 7A
Date: 11/3/1958

STA 576 → US 7

VT 7A

MP 1.576

MP 1.83

NOTE: 2.10
PAVING EXTENDED 1350 FEET (BY CHANGE ORDER NO 1, AUGUST 26, 1959) TO CONNECT WITH DORSET F 019-2(10).

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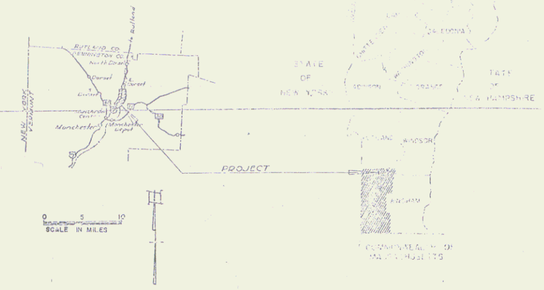
PROJECT NAME & NUMBER	TYPE PAVEMENT	AREA
MANCHESTER-DORSET F-019-2(5)	3" BIT. CONC. PAVE.	39,360 sy.

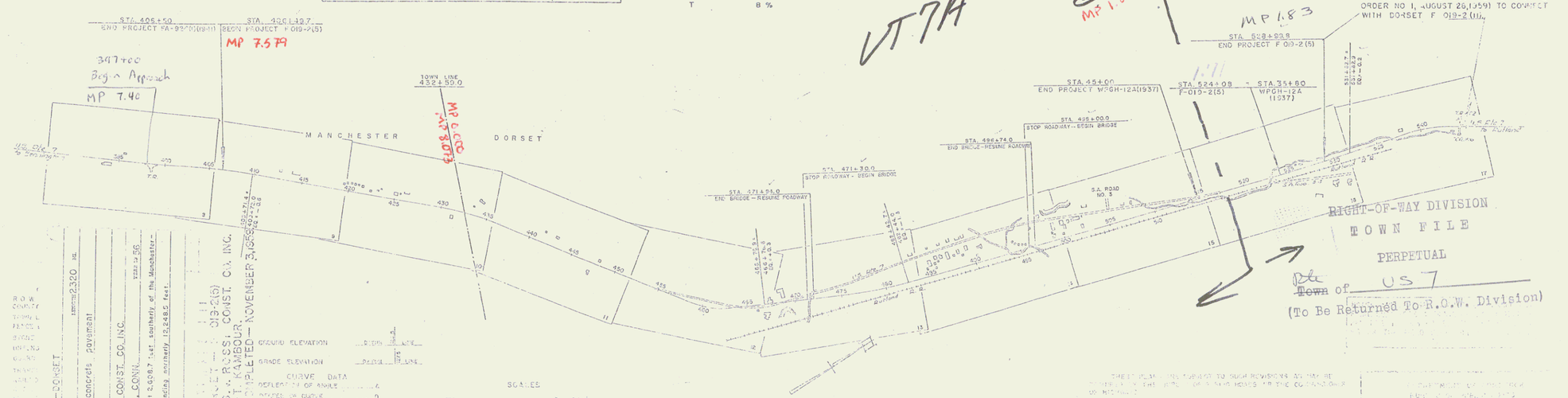
RECORD PLANS

MATERIALS

REINF. CONC. PIPE – VERMONT CONCRETE PIPE CO. – WINDSOR, VT.
A.C.C.M. METAL PIPE – N.E. MET. CULV. CO. – WHITE RIVER JCT., VT.
CEMENT – IRON CLAD CEMENT CO. – GLENS FALLS, N.Y.
AGGREGATES & BIT. CONC. PAVE. – W.E. DAILEY, INC. – SO. SHAFTSBURY, VT.
REINF. STEEL & GUARD RAIL CABLE – BETHLEHEM STEEL CO. – BETHLEHEM, PA.
STRUCT. STEEL – VT. STRUCTURAL STEEL CO. – BURLINGTON, VT.
TAR & ASPHALT – BARRETT CO. – EVERETT, MASS.
GRAVEL – STEERE PIT & GUNTHER PIT – DORSET, VERMONT.
PEA STONE – W.E. DAILEY INC. – MANCHESTER, VERMONT.

CONTRACTOR – – – S.V. ROSSI CONST. CO. INC.
RESIDENT ENGINEER – T. KAMBOUR.
INSPECTOR – – – F. REED.
RECORD PLANS – – T. KAMBOUR.
CONTRACT DATED – – DECEMBER 18, 1958.
CONTRACT STARTED – – MARCH 24, 1959.
CONTRACT COMPLETED – NOVEMBER 3, 1959.
CONTRACT ACCEPTED – NOVEMBER 3, 1959.





MANCHESTER–DORSET
US-7 (5)
3" Bituminous concrete pavement
S.V. ROSSI CONST. CO. INC.
JOERINGTON, CONN.
Beginning at a point 2,608.7 feet southerly of the Manchester–Dorset Town Line and extending northerly 12,248.5 feet.

F. 019-2(5) — T. KAMBOUR — S.V. ROSSI CONST. CO. INC. — NOVEMBER 3, 1959

GROUND ELEVATION
GRADE ELEVATION

CURVE DATA
DEFLECTION OF ANGLE
DEGREE OF CURVE
RADIUS OF CURVE
TANGENT DISTANCE
LENGTH
EXTERNAL DISTANCE
POINT OF INTERSECTION
POINT OF CURVE
POINT OF TANGENT

SCALES
TYPICAL
PLAN
PROFILE HORIZONTAL
VERTICAL
CROSS-SECTIONS

project No. F019-2(5)
Sheet 1