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**STATE OF VERMONT
DEPARTMENT OF HIGHWAYS**

PROPOSED IMPROVEMENT

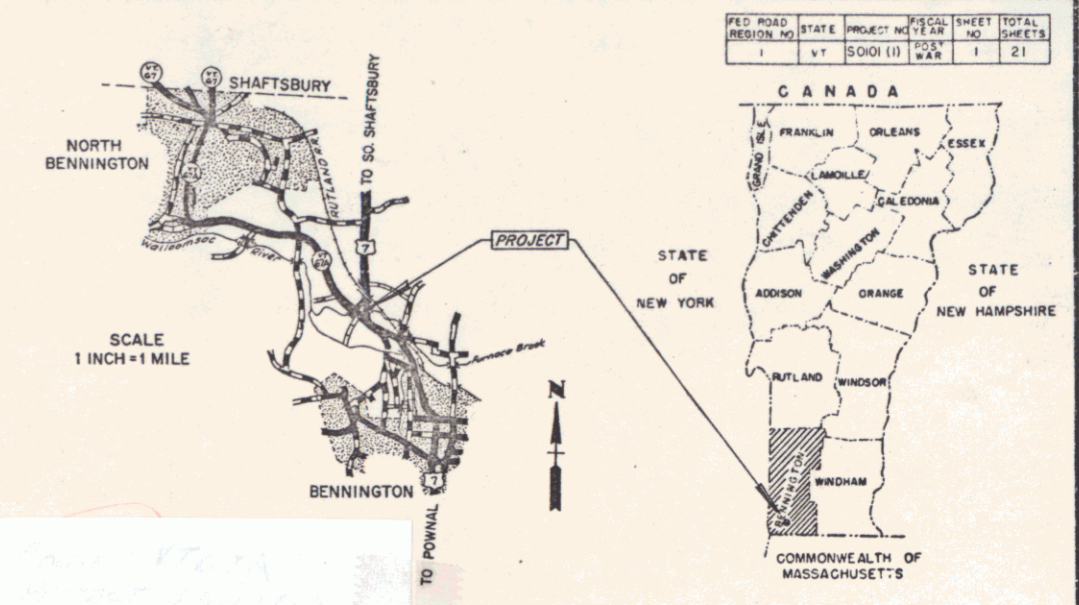
FEDERAL AID SECONDARY PROJECT

TOWN OF BENNINGTON

COUNTY OF BENNINGTON

BENNINGTON-NORTH BENNINGTON ROAD

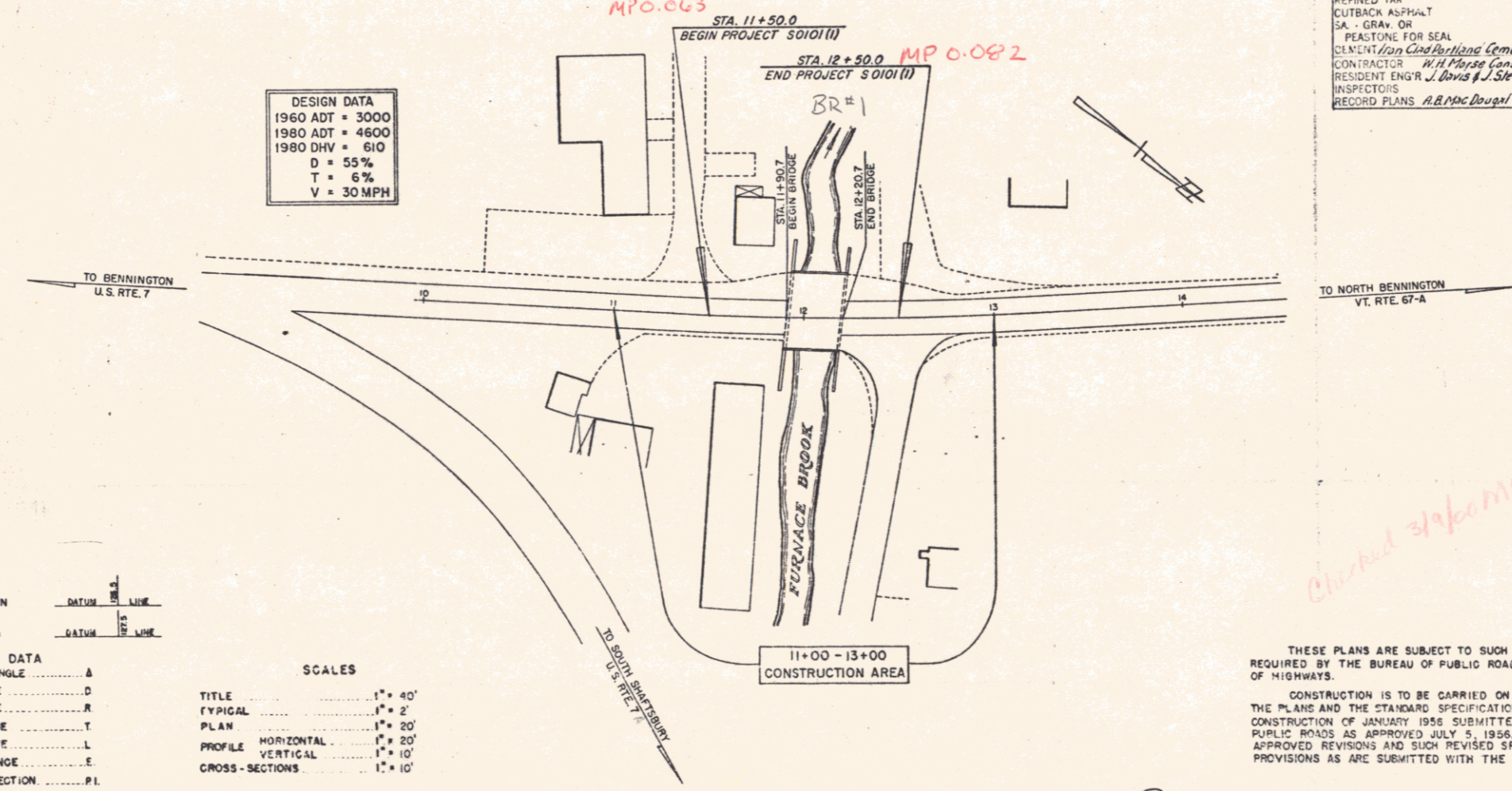
VERMONT ROUTE 67-A



Beginning at a point approximately 275 feet
northwesterly of the intersection of U.S. Route 7
and Vermont Route 67-A and extending north-
westerly 100 feet.

LENGTH OF ROADWAY - 70.0 FEET = 0.013 MILE
LENGTH OF BRIDGE - 30.0 FEET = 0.006 MILE
LENGTH OF PROJECT - 100.0 FEET = 0.019 MILE

DESIGN DATA
1960 ADT = 3000
1980 ADT = 4600
1980 DVM = 610
D = 55%
T = 6%
V = 30MPH



PROJECT NAME & NUMBER	TYPE	PAVEMENT AREA
Bennington 5-010(1)	Urban, Gen. Inv.	1042 SQ.
RECORD PLANS		
MATERIALS		
SUBGRADE - HARVEY Harbor A1 - Bennington	REINFORCING STEEL - Republic Steel Corp.	
BLUE - ROE OF ROAD	STRUCTURAL STEEL	
CRUSHED GRAVE - Dailey Plant - Shaftsbury	P.C.P.	
REFINED TAN	P.C.C. GR. P. - Northeastern Culvert Co.	
CUTBACK ASPHALT	EMULSION FOR GUARD RAIL	
SA - GRAV. OR	EMULSION PAINT	
PEASTONE FOR SEA	Bridge Painting - Alcoa Aluminum Co.	
CEMENTATION Construction Cement		
CONTRACTOR - W.H. Morse Const. Co.	CONTRACT DATED - Aug. 15, 1963	
RESIDENT ENGR - J. Davis & J. Stevens	CONTRACT STARTED - Sept. 3, 1963	
INSPECTORS	CONTRACT COMPLETED - July 1, 1964	
RECORD PLANS - A.B. Mc Dougall	CONTRACT ACCEPTED - July 1, 1964	

**RIGHT-OF-WAY DIVISION
TOWN FILE**

PERPETUAL

Term of VT 67 A

(To Be Returned To R.O.W. Division)

Pin # 00R407

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.

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, 1958, 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 _____ DIVISION ENGINEER

DATE _____

PROJECT S NO. 0101(1)

SHEET 1 OF 29 SHEETS

APPROVED <u>[Signature]</u> ASST. CHIEF ENGINEER DATE <u>June 28 1963</u>	APPROVED <u>[Signature]</u> SECONDARY ENGINEER DATE <u>May 22 1963</u>	APPROVED <u>[Signature]</u> CONSTRUCTION ENGINEER DATE <u>6/27/63</u>	APPROVED <u>[Signature]</u> BRIDGE ENGINEER DATE <u>6/24/63</u>	APPROVED <u>[Signature]</u> INSPECTOR DATE <u>6/27/63</u>	APPROVED <u>[Signature]</u> HIGHWAY ENGINEER DATE <u>6/27/63</u>	APPROVED <u>[Signature]</u> CHIEF ENGINEER DATE <u>6/27/63</u>
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BENNINGTON

PROJECT 5-010(1)

LENGTH 0.09 MI

TYPE Reinforced Concrete Slab (30' x 9' span)

BOX 193

CONTRACTOR W.H. Morse Construction Co.

DATE IN 64

LOCATION 275' Northwesterly of the intersection of
U.S. Route 7 & W. Route 67-A extending northwesterly
100' W. of Sta. 11+00 on Vermont Route 67-A

PROJECT FILE - Bennington 5-010(1)
CONTRACT - W.H. Morse Const. Co.
RECORD PLANS - A.B. Mc Dougall
CONSTRUCTION COMPLETED July 1, 1964

	DATE	LINE
GROUND ELEVATION		
GRADE ELEVATION		
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	PI	
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" = 40'
TYPICAL	1" = 2'
PLAN	1" = 20'
HORIZONTAL	1" = 20'
PROFILE VERTICAL	1" = 10'
CROSS-SECTIONS	1" = 10'

CONSTRUCT APPROACHES
 11+55 L.S. 12+30 R.S.
 CONSTRUCT DRIVES
 12+50 L.S.
 CHANGING ELEVATIONS OF
 CATCH BASINS OR MANHOLES
 12+50 L.S.

PARCEL 2 STA. 11+27-12+00
 GRANTOR LEONARD W. & LILA D. MORIN
 TAKING 312 SQ. FT.
 SLOPE-11+83-11+89 695 sq ft
 TITLE TAKEN
 RECORDED BK. 0-166 Pg. 142 DATE 10/22/63

PARCEL 3 STA. 11+98-12+10
 GRANTOR REBECCA S. GRIFPIN
 TAKING 655 SQ. FT.
 TITLE TAKEN
 RECORDED BK. 0-166 Pg. 10 DATE 9/3/63

PARCEL 1 STA. 11+82-12+25
 GRANTOR HAYNES REALTY CORPORATION
 TAKING 990 SQ. FT.
 RIGHTS
 TITLE TAKEN 0-165
 RECORDED BK. Pg. 9 DATE 9/13/63

PLAN
 DESIGNED BY WATSON TRAPP
 CHECKED BY
 DATE 4/62

PROFILE
 DESIGNED BY WATSON TRAPP
 CHECKED BY
 DATE 4/62



EXISTING BRIDGE	PROPOSED BRIDGE
OVERALL SPAN 28.7'	30.0'
CLEAR SPAN 24.5'	27.0'
J SPAN 24.4'	26.0'
CLEAR HEIGHT 5'	7.5'
CLEAR ROADWAY 40.5'	42.0'

Construct Satisfactory Approach & Both Ends

Also see
 M 1000 (13) S
 89 R 030
 E AP 0101 (50)
 00 R 409

BENNINGTON
 S-0101 (1)
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