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STATE OF VERMONT  
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT  
FEDERAL AID PROJECT

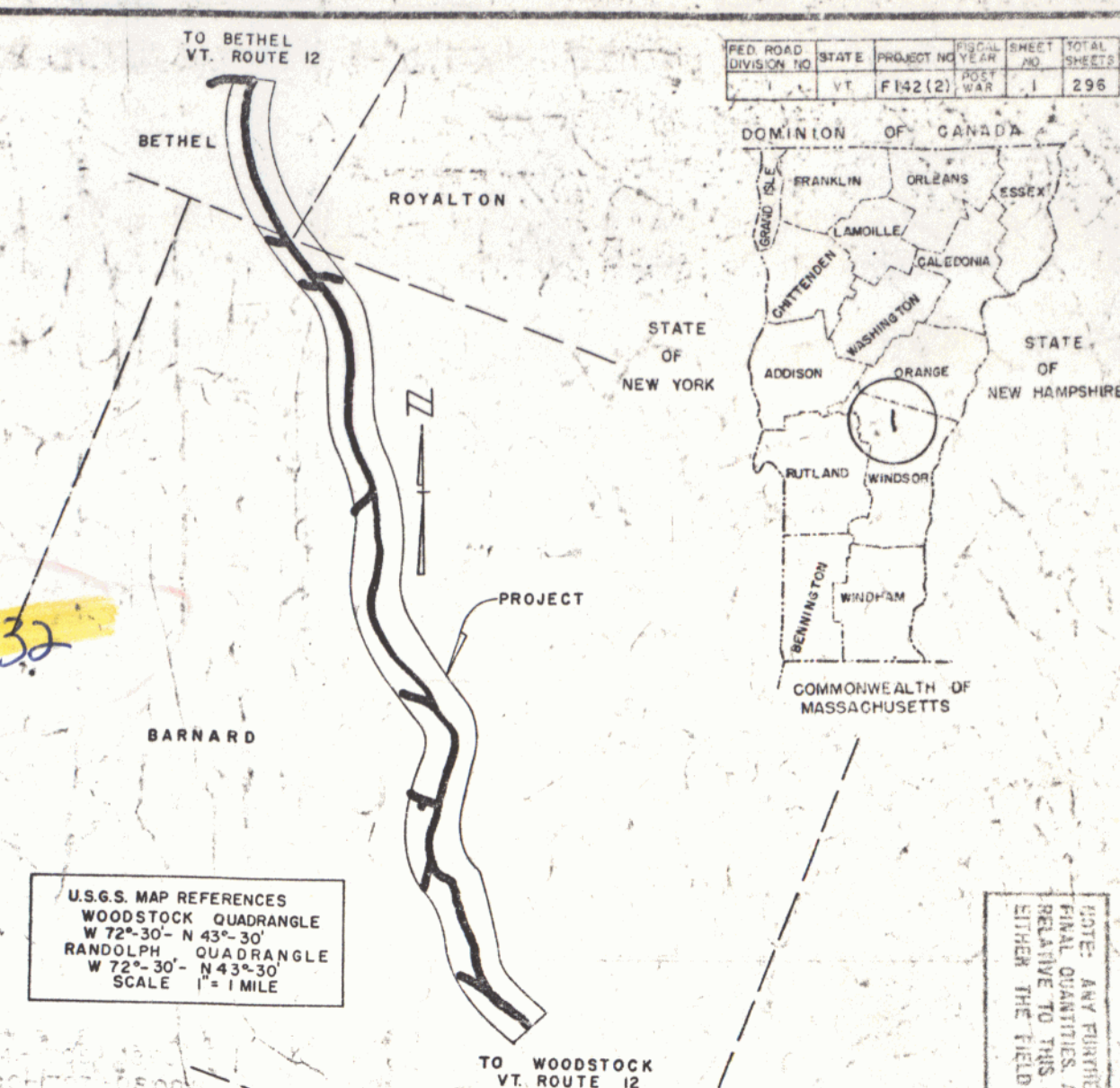
PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY

TOWNS OF BARNARD-BETHEL  
COUNTY OF WINDSOR  
WOODSTOCK-BETHEL ROAD  
VERMONT ROUTE 12

Pin# 99R932

BEGINNING AT A POINT APPROXIMATELY 11,628 FEET NORTHWESTERLY OF THE BARNARD-POMFRET TOWN LINE AND EXTENDING NORTHWESTERLY 46,155.7 FEET (INCL. EXCEPTIONS STAS. 703+00-714+00, AND STAS. 796+24-797+08) 146,158.4 FEET

LENGTH OF ROADWAY	44,933.1 FEET = 8.509 MILES
LENGTH OF BRIDGE	44,930.4 FEET = 8.508 MILES
LENGTH OF PROJECT (GOV'T PART.)	41.3 FEET = 0.008 MILE
LENGTH OF (NON-GOV'T) BRIDGE	44,971.7 FEET = 8.517 MILES
STA. 796+24 TO STA. 797+08	84.0 FEET = 0.016 MILE
TOTAL LENGTH OF PROJECT (GOV'T AND NON-GOV'T PART.)	45,038.4 FEET = 8.533 MILES



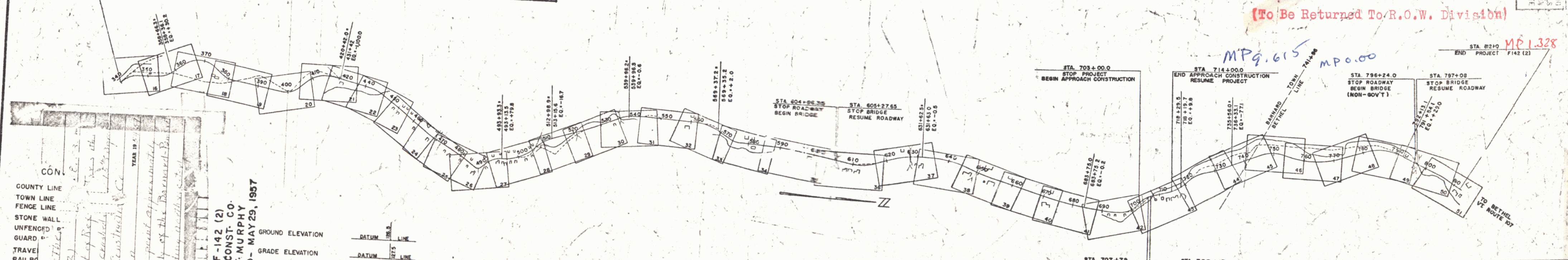
U.S.G.S. MAP REFERENCES  
WOODSTOCK QUADRANGLE  
W 72°-30' - N 43°-30'  
RANDOLPH QUADRANGLE  
W 72°-30' - N 43°-30'  
SCALE 1" = 1 MILE

RIGHT-OF-WAY DIVISION  
TOWN FILE  
PERPETUAL  
Town of VT 12  
(To Be Returned To R.O.W. Division)

PROJECT NAME & NUMBER	PAVT. TYPE	PAVT. AREA
BARNARD-BETHEL F 142 (2) <td>DOUBLE TACK W/ PEASTONE SEAL <td>173,503 sq. yds. </td></td>	DOUBLE TACK W/ PEASTONE SEAL <td>173,503 sq. yds. </td>	173,503 sq. yds.

RECORD PLANS MATERIALS	RECORD PLANS MATERIALS
PEASTONE - WHITE RIVER - BETHEL, VT.	GRAVEL - WHITE RIVER - BETHEL, VT.
TAR - BARRETT CO - EDGEWATER, N.J.	SAND - McCULLOUGH PIT - BETHEL, VT.
R.C.P. - VT. CONCRETE PIPE CO - WINDSOR, VT.	CEMENT - ALPHA CEMENT CO - CEMENTON, N.Y.
METAL PIPE - NE. METAL PIPE CO - BOSTON, MASS.	REINFORCING STEEL - TRUSGON STEEL CO - BOSTON DIV. MASS.
STEEL GUIDE POSTS - AMERICAN STEEL & WIRE CO.	STRUCTURAL STEEL - VT. STRUCT. STEEL CO. - BURLINGTON, VT.
GUARD RAIL CABLE - AMERICAN STEEL & WIRE CO.	GUARD RAIL PAINT - BRADLEY LAB - BRATTLEBORO, VT.



CONTRACTOR: Barnard - P. Thie  
SHEET: F 142 (2)  
DATE: October 18, 1954

BARNARD BETHEL F-142 (2)  
CONTR. S.V. ROSSI CONST. CO.  
RECORD PLANS - W.F. MURPHY  
CONST. COMPLETED - MAY 29, 1957

SCALES

TITLE	1" = 1500'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE HORIZONTAL	1" = 50'
PROFILE VERTICAL	1" = 10'
CROSS-SECTIONS	1" = 5'

THE CLARKESON ENGINEERING CO., INC.  
CONSULTING ENGINEERS  
BOSTON MASSACHUSETTS

APPROVED: *[Signature]* CONSTRUCTION ENGINEER  
DATE: OCTOBER 18, 1954

APPROVED: *[Signature]* BRIDGE ENGINEER  
DATE: OCTOBER 18, 1954

APPROVED: *[Signature]* DISTRICT ENGINEER  
DATE: OCTOBER 18, 1954

APPROVED: *[Signature]* HIGHWAY ENGINEER  
DATE: OCTOBER 18, 1954

APPROVED: *[Signature]* CHIEF ENGINEER  
DATE: OCTOBER 18, 1954

DEPARTMENT OF COMMERCE  
BUREAU OF PUBLIC ROADS

APPROVED: *[Signature]*  
DISTRICT ENGINEER

PROJECT F NO. 142 (2)  
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