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STANDARD STRUCTURE SHEETS APPROVED
BY THE CHIEF ENGINEER
SHEET 530 AUGUST 15, 1933

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
FEDERAL AID PROJECT

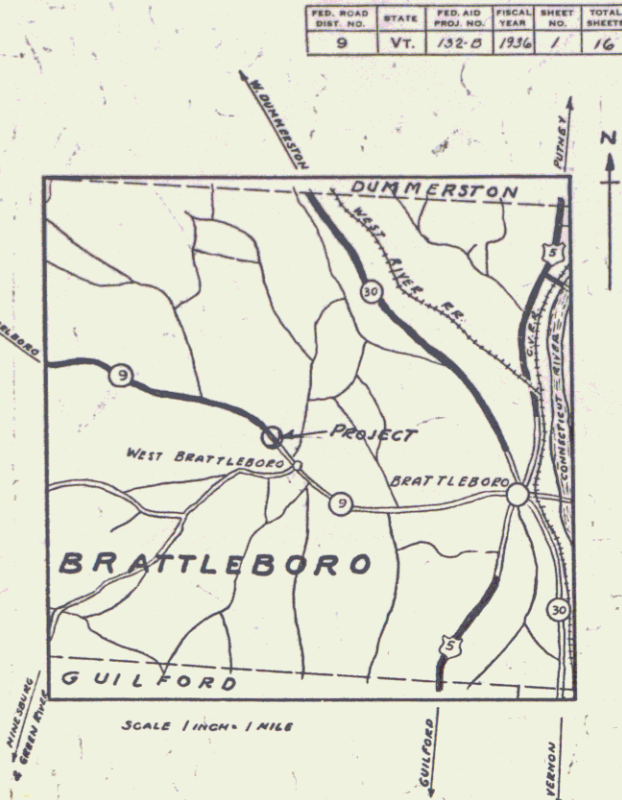
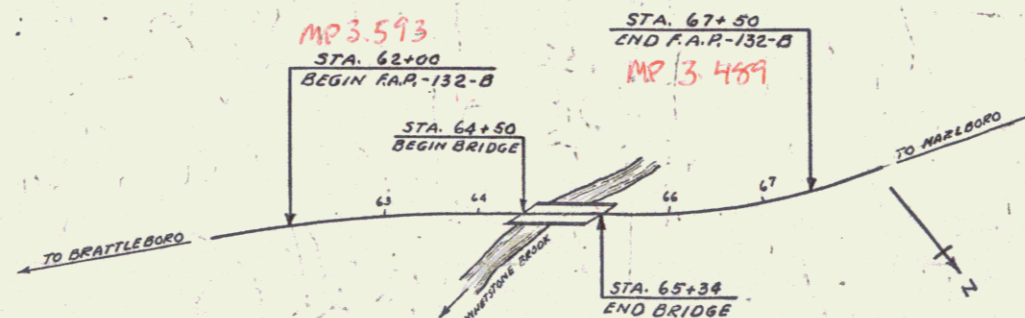
TOWN OF BRATTLEBORO Pin# 99R844

BRATTLEBORO - WILMINGTON ROAD

BRIDGE OVER WHETSTONE BROOK

ON ROUTE NO. 9 BEGINNING AT A POINT 1.083 MILES WEST OF THE
JUNCTION OF ROUTE 9 AND THE WEST BRATTLEBORO-HINESBURG
ROAD & EXTENDING WESTERLY 0.104 MILES.

LENGTH EXCLUDING BRIDGE 466.0 FT. = 0.088 MILES
LENGTH INCLUDING BRIDGE 550.0 FT. = 0.104 MILES



RIGHT-OF-WAY DIVISION
TOWN FILE

PERPETUAL

Town of VT
(To Be Returned To R.O.W. Division)

APPROVED: Sept. 10, 1936
H. S. August
COMMISSIONER OF HIGHWAYS

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

CONVENTIONAL SIGNS

| | | | |
|-------------------|-------|------------------|-------|
| COUNTY LINE | ..... | GROUND ELEVATION | ..... |
| TOWN LINE | ..... | GRADE ELEVATION | ..... |
| FENCE LINE | ..... |  |  |
| STONE WALL | ..... |  |  |
| UNFENCED PROPERTY | ..... |  |  |
| GUARD RAIL | ..... |  |  |
| TRAVELED WAY | ..... |  |  |
| RAILROAD | ..... |  |  |
| RETAINING WALL | ..... |  |  |
| CENTER LINE | ..... |  |  |
| SURVEY LINE | ..... |  |  |
| CULVERT | ..... |  |  |
| DROP INLET | ..... |  |  |
| TROLLEY POLE | ..... |  |  |
| POWER POLE | ..... |  |  |
| TELEPHONE POLE | ..... |  |  |
| TREES | ..... |  |  |
| HEDGE | ..... |  |  |

CURVE DATA

| | | |
|-----------------------|-------|----------|
| DEFLECTION ANGLE | ..... | Δ |
| 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. |

SCALES

| | |
|----------------|---------------|
| TITLE | 1" = 100' |
| TYPICAL | 1" = 2' |
| PLAN | 1" = 20' |
| PROFILE | HOR. 1" = 20' |
| | VER. 1" = 10' |
| CROSS SECTIONS | 1" = 5' |

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
STANDARD ROAD AND BRIDGE SPECIFICATIONS OF 1936, INCLUDING ALL SUBSEQUENT
APPROVED REVISIONS, AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS
ARE SUBMITTED WITH THE PLANS.

RECOMMENDED [Signature]
DISTRICT ENGINEER BUREAU OF PUBLIC ROADS
RECOMMENDED FOR APPROVAL [Signature]
CHIEF ENGINEER BUREAU OF PUBLIC ROADS
APPROVED [Signature]
DIRECTOR BUREAU OF PUBLIC ROADS

CORRECT
A. D. Smith
BRIDGE ENGINEER
SERIES F.A.R. NO. 132-B FILED
SHEET 1 OF 16