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STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

FEDERAL AID PROJECT

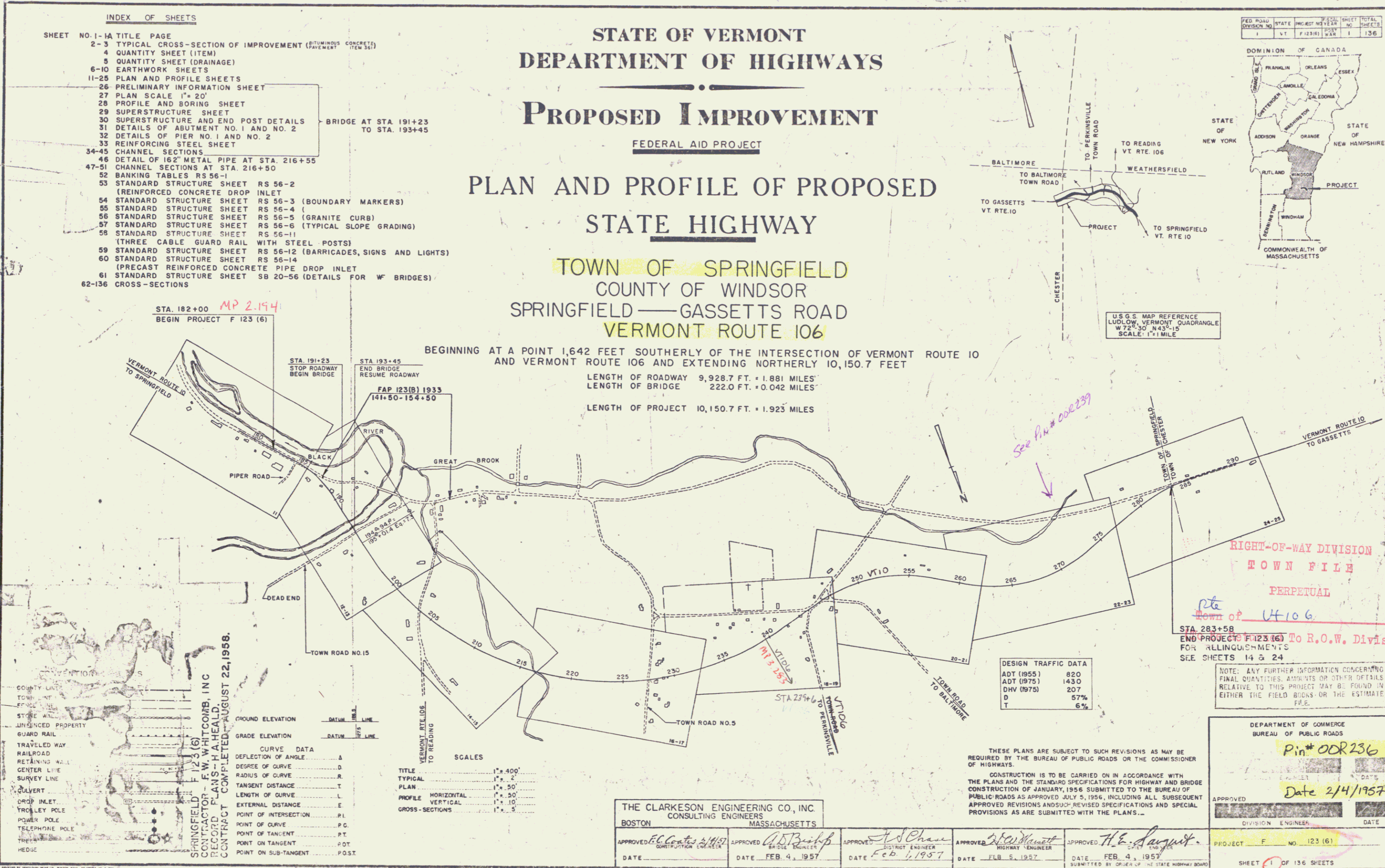
PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

TOWN OF SPRINGFIELD
COUNTY OF WINDSOR
SPRINGFIELD — GASSETTS ROAD
VERMONT ROUTE 106

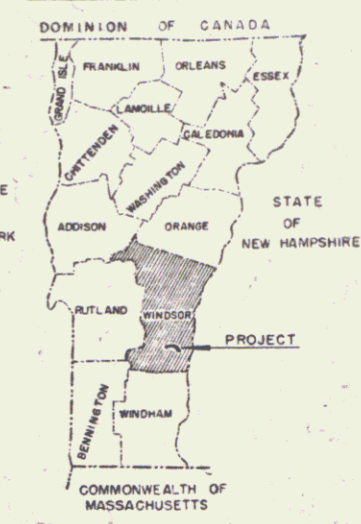
BEGINNING AT A POINT 1,642 FEET SOUTHERLY OF THE INTERSECTION OF VERMONT ROUTE 10 AND VERMONT ROUTE 106 AND EXTENDING NORTHERLY 10,150.7 FEET

LENGTH OF ROADWAY 9,928.7 FT. • 1.881 MILES
LENGTH OF BRIDGE 222.0 FT. • 0.042 MILES

LENGTH OF PROJECT 10,150.7 FT. • 1.923 MILES



FED. ROAD DISTRICT NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
1	VT	F 123(6)	136	136



U.S.G.S. MAP REFERENCE
LUDLOW, VERMONT QUADRANGLE
W 75° 30' N 43° 15'
SCALE 1" = 1 MILE

DESIGN TRAFFIC DATA

ADT (1955)	820
ADT (1975)	1430
DHV (1975)	207
D	57%
T	6%

RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of Ut 106

STA. 283+58
END PROJECT F 123 (6) To R.O.W. Division
FOR ALLINGISHMENTS
SEE SHEETS 14 & 24

NOTE: ANY FURTHER INFORMATION CONCERNING FINAL QUANTITIES, AMOUNTS OF OTHER DETAILS RELATIVE TO THIS PROJECT MAY BE FOUND IN EITHER THE FIELD BOOKS OR THE ESTIMATE FILE.

SPRINGFIELD F 123 (6)
CONTRACTOR F.W. WHITCOMB, INC.
RECORD PLANS - H. A. HEALD.
CONTRACT COMPLETED - AUGUST 22, 1958.

- COUNTY LINE
- TOWN LINE
- ENCLOSURE
- STONE WALL
- UNFENCED PROPERTY
- GUARD RAIL
- TRAVELED WAY
- RAILROAD
- RETAINING WALL
- CENTER LINE
- SURVEY LINE
- VALVERT
- DROP INLET
- WROBLEY POLE
- POWER POLE
- TELEPHONE POLE
- TRUSS
- HEDGE

- SCALES
- TITLE 1" = 400'
 - TYPICAL 1" = 2'
 - PLAN 1" = 50'
 - PROFILE HORIZONTAL 1" = 50'
 - PROFILE VERTICAL 1" = 10'
 - GROSS-SECTIONS 1" = 5'
- 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 P.I.
 - POINT OF CURVE P.C.
 - POINT OF TANGENT P.T.
 - POINT ON TANGENT P.O.T.
 - POINT ON SUB-TANGENT P.O.S.T.

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

APPROVED <i>E.C. Coates</i> DATE FEB. 4, 1957	APPROVED <i>A.D. Bishop</i> DATE FEB. 4, 1957	APPROVED <i>J.D. Chase</i> DATE FEB. 6, 1957	APPROVED <i>W.E. Stewart</i> DATE FEB. 5, 1957	APPROVED <i>H.E. August</i> DATE FEB. 4, 1957
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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, 1956 SUBMITTED TO THE BUREAU OF PUBLIC ROADS AS APPROVED JULY 5, 1956, 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

Pin # OOR 236
DATE 2/4/1957

PROJECT F	NO. 123 (6)
SHEET 11	OF 136 SHEETS

106 # 10