

INDEX OF SHEETS

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STANDARD STRUCTURE SHEETS APPROVED
By The Chief Engineer
STANDARD STRUCTURE SHEET S-28 Approved 4-26-41
S-30A " 4-19-41
S-40 " 9-5-40

[To Be Returned To R.O.W. Division]
Town of Waterford
Perennial
Town File
Right-of-Way Division

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

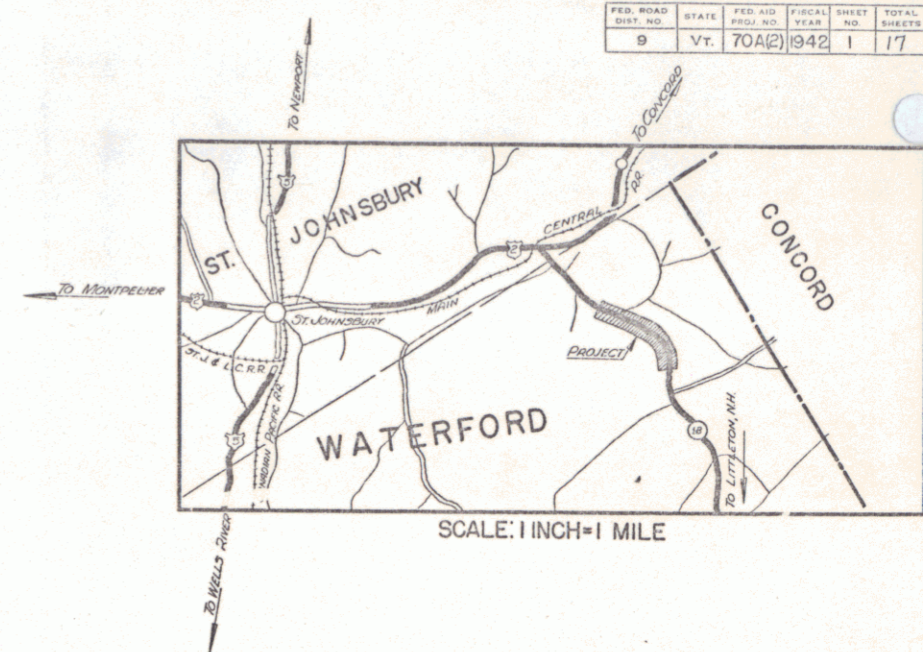
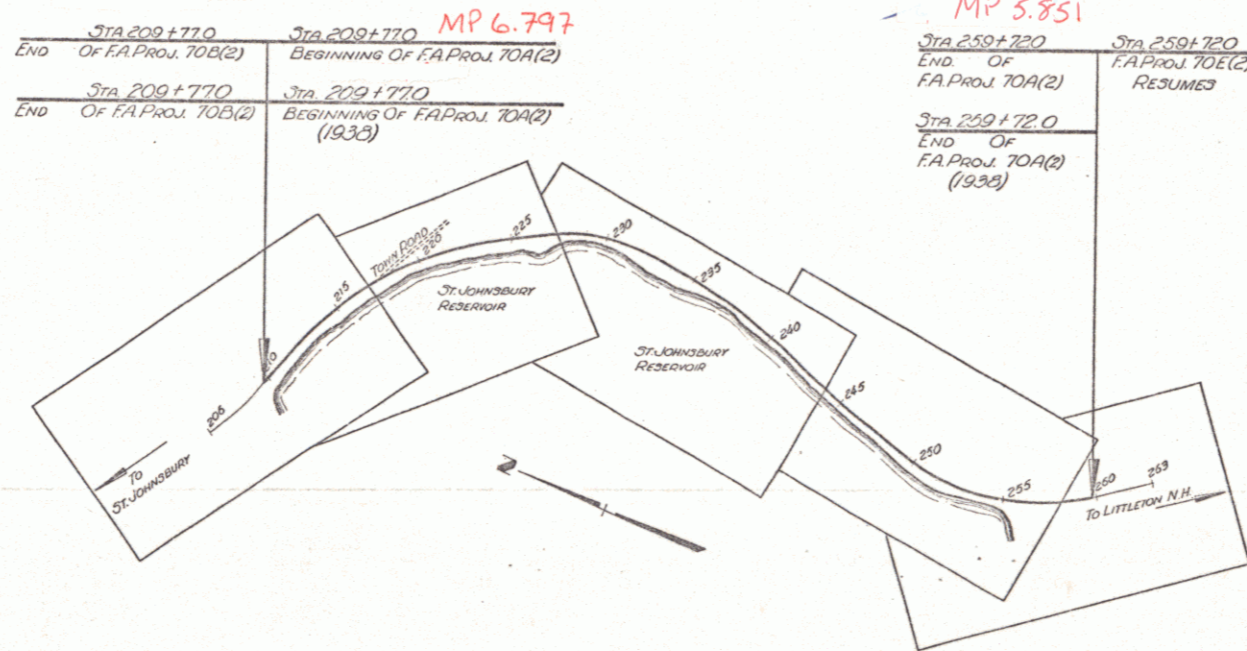
TOWN OF WATERFORD

VERMONT ROUTE 18

ST. JOHNSBURY, VT.-LITTETON, N. H. ROAD

BEGINNING AT A POINT 0.830 MILES SOUTHEASTERLY OF THE ST. JOHNSBURY-WATERFORD TOWN LINE AND EXTENDING SOUTHEASTLY 0.946 MILES

LENGTH OF PROJECT 4997.2 FEET = 0.946 MILES



| | | | | | |
|---------------------|-------|-----------|-------------|-----------|--------------|
| FED. ROAD DIST. NO. | STATE | PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
| 9 | Vt. | 70A(2) | 1942 | 1 | 17 |

RECORD PLANS
By
A.C. Birnie 5/2/42

| | |
|-------------------|--|
| CUT SLOPES | |
| COUNTY LINE | |
| TOWN LINE | |
| 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" = 500' |
| TYPICAL | 1" = 2' |
| PLAN | 1" = 50' |
| PROFILE HORIZONTAL | 1" = 50' |
| PROFILE VERTICAL | 1" = 10' |
| CROSS SECTIONS | 1" = 5' |

RECORD PLANS
Waterford F.A.P. 70A(2)
Contractor - Keller Corp. 1942

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE PUBLIC ROADS ADMINISTRATION OR THE COMMISSIONER OF HIGHWAYS.
CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THE PLANS AND THE STANDARD ROAD AND BRIDGE SPECIFICATIONS OF 1936, AS APPROVED DECEMBER 29TH, 1936 BY THE PUBLIC ROADS ADMINISTRATION INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

| | | | |
|---------------|-------------------------------|----------------|-------|
| APPROVED | APPROVED | SERIES | FILED |
| | June 28, 1941 | FAP NO. 70A(2) | 17 |
| ROAD ENGINEER | DISTRICT HIGHWAY COMMISSIONER | | |

DIST. # 7 P2