

FED. ROAD DIST. NO.	STATE	FED. AID FUNDING YEAR	SHEET NO.	TOTAL SHEETS
5	Vt.	70A 1923	1	21

INDEX OF SHEETS

SHEET NO. 1 TITLE PAGE

2 TYPICAL CROSS-SECTION OF IMPROVEMENT S-6

3 PLAN AND PROFILE STA. 3+00 TO 14+00

4 " " " " 14+00 " 27+00

5 " " " " 27+00 " 40+00

6 " " " " 40+00 " 52+50

7-21 CROSS SECTIONS

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
FEDERAL AID PROJECT

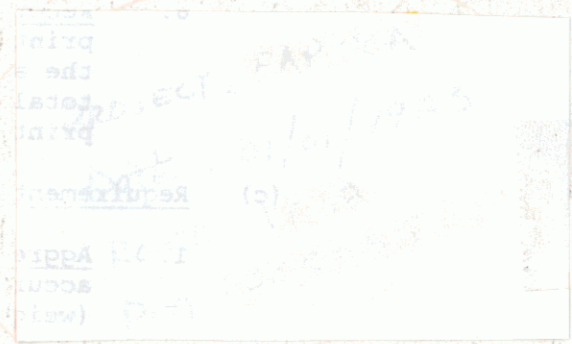
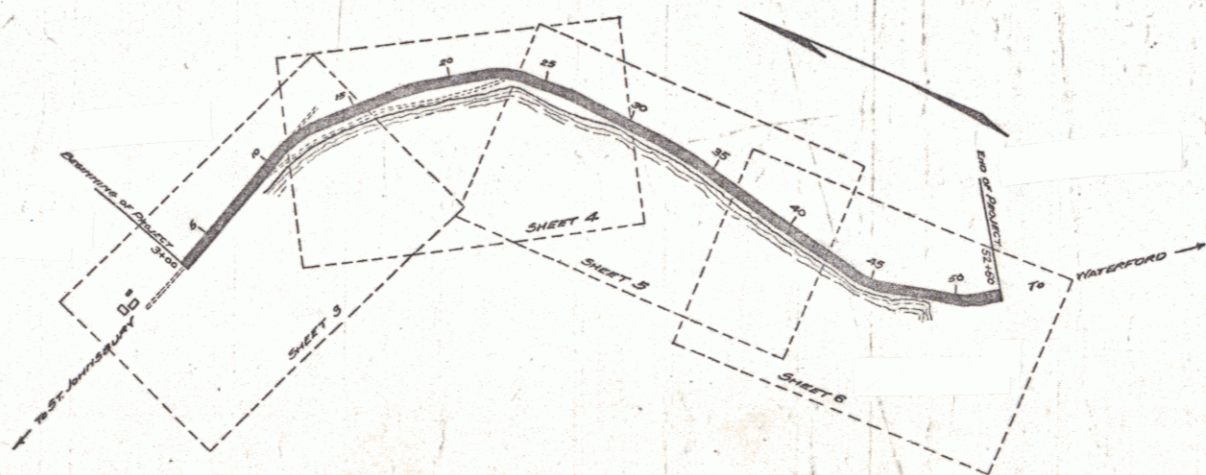
TOWN OF WATERFORD

STILES POND ROAD
FROM 300' EAST OF
THE ST. JOHNSBURY VILLAGE FARM HOUSE
EASTERLY 4975'



(To Be Returned to R.O.W. Division)
 Form of V-18
 PERMIT
 TOWN FILE
 HIGHWAY DIVISION

PLAN ONE INCH EQUALS FIFTY FEET
PROFILE HORIZONTAL 1 IN. = 50 FEET
PROFILE VERTICAL 1 IN. = 10 FEET
CROSS SECTIONS 1 IN. = 5 FEET



CONVENTIONAL SIGNS

COUNTY LINE	-----	GROUND ELEVATION	DATA	LINE
TOWN LINE	-----	GRADE ELEVATION	DATA	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.

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD
CHIEF ENGINEER
DEPARTMENT OF HIGHWAYS

RECOMMENDED
DISTRICT ENGINEER
BUREAU OF PUBLIC ROADS
RECOMMENDED FOR APPROVAL
CHIEF ENGINEER
APPROVED
DIRECTOR - BUREAU OF PUBLIC ROADS

SERIES F No 70A FILED
SHEET 1 OF 21

DIST. # 7 PLANS
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