

**INDEX OF SHEETS**

SHEET NO. 1	TITLE PAGE
2	TYPICAL CROSS-SECTION OF IMPROVEMENT GRAVEL 21 FT.
3	PLAN AND PROFILE STA. -0+75 TO 9+50
4	" " " " " " 9+50 TO 22+00
5	" " " " " " 22+00 TO 31+00
6	STANDARD STRUCTURE SHEET S17A
7	STANDARD STRUCTURE SHEET S17B
8	STANDARD CULVERT SHEET SC1
9	LAYOUT OF BRIDGE
10-11	SUBSTRUCTURE PLANS
12	STANDARD BRIDGE SHEET SERIES SB No. 1
13	" " " " " " SB No. 2
14-17	SUBSTRUCTURE PLANS
18	APPROACH SLAB DETAILS
19-31	CROSS SECTIONS

*Original Standard Is located in Bridge Div.*  
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BRIDGE  
 Sta 31767-3+00  
 1/4 Bearings

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	FR121/1928	1	37	

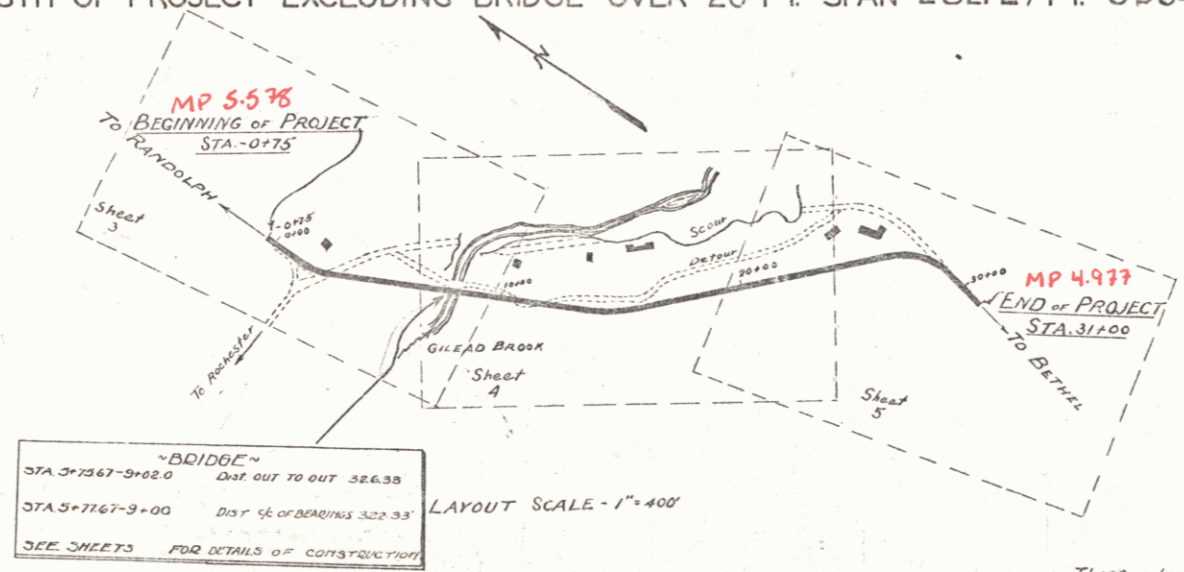
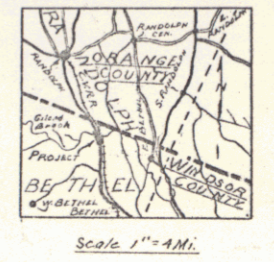
STATE OF VERMONT  
 STATE HIGHWAY DEPARTMENT

**PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FLOOD RELIEF PROJECT**

**TOWN OF BETHEL**

RANDOLPH-BETHEL ROAD  
 BEGINNING AT STA. -0+75 10± MILES SOUTH OF RANDOLPH-BETHEL TOWN LINE AND EXTENDING SOUTHERLY TO STA. 31+00

LENGTH OF PROJECT WITH BRIDGE OVER 20 FT. SPAN 31476 FT. = 0.596 MILES  
 LENGTH OF PROJECT EXCLUDING BRIDGE OVER 20 FT. SPAN 28212.27 FT. 0.534 MILES



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

APPROVED: Oct 5, 1928  
*H. E. Sargent*  
 CHIEF ENGINEER

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD  
Oct 5, 1928  
*N. P. Bell*  
 COMMISSIONER OF HIGHWAYS

NOTE  
 These plans subject to revision as may be required by the Bureau of Public Roads or the Chief Engineer.  
 This project to be constructed in accordance with standard specifications, on file with the U.S. Bureau of Public Roads, as approved July 7, 1926.

SCALES  
 PLAN 1"=30'  
 PROFILE HOR. 1"=50'  
 VER. 1"=10'  
 CROSS SECTIONS 1"=5'

**CONVENTIONAL SIGNS**

COUNTY LINE	GROUND ELEVATION	DATUM	LINE
TOWN LINE	GRADE ELEVATION	DATUM	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.

Project No. FR 1211  
 Pn # 01R140

RECOMMENDED \_\_\_\_\_  
 DISTRICT ENGINEER BUREAU OF PUBLIC ROADS

RECOMMENDED FOR APPROVAL \_\_\_\_\_  
 CHIEF ENGINEER BUREAU OF PUBL.

APPROVED \_\_\_\_\_  
 DIRECTOR - BUREAU OF PUBLIC ROADS