

INDEX OF SHEETS

SHEET NO.	TITLE PAGE	DESCRIPTION
1	TITLE PAGE	
2	TYPICAL CROSS-SECTIONS OF IMPROVEMENT	DOUBLE BITUMINOUS SURFACE TREATMENT BITUMINOUS MACADAM SURFACE COURSE
3	PLAN AND PROFILE STA.	
4		7180+00 STA. 0+00
5		8180+00 " 22+00
6		9180+00 " 38+00
7		10180+00 " 53+00
8		11180+00 " 68+00
9		12180+00 " 84+00
10		13180+00 " 100+00
11		14180+00 " 116+00
12		15180+00 " 130+00
13		16180+00 " 144+00
14		17180+00 " 156+00
15		18180+00 " 169+00
16		19180+00 " 182+00
17		
18		
19	STANDARD STRUCTURE SHEETS	BRIDGES STA. 166+25 TO 169+40 SHEETS 17-19 NOS. 578-20-45 30 (CONCRETE ARCH BRIDGE LOAD IS APPLIED) 586-385-382-340 (CONCRETE ARCH BRIDGE LOAD IS APPLIED)
20		S17-316-59
21		
22		
23	CROSS SECTIONS	

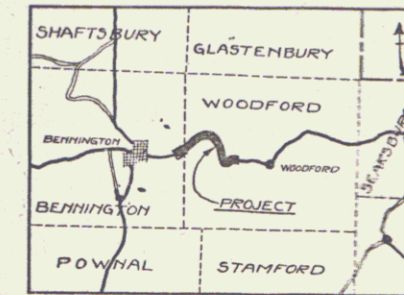
STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

FEDERAL AID PROJECT

TOWNS OF BENNINGTON-WOODFORD
BENNINGTON-BRATTLEBORO ROAD

Pin # 99R 812



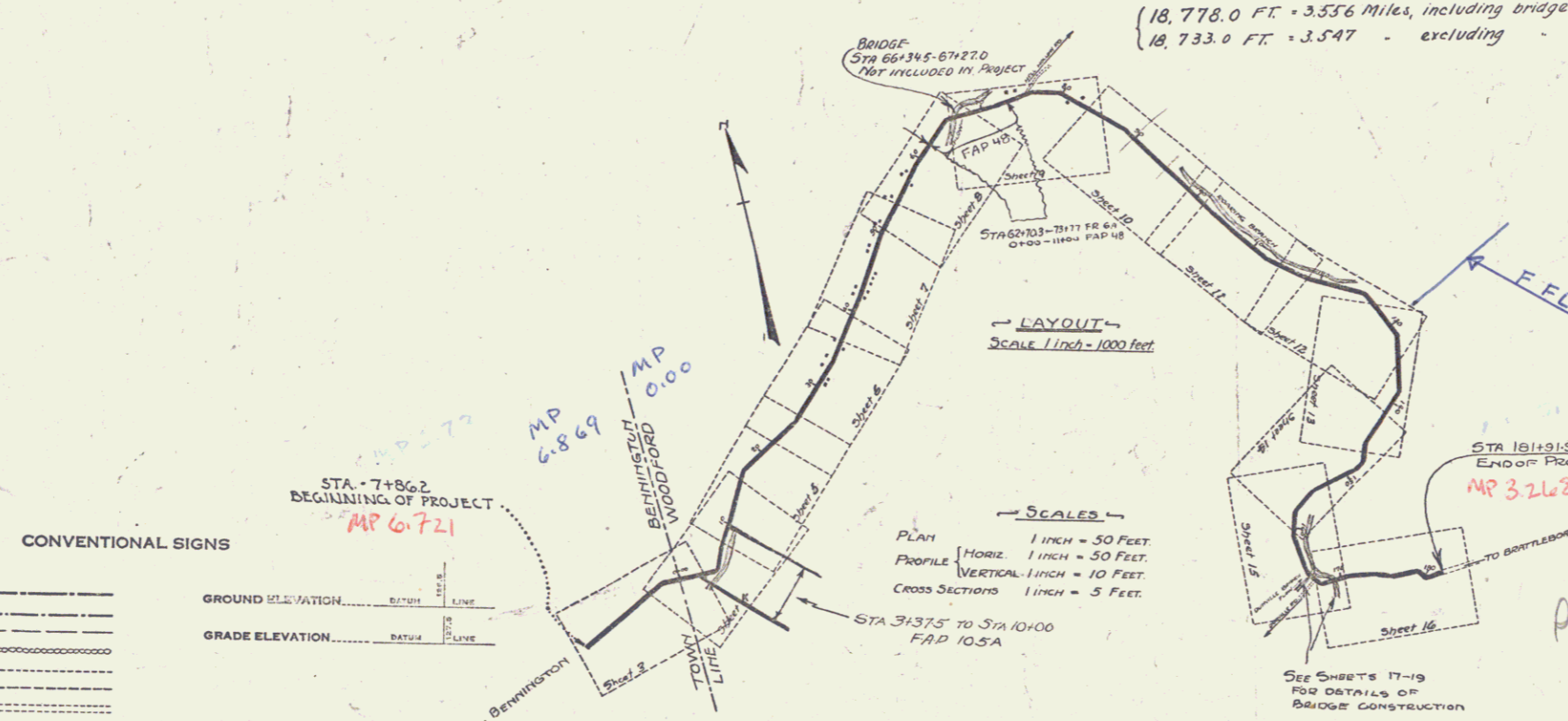
Scale - 1 Inch = 4 Miles.

BEGINNING 786 FEET SOUTH OF THE BENNINGTON — WOODFORD
TOWN LINE AND EXTENDING EASTERLY 3.561 MILES

LENGTH OF PROJECT — { 18,803.0 FT. = 3.561 MILES INCLUDING BRIDGES OVER 20 FT SPAN } including Non-Government
 { 18,733.0 FT. = 3.547 MILES EXCLUDING BRIDGES OVER 20 FT SPAN } Participation
 { 18,776.0 FT. = 3.556 Miles, including bridges over 20' span } Government Participation Only
 { 18,733.0 FT. = 3.547 - excluding }

NOTES —
BORROW FOR THIS PROJECT TO BE OBTAINED FROM THE RIVER CHANNEL AT LOCATIONS AS DIRECTED BY THE ENGINEER.
CRUSHED STONE FOR USE IN SURFACE + BASE COURSE, SUBBASE AND STONE FILL FOR EITHER TYPE ROAD TO BE OBTAINED FROM THE RIVER BOULDERS.

THESE PLANS SUBJECT TO SUCH REVISIONS 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, EXCEPT FOR BITUMINOUS MACADAM SURFACE COURSE ITEM 22 FOR WHICH REVISED SPECIFICATIONS HAVE BEEN SUBMITTED TO THE BUREAU OF PUBLIC ROADS.



CONVENTIONAL SIGNS

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.

Sheet 15 & 14 MISSING

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

APPROVED: *June 28th, 1928*
F. E. [Signature]
CHIEF ENGINEER
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD
June 27, 1928
[Signature]
COMMISSIONER OF HIGHWAYS
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