

INDEX OF SHEETS

SHEET NO.	TITLE PAGE
2	TYPICAL CROSS-SECTION OF IMPROVEMENT
3	PLAN AND PROFILE STA. 250+00 TO 256+00
4	" " " " 256+00 " 269+00
5	" " " " 269+00 " 282+00
6	" " " " 282+00 " 295+00
7	" " " " 295+00 " 310+00
8	" " " " 310+00 " 324+00
9	" " " " 324+00 " 338+00
10	" " " " 338+00 " 353+00
11	" " " " 353+00 " 368+00
12	" " " " 368+00 " 384+00
13	" " " " 384+00 " 398+00
14	" " " " 398+00 " 412+00
15	" " " " 412+00 " 425+00
16	" " " " 425+00 " 440+00
17	" " " " 440+00 " 454+00
18	" " " " 454+00 " 470+00
19	" " " " 470+00 " 485+00
20	" " " " 485+00 " 500+00
21	" " " " 500+00 " 514+00
22	" " " " 514+00 " 527+00
23	" " " " 527+00 " 536+84
24	BRIDGE STA 384+16
25	" " " " 415+39
26-73	CROSS-SECTIONS.

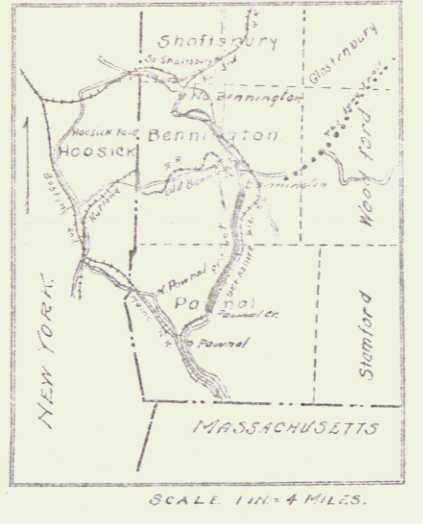
STATE OF VERMONT  
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY  
FEDERAL AID PROJECT

**TOWNS OF  
POWNAI - BENNINGTON**  
POWNAI CENTER ROAD

BEGINNING 1200 FT. NORTH OF F.A.P. 73A. AND EXTENDING  
N.Y. 5.4 MILES TO CEMENT ROAD IN BENNINGTON.

Pin # 99R525



PLAN 1 IN = 50 FT.  
PROFILES 1 IN = 50 FT.  
SCALES PROFILE VERT. 1 IN = 10 FT.  
CROSS SECTIONS 1 IN = 5 FT.



CONVENTIONAL SIGNS

COUNTY LINE	-----	GROUND ELEVATION	-----
TOWN LINE	-----	GRADE ELEVATION	-----
FENCE LINE	-----		
STONE WALL	-----		
UNFENCED PROPERTY	-----		
RAILROAD	-----		
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.	P.I.
POINT OF CURVE	P.C.
POINT OF TANGENT	P.T.

LAY-OUT 1 IN = 1000 FT.

RIGHT-OF-WAY DIVISION  
TOWN FILE  
PERPETUAL  
Part of US 7  
(To Be Returned To R.O.W. Division)

APPROVED: March 18, 1926  
H.C. [Signature]  
DISTRICT ENGINEER  
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD  
1926  
A.P. [Signature]  
STATE ENGINEER

RECOMMENDED  
DISTRICT ENGINEER  
BUREAU OF PUBLIC WORKS  
RECOMMENDED FOR APPROVAL  
APPROVED  
DIRECTOR - BUREAU OF PUBLIC WORKS

Project No. F.A.P. 73B

SERIES F No. 73 FILED  
SHEET 1 OF 73

DIST. # 1 PLANS