

**INDEX OF SHEETS**

SHEET NO.	TITLE PAGE
1	TYPICAL CROSS-SECTION OF IMPROVEMENT
2	DETAILS OF CONSTRUCTION
3-20	PLAN AND PROFILE SHEETS
21	LAYOUT OF INTERSECTION STA 7+00.2
22	STA 28+65 10x4 BOX CULVERT
23	STD. BRIDGE SHEET S.B. 2
24	" " " S.B. 2-A
25	" " " S.B. 5
26	" " " S.B. 6
27	STD. STRUCTURE SHEET S-20 (PIPE CULVERTS)
28	" " " S-21 (BOX CULVERTS)
29	" " " S-22 (GUARD RAIL ETC.)
30	STD. CULVERT SHEET S.C. 1 (CULV. SPRT SPAN-OVER)
31-38	CULVERT CROSS SECTION SHEETS
39-57	CROSS SECTIONS

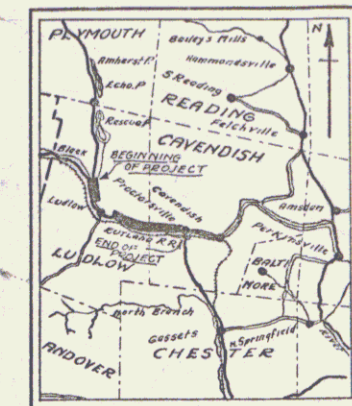
STATE OF VERMONT  
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY  
FEDERAL AID PROJECT

TOWNS OF LUDLOW - CAVENDISH  
RUTLAND-BELLOWS FALLS ROAD

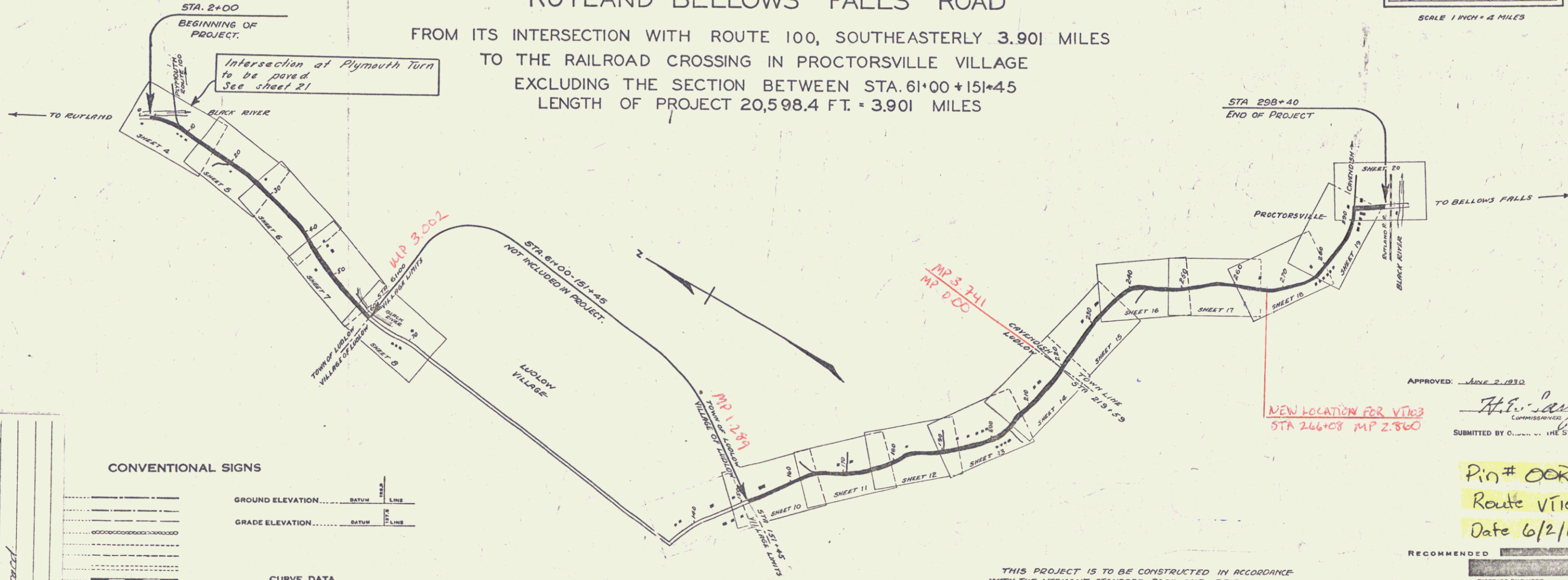
FROM ITS INTERSECTION WITH ROUTE 100, SOUTHEASTERLY 3.901 MILES  
TO THE RAILROAD CROSSING IN PROCTORSVILLE VILLAGE  
EXCLUDING THE SECTION BETWEEN STA. 61+00 + 151+45  
LENGTH OF PROJECT 20,598.4 FT. = 3.901 MILES

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	121-A	1930	1	57



SCALE 1 INCH = 4 MILES

(To Be Returned to R.O.W. Division)  
Town of VT 103  
PERPETUAL  
DOWN FILE  
RIGHT-OF-WAY DIVISION



PROJECT	Ludlow-Cavendish
NUMBER	121-A
TYPE	
CONTRACTOR	See file card
LOCATION	
YEAR	1930

**CONVENTIONAL SIGNS**

GROUND ELEVATION..... BATHY LINE

GRADE ELEVATION..... BATHY LINE

**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.

SCALE: 1 IN. = 1000 FT.

THIS PROJECT IS TO BE CONSTRUCTED IN ACCORDANCE WITH THE VERMONT STANDARD ROAD AND BRIDGE SPECIFICATIONS FOR 1930.

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE COMMISSIONER OF HIGHWAYS.

APPROVED: JULY 2, 1930  
H. E. Sargent  
Commissioner of Highways

Pin # 00R130  
Route VT 103  
Date 6/2/1930

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

RECOMMENDED FOR APPROVAL \_\_\_\_\_  
CHIEF ENGINEER BUREAU OF PUBLIC ROADS

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

SERIES F. NO. 121-A FILED  
SHEET 1 OF 57