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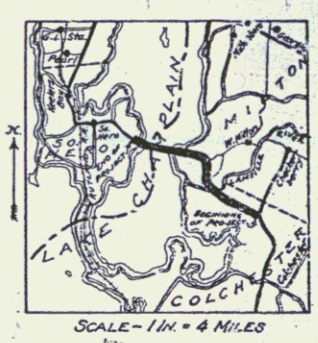
31-65 CROSS SECTIONS

STATE OF VERMONT  
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY  
FEDERAL AID PROJECT

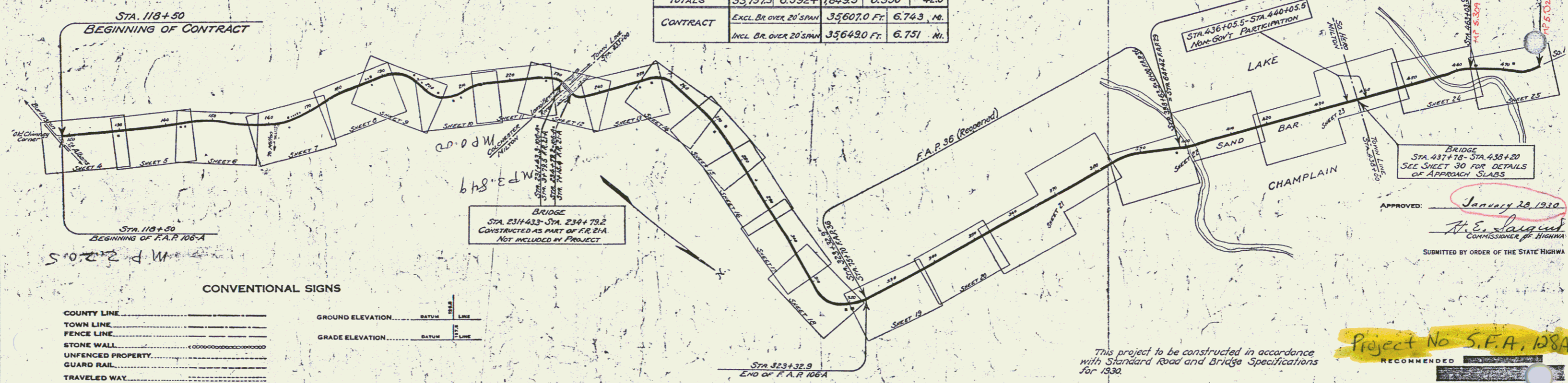
TOWNS OF COLCHESTER-MILTON-SO. HERO  
3-LAND ROAD  
FROM "OLD CHIMNEY CORNER," WEST 6.751 MILES

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR
9	VT.	F.A.P. 106A	1930
		106A	1930
		106A	1930



PROJECT NO.	GOV'T PARTICIPATION		NON-GOV'T PARTICIPATION		BRIDGE FEET
	ROAD FEET	ROAD MILES	ROAD FEET	ROAD MILES	
F.A.P. 106A	20,471.1	3.815+	-	-	-
F.A.P. 36 (Reopened)	7,570.0	1.433	-	-	-
F.A.P. 29 (Reopened)	6,040.4	1.144	358.0	0.068	42.0
S.F.A. 128A	-	-	1,491.5	0.282	-
<b>TOTALS</b>	<b>33,771.5</b>	<b>6.392+</b>	<b>1,849.5</b>	<b>0.350</b>	<b>42.0</b>
<b>CONTRACT</b>	<b>EXCL. BR. OVER 20'SPAN</b>	<b>3,5607.0 FT.</b>	<b>6.743 MI.</b>		
	<b>INCL. BR. OVER 20'SPAN</b>	<b>3,5649.0 FT.</b>	<b>6.751 MI.</b>		

(To Be Returned to R.O.M. Division)  
TOWN OF  
SOUTH HERO  
RIGHT-OF-WAY DIVISION



**CONVENTIONAL SIGNS**

COUNTY LINE	GROUND ELEVATION
TOWN LINE	GRADE ELEVATION
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	

**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.

SCALES -  
Layout - 1 in. = 1000 ft.  
Plan - 1 in. = 50 ft.  
Profile - Hor. - 1 in. = 50 ft.  
Vert. - 1 in. = 10 ft.  
Sections - 1 in. = 5 ft.

This project to be constructed in accordance with Standard Road and Bridge Specifications for 1930.

These plans are subject to such revisions as may be required by the Bureau of Public Roads or the Chief Engineer.

Project No. S.F.A. 128A

RECOMMENDED

DISTRICT ENGINEER

BUREAU OF PUBL.

RECOMMENDED FOR APPROVAL

CHIEF ENGINEER

APPROVED

DIRECTOR - BUREAU OF PUBLIC ROADS

F.A.P. 106A - F.A.P. 36 (R) - F.A.P. 29 (R) - S.F.

APPROVED: January 20, 1930  
H. E. Loring  
COMMISSIONER OF HIGHWAYS

SUBMITTED BY ORDER OF THE STATE HIGHWAY