FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	Vt.	102A	1928	1	20

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
FEDERAL AID PROJECT

TOWN OF COLCHESTER Pin # 99R417

BURLINGTON-ST. ALBANS ROAD

FROM THE INTERSECTION OF ROUTE 115 WITH U.S. 7.
NORTH TO THE "OLD CHIMNEY" CORNER
EXCLUDING F.A.P. NO. 41.
LENGTH OF PROJECT 1.426 MILES.

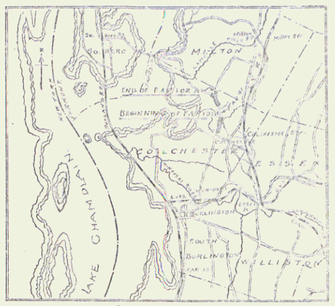
SCALES — PLAN 1 IN. = 50 FEET
PROFILE 1 IN. HOR. = 50 FT. 1 IN. VERT. = 10 FEET.
CROSS SECTIONS 1 IN. = 5 FEET.

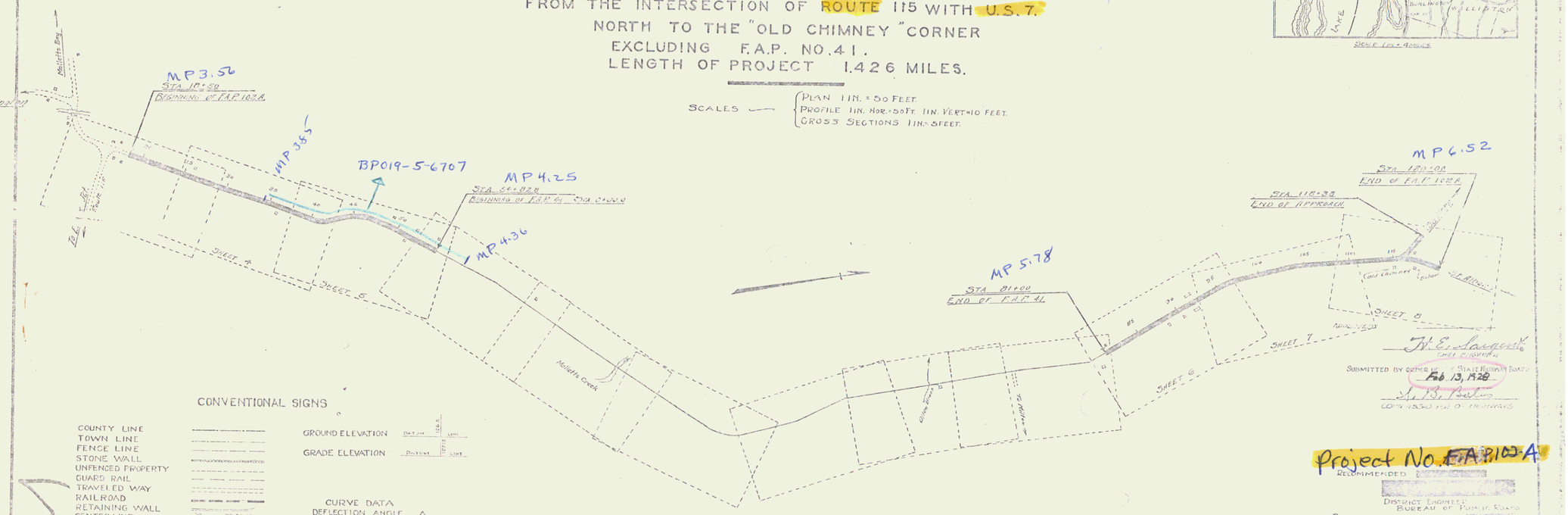
INDEX OF SHEETS

SHEET NO. 1 TITLE PAGE
" " 2 TYPICAL CROSS-SECTION OF IMPROVEMENT. TYPE: CONCRETE
" " 3 PLAN AND PROFILE STA. 18+50 To 27+00
" " 4 " " " " 27+00 " 39+00
" " 5 " " " " 39+00 " 54+82.8
" " 6 " " " " 81+00 " 94+00
" " 7 " " " " 94+00 " 110+00
" " 8 " " " " 110+00 " 120+00
SHEETS NOS. 9 To 20 CROSS SECTIONS

This Project to be constructed in accordance with Standard Specifications on file with the U.S. Bureau of Public Roads.

All structures on this project to be constructed in accordance with details given on Standard Structure Sheets Nos. 17, 18 & 19.





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

GROUND ELEVATION — DATUM 1265 LINE
GRADE ELEVATION — DATUM 1275 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.

LAY-OUT 1 IN. = 500 FT.

THESE PLANS SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE BUREAU OF PUBLIC ROADS OR THE CHIEF ENGINEER.

H. E. Laugest
CHIEF ENGINEER

SUBMITTED BY OFFICER IN CHARGE OF STATE HIGHWAY IMPROVEMENTS
Feb. 13, 1928
J. D. Peters
COMMISSIONER OF HIGHWAYS

Project No. F.A.P. 102-A

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. 102
SHEET 1 OF 20

STEARNS R. JENKINS

US7

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