

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
8	VT.	101-C	1	16

INDEX OF SHEETS

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4 | TYPICAL CROSS-SECTION OF IMPROVEMENT 24' GRAVEL |

5 | PLAN & PROFILE |

6 | D.B. 25 TYPICAL DETAILS |

7 | SAGITT GRAVITY ADJUSTMENTS "GRADE H-10" |

8 | S.F. NO. 25 SUPERSTRUCTURE DETAILS |

9 | S.F. NO. 2 STANDARD PIECES "H-15" |

10 | D.B. 2 TYPICAL DETAILS |

11 | D.B. 3 CABLE GUARD RAIL |

12 | CROSS SECTIONS |

13 | S.F. NO. 22 STANDARD STRUCTURES |

14 | PLAN FOR BARRICADE LIGHTS ON BRIDGE CONSTRUCTION PROJECTS |

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
FEDERAL AID PROJECT

TOWN OF PITTSFIELD
 ROUTE NO. 107
 BETHEL-RUTLAND ROAD
 BRIDGE LOCATED
 7.6 MILES NORTHERLY OF JUNCTION
 ROUTE U.S. 4



LENGTH BRIDGE & APPROACHES 90 - FEET 0.017 - MILES
 .. OF PROJECT --- 90 - .. 0.017 - ..

~ SCALES ~

PLAN --- 1 INCH = 20 FEET
 PROFILE HORIZONTAL --- 1" = 20 "
 VERTICAL --- 1" = 20 "
 CROSS SECTIONS --- 1" = 5 "

APPROVED April 1, 1932

RIGHT-OF-WAY DIVISION
 TOWN FILE
 PERPETUAL
 Town of Pittsfield Vt 100 M.M. 3.66
 (To Be Returned To R.O.W. Division)

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD
H.E. Sargent
 COMMISSIONER OF HIGHWAYS

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

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	
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.

BRIDGE ON ROUTE NO. 107
 MILEAGE STA. 939+30

PROJECT: FAP 101C
 PIN: 002659
 ROUTE 1 VT 100

RECOMMENDED _____
 DISTRICT ENGINEER BUREAU OF PUBLIC ROADS

RECOMMENDED FOR APPROVAL _____
 CHIEF ENGINEER BUREAU OF PUBLIC ROADS

APPROVED _____
 DIRECTOR BUREAU OF PUBLIC ROADS

SERIES FAP NO. 101-C FILED
 SHEET 1 OF 16

101C 101.3 10

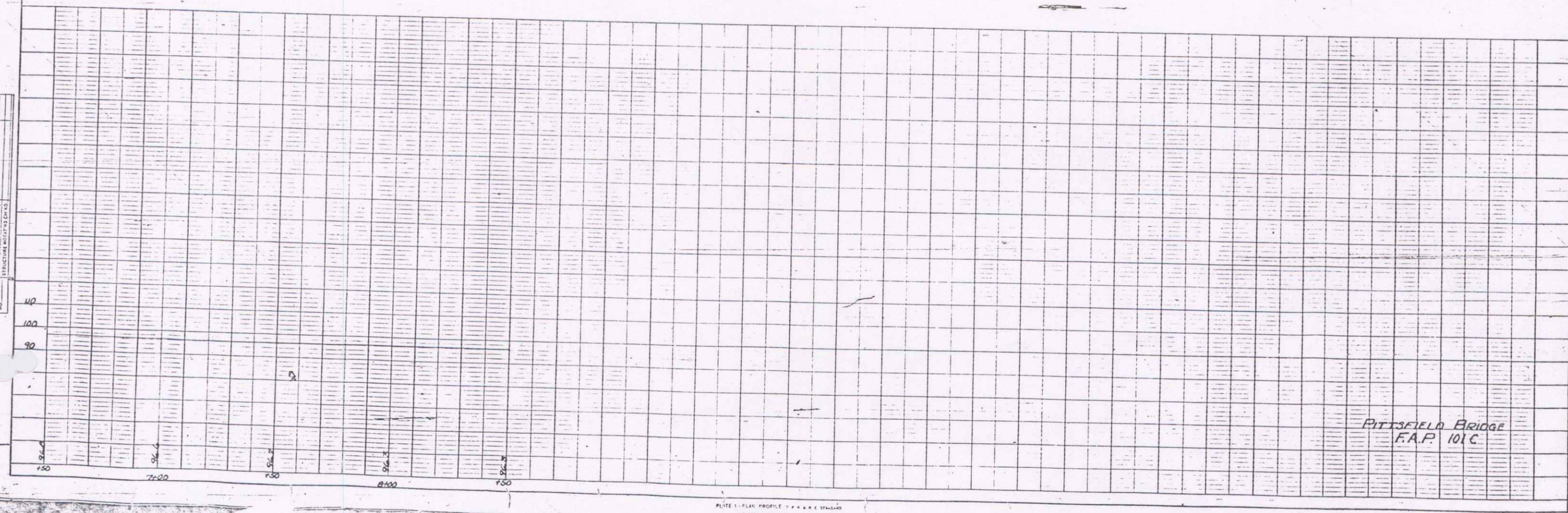


PLAN

DATE	1/1/1910
PROJECT	Pittsfield Bridge
NO.	101C

PROFILE

DATE	1/1/1910
PROJECT	Pittsfield Bridge
NO.	101C



PITTSFIELD BRIDGE
F.A.P. 101C

PLATE 1 - PLAN PROFILE - P. A. & C. STANLEY
REPT. & ENGR. CO. 1910

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