

INDEX OF SHEETS

SHEET NO.	TITLE PAGE
1	TITLE PAGE
2	TYPICAL CROSS-SECTION OF IMPROVEMENT (2" CRUSHED GRAVEL MIXED IN PLACE SURFACE COURSE WITH CUT-BACK ASPHALT & FINE COAT OF REFINED TAR, ITEMS 26, 30 & 31)
3	BANKING AND WIDENING TABLES
4-13	PLAN AND PROFILE
14	STANDARD STRUCTURE SHEET 5-28 PIPE CULVERTS
15	" " " " 5-30 GUARD RAIL
16	" " " " 5-30-A BOUNDARY MARKERS
17	" " " " 5-31 METAL DRAIN INLETS
18	" " " " 5-40 BARRICADES, SIGNS & LIGHTS
19	" " " " 5-41 ROUNDING CUT SLOPES
20	" " " " SCW-3 R.C.B.
21	" " " " SC-2-4 R.C.B.
22	" " " " SCW-4 R.C.B.
23	" " " " SCW-4.5 R.C.B.
24-21	X-SECTIONS

STANDARD STRUCTURE SHEETS APPROVED BY THE CHIEF ENGINEER
 5-28 APRIL 26 1941
 5-30 MAY 12 1941
 5-30-A APRIL 19 1941
 5-40 DECEMBER 18 1945

(To Be Returned To R.O.W. Division)
 DEPT. OF TRANSPORTATION
 PERU
 HIGHWAY DIVISION

STATE OF VERMONT
 STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
 STATE HIGHWAY

FEDERAL AID PROJECT

TOWN OF PERU

ROUTE II

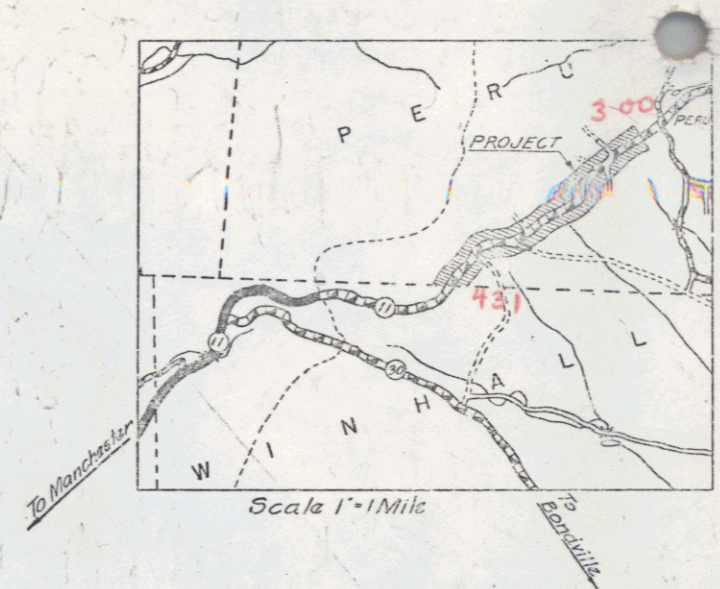
Pin # 99R865

PERU-MANCHESTER ROAD

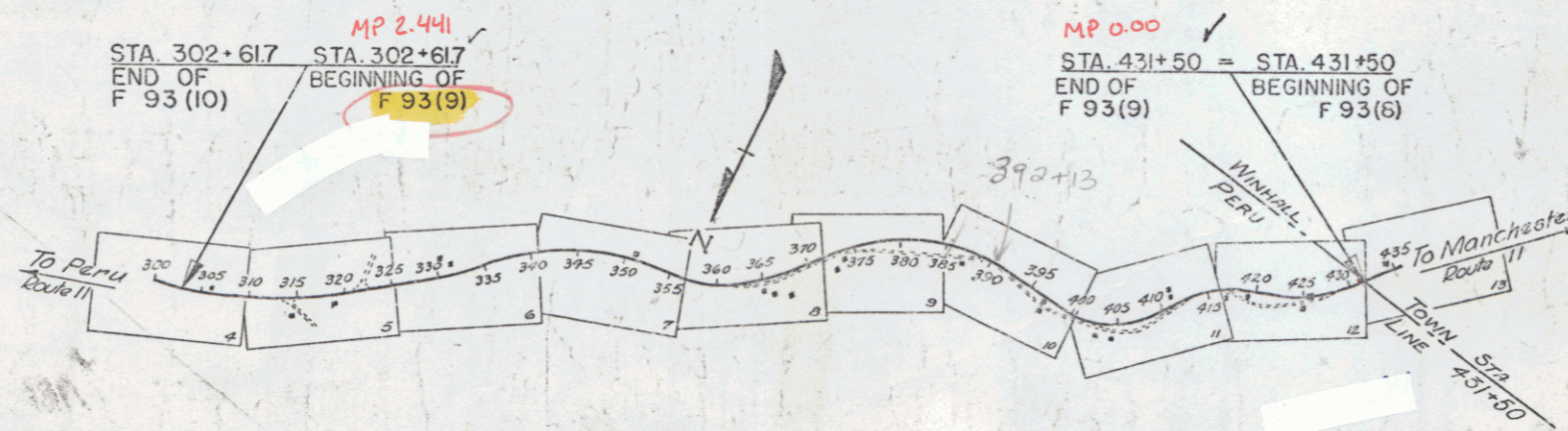
BEGINNING AT A POINT ON ROUTE II, 2.436 MILES NORTHEASTERLY OF THE PERU-WINHALL TOWN LINE AND EXTENDING 2.436 MILES SOUTHWESTERLY TO THE PERU-WINHALL TOWN LINE.

LENGTH OF PROJECT 12863.0 FEET = 2.436 MILES

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	F93(9)	1946	1	1



Record Plans



Record Plans

Prepared By A.E. Petoquin February 1949

GROUND ELEVATION	DATUM	LINE
GRADE ELEVATION	DATUM	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.

SCALES	
TITLE	1" = 1000'
TYPICAL	1" = 2'
PLAN	1" = 40'
PROFILE HORIZONTAL	1" = 50'
PROFILE VERTICAL	1" = 10'
CROSS SECTIONS	1" = 5'

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

CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THE PLANS AND THE STANDARD ROAD AND BRIDGE SPECIFICATIONS OF 1938, AS APPROVED DECEMBER 29TH, 1936 BY THE PUBLIC ROADS ADMINISTRATION, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REQUIRED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

APPROVED: [Signature]
 COMMISSIONER OF HIGHWAYS
 SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

RECOMMENED FOR APPROVAL
 APPROVED: [Signature]
 DISTRICT HIGHWAY COMMISSIONER

APPROVED: [Signature] HIGHWAY ENGINEER
 APPROVED: [Signature] DISTRICT HIGHWAY COMMISSIONER
 SERIES F NO. 93(9) FILED SHEET 1 OF 1

STEARNS R. JENKINS

Peru 11

Peru 98