

INDEX OF SHEETS

SHEET NO. 1	TITLE PAGE
" 2	TYPICAL CROSS-SECTION OF IMPROVEMENT (ONE COURSE CEMENT CONCRETE PAVEMENT - ITEM 35A)
" 3	BANKING AND WIDENING TABLES
" 4-8	PLAN AND PROFILE SHEETS
" 9	STANDARD STRUCTURE SHEET 530, GROUTED COBBLE GUTTER
" 10	" " " " 540, BARRICADE, SIGNS & LIGHTS

Standard Structure Sheet 530 approved by the Chief Engineer on August 15, 1933.

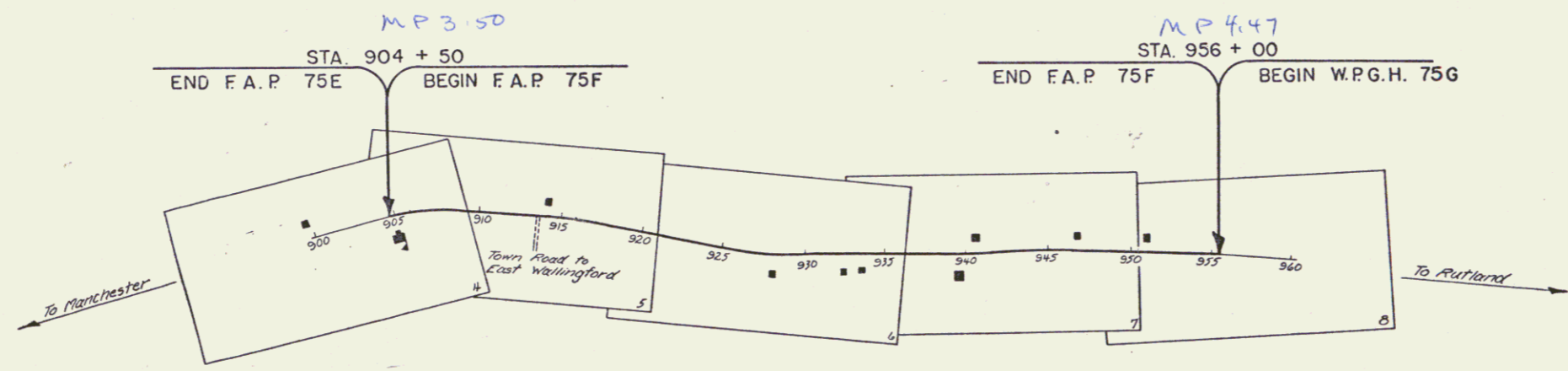
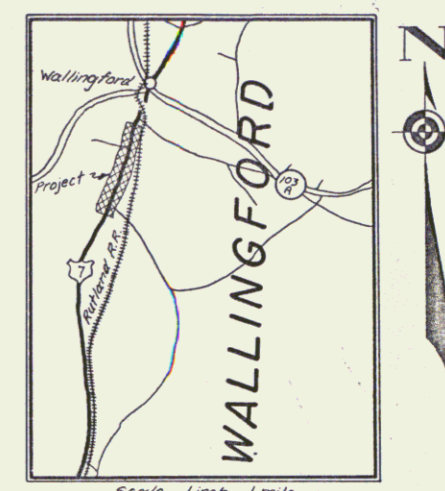
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	727	1936	1	10

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT
PLAN AND PROFILE OF PROPOSED STATE HIGHWAY
FEDERAL AID PROJECT

TOWN OF WALLINGFORD
MANCHESTER-RUTLAND ROAD

FROM A POINT 900 FT. SOUTH OF THE INTERSECTION OF THE TOWN ROAD TO EAST WALLINGFORD, NORTHERLY 0.974 MILES, TO A POINT 1000 FT. SOUTH OF THE BRIDGE OVER OTTER CREEK.

LENGTH OF PROJECT 5145.1 FEET = 0.974 MILES



RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Rte Town of US 7
(To Be Returned To R.O.W. Division)

APPROVED: H.E. Saigunt
COMMISSIONER OF HIGHWAYS
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

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	-----

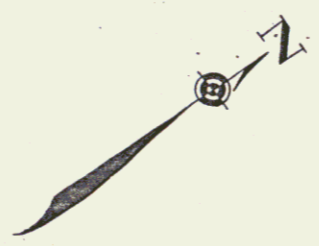
GROUND ELEVATION	DATUM	LINE
GRADE ELEVATION	DATUM	TOP OF LINE

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" = 500'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE - HOR.	1" = 30'
PROFILE - VER.	1" = 10'
CROSS-SECTIONS	1" = 5'



These plans are subject to such revisions as may be required by the Bureau of Public Roads or the Commissioner of Highways. Construction is to be carried on in accordance with the plans and Standard Road and Bridge Specifications of 1934, including all subsequent approved revisions and such revised specifications and special provisions as are submitted with the plans.

RECOMMENDED _____
DISTRICT ENGINEER BUREAU OF PUBLIC ROADS
RECOMMENDED FOR APPROVAL _____
CHIEF ENGINEER BUREAU OF PUBLIC ROADS
APPROVED _____
DIRECTOR - BUREAU OF PUBLIC ROADS

Approved: May 2, 1937
Earl R. Fitch
District Highway Comm.
Correct: May 17, 1937
A. J. Sumner
Road Engineer

SERIES F.A.P. NO. 75F FILED
SHEET 1 OF 10