

INDEX OF SHEETS

SHEET NO.	TITLE PAGE
1	TITLE PAGE
2	TYPICAL CROSS-SECTION OF IMPROVEMENT (GRADING BASE & DRAINAGE WITH DOUBLE TACK COAT OF REFINED TAR ITEM 29)
3	DETAILS OF CONSTRUCTION
4-3A	PLAN AND PROFILE SHEETS
10	SPECIAL 7 X 7 REINFORCED CONCRETE BOX CULVERT
11	STANDARD STRUCTURE SHEET (S10) BARRICADES, SIGNS, LIGHT
11A	STANDARD STRUCTURE SHEET (S29) BOX CULVERTS
12	STANDARD STRUCTURE SHEET (S29) PIPE CULVERTS
13	STANDARD STRUCTURE SHEET (S30) GROUTED COBBLE GUTTER
14	STANDARD STRUCTURE SHEET (S31) BOUNDARY MARKERS
15	CROSS SECTIONS

STANDARD SHEETS 528 AND 529 APPROVED BY THE CHIEF ENGINEER: JULY 11 TH 1933.  
 STANDARD SHEET 530 APPROVED BY THE CHIEF ENGINEER: AUGUST 15 TH 1933.  
 STANDARD SHEET 531 APPROVED BY THE CHIEF ENGINEER: JULY 25 TH 1934.

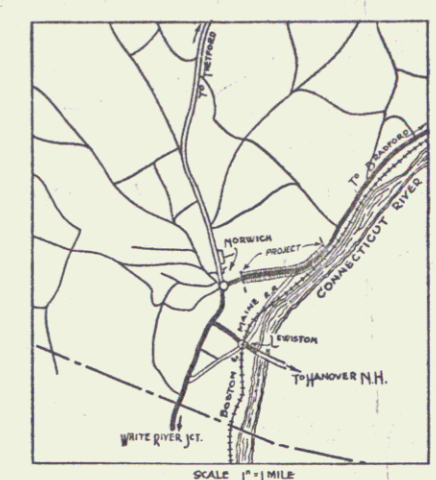
STATE OF VERMONT  
 STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED  
 STATE HIGHWAY

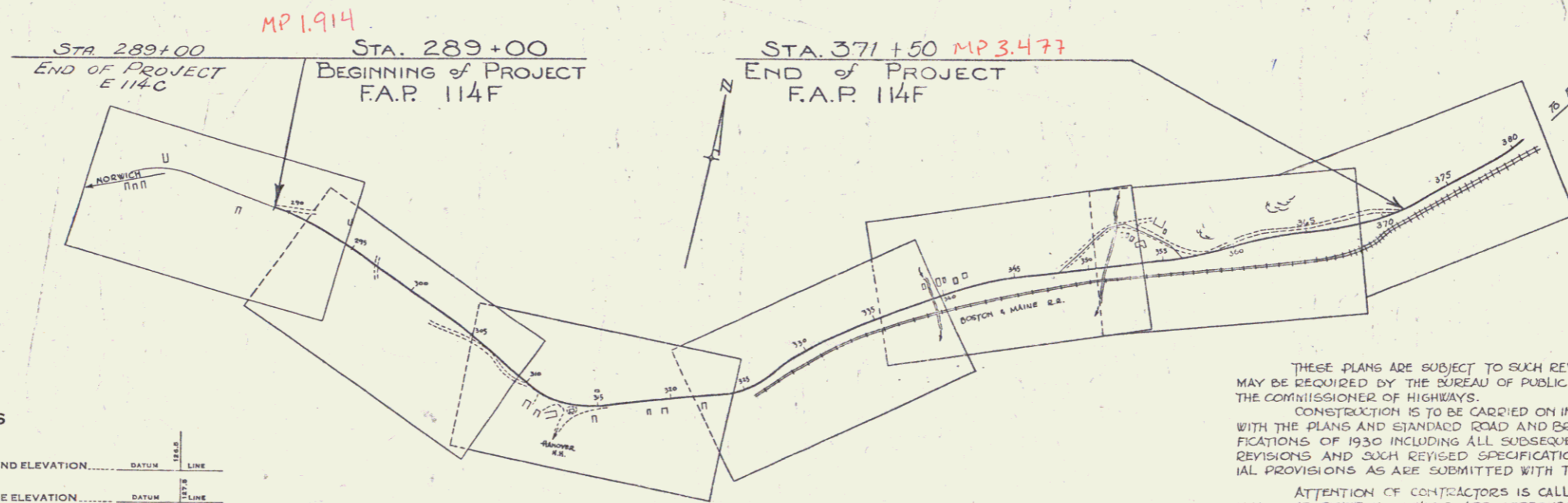
FEDERAL AID PROJECT  
 TOWN OF NORWICH  
 NORWICH-BRADFORD ROAD  
 FROM THE END OF THE PRESENT SURFACE  
 EASTERLY 8243.6 FT. TO A POINT APPROXIMATELY 350 FT. EAST OF THE BARN OF C. S. LADD.

LENGTH OF PROJECT 8243.6 FT. = 1561' MI.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	Vt.	114 F	1934	1	12



Route: US5  
 Project: FAP 114F  
 Pin # 99R312



RIGHT-OF-WAY DIVISION  
 TOWN FILE  
 PERPETUAL  
 Rte of US5  
 (To Be Returned To R.O.W. Division)

APPROVED: *Aug 19, 1935*  
 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.  
 CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THE PLANS AND STANDARD ROAD AND BRIDGE SPECIFICATIONS OF 1930 INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.  
 ATTENTION OF CONTRACTORS IS CALLED TO THE FACT THAT THE STATE HIGHWAY BOARD RESERVES THE RIGHT TO EXTEND THIS PROJECT EASTERLY AT THE SAME CONTRACT PRICES SAID COST OF EXTENSION NOT TO EXCEED 25% OF RECOMMENDED THE AMOUNT OF THE CONTRACT.

CONVENTIONAL SIGNS

COUNTY LINE	GROUND ELEVATION	DATE	LINE
TOWN LINE	GRADE ELEVATION	DATE	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			

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'
PLAN	1" = 50'
PROFILE	1" = 50'
CROSS SECTIONS	1" = 5'

APPROVED: *12/21/00*  
 DISTRICT ENGINEER BUREAU OF PUBLIC ROADS  
 RECOMMENDED FOR APPROVAL  
 CHIEF ENGINEER BUREAU OF PUBLIC ROADS  
 APPROVED  
 DIRECTOR BUREAU OF PUBLIC ROADS

SERIES FAP NO. 114 F FILED  
 SHEET 1 OF 12

DIST. # 4 PLANS