

INDEX OF SHEETS

SHEET NO. 1 TITLE PAGE

" 2 TYPICAL CROSS-SECTION OF IMPROVEMENT } GRAVEL MIXED-IN-PLACE SURFACE COURSE

" 3 BANKING AND WIDENING TABLES

4-19 PLAN AND PROFILE SHEETS

20 STANDARD STRUCTURE SHEET 3-28 PIPE CULVERTS

21 " " " 3-29 BOX " "

22 " " " 3-30 GUARD RAIL

23 " " " 5C-1 BOX CULVERTS

24 BARRICADES, SIGNS, AND LIGHTS 5B-II

25-30 CROSS SECTIONS

Standard Sheets 3-28, 3-29, submitted to the Chief Engineer on May 16, 1933.

Standard Sheet 3-30 submitted Aug. 15, 1933.

FED. ROAD DIST. NO.	STATE	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	1933	1	80

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

TOWNS OF FAIRLEE-THETFORD
CONNECTICUT RIVER ROAD

FROM THE POSTOFFICE IN ELY VILLAGE SOUTHERLY 3.810 MILES TO A POINT ABOUT 200 FEET NORTH OF CHILD'S POND, EXCLUDING N.R.H. PROJECT 114-B.

LENGTH OF GOVERNMENT PARTICIPATION 17,173.3 FT.=3.252 MI.
LENGTH OF NON-GOVERNMENT PARTICIPATION 2950.0 FT.=0.558 MI.
TOTAL CONTRACT LENGTH 20,123.3 FT.=3.810 MI.

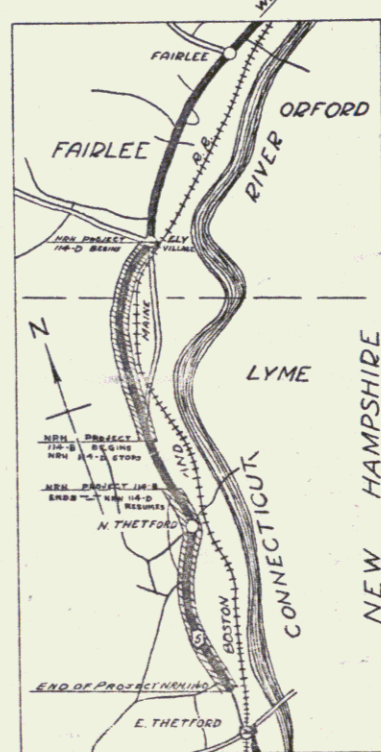
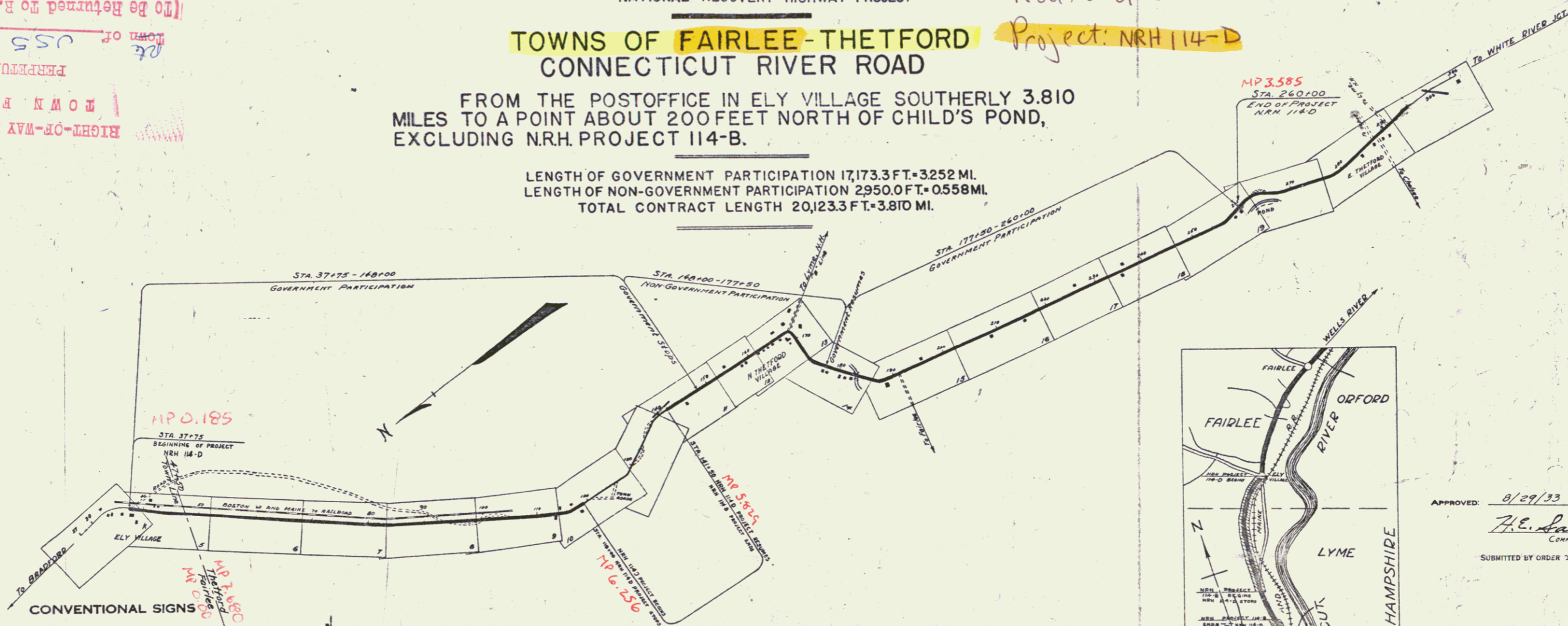
Pin # 998379

Route: US5

Project: NRH 114-D

(To Be Returned to R.O.W. Division)

FORM OF US5
PERMANENT
TOWN FILE
RIGHT-OF-WAY DIVISION



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	BATHY	LINE
GRADE ELEVATION	BATHY	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 PAGE	1" = 1000'
PLAN SHEETS	1" = 50'
PROFILE	1" = 50'
CROSS SECTIONS	1" = 20'

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 STANDARD ROAD AND BRIDGE SPECIFICATIONS OF 1930 WITH ALL SUBSEQUENT APPROVED REVISIONS AND SUCH SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

APPROVED: 8/29/33

H.E. Langford
COMMISSIONER OF HIGHWAYS

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

RECOMMENDED [Signature] DISTRICT ENGINEER BUREAU OF PUBLIC ROADS

RECOMMENDED FOR APPROVAL [Signature] CHIEF ENGINEER

APPROVED [Signature] DIRECTOR BUREAU OF PUBLIC ROADS

CORRECT: 8/29/33
G. J. [Signature]
ROAD ENGINEER

SERIES NRH NO. 114-D FILED
SHEET 1 OF 80

DIST. # 4 PLANS