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STANDARD STRUCTURE SHEETS APPROVED  
BY THE CHIEF ENGINEER VERMONT STATE  
DEPARTMENT OF HIGHWAYS  
S 28 APRIL 28, 1941  
S 30 MAY 12, 1941  
S 30A APRIL 19, 1941  
S 40 DEC. 10, 1945

STATE OF VERMONT  
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY

SECONDARY PROJECT

TOWN OF ESSEX

VERMONT ROUTE 117

ESSEX JUNCTION-RICHMOND ROAD

BEGINNING AT A POINT 4100.0 FEET EASTERLY FROM THE  
INTERSECTION OF VERMONT ROUTES 15 AND 117 IN ESSEX  
JUNCTION VILLAGE AND EXTENDING EASTERLY 5200.0 FEET.

LENGTH OF PROJECT- 5200.0 FT. = 0.984 MI.



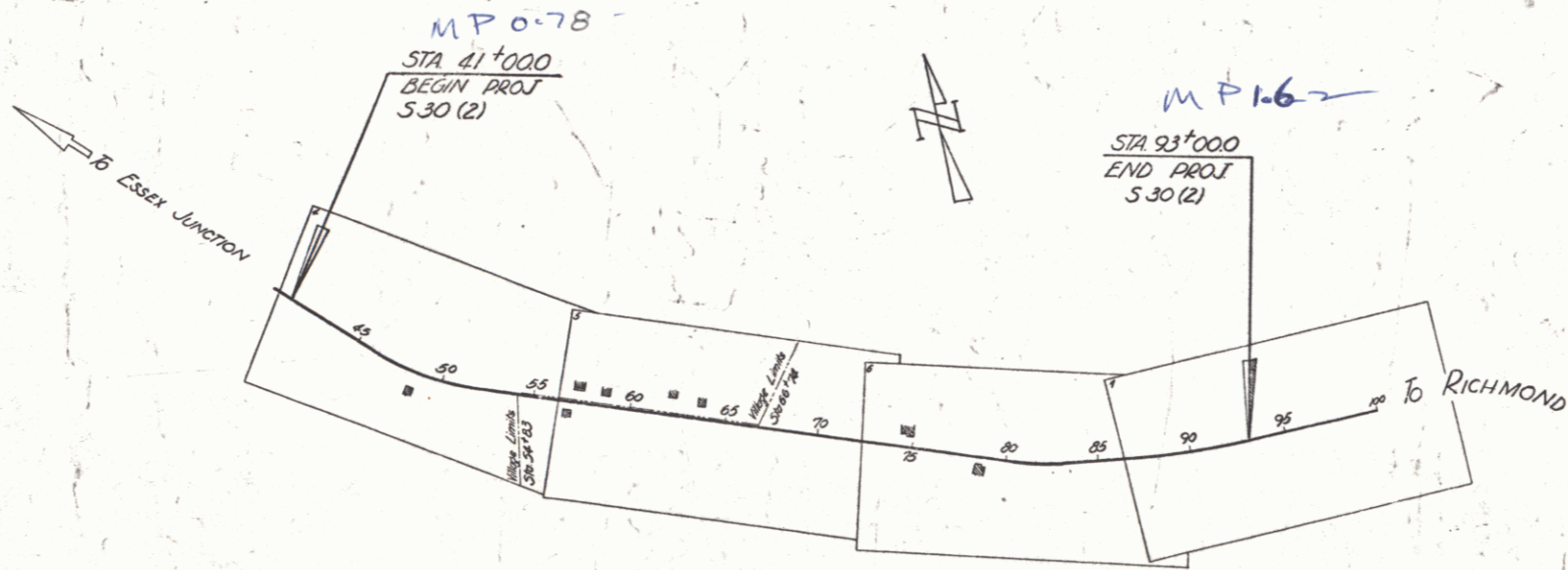
RECORD PLANS  
A.W. Lane 5/18/48  
Resident Engr. Alex Graham

RIGHT-OF-WAY DIVISION  
TOWN FILE

PERPETUAL,  
Town of Essex  
(To Be Returned To R.O.W. Division)

APPROVED: April 4, 1946  
*H. August*  
COMMISSIONER OF HIGHWAYS  
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

Date 03/27/1946  
Pin # 00R531



C	TRAVELLED WAY	—————
T	RAILROAD	—————
FE	RETAINING WALL	—————
STC	CENTER LINE	—————
UNF	SURVEY LINE	—————
GUAN	CULVERT	—————
	DROP INLET	—————
	TROLLEY POLE	—————
	POWER POLE	—————
	TELEPHONE POLE	—————
	TREES	—————
	HEDGE	—————

RECORDED PLANS  
Essex - 5-20-46  
Contract 157 - 5th Force Act.

GROUND ELEVATION	DATUM	LINE
GRADE ELEVATION	DATUM	LINE

TITLE	1" = 500'
TYPICAL	1" = 2'
PLAN	1" = 50'
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 COM-  
MISSIONER OF HIGHWAYS.  
CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH  
THE PLANS AND THE STANDARD ROAD AND BRIDGE SPECIFICATIONS  
OF 1936, AS APPROVED DECEMBER 29TH, 1936 BY THE PUBLIC  
ROADS ADMINISTRATION, INCLUDING ALL SUBSEQUENT APPROVED  
REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL  
PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

APPROVED: March 28, 1946  
*A.W. Lane*  
DISTRICT HIGHWAY ENGINEER

APPROVED: March 27, 1946  
*H. August*  
DISTRICT HIGHWAY COMMISSIONER

SERIES F NO. 5302 FILED  
SHEET 1 OF 29