

INDEX OF SHEETS

SHEET NO.	TITLE PAGE
1	TYPICAL CROSS-SECTION OF IMPROVEMENT 1/2" CRUSHED GRAVEL MIXED-IN-PLACE SURFACE COURSE WITH REFINED-TAR, ITEM 341
2	BANKING AND WIDENING TABLES
3	QUANTITY SHEET (ITEMS)
4	QUANTITY SHEET (DRAINAGE)
5	EARTHWORK SHEETS
6-10	PLAN AND PROFILE SHEETS
11-23	SUPERSTRUCTURE WIDENING STA. 1311+44.5 - STEEL SCHEDULE
24	ABUTMENT LENGTHENING (ABUT. NO. 1) STA. 1311+44.5
25	ABUTMENT LENGTHENING (ABUT. NO. 2) STA. 1311+64.2
26	DETAILS OF CORR. GALV. METAL PLATE PIPE ARCH STA. 1401+32.5
27	SUPERSTRUCTURE WIDENING STA. 1417+67.1
28	STRUCTURE WIDENING STA. 1417+67.1 - STEEL SCHEDULE
29	ABUTMENT WIDENING (ABUTMENT NO. 1) STA. 1417+67.1
30	ABUTMENT WIDENING (ABUTMENT NO. 2) STA. 1417+67.1
31	STANDARD STRUCTURE SHEET (CONSTRUCTION DETAILS)
32	STANDARD STRUCTURE SHEET (CONSTRUCTION DETAILS NO. 1)
33	STANDARD STRUCTURE SHEET (CONSTRUCTION DETAILS NO. 2)
34	STANDARD STRUCTURE SHEET SB-50-1 (CABLE GUARD RAIL AND CURB)
35	STANDARD STRUCTURE SHEET SB-11 (BARRICADES, SIGNS AND LIGHTS-BRIDGE)
36	STANDARD STRUCTURE SHEET SB-20 (DETAILS - E, G AND J)
37	STANDARD STRUCTURE SHEET S-40 (BARRICADES, SIGNS AND LIGHTS-ROADWAY)
38	STANDARD STRUCTURE SHEET S-45-45 CABLE GUARD RAIL
39	STANDARD STRUCTURE SHEET S-53-48 REINFORCED PRECAST DROP INLET
40-41	CROSS SECTIONS.

STANDARD STRUCTURE SHEETS APPROVED BY THE CHIEF ENGINEER, VERMONT STATE DEPARTMENT OF HIGHWAYS
S-40 JUNE 10, 1950

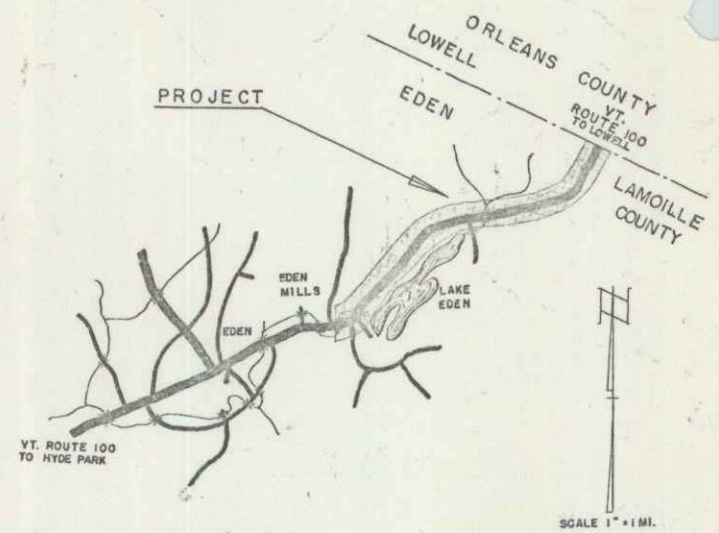
STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

TOWN OF EDEN
COUNTY OF LAMOILLE
VERMONT ROUTE 100
LOWELL-HYDE PARK ROAD

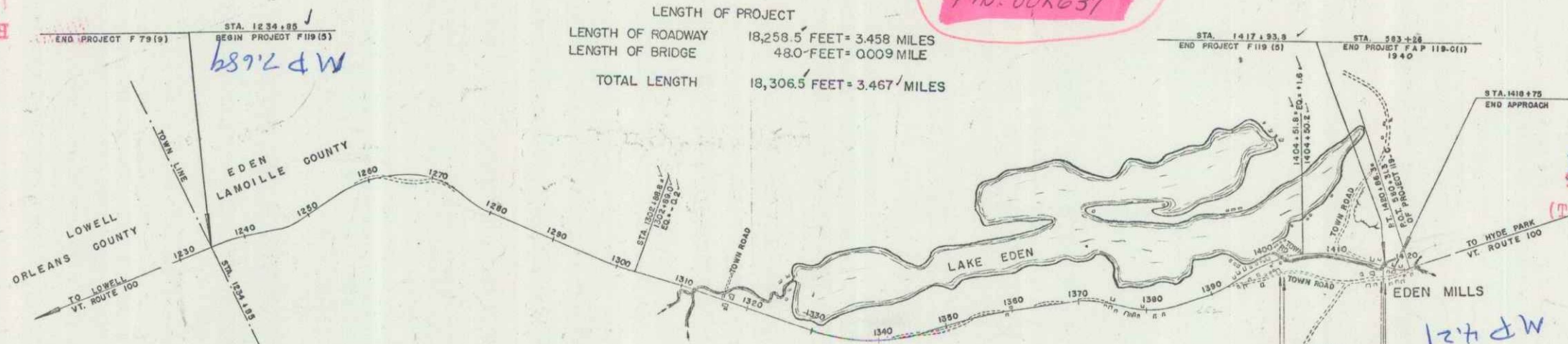
BEGINNING AT THE LOWELL-EDEN TOWN LINE AND EXTENDING SOUTH-
WESTERLY 18,306.5 FEET

NOTE: Any further information concerning final quantities, amounts or other details relative to this project may be found in either the field books or the estimate file.



(To Be Returned To R.O.W. Division)
TOWN OF EDEN
PERPETUAL
RIGHT-OF-WAY DIVISION

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



LENGTH OF PROJECT
LENGTH OF ROADWAY 18,258.5 FEET = 3.458 MILES
LENGTH OF BRIDGE 48.0 FEET = 0.009 MILE
TOTAL LENGTH 18,306.5 FEET = 3.467 MILES

Project: F119(5)
DATE: 07/05/1951
PID: 00K637

Project: F119(5)
Sheet: 1 of 1
Date: July 2, 1951
By: [Signature]
Check: [Signature]
Title: [Signature]
Location: [Signature]
Comments: [Signature]

GROUND ELEVATION... DATUM... LINE...
GRADE ELEVATION... DATUM... LINE...
CURVE DATA
DEFLECTION ANGLE...
DEGREE OF CURVE...
RADIUS OF CURVE...
TANGENT DISTANCE...
LENGTH OF CURVE...
EXTERNAL DISTANCE...
POINT OF INTERSECTION...
POINT OF CURVE...
POINT OF TANGENT...
POINT ON TANGENT...
P. O. T.

RECORD PLANS
CONST. COMPLETED NOV. 26, 1952.

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

PROJECT NAME AND NUMBER	TYPE	CONST. AREA
EDEN F119(5)	M.T.F.	4474.9 SQ. YDS.
RECORD PLANS		
MATERIALS		
CEMENT - ALPHA PORT. AND CEMENT	A.C.E.M.P. - BERGER PIPE CO.	
CONC. AGGREGATES - N. LAKE PLANT	CRUSHED GRAVEL - N. LAKE PLANT	
REIN. STEEL - J. J. ROY & SONS	GRAVEL - DOLAN PIT	
TAR - ESSO STANDARD OIL	HARRINGTON PIT	
PIPE - 12" STANDARD OIL	4" FIBER DRUM PIPE	
R.C.P. - VERMONT CONC. PIPE CO.	ORANGEBURG M.M.A.	
CONTRACTOR - HANCOMB CONST. CO.	CONTRACT LATER - OCT. 1, 1951	
C.E. - EMMETT E. GILSON	SIGNED - OCT. 1, 1951	
INSPECTOR - C. H. CROSETT	COMPLETED - NOV. 26, 1952	
RECORD PLANS - E.C.G. M.H. 5, 1953	RECORDED - NOV. 26, 1952	

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 THE STANDARD ROAD AND BRIDGE SPECIFICATIONS OF 1948, AS APPROVED JULY 25, 1949 BY THE BUREAU OF PUBLIC ROADS, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS
RECOMMENDED FOR APPROVAL
DISTRICT ENGINEER
APPROVED
DIVISION ENGINEER
DATE
PROJECT F No. 119(5) FILED
SHEET 1 OF 1

APPROVED JULY 2, 1951
APPROVED JULY 2, 1951
APPROVED JULY 2, 1951
BRIDGE ENGINEER
HIGHWAY ENGINEER
DISTRICT ENGINEER