STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
PROPOSED IMPROVEMENT

TOWNS OF CLARENDON-RUTLAND
COUNTY OF RUTLAND
U.S.7-RUTLAND-BENNINGTON ROAD

Pin# 99R 500

BEGINNING AT A POINT 2.132 MILES SOUTHERLY OF THE RUTLAND TOWN-RUTLAND CITY LINE AND EXTENDING NORTHERLY 2.132 MILES

LENGTH OF ROADWAY 11,103.58 FEET = 2.103 MILES
LENGTH OF BRIDGES 152.22 FEET = 0.029 MILE
LENGTH OF PROJECT 11,255.80 FEET = 2.132 MILES

DESIGN - DESIGNATION

ADT	1966	5930 - 8800
ADT	1986	9590 - 14,190
DHV	1986	1260 - 1895
D		60% - 61%
T		6% - 6%
V		60MPH

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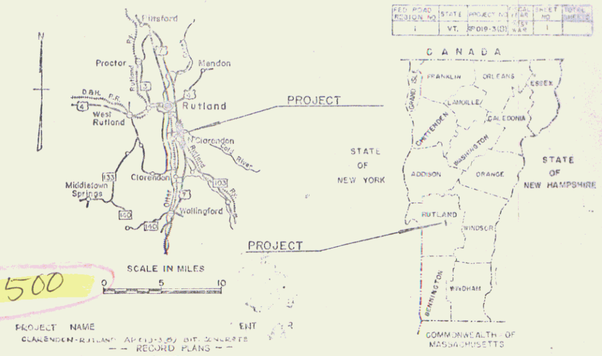
5 Sheets Plan Profile
24 Sheets Bridge Details



FED. ROAD REGION NO.	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
1	VT.	AP019-3(8)	1	

PROJECT NAME EXIT
CLARENDON-RUTLAND AP019-3(8) BIT. CONCRETE

- - RECORD PLANS - -

- MATERIALS -

SUB-BASE OF GRAVEL -
SUB-BASE OF SAND - C.CARRARA PIT, N.CLARENDON, VT.
GRAVEL BACKFILL
CRUSHED GRAVEL - C. CARRARA PIT, N. CLARENDON, VT.
GRANITE SLOPE EDGING - BARRETT CO., MILFORD, N.H.
VERTICAL GRANITE CURB - " " " "
DA-GRAY OR PEASTONE
FOR SEAL
CONCRETE CLASS AA & D - CARRARA & SONS, CLARENDON, VT.
BIT. CONC. PAVEMENT - VT. PAVING CORP., WALLINGFORD, VT.
REINFORCING STEEL, CBD (STRUCTURAL STEEL)
METAL PIPE CULVERT - N.E. METAL PRODUCT CO. (ARMCO)
R.C.P. - S.V. WOODWORK, WILLISTON, VT.
CAST IRON GRATE - ELL-LEBANON FOUNDRY, BURLINGTON, MASS.

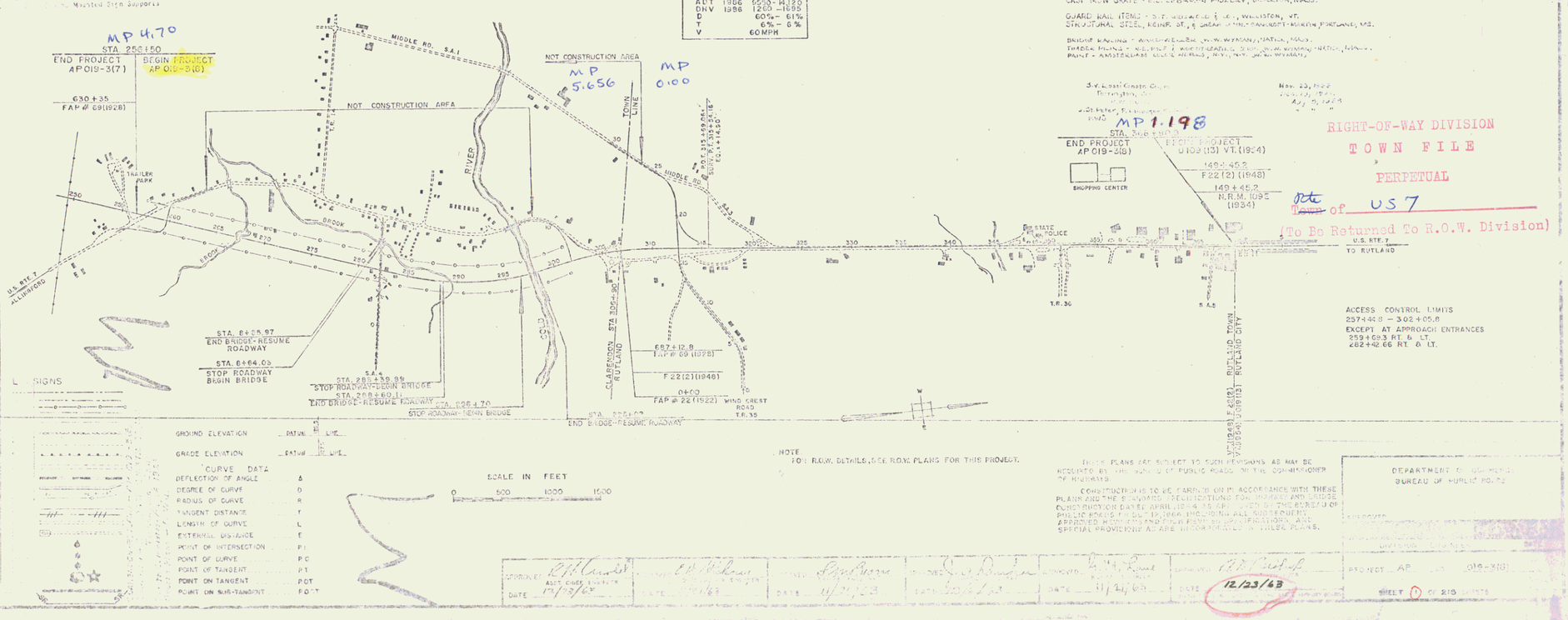
GUARD RAIL ITEMS - S.V. WOODWORK & SON, WILLISTON, VT.
STRUCTURAL STEEL, REINF. ST. & GRAT. - MINGANOFF-MARTIN, PORTLAND, ME.

BRIDGE RAILING - WOODWORKER (W.W. WYMAN), NATICK, MASS.
TIMBER PILING - N.E. PILE & WOOD TREATING CO. (W.W. WYMAN), NATICK, MASS.
PAINT - AMSTERDAM (LEE & WEBB), BOS., MASS. (W.W. WYMAN)

Nov. 23, 1962
Feb. 11, 1963
Apr. 9, 1964

S.V. Rossi Constr. Co., Inc.
Barrington, Vt.
J.D. Parker, Estimator
MP 1.198
STA. 360+50.3
END PROJECT AP 019-3(8)
BEGIN PROJECT U 109(13) VT.(1964)
149+45.2
F 22(2) (1948)
149+45.2
N.R.M. 109E (1964)
SHOPPING CENTER

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



L SIGNS

GROUND ELEVATION PATH. LINE
GRADE ELEVATION PATH. LINE

CURVE DATA

DEFLECTION OF ANGLE	Δ
DEGREE OF CURVE	D
RADIUS OF CURVE	R
TANGENT DISTANCE	T
LENGTH OF CURVE	L
EXTERNAL DISTANCE	E
POINT OF INTERSECTION	PI
POINT OF CURVE	PC
POINT OF TANGENT	PT
POINT ON TANGENT	POT
POINT ON SUB-TANGENT	POST

NOTE
FOR R.O.W. DETAILS, SEE R.O.W. PLANS FOR THIS PROJECT.

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE BOARD OF PUBLIC ROADS OR THE COMMISSIONER OF HIGHWAYS.

CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES. CONSTRUCTION DATED APRIL 18-4-15 (AP) ADOPTED BY THE BUREAU OF PUBLIC ROADS ON OCT. 12, 1964 INCLUDING ALL SUPPLEMENTS APPROVED HEREWITH AND THE FOLLOWING MODIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

DEPARTMENT OF HIGHWAYS
BUREAU OF PUBLIC ROADS

APPROVED R.H. Cook ASST. CHIEF ENGINEER DATE 12/12/62	APPROVED E.W. Wilson ENGINEER DATE 12/12/62	APPROVED S.J. Burns DATE 11/21/63	APPROVED [illegible] DATE 12/12/63	APPROVED R.H. Rowe DATE 11/21/63	APPROVED R.H. Cook DATE 12/23/63

PROJECT AP 019-3(8)
SHEET 1 OF 218 SHEETS

PROJECT: CLAREN. - RUTLAND
NUMBER: AP 019-3(8)
LENGTH 2.132 MI.
CONTRACTOR: S.V. Rossi Constr. Co.
TERMINATION: Beginning at a point 2.132 miles southerly of the Rutland Town-Rutland City Line and extending northerly 2.132 miles.
YEAR 1964-65
SLOPE RIGHTS