

INDEX OF SHEETS

1	TITLE PAGE
2	TYPICAL CROSS SECTION OF IMPROVEMENT - SINGLE TACK COAT OF REFINED TAR AND BLADE MIX
3-4	QUANTITY AND ITEMS SHEETS
5-6	EARTHWORK SHEETS
7-10	PLAN AND PROFILE SHEETS
11	ROADWAY STANDARD RS 56-1 (BANKING TABLES)
12	ROADWAY STANDARD RS 56-3 (MARKERS)
13	ROADWAY STANDARD RS 56-4 (DRAINAGE)
14	ROADWAY STANDARD RS 56-6 (TYPICAL SLOPE GRADING)
15	ROADWAY STANDARD RS 56-11 (THREE CABLE GUARD RAIL WITH STEEL POSTS)
16	ROADWAY STANDARD RS 56-12 (BARRICADES, SIGNS AND LIGHTS)
17	ROADWAY STANDARD RS 56-14 (DROP INLETS OR CATCH BASINS)
17-A	ROADWAY STANDARD RS 56-9 (DRILLING & BLASTING OF SOLID ROCK SUB-GRADE)
18-28	CROSS SECTIONS

**STATE OF VERMONT
DEPARTMENT OF HIGHWAYS**

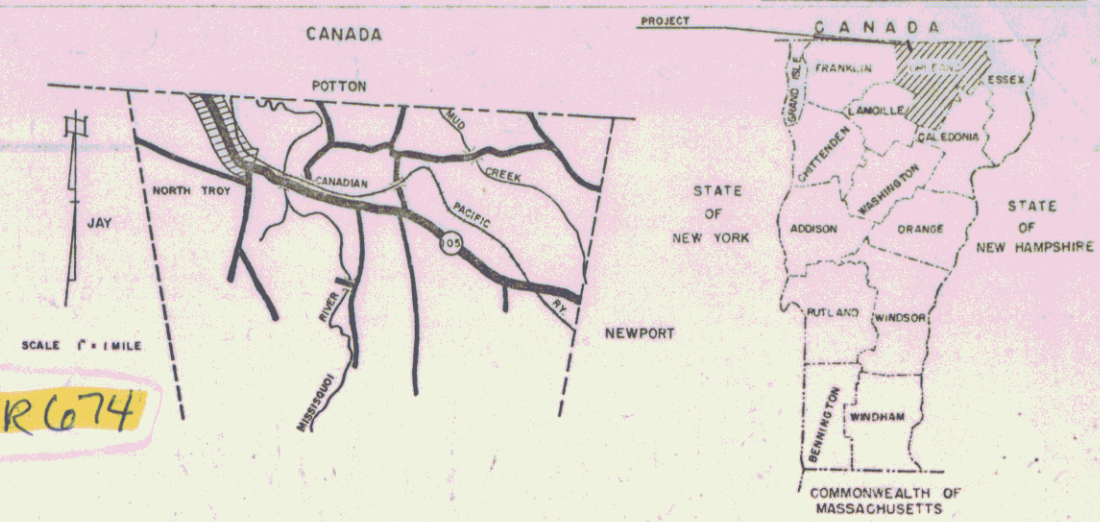
PROPOSED IMPROVEMENT

FEDERAL AID PROJECT

TOWN OF TROY

**COUNTY OF ORLEANS
NEWPORT, VT. - HIGHWATER, P.Q. ROAD**

VERMONT ROUTE 243



PROJECT NAME & NUMBER
TROY F 71(6)

TYPE
SINGLE TACK COAT OF REFINED TAR AND BLADE MIX
PEA STONE SEAL WITH CUTBACK ASPHALT

SURFACE AREA
11,159 S.Y.

RECORD PLANS

MATERIALS

GRAVEL - PERCY, COLLINS & HILLIKER PITS - TROY
MACADAM BASE COURSE - CALKINS, COVENTRY
PEA STONE - VERMONT ASBESTOS MINES, LOWELL
ASPHALT - BARRETT CO. WALDEN, MASS.
TAR -

CONTRACTOR - GOSS DOWNING CONST. CORP.
RESIDENT ENGINEER - N.E. MURRAY
RECORD PLANS - N.E. MURRAY

CONTRACT DATED - FEB 21, 1958
CONTRACT STARTED - MAR 3, 1958
CONTRACT COMPLETED - SEPT. 16, 1958
CONTRACT ACCEPTED - SEPT 16, 1958

BEGINNING AT A POINT 0.864 MI. SOUTHERLY FROM THE UNITED STATES-CANADA BORDER LINE
ON VERMONT ROUTE 105 AND EXTENDING NORTHERLY 4565 FEET.

LENGTH OF PROJECT 4,565 FT. = 0.864 MILE

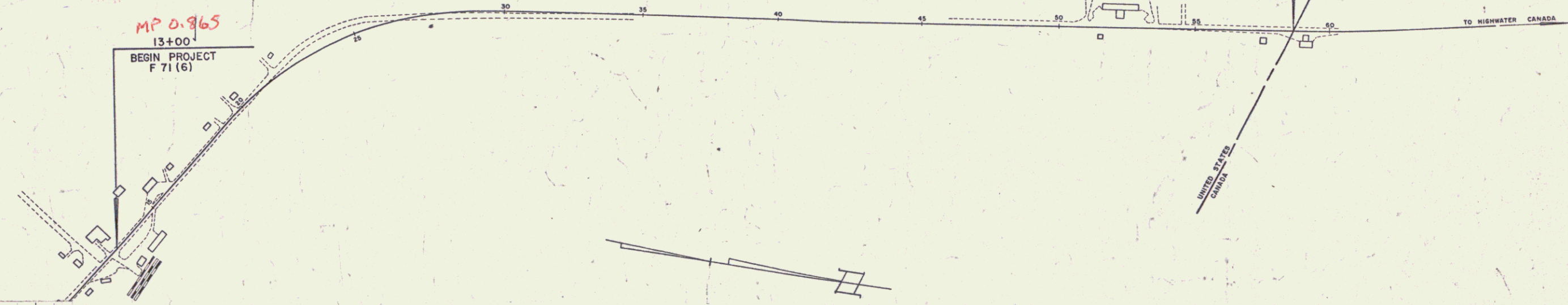
ADT (1955)	390
ADT (1975)	800
DHV	130
D	65%
V	7 1/2%

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

Form of AT 105A

PERPETUAL

RIGHT-OF-WAY DIVISION



COUNTY TROY
TOWN LE FENCE
LINE STONE V
UNFENCE GUARD R
TRAVEL RAILROAD
RETAIN CENTER
SURVEY CULVERT
DROP IN TROLLEY
POWER TELEPH
HEDGE R.O.W.

PROJECT TROY
NO. 0864 1/2
TYPE SINGLE TACK COAT OF REFINED TAR AND BLADE MIX
PEA STONE SEAL WITH CUTBACK ASPHALT
CONTRACTOR GOSS DOWNING CONST. CORP.
LOCATION BEGINNING AT A POINT 0.864 MI. SOUTHERLY FROM THE UNITED STATES-CANADA BORDER LINE ON VT. ROUTE 105 AND EXTENDING NORTHERLY 0.864 MI.

CONTRACTOR GOSS DOWNING CONST. CORP.
RES. ENGR. N.E. MURRAY
COMPLETED SEPT. 16, 1958

GROUND ELEVATION DATUM
GRADE ELEVATION DATUM

CURVE DATA
DEFLECTION OF 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
POINT ON SUB-TANGENT

SCALES
TITLE 1" = 200'
TYPICAL 1" = 2'-6"
PLAN 1" = 50'
PROFILE HORIZONTAL 1" = 10'
VERTICAL 1" = 5'
CROSS-SECTIONS 1" = 5'

mt 3/1/58 (questions)

NOTE: ANY FURTHER INFORMATION CONCERNING FINAL QUANTITIES, ACCOUNTS OR OTHER DETAILS RELATIVE TO THIS PROJECT MAY BE FOUND IN EITHER THE FIELD BOOKS OR THE ESTIMATE FILE.

APPROVED DATE	APPROVED DATE	APPROVED DATE	APPROVED DATE	APPROVED DATE
SECONDARY ENGINEER	CONSTRUCTION ENGINEER	BRIDGE ENGINEER	DISTRICT ENGINEER	HIGHWAY ENGINEER
	1-21-1958		1/21/58	1/27/58

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

APPROVED

DIVISION ENGINEER DATE

PROJECT F NO. 71(6)

SHEET 1 OF 28 SHEETS