

INDEX OF SHEETS

- SHEET NO.
- 1 TITLE PAGE
 - 2 TYPICAL CROSS SECTION OF IMPROVEMENT
 - 3 QUANTITY SHEET
 - 4 ITEM DETAIL & DRAINAGE
 - 5-8 EARTHWORKS
 - 9 STANDARD SHEET B-1 (BANKING TABLES)
 - 10 STANDARD SHEET B-6 (MUCK EXCAVATION)
 - 11 STANDARD SHEET B-10 (EMBANKMENT ON A SLOPE)
 - 12 STANDARD SHEET D-2 (HEADWALLS & UNDERDRAIN)
 - 13 STANDARD SHEET G-2A (TWO CABLE GUARD RAIL)
 - 14 STANDARD SHEET E-1 (BARRICADES, SIGNS & LIGHTS)
 - 15 STANDARD SHEET G-4 (GUIDE POSTS, MARKER POSTS)
 - 16 STANDARD SHEET J-1 (MARKERS)
 - 17-31 PLAN & PROFILE SHEETS
 - 32-87 CROSS SECTIONS
 - 9A STANDARD SHEET B-5 (SLOPE GRADING)

PROJECT NAME & NUMBER	MORGAN S 0316 (1)	TYPE PAVEMENT	STABILIZED GRAVEL SURFACE WITH CUTBACK ASPHALT & PEA STONE SEAL	AREA	46,979 s.y.
RECORD PLANS					
MATERIALS					
SUB BASE OF GRAVEL & CRUSHED GRAVEL - DURGIN PIT - MORGAN, VERMONT.					
PEA STONE - CALEDONIA SAND & GRAVEL CO. - WATERFORD, VERMONT.					
CUTBACK ASPHALT & REFINED TAR - MOBIL OIL CO. - EAST PROVIDENCE, RHODE ISLAND.					
ASPH. CTD. CORR. GALV. MET. PIPE - NORTHEASTERN CULVERT CORP. - WESTMINSTER STATION, VT.					
REINFORCED CONC. PIPE - VERMONT CONCRETE PIPE CO. - WINDSOR, VERMONT.					
GUARD RAIL CABLE - BETHLEHEM STEEL CO. - SPARROWS POINT, MARYLAND.					
TIMBER CURB - S.T. GRISWOLD CO. INC. - ESSEX JUNCTION, VERMONT.					
CONTRACTOR - CALEDONIA SAND AND GRAVEL CO. - ST. JOHNSBURY, VT.	CONTRACT DATED - AUGUST 5, 1959.				
RESIDENT ENGINEER - FRANK B. GAMSBY	CONTRACT STARTED - AUGUST 10, 1959.				
RECORD PLANS - ALEXANDER C. SPIDLE	CONTRACT COMPLETED - AUGUST 3, 1960.				
CONTRACT ACCEPTED - AUGUST 3, 1960.					

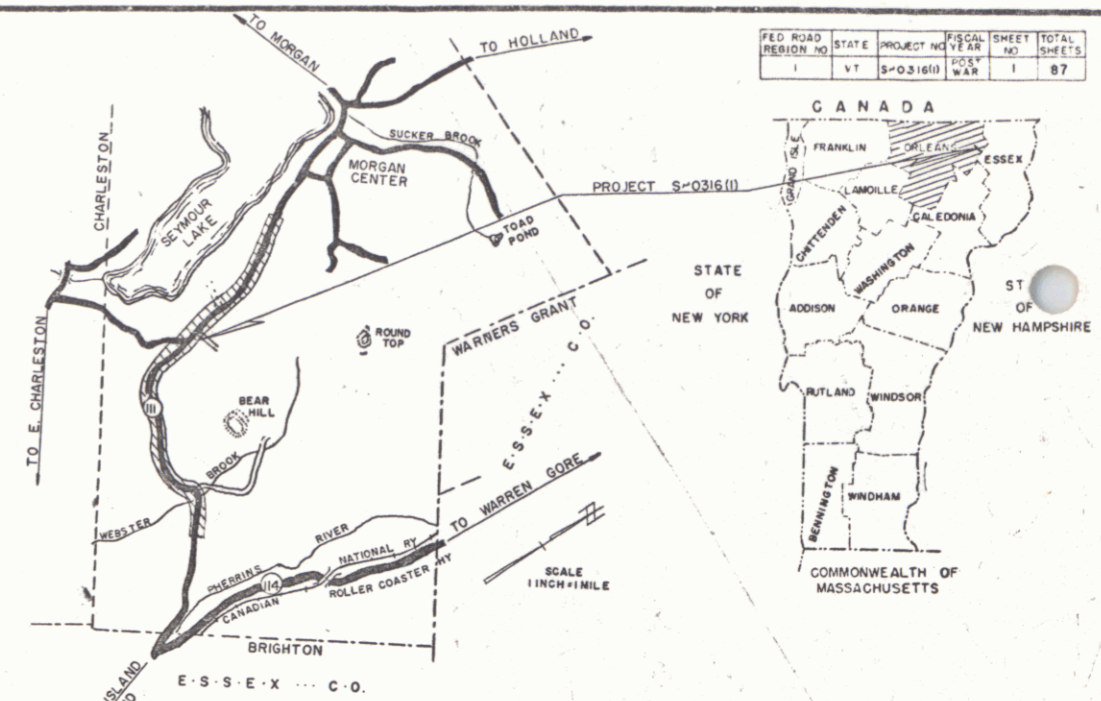
STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
PROPOSED IMPROVEMENT

TOWN OF MORGAN
COUNTY OF ORLEANS
ISLAND POND - MORGAN ROAD
VT. ROUTE # III (S.A. # 4)

BEGINNING AT A POINT APPROXIMATELY 1.10 MILES NORTHWESTERLY OF THE MORGAN-BRIGHTON TOWN LINE AND EXTENDING NORTHWESTERLY 4.005 MILES
LENGTH OF PROJECT = 24,140.5 FEET = 4.005 MILES

1958 ADT = 145
1960 ADT = 230
1960 DHV = 50
V = 40 MPH
D = 66 %
T = 14 %

Pin# 000076



(To Be Returned To R.O.W. Division)
Town of Morgan
Perpetual
Right-of-Way Division



MORGAN S 0316 (1)	LENGTH 4.004 MI.
THE STABILIZED GRAVEL SURFACE WITH CUTBACK ASPHALT AND PEA STONE SEAL.	
CONTRACTOR CALEDONIA SAND AND GRAVEL CO. ST. JOHNSBURY, VERMONT.	
Location Beginning at a point approximately 1.10 miles northwesterly of the Morgan-Brighton town line and extending northwesterly 4.004 miles.	

MORGAN S 0316 (1)	CONTRACTOR - CALEDONIA SAND & GRAVEL CO.
RECORD PLANS - A.C. SPIDLE	CONTRACT COMPLETED - AUG. 3, 1960.
DATE	

GROUND ELEVATION	DATUM	LINE
GRADE ELEVATION	DATUM	LINE

TITLE	1" = 800'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE HORIZONTAL	1" = 10'
PROFILE VERTICAL	1" = 5'
CROSS-SECTIONS	1" = 5'

APPROVED RECORDS ENGINEER DATE 9/2/59	APPROVED CONSTRUCTION ENGINEER DATE 7/15/59	APPROVED BRIDGE ENGINEER DATE	APPROVED DISTRICT ENGINEER DATE 2/2/59	APPROVED HIGHWAY ENGINEER DATE 7/15/59	APPROVED CHIEF ENGINEER DATE 7-15-59
---	---	-------------------------------------	--	--	--

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.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

APPROVED
DIVISION ENGINEER

PROJECT S NO. 0316 (1)
SHEET 1 OF 87 SHEETS

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 SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION OF JANUARY 1955 SUBMITTED TO THE BUREAU OF PUBLIC ROADS AS APPROVED JULY 5, 1956, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.