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STATE OF VERMONT
 DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

FEDERAL AID PROJECT

TOWNS OF EAST MONTPELIER-PLAINFIELD

COUNTY OF WASHINGTON

U.S. ROUTE 2

MONTPELIER-ST. JOHNSBURY ROAD

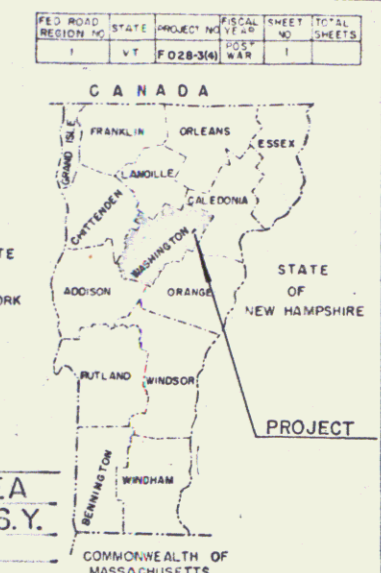
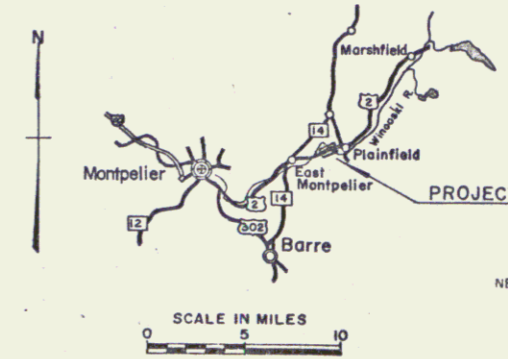
BEGINNING AT A POINT 0.434 MILE WEST OF THE
 E. MONTPELIER-PLAINFIELD TOWN LINE AND EXTENDING
 EASTERLY 0.777 MILE

LENGTH OF ROADWAY 4,006.94 FEET = 0.759 MILE
 LENGTH OF BRIDGE 95.00 FEET = 0.018 MILE

LENGTH OF PROJECT 4,101.94 FEET = 0.777 MILE

DESIGN DATA

	1965	1965
ADT	2440	3980
DHV	360	580
D	60%	60%
T	7%	7%
	50 M.P.H.	



PROJECT NAME & NUMBER TYPE PAVEMENT AREA
 E. MONTPELIER-PLAINFIELD F 028-3(4) BIT. CONC. 10,939 S.Y.
 RECORD PLANS
 MATERIALS

SUBBASE OF GRAVEL, GRAVEL SHOULDERS & GRAVEL BACKFILL—LEPAGE'S GRAVEL PIT—BARRE, VT.
 SUBBASE OF SAND & CRUSHED STONE—CALEDONIA SAND & GRAVEL CO., INC.—PLAINFIELD, VT.
 BITUMINOUS CONCRETE & STONE GRITS—COOLEY CONSTRUCTION CO., INC.—BARRE, VT.
 TAR EMULSION & ASPHALTIC ASPHALT COATING—A.H. HARRIS & SONS—HYDE PARK, MASS.
 ASPHALT—MOBIL OIL CO.—E. PROVIDENCE, R.I.
 JOINT SEALER—HOT POURED—SERVICISED PRODUCTS CORP.—CHICAGO, ILL.
 CONCRETE CLASS A, AA & B—D & D CONCRETE—MONTPELIER, VT.
 REINFORCING STEEL—BETHLEHEM STEEL CO.—BETHLEHEM, PA.
 STRUCTURAL STEEL & BRIDGE RAILING—VERMONT STRUCTURAL STEEL CORP.—BURLINGTON, VT.
 BRIDGE PAINT—FLETCHERS MILFORD PAINT WORKS—MILFORD, N.H.
 CAST IRON GRATES & FRAMES—E.L. LEBARON FOUNDRY CO.—BROCKTON, MASS.
 TREATED TIMBER PILING—NEW ENGLAND POLE & WOOD TREATING CORP.—MERRIMACK, N.H.
 METAL PIPE CULVERTS—NEW ENGLAND METAL CULVERT CO.—WHITE RIVER JUNCTION, VT.
 REINFORCED CONCRETE PIPE, PRECAST CURB D.I.W./GRATE, GUARD RAIL ITEMS, BOUNDARY &
 PROJECT MARKERS—S.T. GRISWOLD & CO., INC.—WILLISTON, VT.

CONTRACTOR—CALEDONIA SAND & GRAVEL CO., INC.
 ST. JOHNSBURY, VT.
 RESIDENT ENGINEER—MARK W. REDMOND.
 INSPECTORS—E. HUDSON, R. LANGE & A. SPIDLE.
 RECORD PLANS—A. G. SPIDLE.

CONTRACT
 DATED—DECEMBER 16, 1965.
 STARTED—DECEMBER 22, 1965.
 COMPLETED—JANUARY 19, 1967.
 ACCEPTED—JANUARY 19, 1967.

PROJECT: E. MONTPELIER-PLAINFIELD
 NUMBER: F 028-3(4)
 TITLE: BITUMINOUS CONCRETE PAVEMENT

CONTRACTOR: CALEDONIA SAND & GRAVEL CO., INC.
 ST. JOHNSBURY, VT.

LOCATION: Beginning at a point 0.434 mile west of the E. Montpelier-Plainfield Town Line and extending easterly 0.777 miles.

CONTRACTOR: CALEDONIA SAND & GRAVEL CO., INC.
 ST. JOHNSBURY, VT.
 CONTRACT NO. F 028-3(4)
 COMPLETED—JANUARY 19, 1967.

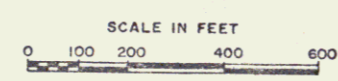
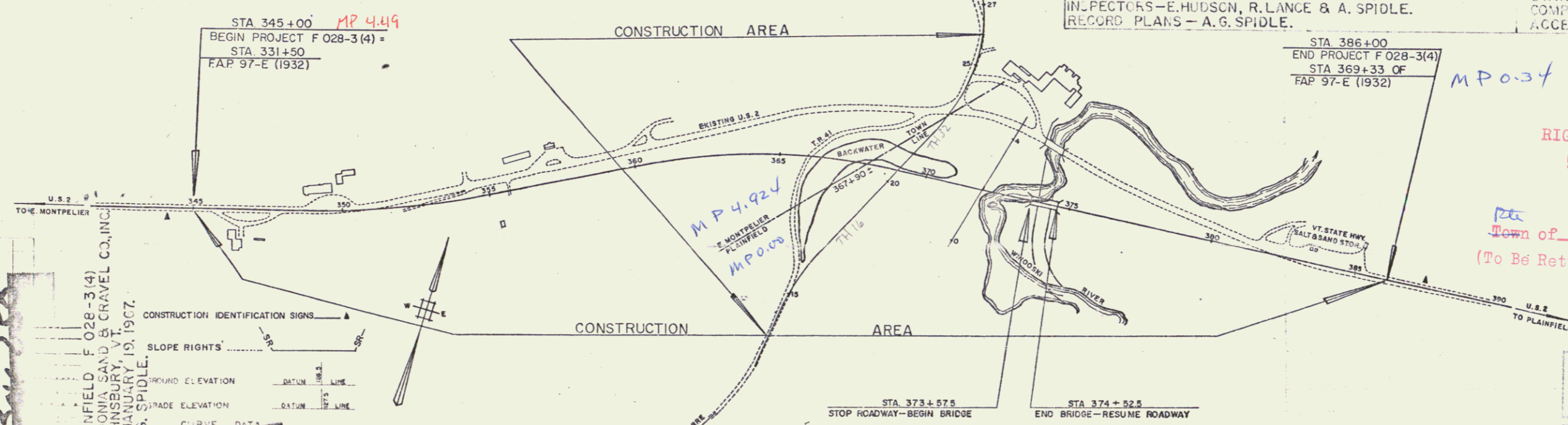
CONTRACTOR: S.T. GRISWOLD & CO., INC.
 WILLISTON, VT.

DESIGNER: A. G. SPIDLE

RESIDENT ENGINEER: MARK W. REDMOND

INSPECTORS: E. HUDSON, R. LANGE & A. SPIDLE

DATE: 9/18/64



CONSTRUCTION IDENTIFICATION SIGNS

SYMBOL	DESCRIPTION
(Symbol)	SLOPE RIGHTS
(Symbol)	GROUND ELEVATION
(Symbol)	GRADE ELEVATION
(Symbol)	CURVE DATA
(Symbol)	REFLECTION OF
(Symbol)	DEGREE OF CURVE
(Symbol)	RADIUS OF CURVE
(Symbol)	TANGENT DISTANCE
(Symbol)	LENGTH OF
(Symbol)	EXTERNAL DISTANCE
(Symbol)	POINT OF CURVE
(Symbol)	POINT OF TANGENT
(Symbol)	POINT ON TANGENT
(Symbol)	POINT ON SUB-TANGENT

RIGHT-OF-WAY DIVISION
 TOWN FILE
 PERPETUAL
 Town of US 2
 (To Be Returned To R.O.W. Division)

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
 THESE PLANS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY AND
 BRIDGE CONSTRUCTION, DATED APRIL, 1964, AS APPROVED BY THE
 BUREAU OF PUBLIC ROADS ON OCT. 12, 1964, INCLUDING ALL
 SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS
 AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

DEPARTMENT OF COMMERCE
 BUREAU OF PUBLIC ROADS

APPROVED: *R.H. Arnold* ASST. CHIEF ENGINEER DATE: 9/18/64
 APPROVED: *E.H. Diebny* CHIEF ENGINEER DATE: 9/18/64
 APPROVED: *L.H. Brown* CHIEF ENGINEER DATE: 9/18/64
 APPROVED: *R.F. Taylor* CHIEF ENGINEER DATE: 9/18/64
 APPROVED: *L.M. Lane* CHIEF ENGINEER DATE: 9/18/64
 APPROVED: *A.G. Spidle* CHIEF ENGINEER DATE: 9/18/64

PROJECT: F 028-3(4)
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