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STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
Proposed Improvement

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	1985
ADT	2440	3980
DHV	360	580
D	60%	60%
T	7%	7%
	50 M.P.H.	

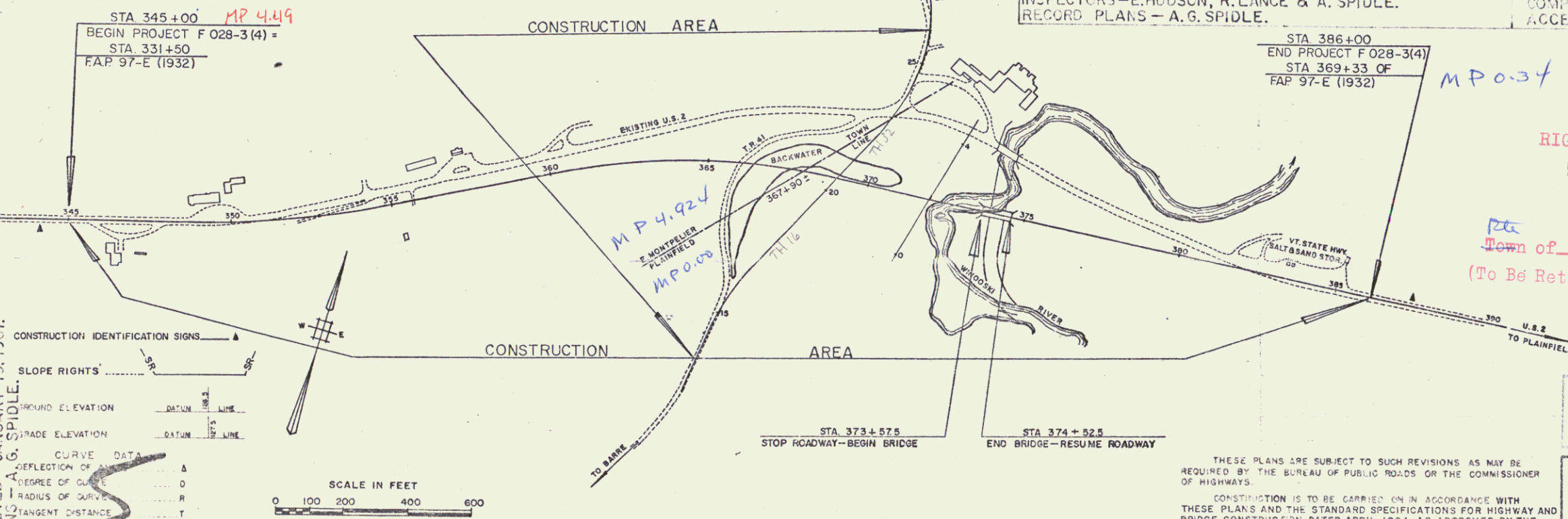
PROJECT NAME & NUMBER TYPE PAVEMENT AREA
E. MONTPELIER-PLAINFIELD F 028-3(4) BIT. CONC. 10,939 S.Y.
RECORD PLANS
MATERIALS

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. LANCE & 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
SUBJECT F 028-3(4)
TYPE 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.
THIS PROJECT
E. MONTPELIER-PLAINFIELD F 028-3(4)
CONTRACTOR—CALEDONIA SAND & GRAVEL CO., INC.
ST. JOHNSBURY, VT.
CONSTR. COMPLETED—JANUARY 19, 1967.
TOWN OF EAST MONTPELIER-PLAINFIELD



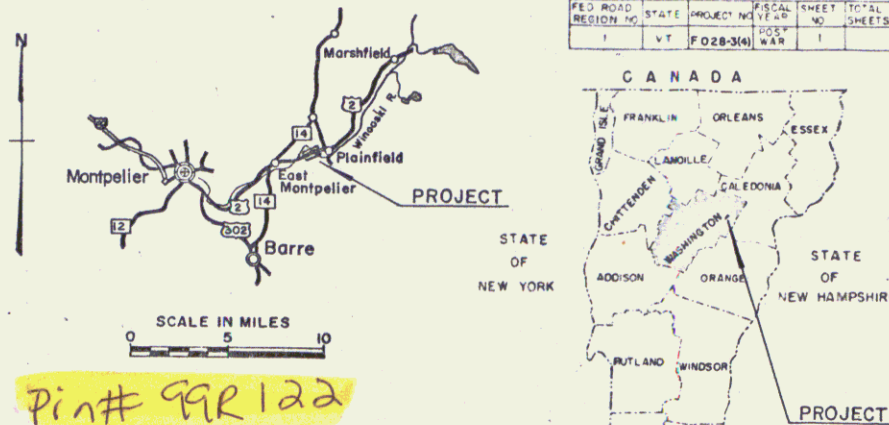
CONSTRUCTION IDENTIFICATION SIGNS

SLOPE RIGHTS	DATE	LINE
GROUND ELEVATION	DATE	LINE
GRADE ELEVATION	DATE	LINE
CURVE DATA	DATE	LINE
DEFLECTION OF	DATE	LINE
DEGREE OF CURVE	DATE	LINE
RADIUS OF CURVE	DATE	LINE
TANGENT DISTANCE	DATE	LINE
EXTERNAL ANGLE	DATE	LINE
POINT OF BEGINNING	DATE	LINE
POINT OF CURVE	DATE	LINE
POINT OF TANGENT	DATE	LINE
POINT ON TANGENT	DATE	LINE
POINT ON SUB-TANGENT	DATE	LINE
POST	DATE	LINE

SCALE IN FEET
0 100 200 400 600

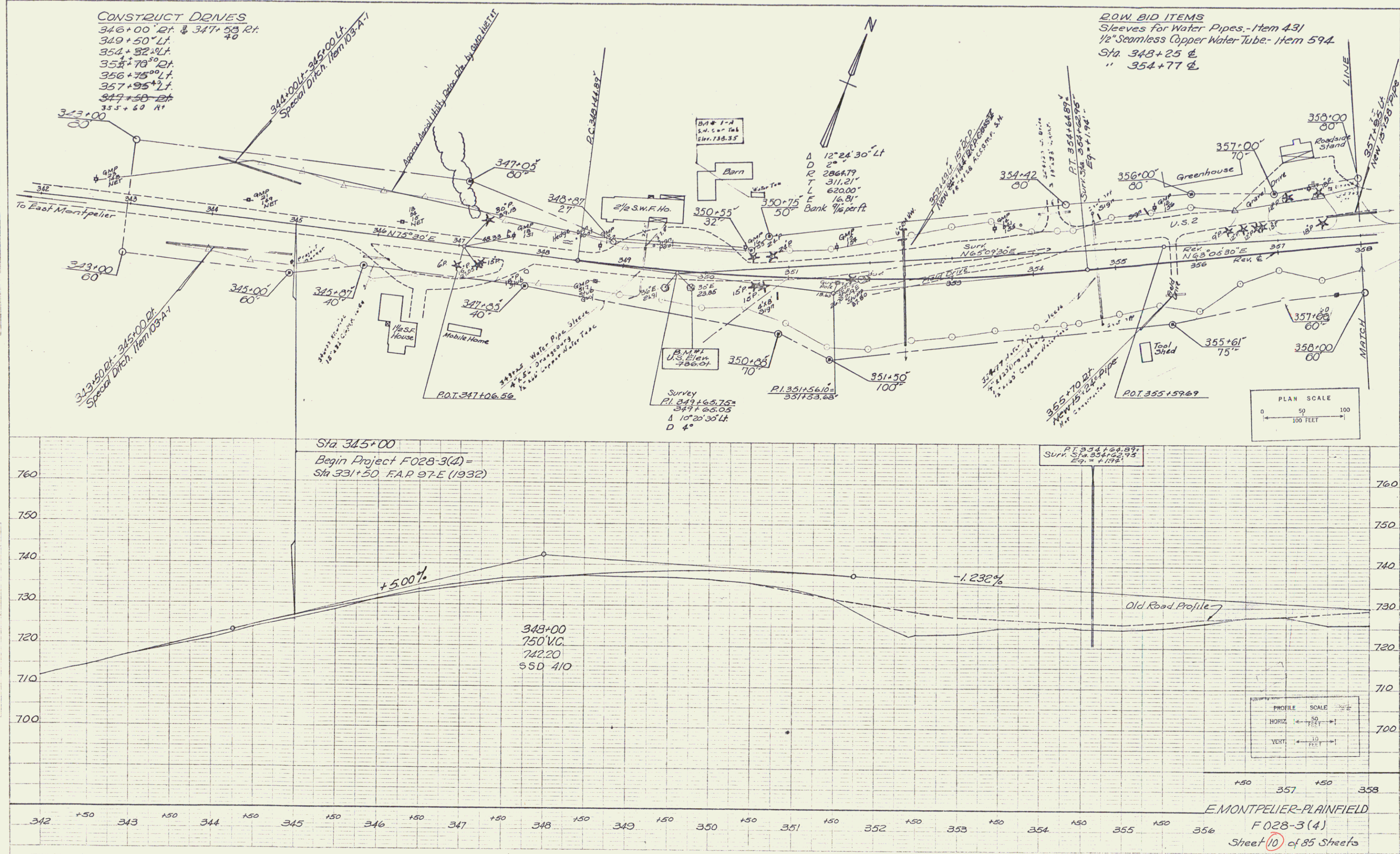
APPROVED: R.H. Arnold ASST. CHIEF ENGINEER DATE 9/18/64
APPROVED: E.B. Diebny DATE 9/18/64
APPROVED: L.H. Brown DATE 9/18/64
APPROVED: R.F. Taylor DATE 9/18/64
APPROVED: L.M. Lane DATE 9/18/64
APPROVED: J.F. Leach DATE 9/18/64

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS
PROJECT F 028-3(4)
SHEET 1 OF 85

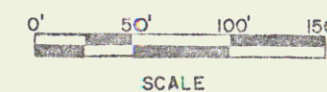
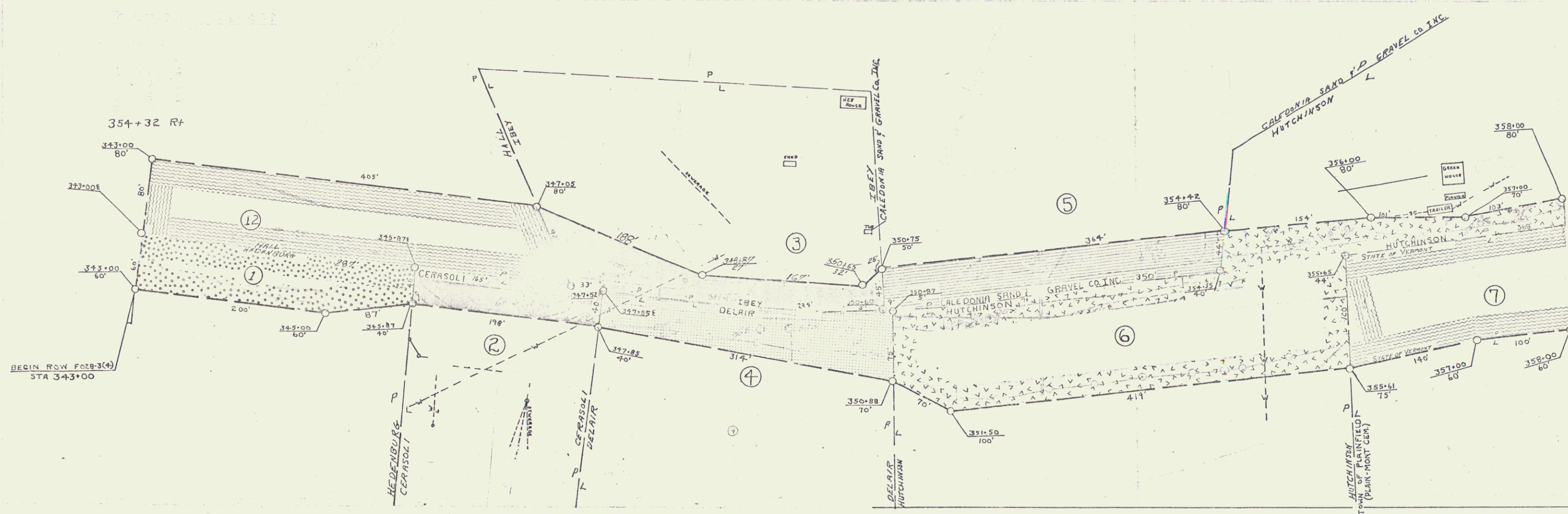


PLAN
 1/4" = 100'
 1/4" = 100'
 1/4" = 100'

PROFILE
 1/4" = 100'
 1/4" = 100'



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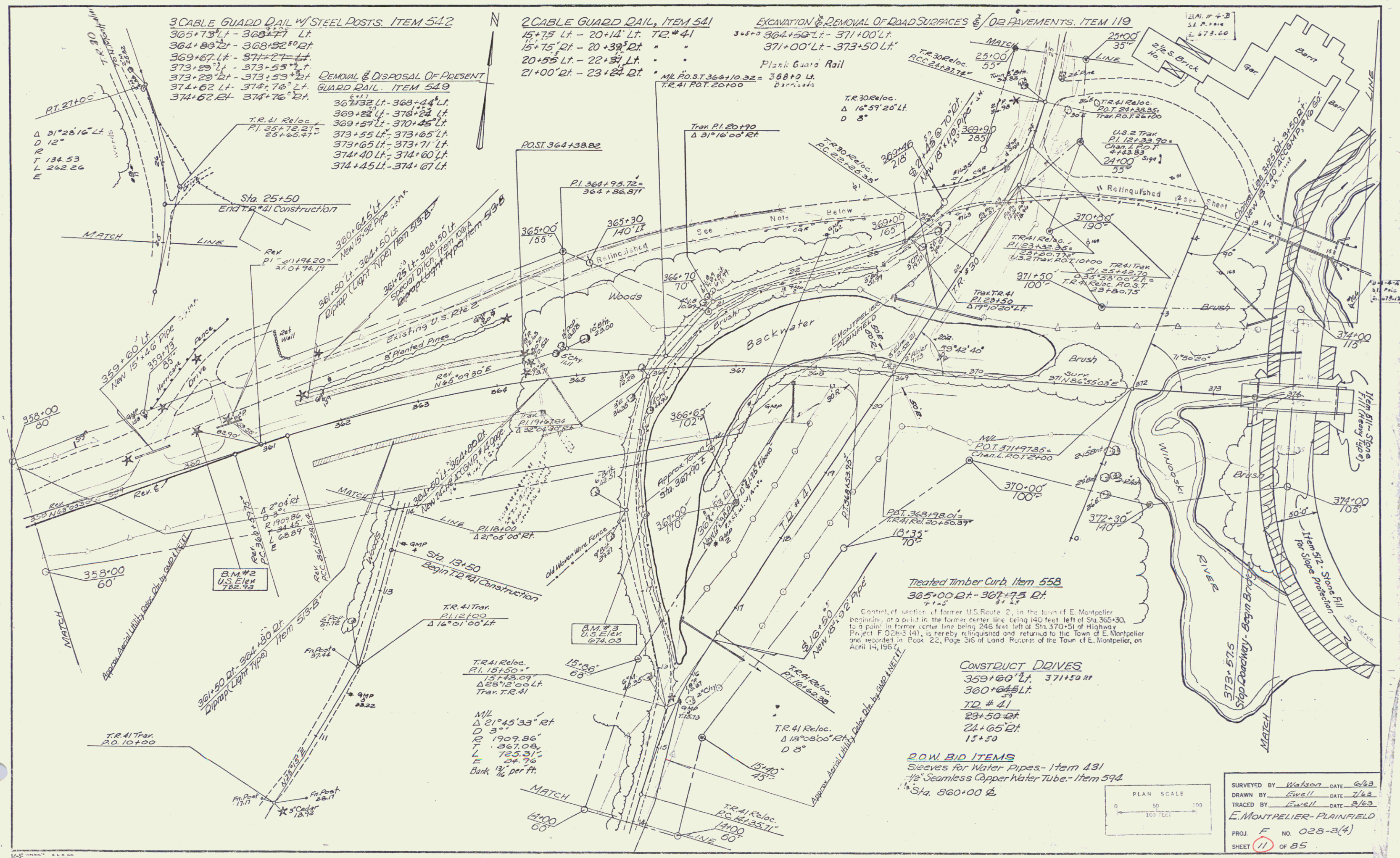
VERMONT DEPARTMENT OF HIGHWAYS

RIGHT - OF - WAY PLANS

PROJECT: EAST MONTPELIER-PLAINFIELD

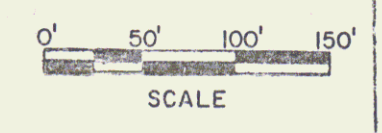
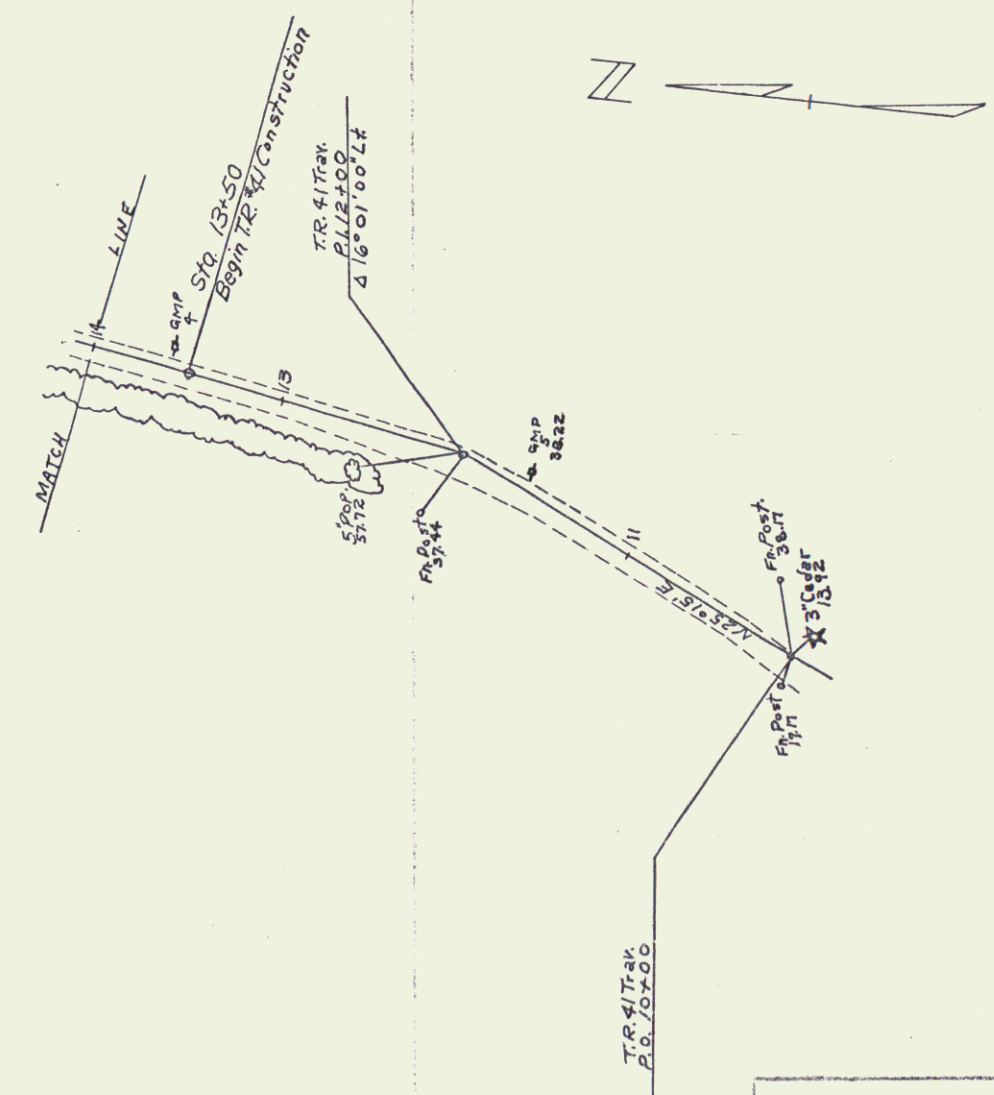
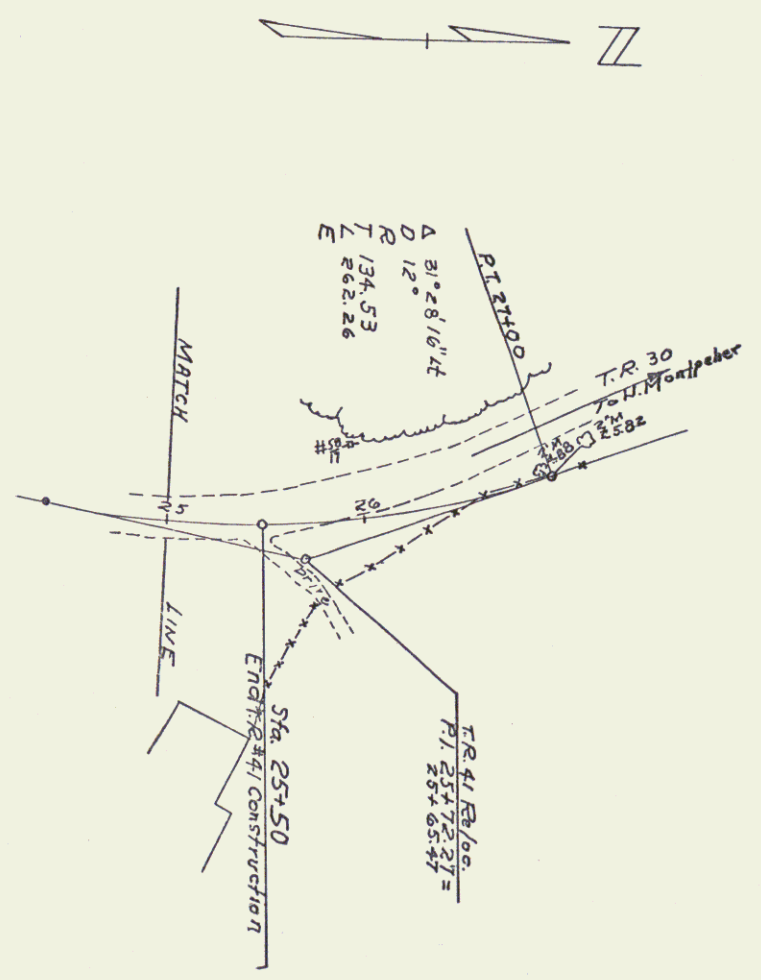
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SHEET 9 OF 16

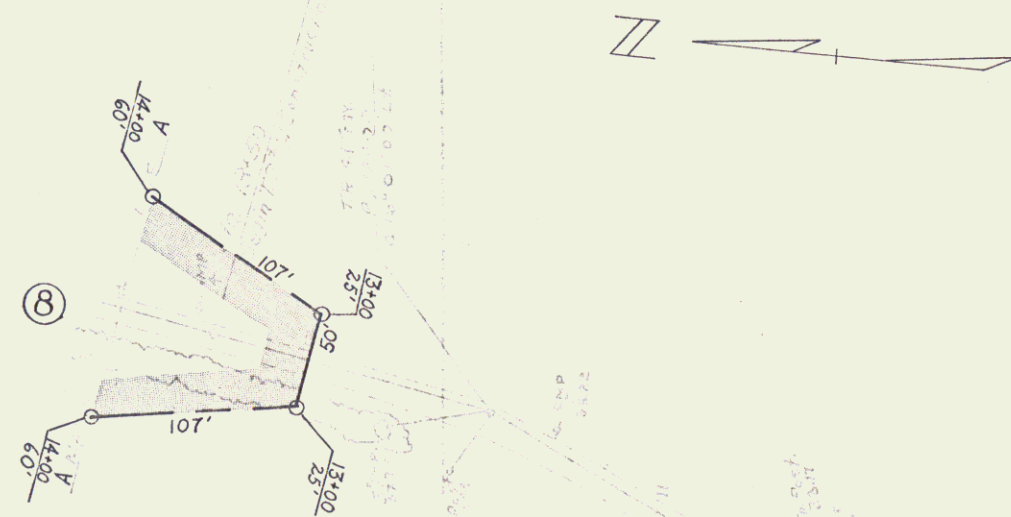
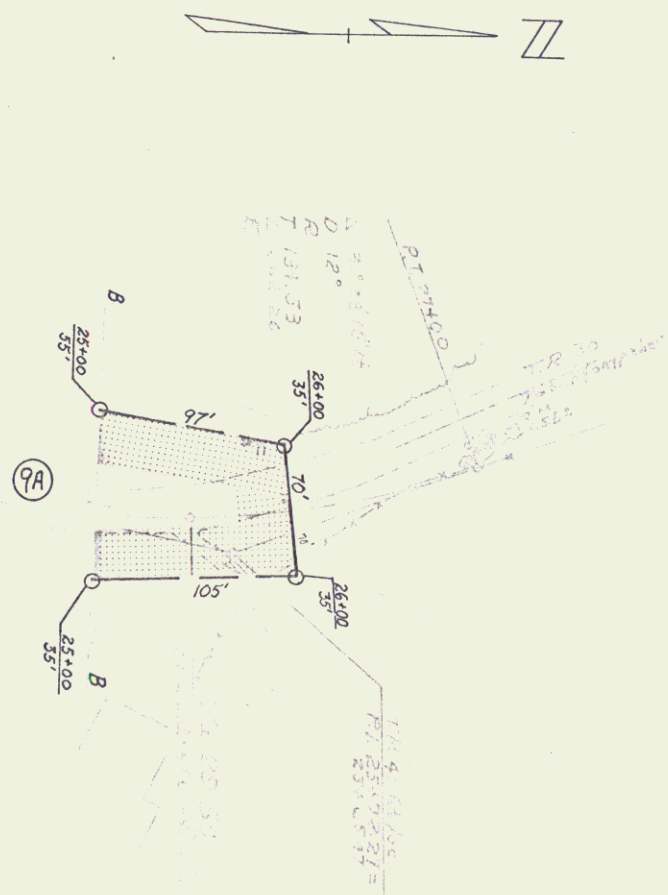


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VERMONT DEPARTMENT OF HIGHWAYS
 RIGHT-OF-WAY PLANS
 PROJECT: EAST MONTPELIER - PLAINFIELD
 No. F 028-3(4)
 SHEET 12



0' 50' 100' 150'
SCALE

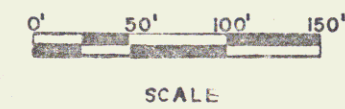
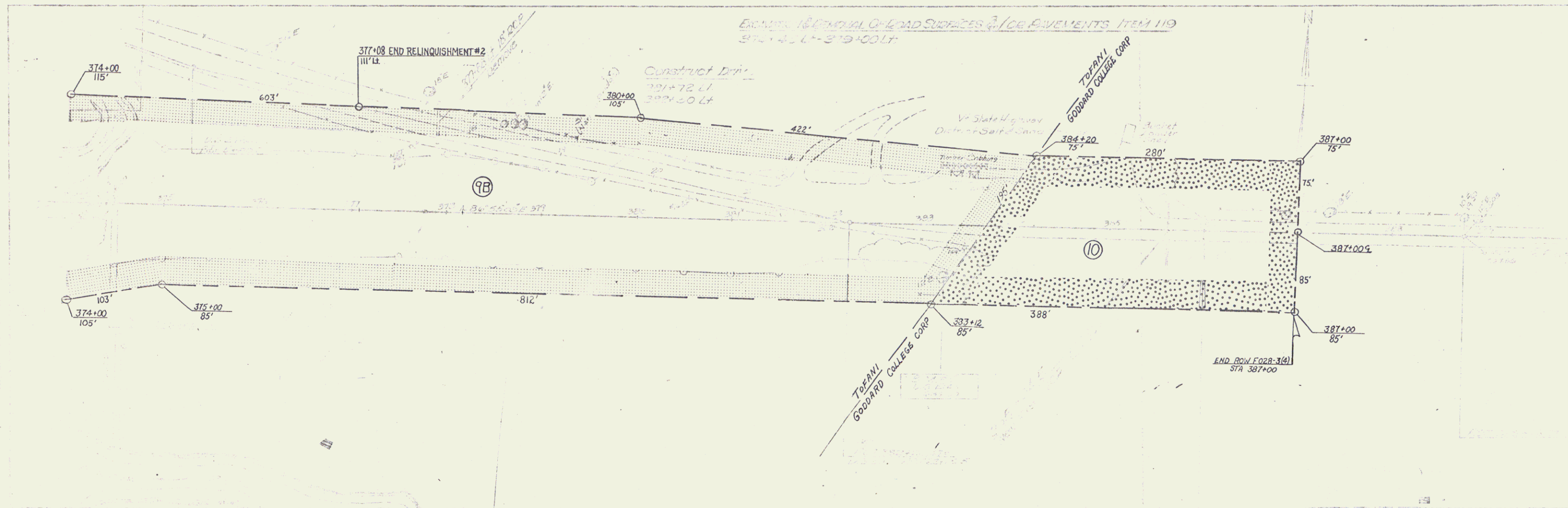
EAST MONTPELIER - PLAINFIELD
F 028-3(4)

10A

16

7

POOR ORIGINAL COPY



VERMONT DEPARTMENT OF HIGHWAYS

RIGHT-OF-WAY PLANS

PROJECT: EAST MONTPELIER - PLAINFIELD

No. F 029-3(4)

SHEET 11 OF 16