

INDEX OF SHEETS

1. Title Sheet
2. Typical (3" Bit. Conc. Pavement - Item 301 Mod.)
3. Drainage and Item Quantity Sheet
4. Earthwork Sheet
5. Earthwork Summary Sheet
- 6-10. Plan and Profile Sheets
11. B-1 Banking Tables 7/17/67 R
12. B-5 Slope Grading 3/10/65
13. B-2 CRN Roadways 3/3/71
14. E-31 F.A. Construction Identification Signs 2/17/71
15. E-32 Road Construction Approach Signs 5/6/71 R
16. G-1 Wood Guide and Wood Marker Posts 12/30/65 R
17. J-1 Project Markers and Boundary Markers 3/10/65
- 18-27. Mainline Sections
- 28-29. Approach Sections
- 3A. R.O.W. Detail Sheet

RECORD PLANS
MATERIALS

PAVEMENT AREA
8,333 S.Y.

SUBBASE OF GRAVEL & SUBBASE OF SAND—BIGELOW PIT—CROWN POINT, N.Y.
PLANT MIXED BASE COURSE & BITUMINOUS CONCRETE—L.M. PIKE & SON—NEW HAVEN, VT.
TACK COAT TYPE III—MOBIL OIL CO.—ALBANY, N.Y.
GRITS—DEMERS—SHELBURNE, VT.
METAL CULVERT PIPE—NORTHEASTERN CULVERT CORP.—WESTMINSTER, VT.
REINFORCED CONCRETE PIPE, GUARD RAIL & EROSION CONTROL ITEMS—S.T. GRISWOLD & CO., INC.—WILLISTON, VT.
PROJECT MARKERS—HUME PIPE CO.—WINDSOR, VT.

CONTRACTOR
CHAMPLAIN CONSTRUCTION CO.
MIDDLEBURY, VT.
RESIDENT ENGINEER—ROBERT E. BRADY.
INSPECTOR—MARK GRAVEL
RECORD PLANS—M. LAVIN.

CONTRACT
DATED—DECEMBER 6, 1971.
STARTED—JANUARY 3, 1972.
COMPLETED—JULY 27, 1972.
ACCEPTED—JULY 28, 1972.

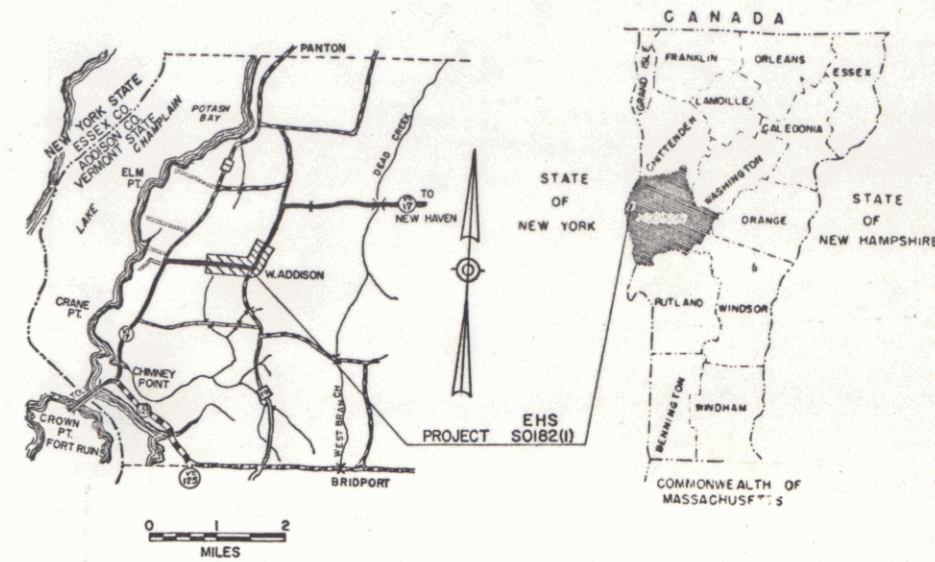
STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

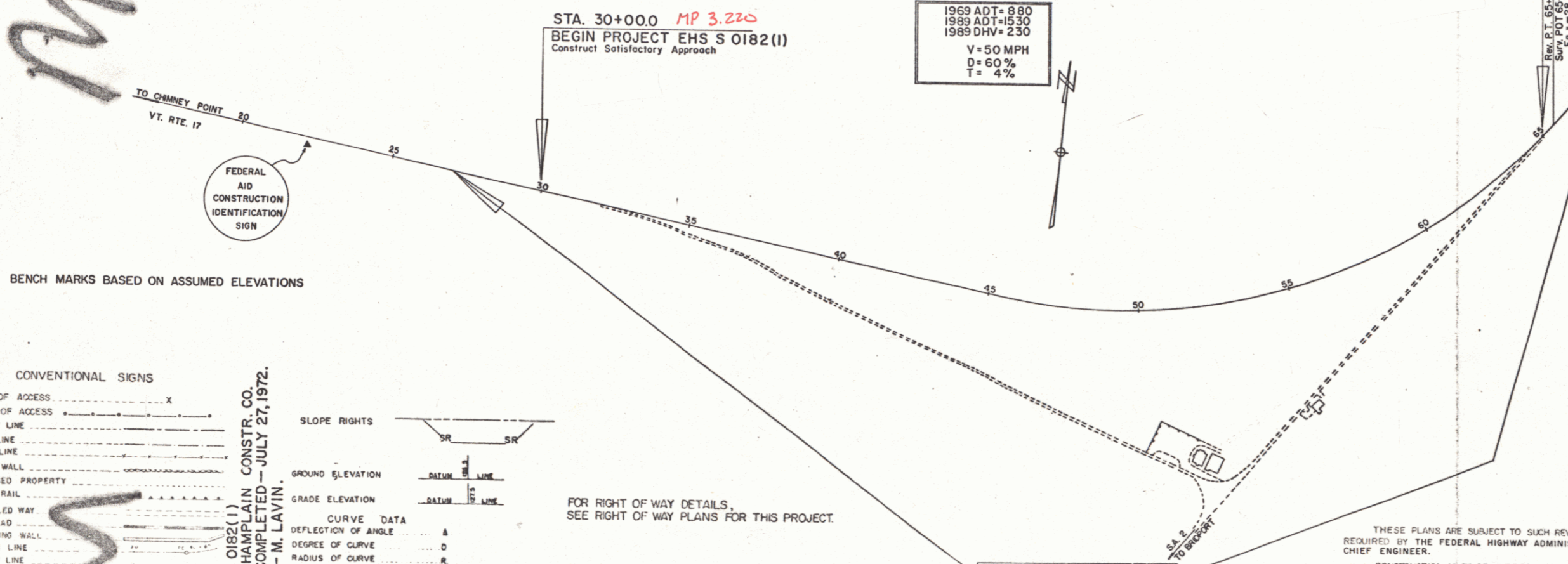
FEDERAL AID SECONDARY PROJECT

TOWN OF ADDISON
COUNTY OF ADDISON
CHIMNEY POINT—ADDISON ROAD
VERMONT ROUTE #17

BEGINNING AT A POINT APPROXIMATELY 3.304 MILES NORTHEASTERLY OF THE CROWN POINT, N.Y.—ADDISON, VT. TOWN LINE AND EXTENDING NORTHEASTERLY 0.663 MILE.
LENGTH OF PROJECT 3,500 FEET = 0.663 MILE



M



CONVENTIONAL SIGNS

- POINT OF ACCESS
- LIMITS OF ACCESS
- COUNTY LINE
- TOWN LINE
- FENCE LINE
- STONE WALL
- UNFENCED PROPERTY
- GUARD RAIL
- TRAVELED WAY
- RAILROAD
- RETAINING WALL
- CENTER LINE
- SURVEY LINE
- CULVERT
- DROP INLET
- TROLLEY POLE
- POWER POLE
- TELEPHONE POLE
- TREES
- HEDGE
- F.A. CONSTRUCTION IDENTIFICATION SIGNS

ADDISON EHS 0182(1) CHAMPLAIN CONSTR. CO. CONSTRUCTION COMPLETED—JULY 27, 1972. RECORD PLANS—M. LAVIN.

- SLOPE RIGHTS
- GROUND ELEVATION
- GRADE ELEVATION
- 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
- POST
- R.O.W. LIMITS

STA. 30+00.0 MP 3.220
BEGIN PROJECT EHS S 0182(1)
Construct Satisfactory Approach

1969 ADT= 880
1989 ADT= 1530
1989 DHV= 230
V= 50 MPH
D= 60 %
T= 4 %

STA. 65+00.0 MP 3.892
END PROJECT EHS S0182(1)
Construct Satisfactory Approach

FEDERAL AID CONSTRUCTION IDENTIFICATION SIGN

RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL

Town of VT 17
(To Be Returned To R.O.W. Division)

Pin # 00R521

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.

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE CHIEF ENGINEER.
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 OCTOBER 12, 1964, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED <i>K.M. Smith</i> SECONDARY ENGINEER DATE April 22, 1970	APPROVED <i>Robert E. Brady</i> DISTRICT ENGINEER DATE 4-27-70	APPROVED <i>Mark Gravel</i> CONSTRUCTION ENGINEER DATE 1 May 20	APPROVED <i>H. M. Lane</i> DIRECTOR R.O.W. DATE 5/1/70	APPROVED <i>G. M. Lane</i> HIGHWAY ENGINEER DATE 5/1/70	APPROVED <i>E.H. Stibney</i> DISTRICT ENGINEER DATE 5/1/70	APPROVED <i>R.H. Arnold</i> DISTRICT ENGINEER DATE 5/4/70
-------------------------------------------------------------------------	----------------------------------------------------------------------	-----------------------------------------------------------------------	--------------------------------------------------------------	---------------------------------------------------------------	------------------------------------------------------------------	-----------------------------------------------------------------

APPROVED

DIVISION ENGINEER DATE

PROJECT EHS S No. 0182(1)

SHEET 1 OF 29 SHEETS