

INDEX OF SHEETS

- 1. Title Sheet
- 2. Typical Sheet
- 3. Quantity & Drainage Sheet
- 4. Earthwork Sheet
- 5. Blank
- 6-10. ROW Sheets
- 11. Layout Sheet
- 12. Profile & Tie Sheet
- 13-18. Bridge Sheets
- 19-21. Traffic Sheets
- 22-23. Blank
- 24. A-62 Slopes in Solid Rock Excavation
- 25. B-12 Side Road Intersection
- 26. B-13 Drive Intersections, Drives
- 27. C-1 Vertical Granite Curb
- 28. D-2 Underdrain
- 29. D-4 Flushing Basins
- 30. D-6 R.C.D.I. With Grate (Ditches)
- 31. D-8 R.C.D.I.
- 32. D-9 R.C.D.I. Tops
- 33. D-11 Cast Iron Grate, Type A
- 34. D-15 Grate Type E
- 35. E-2 Road Construction Approach Signs
- 36. E-6 On-Project Construction Signs
- 37. E-7 Delineation and Barricades for Construction Areas
- 38. E-7a Barricade Details - Breakaway
- 39. E-8 Typical Major Maintenance Operation
- 40. E-13 State Route Markers and Auxiliary Markers
- 41. E-23 Guide Signs
- 42. E-15a Regulatory Signs - Truck Lane
- 43. E-15b Regulatory Signs - Expressway Related
- 44. E-15c Regulatory Signs - Red Indications
- 45. E-24a Yielding Type Flashed Channel Steel Sign Supports
- 46. E-29 Standard Sign Placement - Non Expressway Type
- 47. E-50 Pavement Marking Details
- 48. G-1 Steel Beam Guard Rail
- 49. G-1d Guard Rail Steel Beam w/Steel Post, Type II
- 50. J-1 Project and Boundary Markers
- 51. T-1 Details
- 52. T-2 Details
- 53. SB-R4A-82 Bridge Railing
- 54. SB-R4B-82 G.R. Approach Section
- 55. SCB-D1-75 Beam Std.
- 56. SCB-D6-73 W Beam Detail
- 57-59. Blank
- 60-66. Mainline Cross Sections
- 67-70. TH #2 Cross Sections
- 71-76. Channel Cross Sections

STATE OF VERMONT AGENCY OF TRANSPORTATION

Date APR 2 1985

Everett T. Wallace, Inc.
Contractor

Everett T. Wallace
Signature

President
Title

Susan C. Clampton
Transportation Secretary's

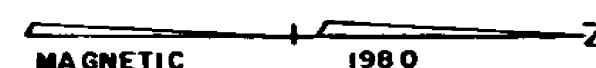
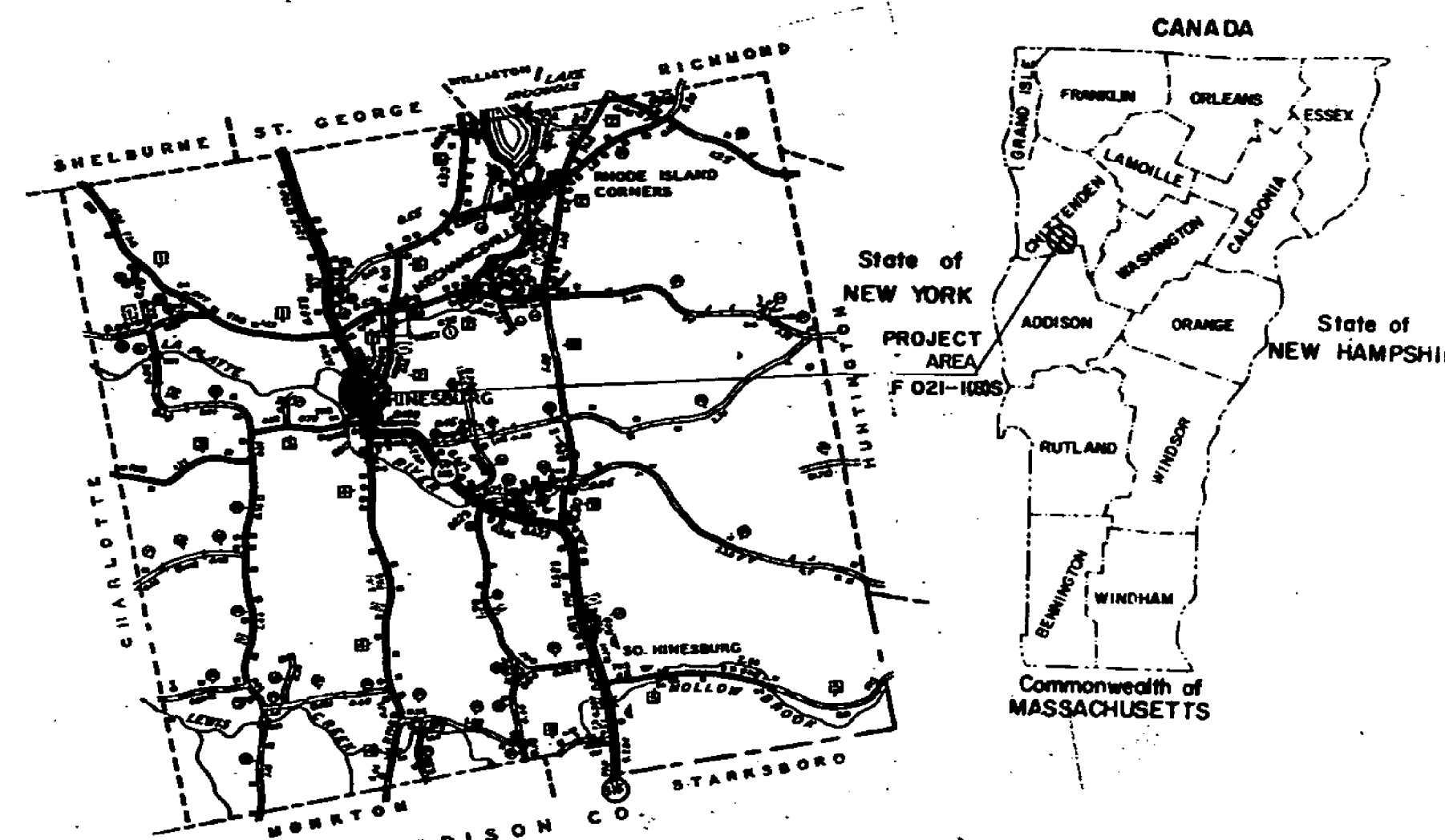
Signature



PROPOSED IMPROVEMENT TOWN OF HINESBURG COUNTY OF CHITTENDEN VERMONT ROUTE 116 (FAP)

IN THE TOWN OF HINESBURG, BEGINNING AT A POINT ON VT. ROUTE 116
WHICH IS 4.721 MILES NORTHERLY OF THE HINESBURG - STARKSBORO
TOWN LINE AND EXTENDING NORTHERLY FOR 0.081 MILES
LENGTH OF BRIDGE 18.91 FEET = 0.004 MILES
LENGTH OF ROADWAY 406.09 FEET = 0.077 MILES
LENGTH OF PROJECT 425.00 FEET = 0.081 MILES

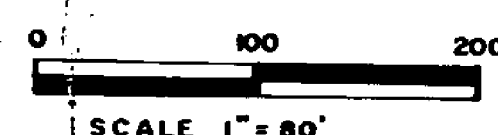
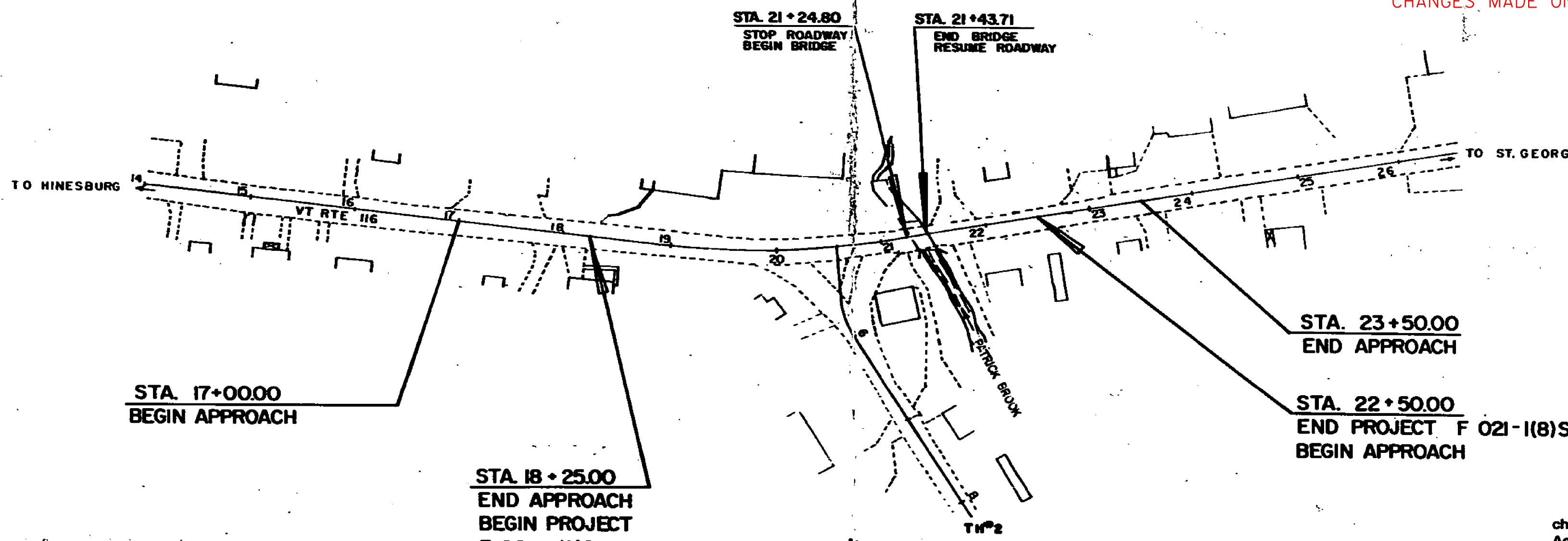
WORK TO BE PERFORMED ON THIS PROJECT INCLUDES GRADING, DRAINAGE, SUBBASE,
PAVEMENT AND BRIDGE REPLACEMENT FOR A STATE HIGHWAY ON EXISTING ALIGNMENT.



CONTRACT PLANS

THESE PLANS DO NOT REFLECT
CHANGES MADE ON THE PROJECT.

TRAFFIC DATA	
1985 ADT	5910
2005 ADT	7990
2005 DMV	970
D	70%
T	5%
V	35 MPH



- CONVENTIONAL SIGNS**
- COUNTY LINE
 - TOWN LINE
 - LIMITS OF ACCESS
 - POINT OF ACCESS
 - FENCE LINE
 - STONE WALL
 - TRAVELED WAY
 - GUARD RAIL
 - RAILROAD
 - SURVEY LINE
 - CULVERT
 - POWER POLE
 - TELEPHONE POLE
 - TREES
 - CONTROL OF ACCESS
 - PROPERTY LINE
 - R.O.W TAKING LINE
 - SLOPE RIGHTS
 - TOP OF CUT
 - TOE OF SLOPE

DATUM	
VERTICAL	ASSUMED
HORIZONTAL	N/A

**PROJECT PROCESSED UNDER
SECONDARY ROAD PLAN**

SUBMITTED BY ORDER OF THE STATE TRANSPORTATION BOARD	
APPROVED <i>[Signature]</i>	DATE <u>1-26-85</u>
DIRECTOR OF ENGINEERING AND CONSTRUCTION	
DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION	
APPROVED _____	DATE _____
DIVISION ADMINISTRATOR	
PROJECT F NR 021-1(8)S	
SHEET 1 OF 76 SHEETS	

These plans are subject to such engineering changes as may be required by the Federal Highway Administration or the Director of Engineering and Construction.
Construction is to be carried on in accordance with these plans and the Standard Specifications for Highway and Bridge Construction dated March, 1976, as approved by the Federal Highway Administration on October 27, 1976 for use on this project, including all subsequent revisions and such revised specifications and special provisions as are incorporated in these plans.