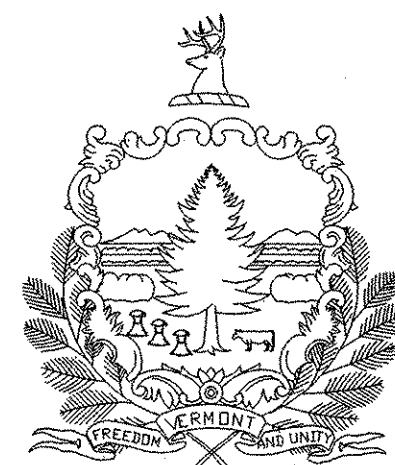


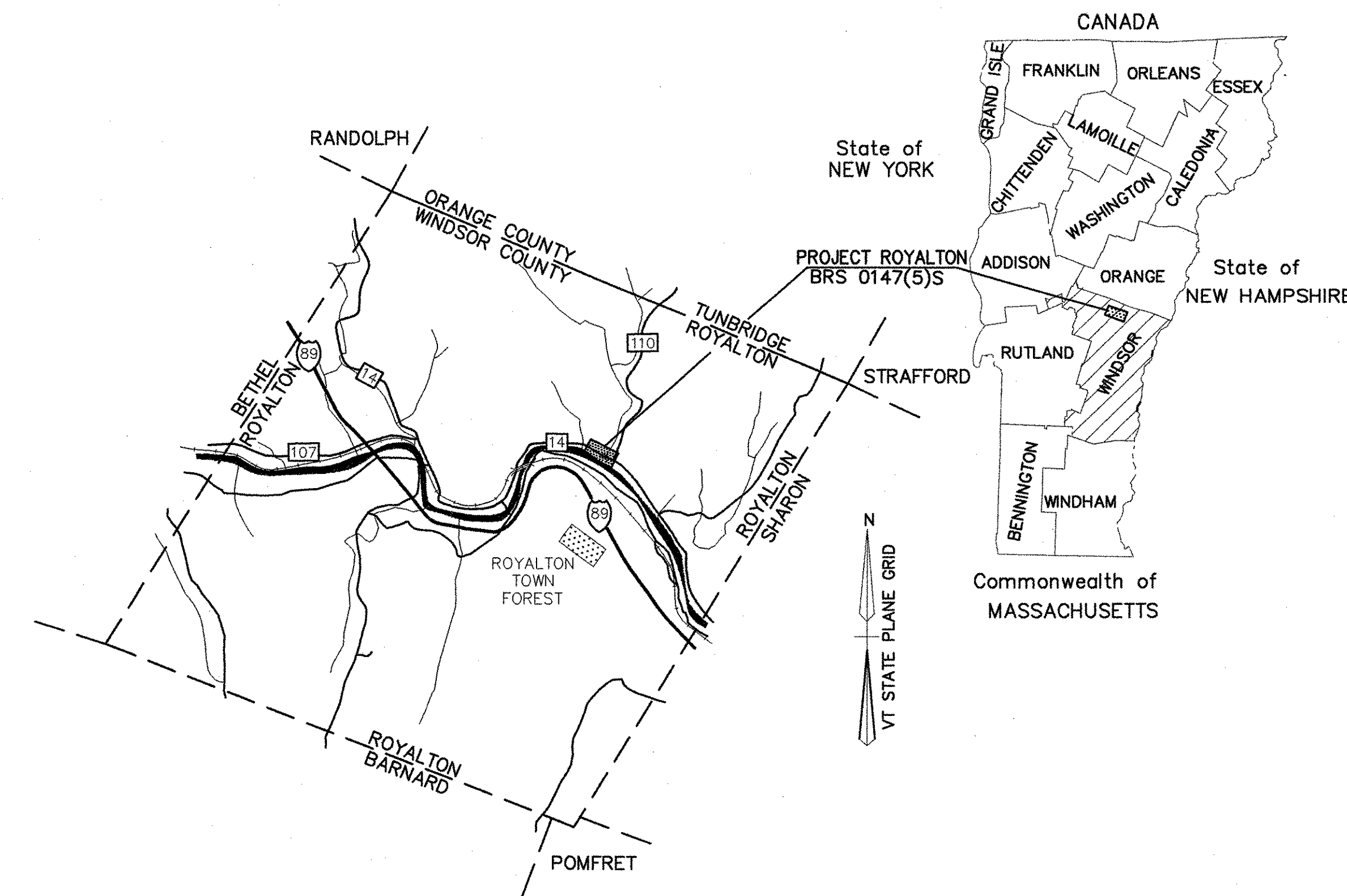
INDEX OF SHEETS

SEE SHEET 2

STATE OF VERMONT AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT TOWN OF ROYALTON COUNTY OF WINDSOR VT ROUTE 14



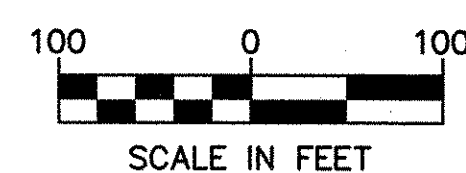
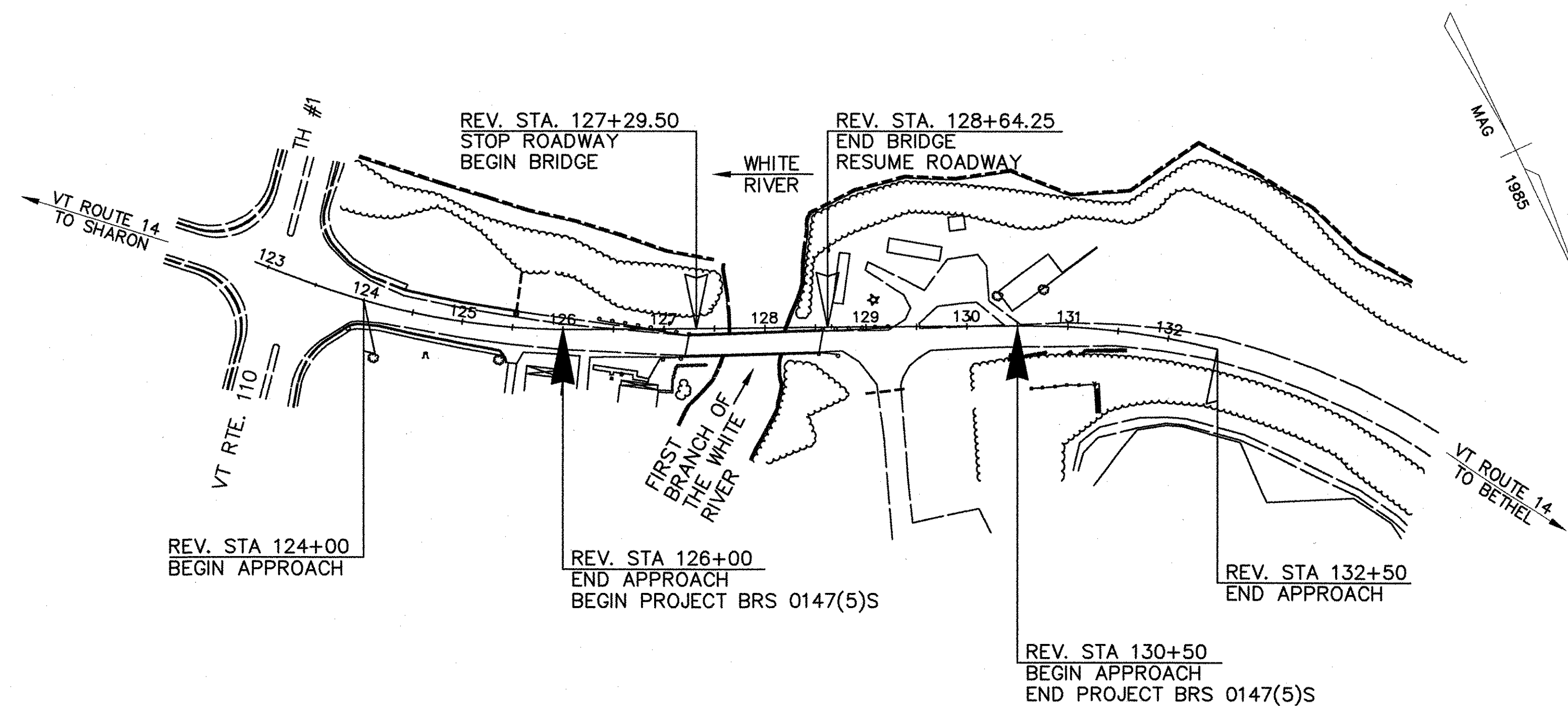
BEGINNING AT A POINT IN THE TOWN OF ROYALTON, ON VT ROUTE 14
APPROXIMATELY 200' NORTH OF THE INTERSECTION OF VT ROUTE 110, AND
EXTENDING NORTHWESTERLY ALONG VT ROUTE 14 FOR A DISTANCE OF 0.085 MILES.

LENGTH OF ROADWAY = 315.25 FEET = 0.060 MILES
LENGTH OF BRIDGE = 134.75 FEET = 0.026 MILES
LENGTH OF PROJECT = 450.00 FEET = 0.085 MILES

WORK TO BE PERFORMED UNDER THIS PROJECT CONSISTS OF THE REPLACEMENT
OF EXISTING BRIDGE #21, ON VT ROUTE 14, INCLUDING ALL NECESSARY ROADWAY
APPROACH WORK.

TRAFFIC DATA

FUNCTIONAL CLASSIFICATION
MAJOR COLLECTOR
2001 ADT = 4100
2021 ADT = 5600
2001 DHV = 570
2021 DHV = 850
D = 52%
2001 T = 3%
2021 T = 1%
V = 35 M.P.H.
2000-2020 18 KIP ESAL = 673,000
2000-2040 18 KIP ESAL = 1,524,000



F:\Proj90-94\91298_Royalton\Hwy2\ACAD\from_sta\91298COV.dwg 05/30/01 06:08:46 PM EDT

CONVENTIONAL SIGNS

- COUNTY LINE
- TOWN LINE
- LIMITS OF ACCESS
- POINT OF ACCESS
- FENCE LINE
- STONE WALL
- TRAVELED WAY
- GUARDRAIL
- 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	NGVD 1929
HORIZONTAL	N/A

THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE DIRECTOR OF PROJECT DEVELOPMENT.
CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 1990, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON MARCH 15, 1990 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATOR	
APPROVED _____	DATE _____
DIRECTOR OF PROJECT DEVELOPMENT	
APPROVED <i>[Signature]</i>	DATE 7/20/04
PROJECT MANAGER : CRAIG KELLER	
PROJECT NAME :	ROYALTON
PROJECT NUMBER :	BRS 0147(5)S
SHEET 1 OF 76 SHEETS	

