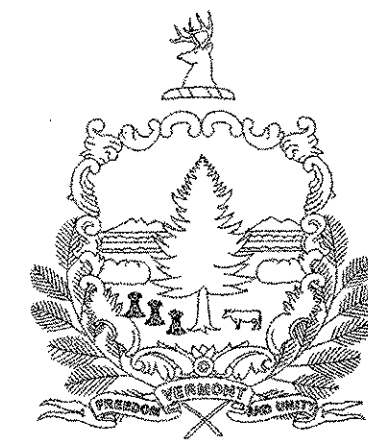


INDEX OF SHEETS  
SEE DWG. NO. IND-1

# STATE OF VERMONT AGENCY OF TRANSPORTATION

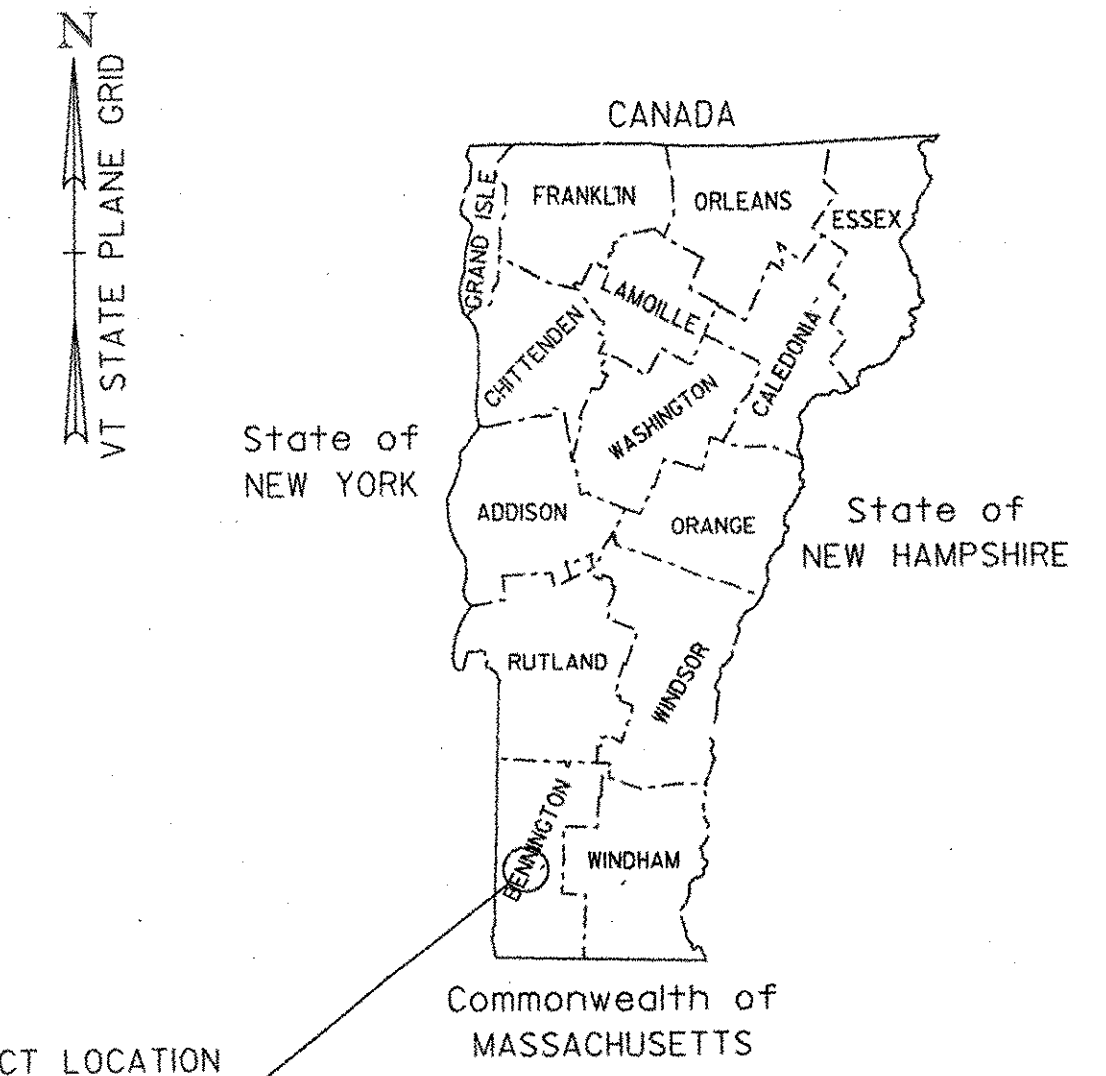


## PROPOSED IMPROVEMENT TOWN OF BENNINGTON COUNTY OF BENNINGTON VT. ROUTE 279

### BENNINGTON-HOOSICK D.P.I. 0146(1) C/6

BEGINNING APPROXIMATELY 5175 m (3.216 MILES) EAST OF THE VERMONT/NEW YORK STATE LINE AT  
W.B. STA. 17+305.027 AND E.B. STA. 17+298.377, BENNINGTON - HOOSICK D.P.I. 0146(1) C/6 PROCEEDS EASTERLY  
514.973 m (0.320 MILE) CROSSING VT. ROUTE 67A, VT. RAILWAY AND HISTORIC VT. ROUTE 7A BEFORE  
TERMINATING AT THE U.S. ROUTE 7 INTERCHANGE AT W.B. STA. 18+000.000 AND E.B. STA. 18+000.000.

LENGTH OF ROADWAY 1075.412 m (0.668 MILE)  
LENGTH OF STRUCTURE 321.184 m (0.200 MILE)  
LENGTH OF PROJECT 1396.596 m (0.868 MILE)



PROJECT LOCATION  
D.P.I. 0146(1) C/6

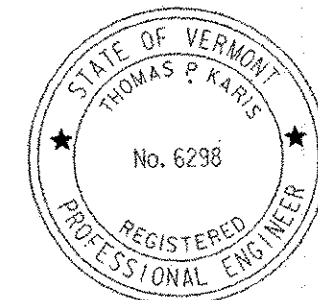
#### TRAFFIC DATA

2000 ADT = 5300  
2020 ADT = 6600  
2020 ADTT = 460  
2020 DHV = 840  
T = 7%  
D = 52%  
V = 100 km/h  
2000 ~ 2020 CUM. ESALS = 4,825,000  
2000 ~ 2040 CUM. ESALS = 17,229,000  
PRINCIPAL ARTERIAL

RECORD PLANS	
CONTRACTOR:	KUBRICKY CONSTRUCTION CORP - GLENS FALLS, NY
RESIDENT ENGINEER:	RON LEMAIRE
CONSTRUCTION BEGAN:	MAY 16, 2004
CONSTRUCTION COMPLETE:	SEPTEMBER 14, 2005
RECORD PLANS BY:	RON LEMAIRE & J. GILMORE
I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN.	
BY <i>Ronald Lemaire</i>	RESIDENT ENGINEER
DATE <u>02/23/07</u>	
NOTE: Any further information concerning final quantities, amounts or other details relative to this project may be found at Central Files in the electronic archives.	

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES COLD PLANING, RESURFACING WITH A SHIM/LEVELING COURSE AND WEARING COURSE; BRIDGE REHABILITATION WORK, MILLED RUMBLE STRIPS, GUARDRAIL IMPROVEMENTS, DRAINAGE IMPROVEMENTS, PAVEMENT MARKINGS, SIGNING AND INCIDENTAL ITEMS.

BITUMINOUS CONCRETE PAVEMENT SUPERPAVE MIXTURE DESIGN CRITERIA	
DESIGN LANE / DESIGN LIFE ESAL	2,509,000
DESIGN NUMBER OF GYRATIONS	100
PERFORMANCE GRADED ASPHALT BINDER	PG 58-28



PLANS PREPARED BY

**CHA CLOUGH, HARBOUR & ASSOCIATES LLP**  
ENGINEERS, SURVEYORS, PLANNERS & LANDSCAPE ARCHITECTS  
111 WENDELLS CIRCLE ALBANY, NEW YORK, 12205  
518-453-4500

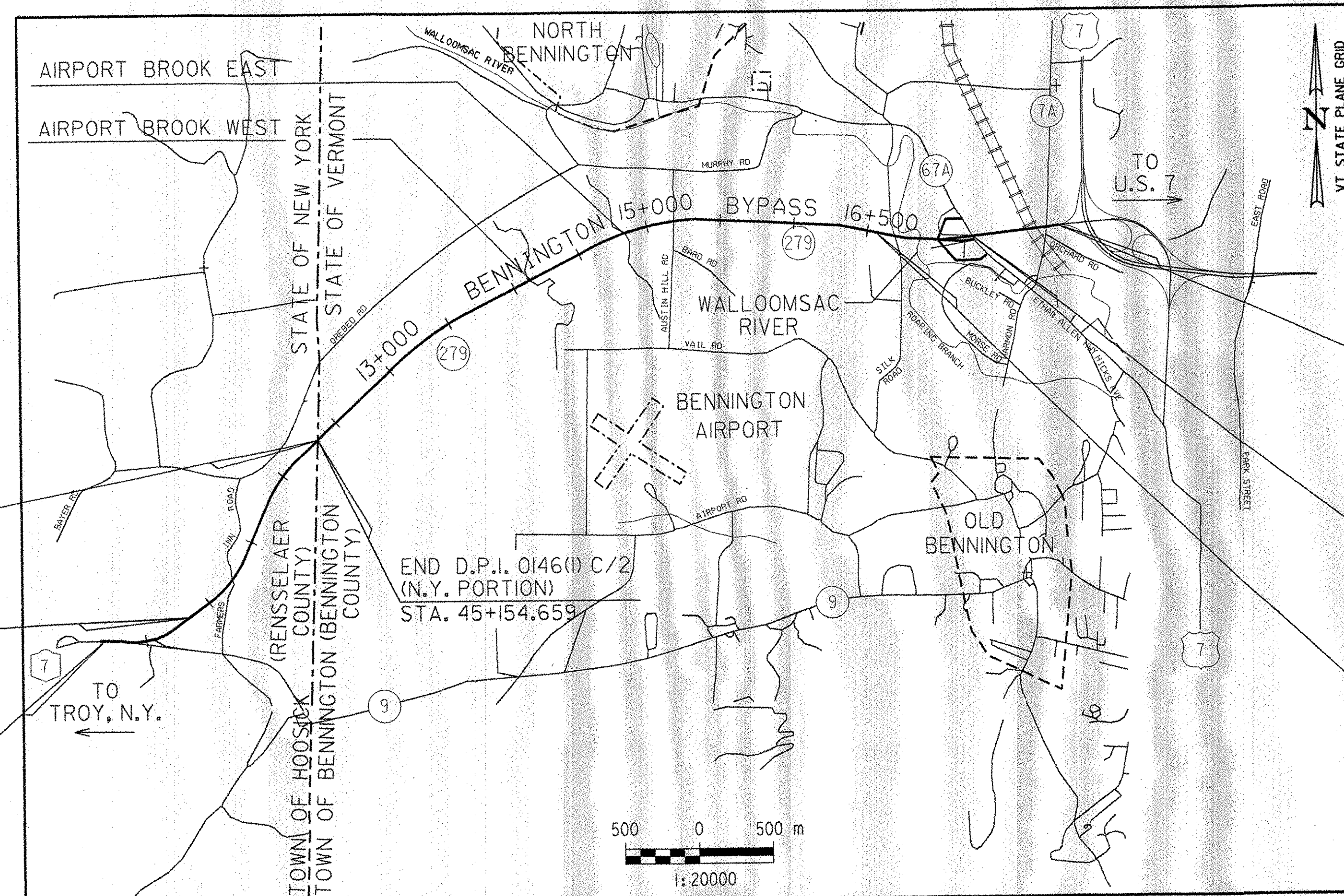
BY *Anna J. Cain* 2/17/04

#### CONVENTIONAL SIGNS

- COUNTY LINE ————
- TOWN LINE ————
- LIMITS OF ACCESS ————
- POINT OF ACCESS ———— X
- FENCE LINE ———— X
- 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 ———— SR
- SLOPE RIGHTS ————
- TOP OF CUT ————
- TOE OF SLOPE ————

#### DATUM

VERTICAL NAVD 88  
HORIZONTAL NAD 83 (1992)



END D.P.I. 0146(1) C/6  
(VT. PORTION)

W.B. STA. 18+000.000 &  
E.B. STA. 18+000.000

END D.P.I. 0146(1) C/4  
BEGIN D.P.I. 0146(1) C/6  
(VT. PORTION)

STA. 10+064.800 =  
W.B. STA. 17+305.027 &  
STA. 10+236.439 =  
E.B. STA. 17+298.377

END D.P.I. 0146(1) C/3  
BEGIN D.P.I. 0146(1) C/4  
(VT. PORTION)

STA. 16+695.000

THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE DIRECTOR OF PROGRAM DEVELOPMENT.

CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 2001, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON JANUARY 4, 2001 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.



SUBMITTED BY ORDER OF THE STATE TRANSPORTATION BOARD	
APPROVED <i>[Signature]</i>	DATE <u>2/17/04</u>
DIRECTOR OF PROGRAM DEVELOPMENT	
DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION	
APPROVED _____	DATE _____
DIVISION ADMINISTRATOR	
PROJECT	BENNINGTON-HOOSICK D.P.I. 0146(1) C/6 P.I.N. 1306.60
DWG. NO. T-1	SHEET 1 OF 83 SHEET

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