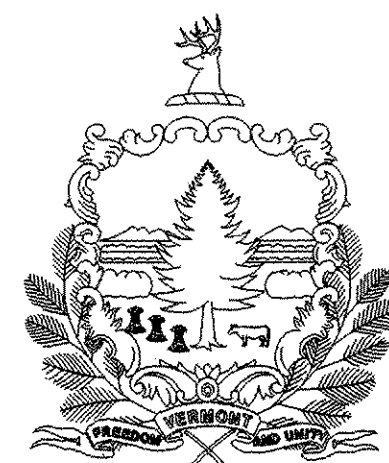
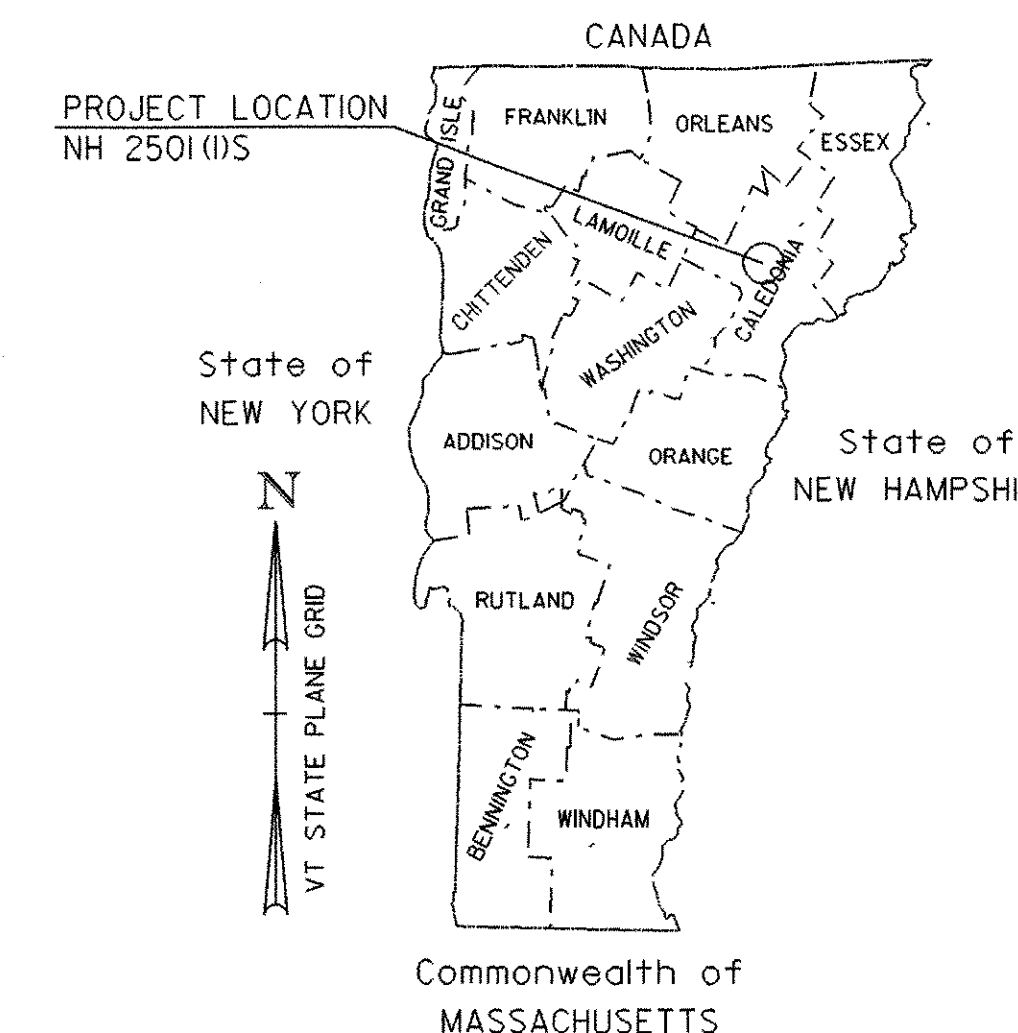


INDEX OF SHEETS
SEE SHEET 25

STATE OF VERMONT AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT TOWNS OF DANVILLE AND ST. JOHNSBURY COUNTY OF CALEDONIA U.S. ROUTE 2



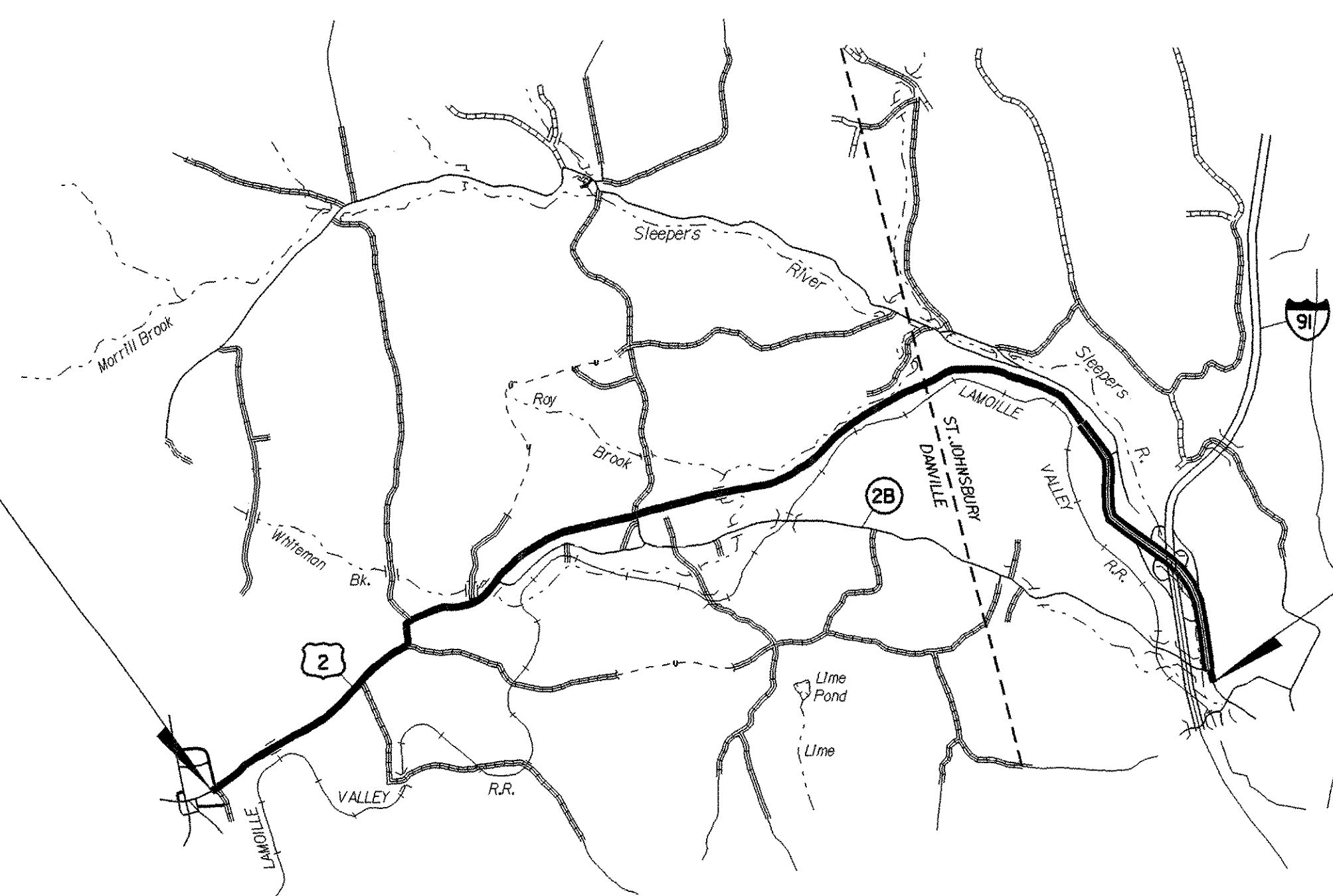
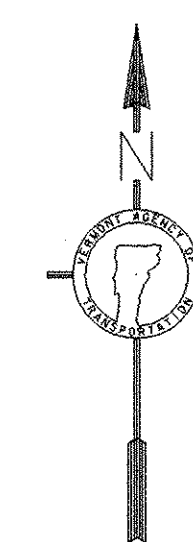
BEGINNING IN THE TOWN OF DANVILLE AT MILE MARKER 4.761 = STA. 251+38.08 AND EXTENDING EASTERLY ALONG U.S. ROUTE 2 FOR A DISTANCE OF 36,998.75 FT (7.007 MILES) TO AN ENDING POINT IN THE TOWN OF ST. JOHNSBURY AT MILE MARKER 2.690 = STA. 142+03.20

STATION TO STATION DATA	LENGTH	
	(FEET)	(MILES)
TOWN OF DANVILLE STA. 251+38.08 TO STA. 479+33.63 (MM 4.761 TO MM 9.078)	22,795.55	4.317
TOWN OF ST. JOHNSBURY STA. 0+00.00 TO STA. 142+03.20 (MM 0.00 TO MM 2.690)	14,203.20	2.690
PROJECT TOTALS	36,998.75	7.007

TRAFFIC DATA

	ADT		DHV		CUM. ESALS (2007-2017)	CUM. ESALS (2007-2027)
	2007	2017	2007	2017		
BEGINNING OF PROJECT TO VT2B (MM 4.761 - MM 7.33 DANVILLE)	7700	9300	890	1100	2,166,000	5,658,000
VT2B TO END OF PROJECT (MM 7.33 DANVILLE - MM 2.690 ST. JOHNSBURY)	7300	8800	850	1000	2,045,000	5,328,000

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES COLD PLANING, RESURFACING WITH A LEVEL COURSE AND WEARING COURSE; NEW PAVEMENT MARKINGS; NEW SIGNS; GUARDRAIL IMPROVEMENTS; DITCHING AND INCIDENTAL ITEMS.



BEGIN NH 2501(I)S
MM 4.761 = STA. 251+38.08

END NH 2501(I)S
MM 2.690 = STA. 142+03.20

CONVENTIONAL SYMBOLS

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	

DuBois & King
INC.

engineering planning management development

DATUM

VERTICAL N/A
HORIZONTAL N/A

BITUMINOUS CONCRETE PAVEMENT SUPERPAVE MIXTURE DESIGN CRITERIA	
DESIGN LANE / DESIGN LIFE ESAL	2,829,000
DESIGN NUMBER OF GYRATIONS	75
PERFORMANCE GRADE ASPHALT BINDER	PG 58-34

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 2006, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON JUNE 15, 2006 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

PROJECT MANAGER :	MARK WOOLAVER
PROJECT NAME :	DANVILLE - ST. JOHNSBURY
PROJECT NUMBER :	NH 2501 (I)S
SHEET 24 OF 63 SHEETS	

PLOTTED: 12-JAN-2007