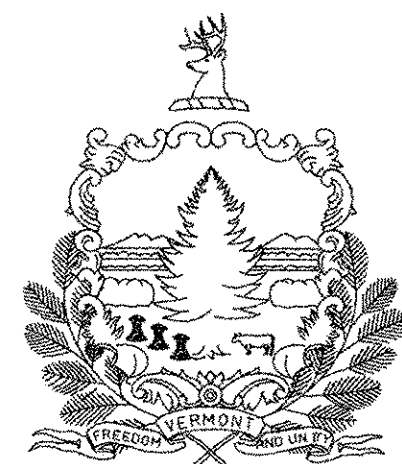


INDEX OF SHEETS  
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# STATE OF VERMONT AGENCY OF TRANSPORTATION



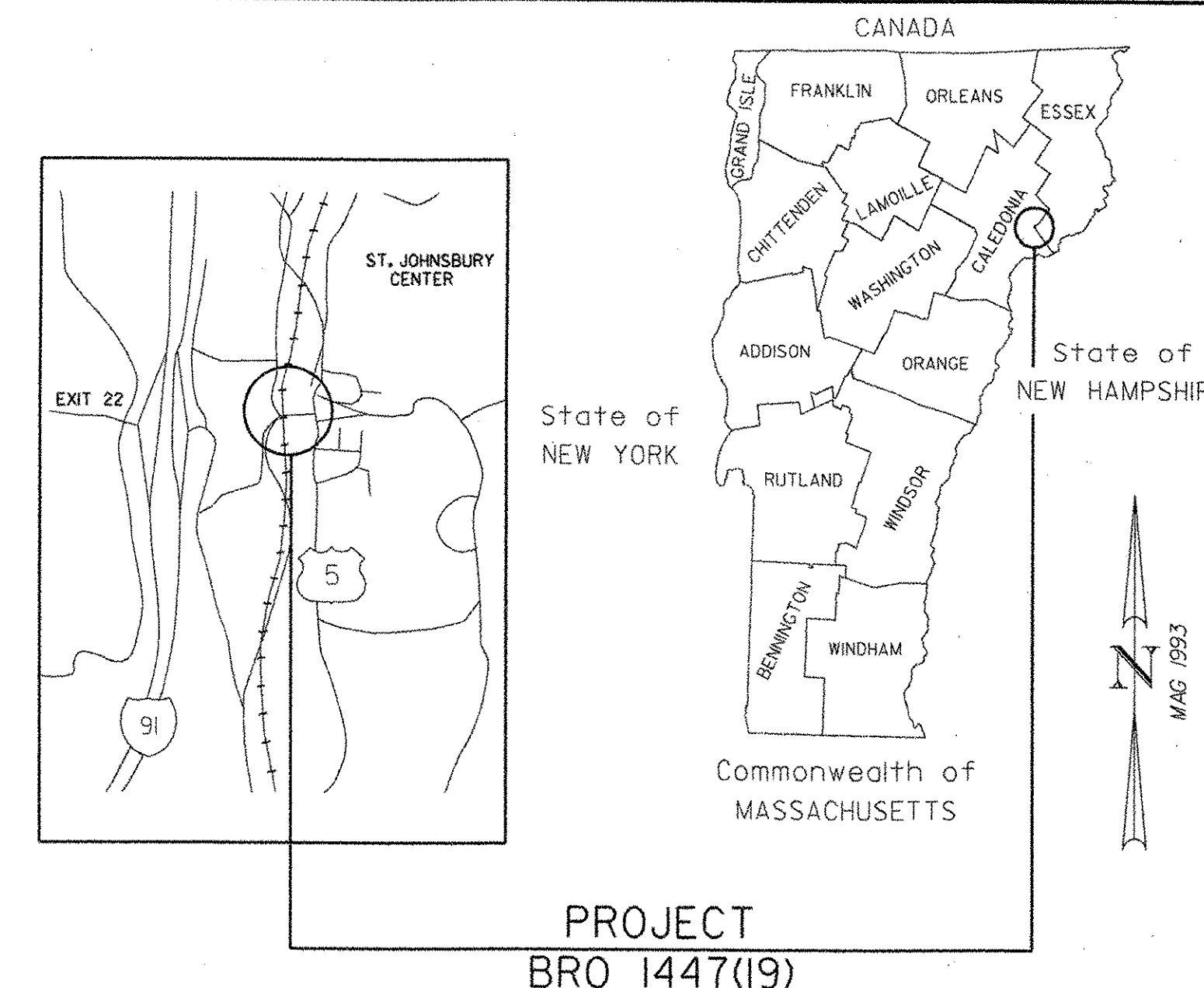
## PROPOSED IMPROVEMENT TOWN OF ST. JOHNSBURY COUNTY OF CALEDONIA

### T.H. 85 (CL. 3) BRIDGE NO. 29 OVER THE PASSUMPSIC RIVER

LENGTH OF ROADWAY 519 FEET  
LENGTH OF BRIDGE 104 FEET  
LENGTH OF PROJECT 623 FEET

BEGINNING ON T.H. 85 AT A POINT APPROXIMATELY 211 FEET WEST OF THE T.H. 85/U.S. ROUTE 5 INTERSECTION AND EXTENDING EAST ALONG T.H. 85 211 FEET. THE PROJECT ALSO BEGINS ON U.S. ROUTE 5 AT A POINT APPROXIMATELY 206 FEET SOUTH OF THE T.H. 85/U.S. ROUTE 5 INTERSECTION AND EXTENDING 348 FEET NORTH ON U.S. ROUTE 5.

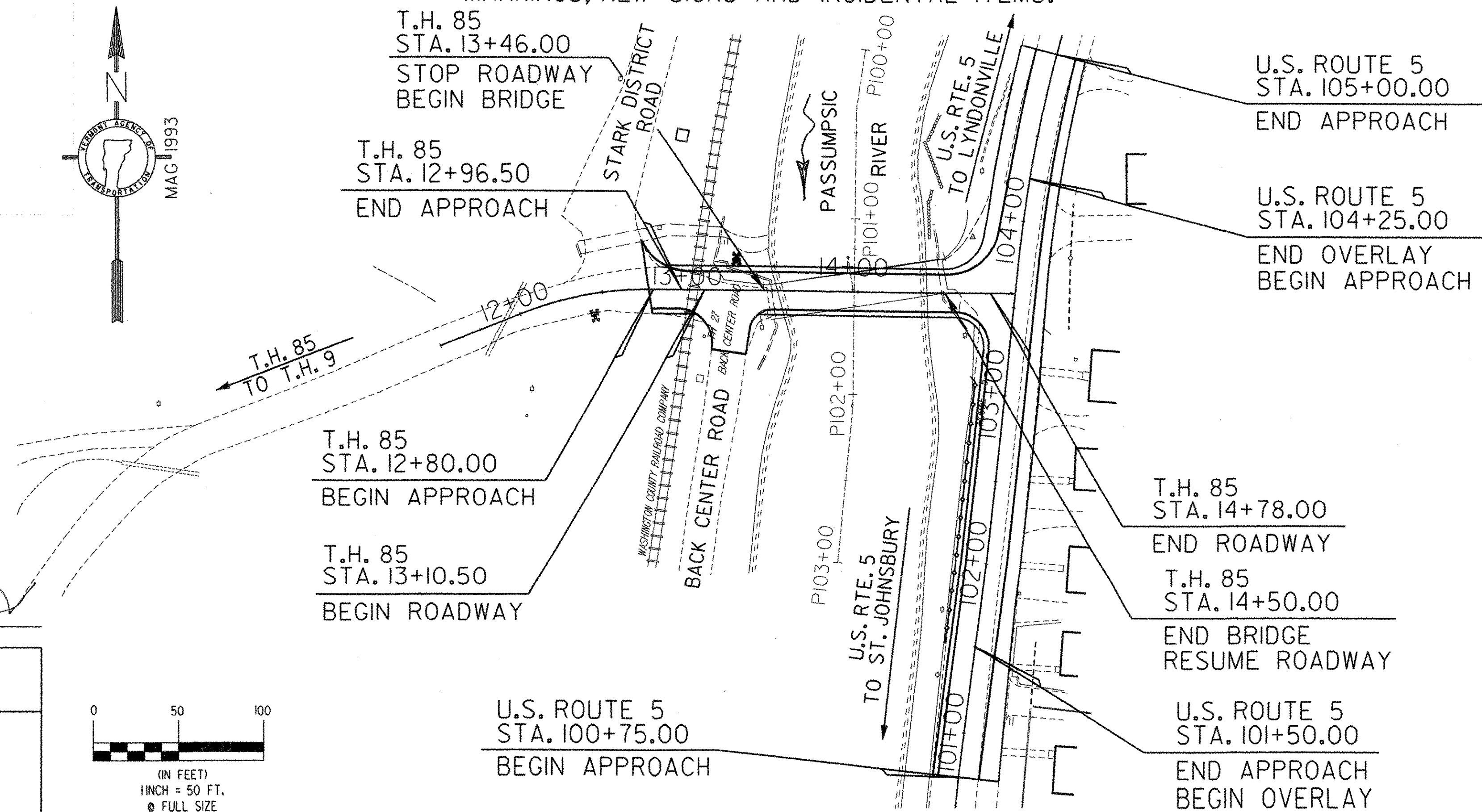
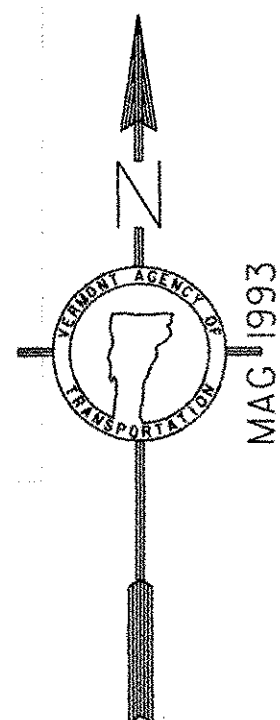
WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES THE REPLACEMENT OF BRIDGE NO. 29 AND RELATED CHANNEL WORK, SUBBASE, COLD PLANING, RESURFACING WITH A SHIM/LEVELING COURSE, AND BITUMINOUS SURFACE COURSE, INSTALLATION OF GUARDRAIL, NEW PAVEMENT MARKINGS, NEW SIGNS AND INCIDENTAL ITEMS.



RECORD PLANS	
CONTRACTOR:	CPM CONSTRUCTORS - FREEPORT ME.
RESIDENT ENGINEER:	KEVIN MCCLURE
CONSTRUCTION BEGAN:	MAY 29, 2007
CONSTRUCTION COMPLETE:	JULY 1, 2008
RECORD PLANS BY:	K. MCCLURE & C. PIERCE
I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN.	
BY:	<i>Kevin McClure</i> RESIDENT ENGINEER
DATE:	2-2-09
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.	

**TRAFFIC DATA**

2006 ADT	= 820
2026 ADT	= 1120
2026 DHV	= 160
2026 ADTT	= 5
T	= 1%
V	= 30 MPH
18 KIPS ESALS	
2006-2026	36,000
2006-2036	99,000



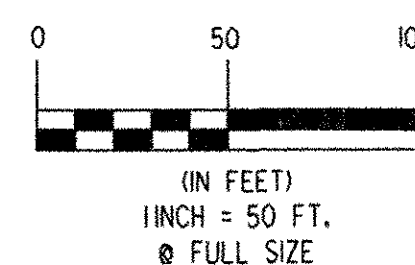
**CONVENTIONAL SYMBOLS**

COUNTY LINE	---
TOWN LINE	- - - - -
LIMITS OF ACCESS	○
POINT OF ACCESS	X
FENCE LINE	× × × × ×
STONE WALL	○ ○ ○ ○ ○
TRAVELED WAY	—
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	○

PLANS PREPARED BY  
BY: *[Signature]*

SURVEYED BY: CHA  
SURVEYED DATE: 1993

DATUM  
VERTICAL: NAVD 88  
HORIZONTAL: N/A



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.



APPROVED *[Signature]* DATE 12-21-06  
DIRECTOR OF PROGRAM DEVELOPMENT

ST. JOHNSBURY  
PROJECT BRO 1447(19)

SHEET 1 OF 72 SHEETS

FILE NAME: ut\3797\mstr\03\final\3797cov.dgn  
USER: 2467