

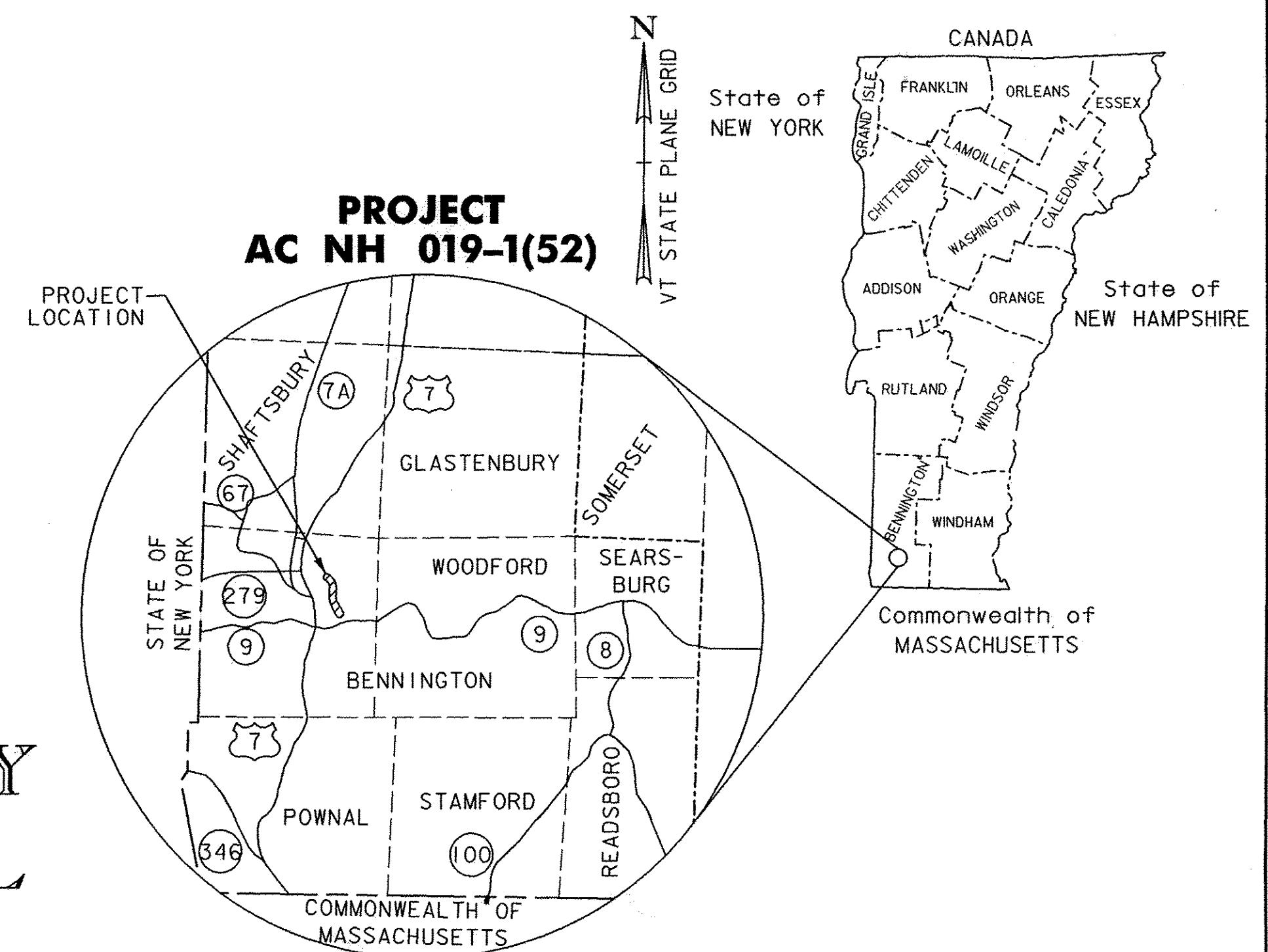
INDEX OF SHEETS
SEE SHEET 2

STATE OF VERMONT
AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT
TOWN OF BENNINGTON
COUNTY OF BENNINGTON
WWII VETERANS MEMORIAL HIGHWAY
VT ROUTE 279, PRINCIPAL ARTERIAL
BENNINGTON AC NH 019-1(52)

BEGINNING AT STA. NB 6+540.000, AT A POINT APPROXIMATELY 115 METERS NORTH OF THE ROARING BRANCH RIVER AND EXTENDING TO STA. NB 8+515.000 ENDING AT A POINT APPROXIMATELY 170 METERS WEST OF CHAPEL ROAD IN A NORTH AND WEST DIRECTION. WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES GRADING, DRAINAGE, SUBBASE, PAVEMENT, LANDSCAPING, CONSTRUCTION OF A NEW SPILLWAY AT VETERANS RESERVOIR, AND AMPHIBIAN MITIGATION SITE FOR A NEW STATE HIGHWAY.
LENGTH OF PROJECT = 1,975.000 METERS = 1.975 KILOMETERS
LENGTH OF BRIDGE = 34.469 METERS = 0.034 KILOMETERS



TRAFFIC DATA

2010 ADT = 9,100
2030 ADT = 11,800
2010 DHV = 1,365
2030 DHV = 1,770
% TRUCKS = 6.12
DESIGN SPEED= 100 km/h

RECORD PLANS

CONTRACTOR: PIKE INDUSTRIES, INC. - BERLIN, VT
RESIDENT ENGINEER: RON LEMAIRE
CONSTRUCTION BEGAN: APRIL 28, 2008
CONSTRUCTION COMPLETE: OCTOBER 14, 2010
RECORD PLANS BY: RON LEMAIRE & AMOS KEMPTON
I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN.
BY: [Signature] RESIDENT ENGINEER
DATE: 12/08/11
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.

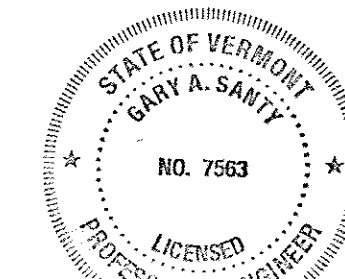
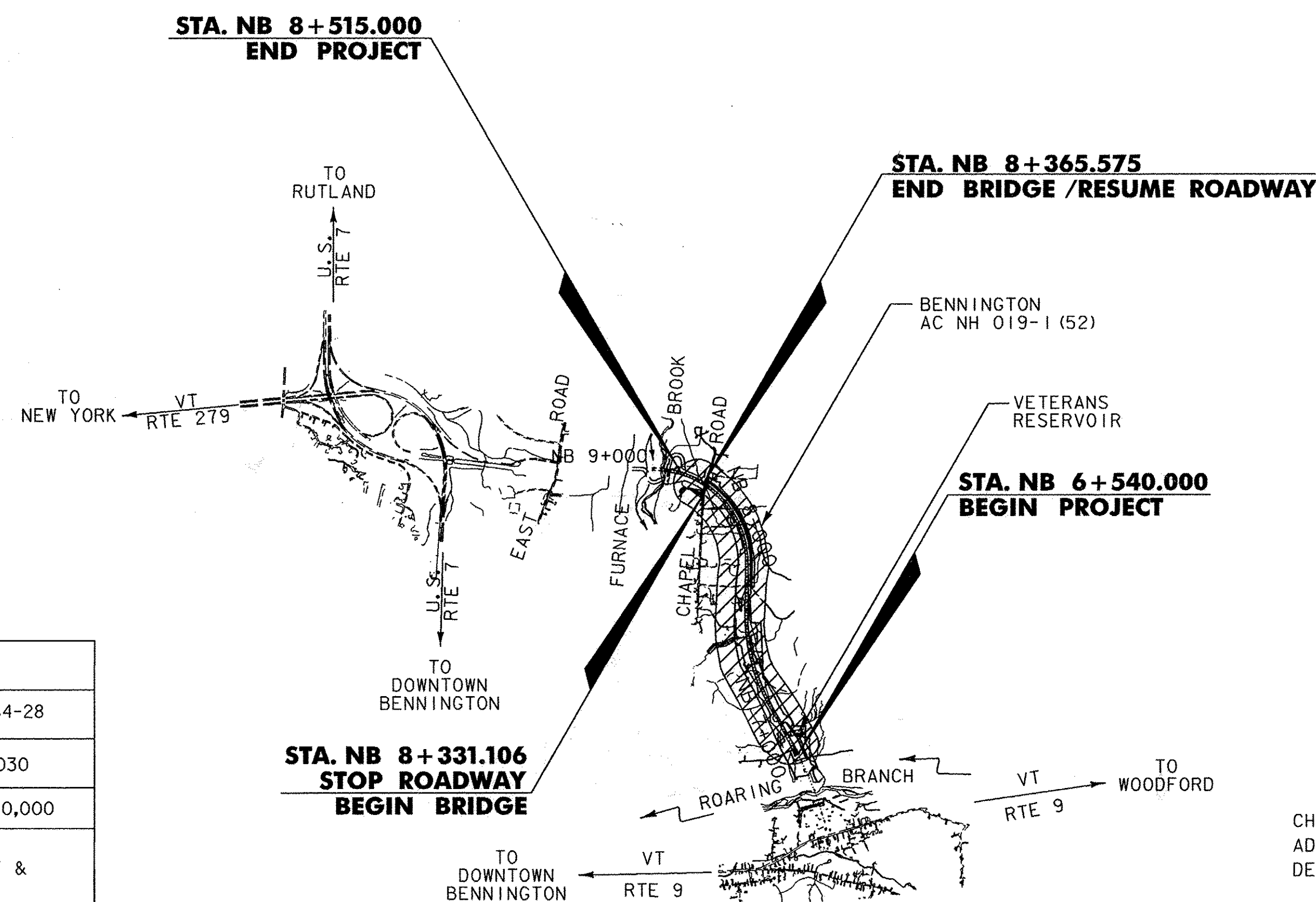
CONVENTIONAL SYMBOLS

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	
ARCHAEOLOGICAL	
CLEAR ZONE	
WETLAND DELINEATION	

BITUMINOUS CONCRETE PAVEMENT
SUPERPAVE MIX DESIGN CRITERIA

DESIGN GYRATION	100
PERFORMANCE GRADE BINDER	PG 64-28
DESIGN ESAL	2030
VT ROUTE 279	10,050,000
SURVEYED BY :	VERMONT SURVEY & ENGINEERING
SURVEYED DATE :	1995
DATUM	
VERTICAL	NAVD88
HORIZONTAL	NAD83 (1992)

500 0 500 M
GRAPHIC SCALE
1:25,000 @ FULL SIZE



Gary A. Sanf
12/20/2007

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.

Metric

UNLESS NOTED OTHERWISE

STATIONS ARE IN KILOMETERS
ELEVATIONS ARE IN METERS
DIMENSIONS ARE IN MILLIMETERS



DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION APPROVED <i>Mark D. Ricketts</i> DATE 2-11-08 DIVISION ADMINISTRATOR
DIRECTOR OF PROGRAM DEVELOPMENT APPROVED <i>[Signature]</i> DATE 1-9-08
PROJECT MANAGER : JAMES HARRIS
PROJECT NAME : BENNINGTON PROJECT NUMBER : AC NH 019-1 (52)
SHEET 1 OF 267 SHEETS