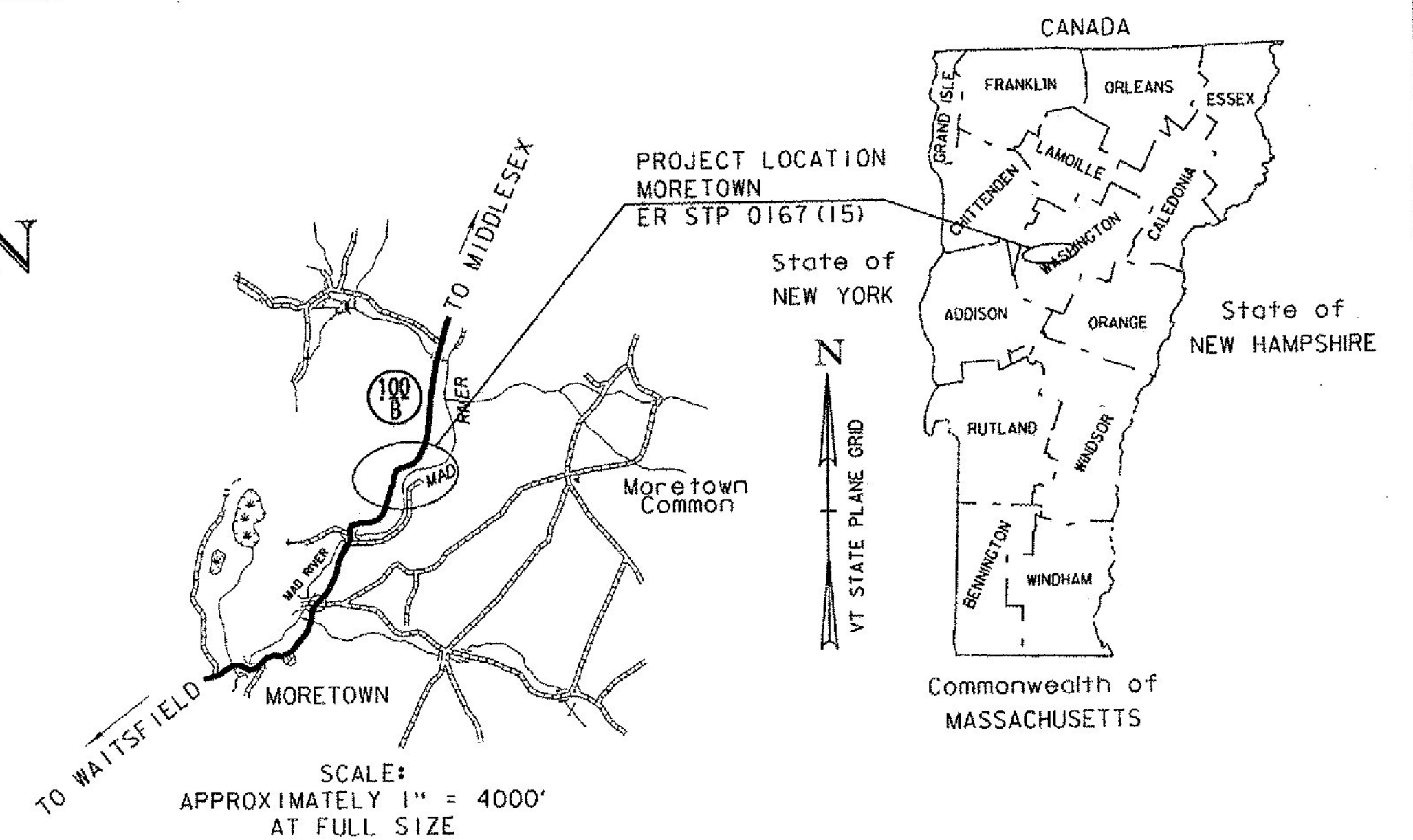


STATE OF VERMONT AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT TOWN OF MORETOWN COUNTY OF WASHINGTON VT ROUTE 100B (MAJOR COLLECTOR)



RECORD PLANS	
CONTRACTOR:	G.W. TATRO CONSTRUCTION, INC. ESSEX JCT., VT
RESIDENT ENGINEER:	BOB SUCKERT
CONSTRUCTION BEGAN:	JUNE 29, 2015
CONSTRUCTION COMPLETE:	OCTOBER 15, 2015
RECORD PLANS BY:	BOB SUCKERT & JESSE IVES
I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN.	
BY:	RESIDENT ENGINEER
DATE:	4-21-17
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.	

PROJECT LOCATION: BEGINNING IN THE TOWN OF MORETOWN ON VT ROUTE 100B AT STA. 2+00.00 (MM 1.779) EXTENDING NORTHERLY ALONG VT ROUTE 100B 1350.00 FT (0.256 MILES) TO STA. 15+50.00 (MM 2.055)

PROJECT DESCRIPTION: WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES SLOPE STABILIZATION, CORRECTING SUPERELEVATION DEFICIENCIES, RESURFACING WITH BASE AND WEARING COURSES, NEW PAVEMENT MARKINGS, GUARDRAIL IMPROVEMENTS, DRAINAGE IMPROVEMENTS AND OTHER RELATED HIGHWAY ITEMS.

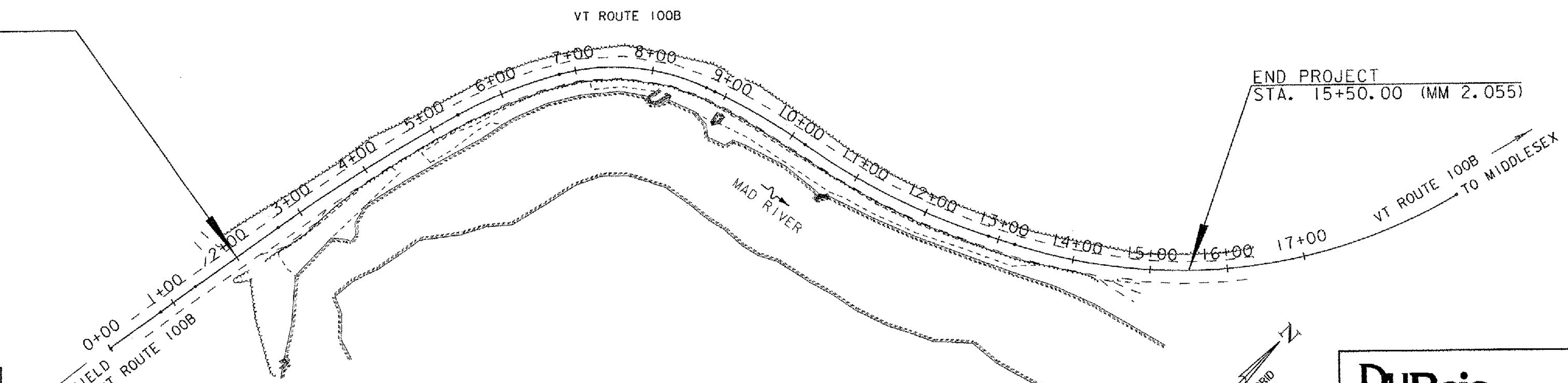
PROJECT LENGTH: 1350.00 FT (0.256 MI.)

TRAFFIC DATA

HIGHWAY SECTION	AADT		DHV		CUM. ESALS (2013-2023)	CUM. ESALS (2013-2023)
	2013	2023	2013	2023		
VT 100B - MM 1.780 TO MM 2.074	1800	1900	340	350	288,000	668,000
TRUCKS	PERCENT					
	2013	2023				
	8.1	9.9				
POSTED SPEED	40 MPH					
DESIGN SPEED	40 MPH					

BITUMINOUS CONCRETE SUPERPAVE MIXTURE DESIGN CRITERIA	
DESIGN LANE/DESIGN LIFE ESAL	334000
DESIGN NUMBER OF CYRATIONS	65
PERFORMANCE GRADED ASPHALT BINDER	SEE SUBSECTION 490.03B

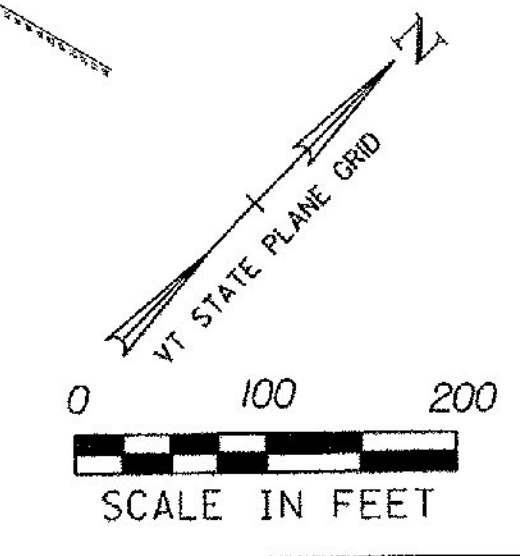
BEGIN PROJECT
STA. 2+00.00 (MM 1.799)



END PROJECT
STA. 15+50.00 (MM 2.055)

CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 2011, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON JULY 20, 2011 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

QUALITY ASSURANCE PROGRAM :	LEVEL 2
SURVEYED BY :	DUBOIS & KING
SURVEYED DATE :	MARCH 2013
DATUM	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83 (11)



DuBois & King INC.

DIRECTOR OF PROJECT DELIVERY	
APPROVED:	DATE 2/18/2015
PROJECT MANAGER : PAUL LIBBY	
PROJECT NAME : MORETOWN	
PROJECT NUMBER : ER STP 0167 (15)	
SHEET 1 OF 57 SHEETS	