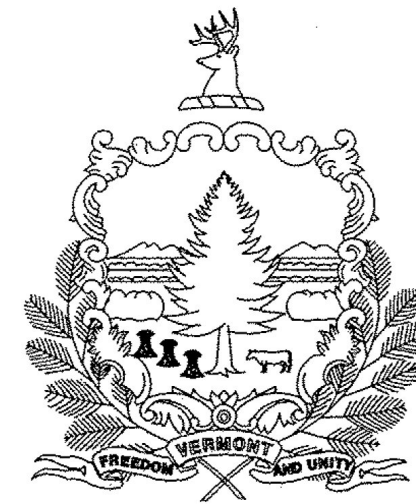
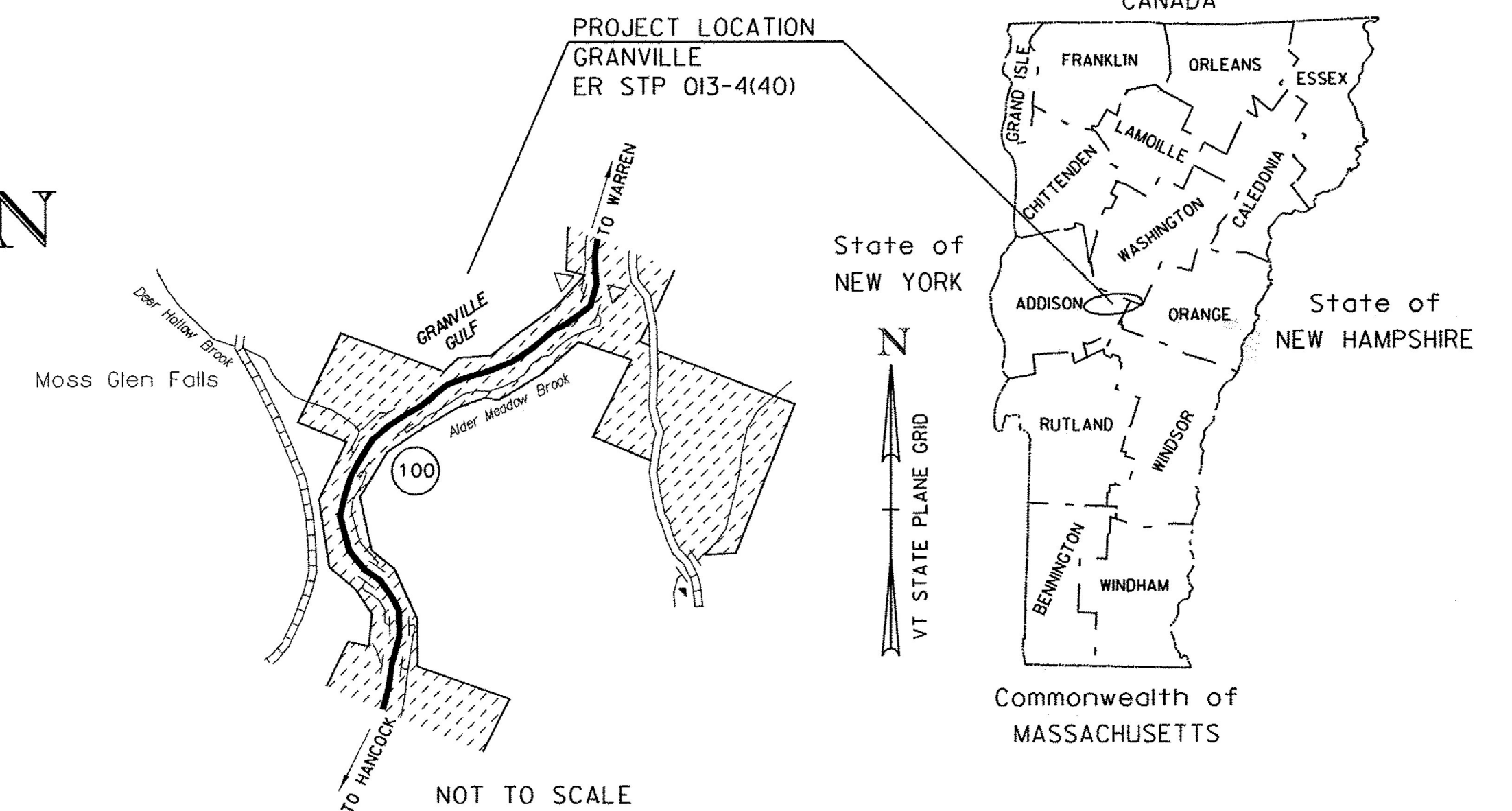


STATE OF VERMONT AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT TOWN OF GRANVILLE COUNTY OF ADDISON VT ROUTE 100 (MINOR ARTERIAL)



Record Plans

Contractor: B.U.R. CONSTRUCTION, LLC
 Resident Engineer: ROBERT SUCKERT
 Construction Began: OCTOBER 26, 2015
 Construction Complete: NOVEMBER 3, 2016
 Record Plans By: ROBERT SUCKERT & JESSE IVES

I hereby certify that all construction required by this set of drawings has been accomplished as indicated herein.

BY: E-SIGNED by Douglas Bonneau on 2019-01-31 18:04:15 UTC Resident Engineer

Date: January 31, 2019

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 GRANVILLE ON VT ROUTE 100 AT STA. 3+25.00 (MM 4.783) AND EXTENDING NORTH ALONG VT ROUTE 100 6750 FEET (1.278 MILES) TO STA. 70+75.00 (MM 6.061)

STATION TO STATION DATA	LENGTH	
	(FEET)	(MILES)
STA. 3+25.00 TO STA. 70+75.00 (MM 4.783 TO MM 6.061)	6750.00	1.278

TOTAL ROADWAY LENGTH = 6750.00 1.278
 TOTAL PROJECT LENGTH = 6750.00 1.278

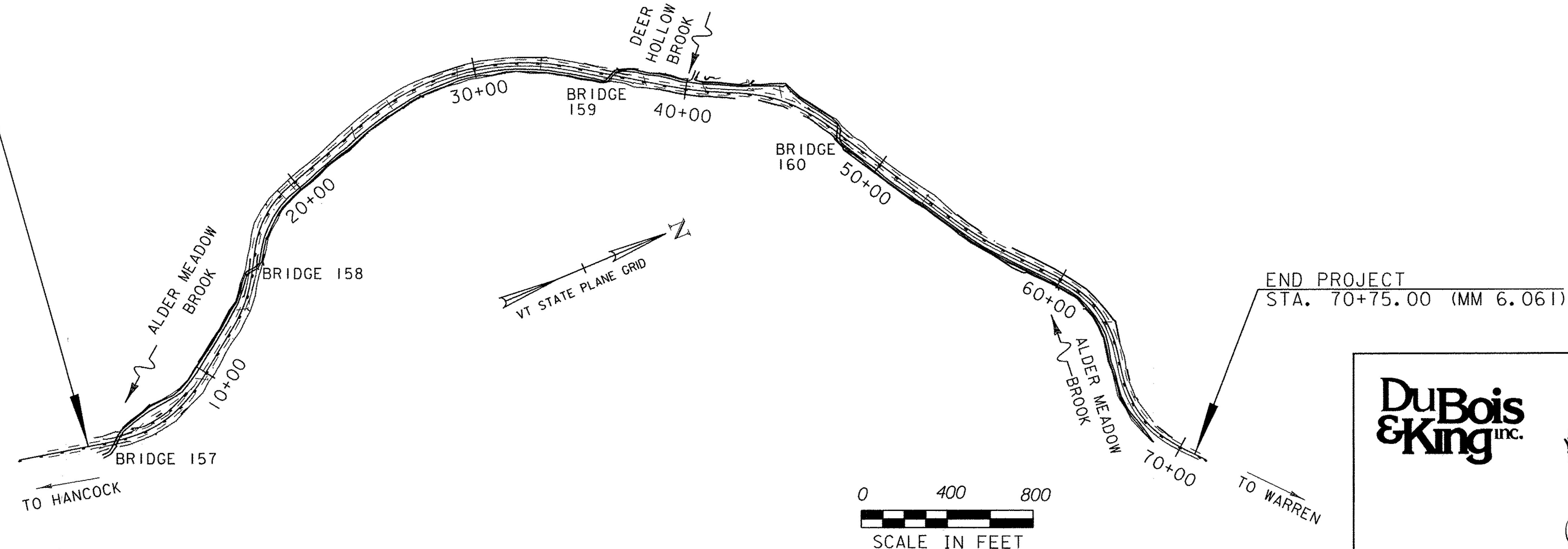
PROJECT DESCRIPTION: WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES SLOPE STABILIZATION, RESURFACING WITH A BASE, INTERMEDIATE, LEVELING AND WEARING COURSE, NEW PAVEMENT MARKINGS, GUARDRAIL IMPROVEMENTS, DRAINAGE IMPROVEMENTS AND OTHER RELATED HIGHWAY ITEMS.

TRAFFIC DATA

HIGHWAY SECTION	AADT		DHV		CUM. ESALS (2013-2023)	CUM. ESALS (2013-2033)
	2013	2023	2013	2023		
BEGIN PROJECT TO END PROJECT	950	980	130	130	165,000	379,000
TRUCKS	PERCENT					
	2013	2023				
POSTED SPEED	50 MPH					
DESIGN SPEED	35 MPH					
	40 MPH					
	50 MPH					

BITUMINOUS CONCRETE SUPERPAVE MIXTURE DESIGN CRITERIA	
DESIGN LANE/DESIGN LIFE ESAL	189,500
DESIGN NUMBER OF GYRATIONS	65
PERFORMANCE GRADED ASPHALT BINDER:	SEE SUBSECTION 490.03B

BEGIN PROJECT
STA. 3+25.00 (MM 4.783)

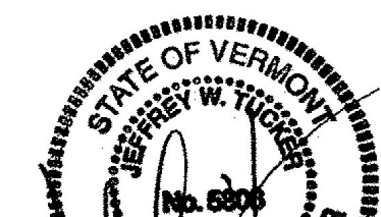


END PROJECT
STA. 70+75.00 (MM 6.061)

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 :	MAY, 2013
DATUM	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83 (2011)

DuBois & King INC.



DIRECTOR OF PROJECT DELIVERY	
APPROVED <i>[Signature]</i>	DATE <u>7/8/2015</u>
PROJECT MANAGER : PAUL LIBBY	
PROJECT NAME :	GRANVILLE
PROJECT NUMBER :	ER STP 013-4 (40)
SHEET 1 OF 141 SHEETS	