

STATE OF VERMONT AGENCY OF TRANSPORTATION



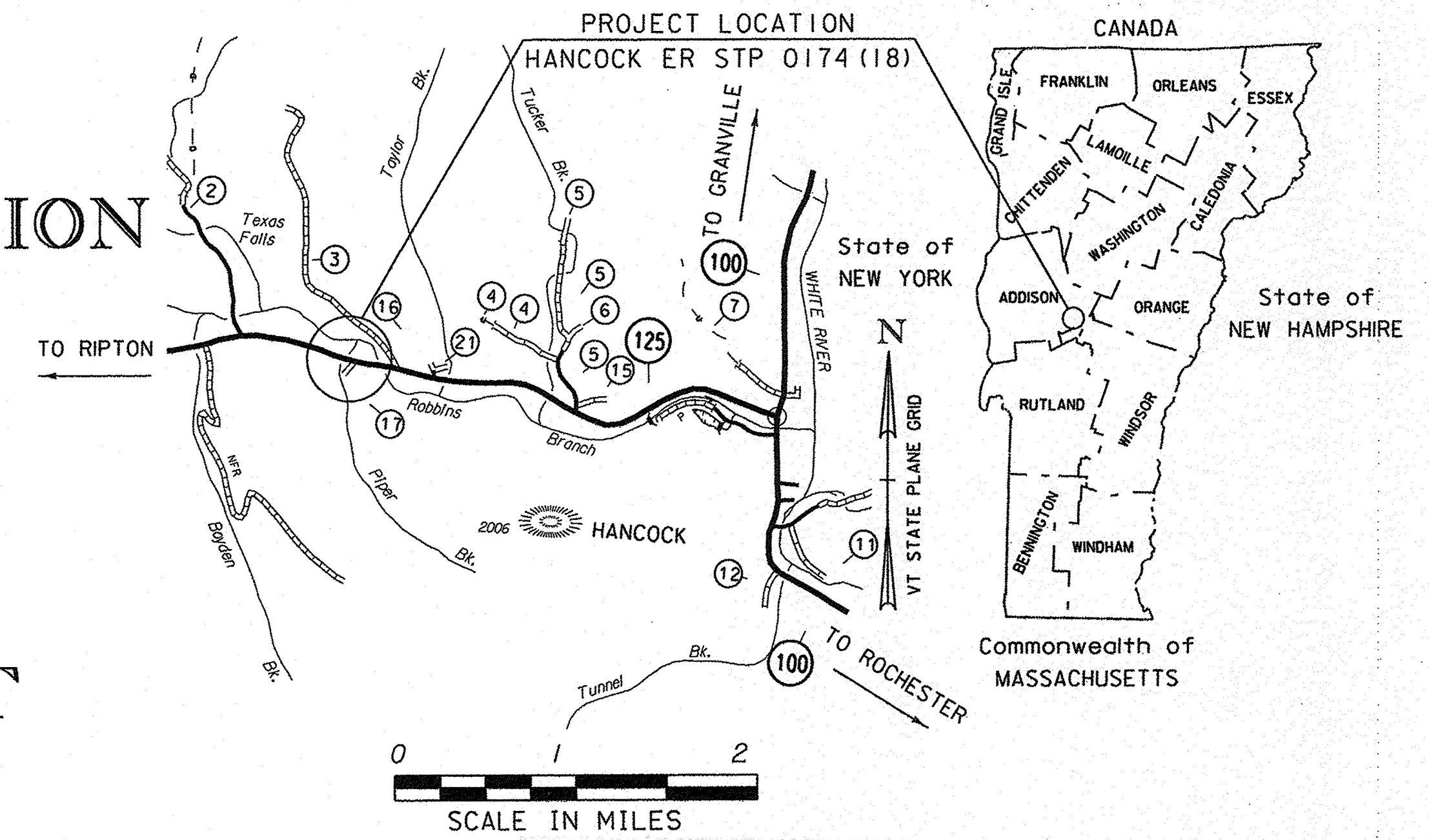
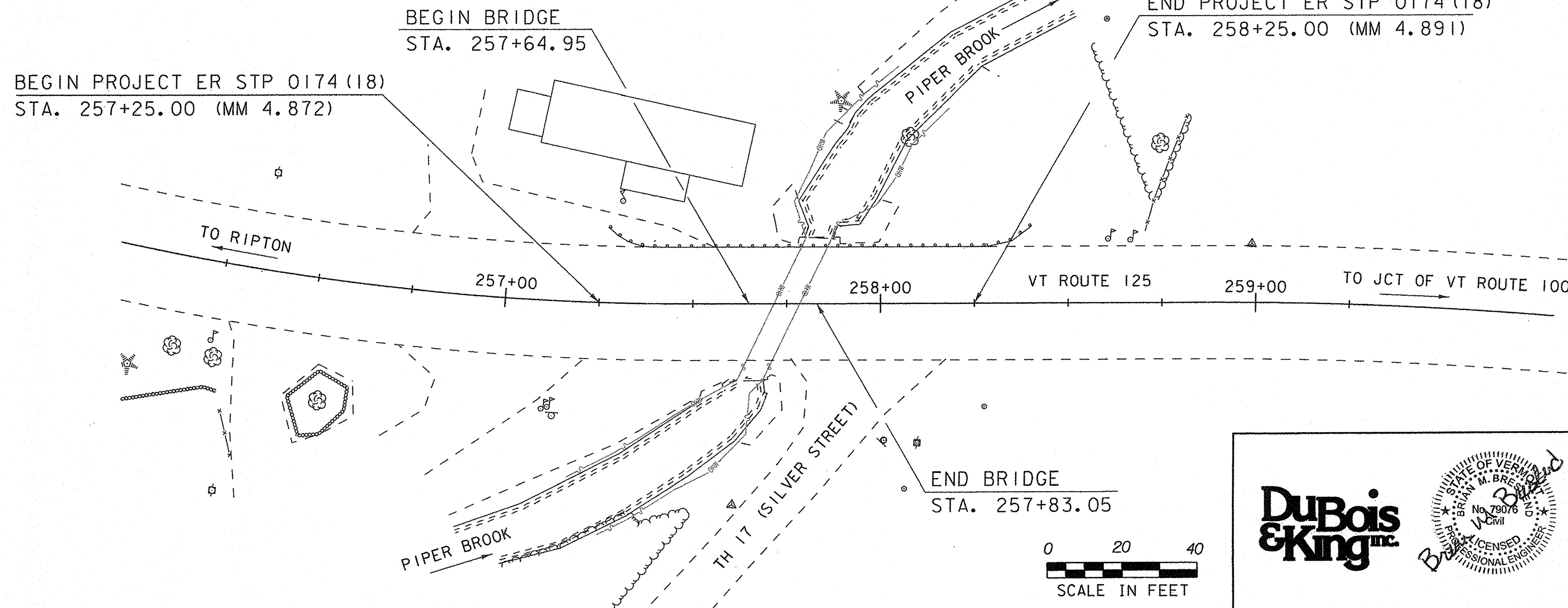
PROPOSED IMPROVEMENT BRIDGE PROJECT TOWN OF HANCOCK COUNTY OF ADDISON

VT ROUTE 125 (MAJOR COLLECTOR), BRIDGE NO. 22

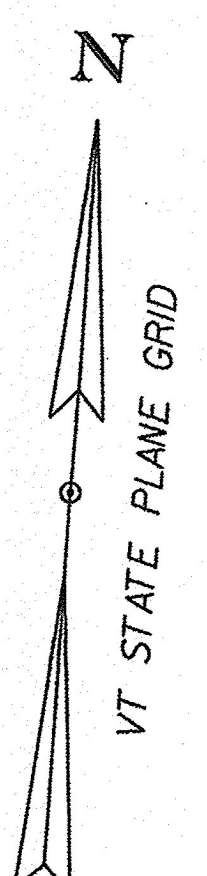
BEGINNING IN THE TOWN OF HANCOCK ON VT ROUTE 125 AT MM 4.872 (STA. 257+25.00)
EXTENDING EASTERLY 0.019 MILES (100 FEET) TO MM 4.891 (STA. 258+25.00).

WORK TO BE PERFORMED UNDER THIS CONTRACT INCLUDES REPLACEMENT OF THE
EXISTING CONCRETE BOX CULVERT WITH A NEW PRECAST CONCRETE BOX CULVERT, WITH
RELATED ROADWAY APPROACH AND CHANNEL WORK.

LENGTH OF STRUCTURE :	18.10 FEET = 0.003 MILES
LENGTH OF ROADWAY :	81.90 FEET = 0.016 MILES
LENGTH OF PROJECT :	100.00 FEET = 0.019 MILES



SUPERPAVE BITUMINOUS CONCRETE MIXTURE DESIGN CRITERIA	
DESIGN LANE/DESIGN LIFE ESALS	680,000
DESIGN NUMBER OF GYRATIONS	65
PERFORMANCE GRADED ASPHALT BINDER	SEE SUBSECTION 490.03b



RECORD PLANS	
CONTRACTOR:	J. HUTCHINS, INC. - RICHMOND, VT
RESIDENT ENGINEER:	CHRIS LAVALETTE
CONSTRUCTION BEGAN:	APRIL 03, 2017
CONSTRUCTION COMPLETE:	NOVEMBER 02, 2017
RECORD PLANS BY:	CHRIS LAVALETTE & JESSE IVES
I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN.	
BY <i>Chris Lavolette</i>	RESIDENT ENGINEER
DATE <i>9/20/18</i>	
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.	

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, INC.	
SURVEYED DATE : FEBRUARY 2013	
DATUM	
VERTICAL	NAVD 88 (geoid12a)
HORIZONTAL	NAD 83 (2011) epoch 2010.0

DIRECTOR OF PROJECT DELIVERY	
APPROVED <i>[Signature]</i>	DATE <i>10/18/2016</i>
PROJECT MANAGER : KEN UPMAL, P.E.	
PROJECT NAME :	HANCOCK
PROJECT NUMBER :	ER STP 0174 (18)
SHEET 1 OF 42 SHEETS	