

**RECORD PLANS**

CONTRACTOR	CCS CONSTRUCTORS LLC - MORRISVILLE, VT
RESIDENT ENGINEER	SCOTT WHEATLEY
CONSTRUCTION BEGAN	APRIL 21, 2008
CONSTRUCTION COMPLETE	JULY 29, 2009
RECORD PLANS BY	SCOTT WHEATLEY & C. PIERCE

I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN

BY SAU RESIDENT ENGINEER

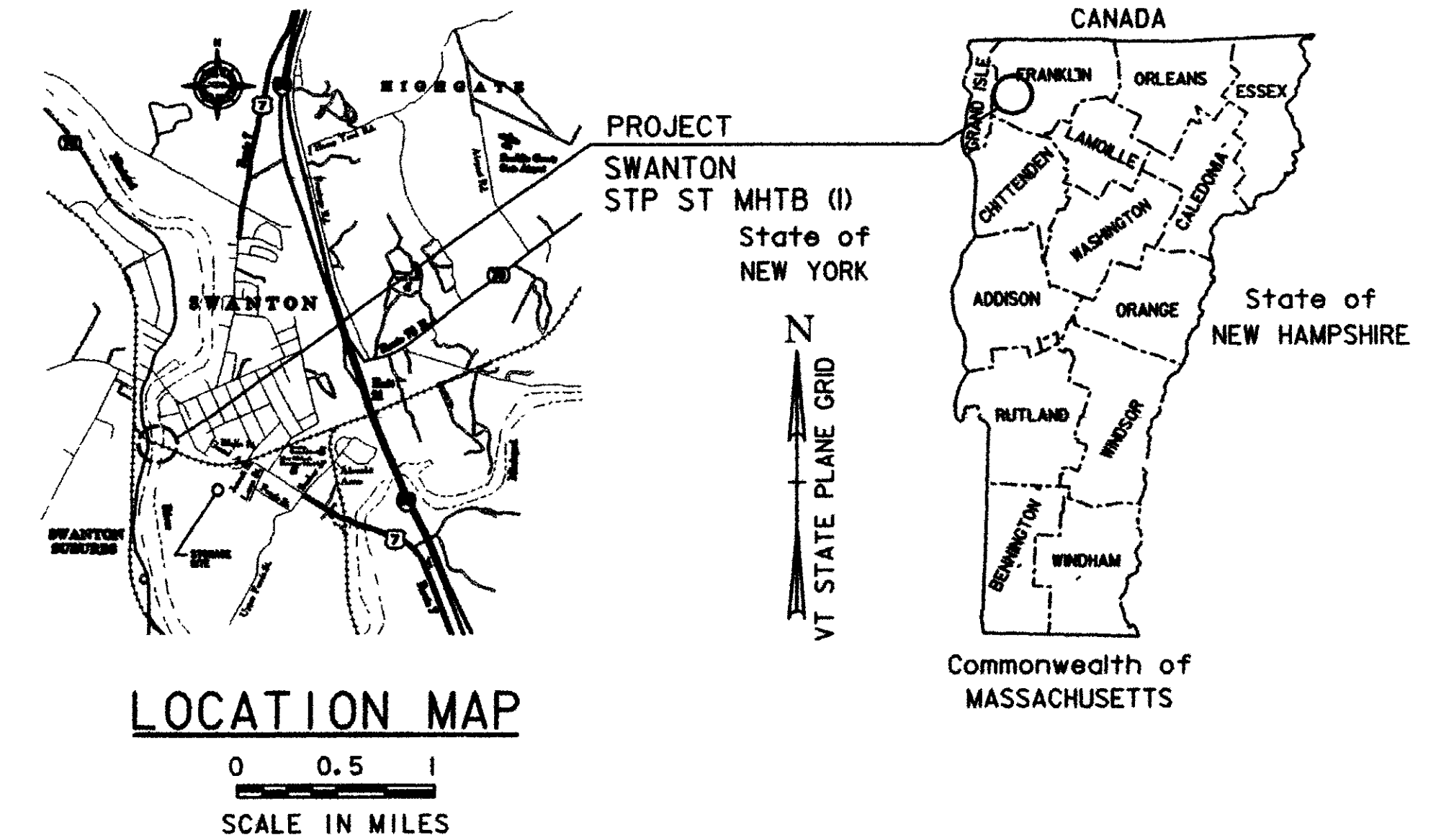
DATE FEB. 25, 2011

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

# STATE OF VERMONT AGENCY OF TRANSPORTATION



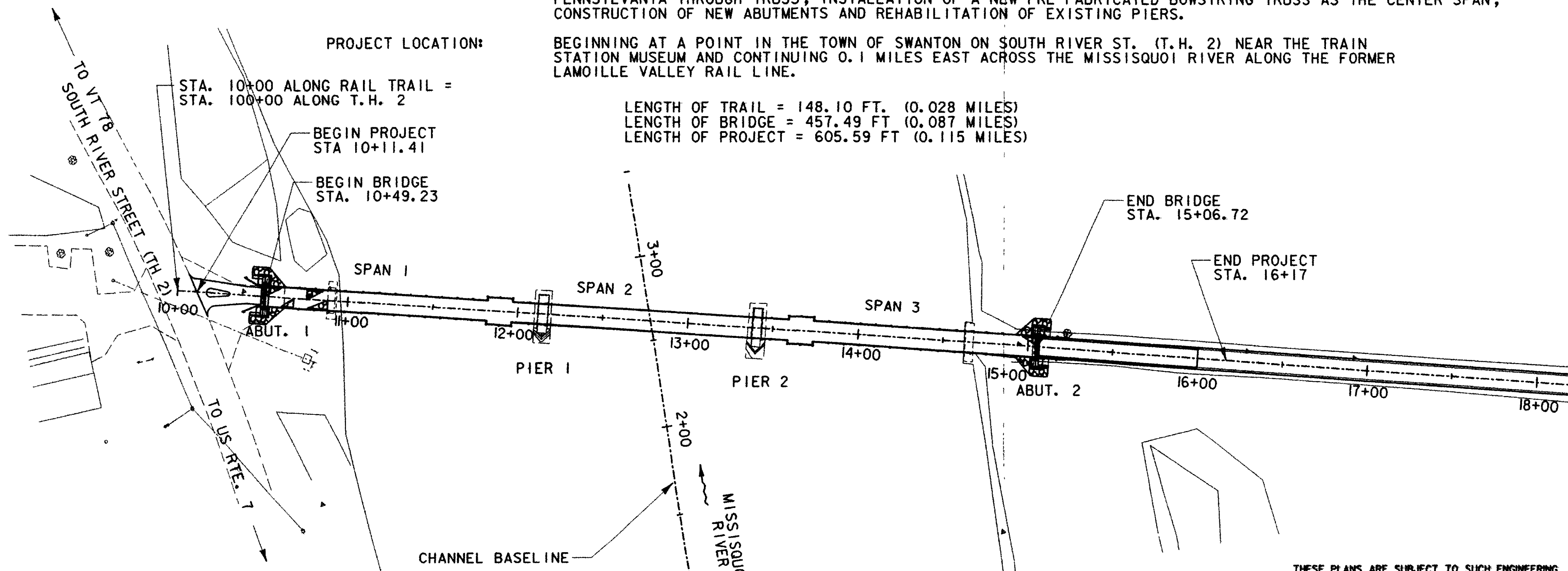
## RE-ERECTION OF HISTORIC BRIDGE NO.18 OVER THE MISSISQUOI RIVER TOWN OF SWANTON COUNTY OF FRANKLIN



**PROJECT DESCRIPTION:** WORK TO BE PERFORMED INCLUDES RE-ERECTION/ REHABILITATION OF A TWO-SPAN PENNSYLVANIA THROUGH TRUSS, INSTALLATION OF A NEW PRE-FABRICATED BOWSTRING TRUSS AS THE CENTER SPAN, CONSTRUCTION OF NEW ABUTMENTS AND REHABILITATION OF EXISTING PIERS.

**PROJECT LOCATION:** BEGINNING AT A POINT IN THE TOWN OF SWANTON ON SOUTH RIVER ST. (T.H. 2) NEAR THE TRAIN STATION MUSEUM AND CONTINUING 0.1 MILES EAST ACROSS THE MISSISQUOI RIVER ALONG THE FORMER LAMOILLE VALLEY RAIL LINE.

LENGTH OF TRAIL = 148.10 FT. (0.028 MILES)  
LENGTH OF BRIDGE = 457.49 FT (0.087 MILES)  
LENGTH OF PROJECT = 605.59 FT (0.115 MILES)



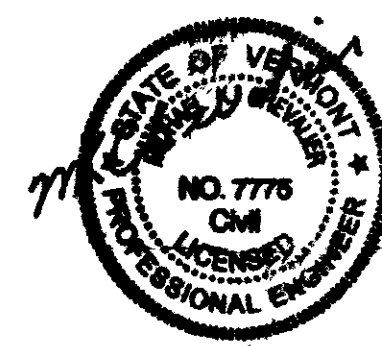
TRAFFIC DATA			
(SOUTH RIVER STREET T.H. 2)			
2007	AADT	=	540
2007	DHV	=	60
	% T	=	9.2%
	V	=	40 MPH

CONVENTIONAL SYMBOLS	
COUNTY LINE	
TOWN LINE	
LIMITS OF ACCESS	
POINT OF ACCESS	
FENCE LINE	
STONE WALL	
TRAVELED WAY	
GUARD RAIL	
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	
DITCH	
RIGHT OF WAY	

SURVEYED BY : Vermont Surveying and Engineering Inc.  
SURVEYED DATE : 11-20-03

DATUM  
VERTICAL: NGVD 1929  
HORIZONTAL: NAD 83

0 20 40  
SCALE IN FEET  
1" = 40'



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.

DIRECTOR OF PROGRAM DEVELOPMENT  
APPROVED: Richard Johnson DATE 2-14-08  
PROJECT MANAGER : SUE SCRIBNER  
PROJECT NAME : SWANTON  
PROJECT NUMBER : STP ST MHTB (1)  
SHEET 1 OF 63 SHEETS

**URS**  
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