

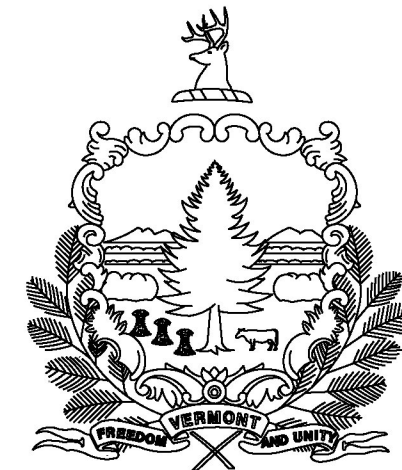
INDEX OF SHEETS  
SEE SHEET 2

# RECORD PLANS

Ryegate Design-Build Project STP CULV (10)

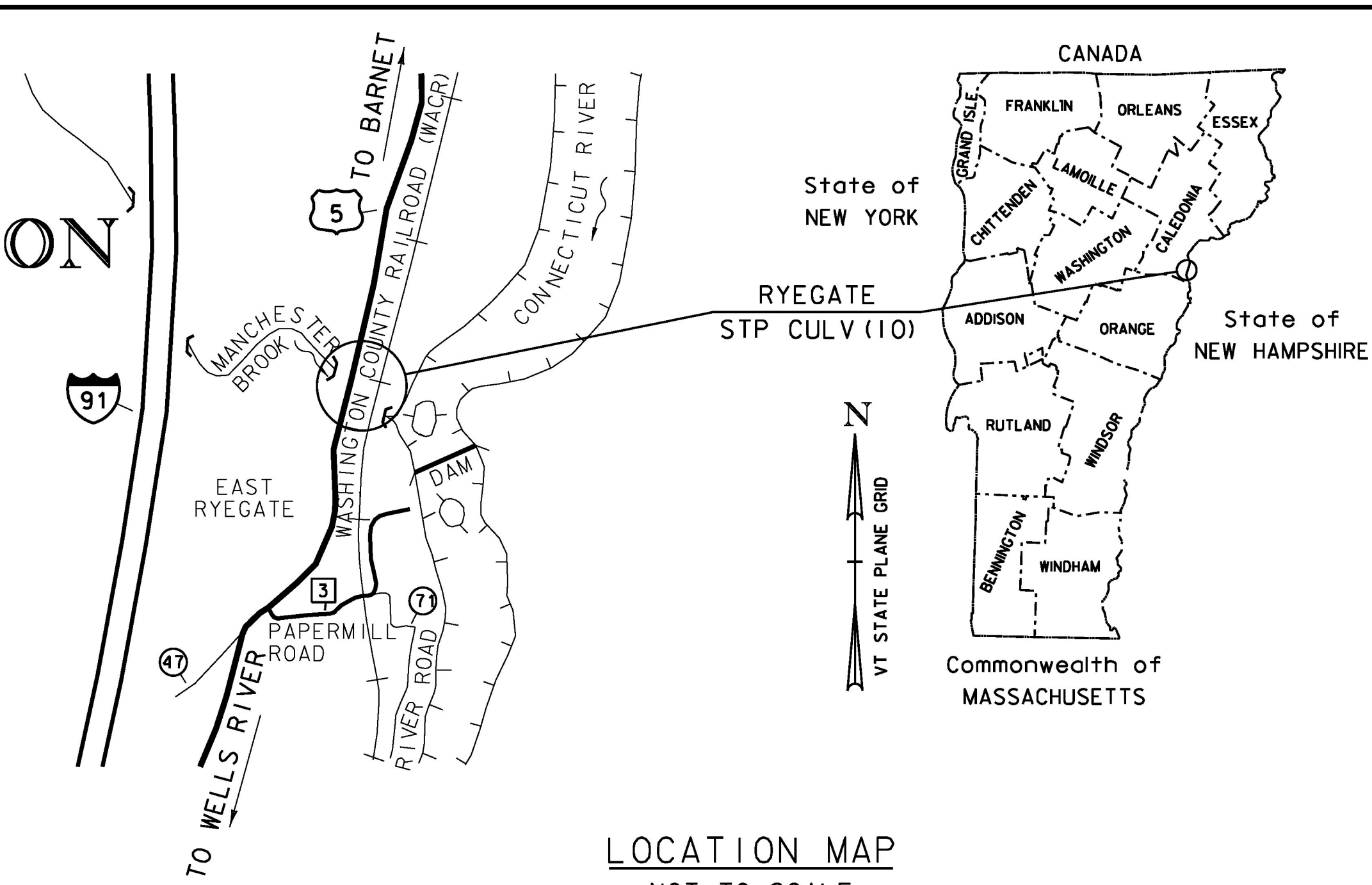
Resident Engineer: Nick Newland  
Contractor: Engineers Construction, Inc.  
Start Date: 05-14-2014  
Completion Date:  
Prepared By: Jason Rowell

## STATE OF VERMONT AGENCY OF TRANSPORTATION



### PROPOSED IMPROVEMENT CULVERT PROJECT

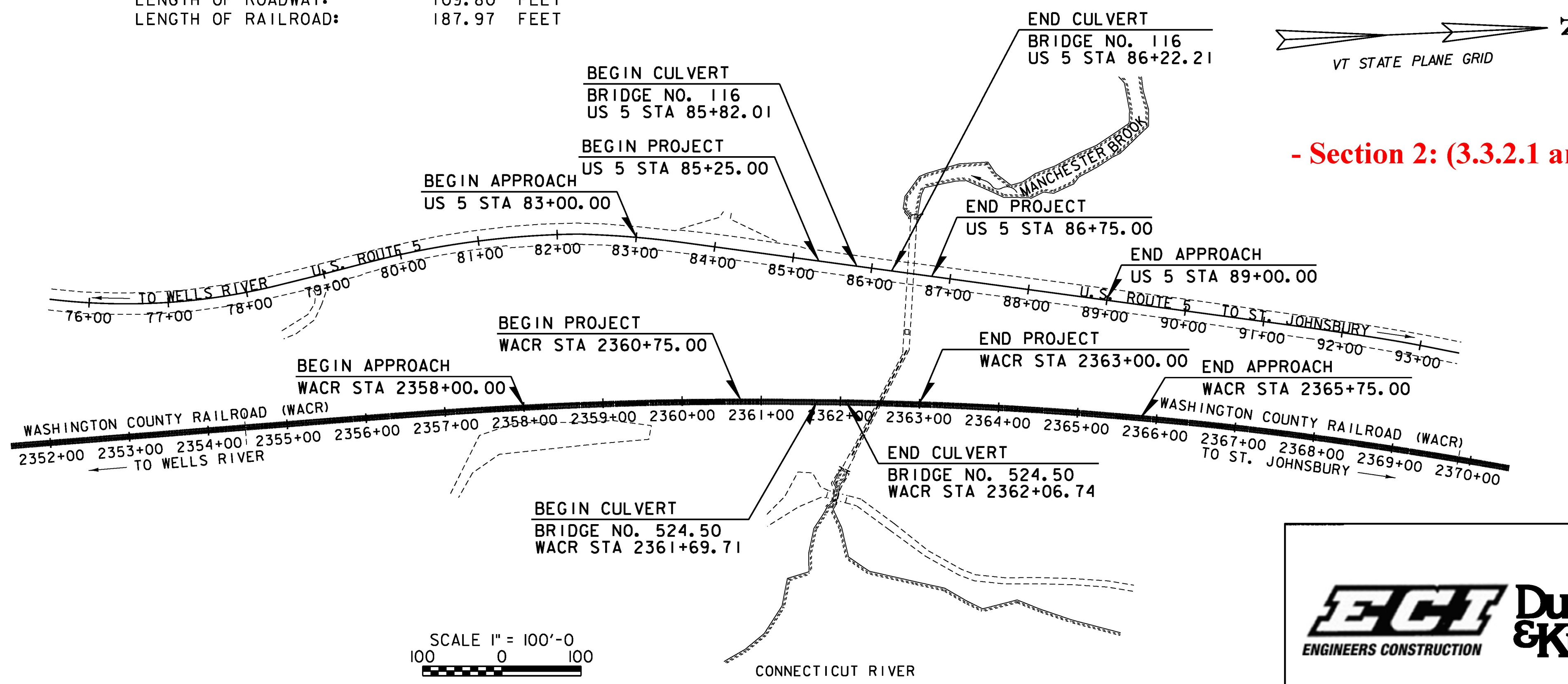
TOWN OF RYEGATE  
COUNTY OF CALEDONIA  
US 5 (MAJOR COLLECTOR), BRIDGE NO 116  
WASHINGTON COUNTY RAILROAD (WACR), CULVERT NO 27-E



PROJECT LOCATION: LOCATED IN THE COUNTY OF CALEDONIA, TOWN OF RYEGATE, ON US 5 & WACR; BRIDGE NO. 116/CULVERT NO. 27-E (MP 59.43) OVER MANCHESTER BROOK, APPROXIMATELY 0.4 MILES NORTH OF THE INTERSECTION OF PAPERMILL ROAD (TH 3) AND US 5.

PROJECT DESCRIPTION: INSTALL TRAFFIC CONTROL, REPLACE BRIDGE 116, AND REPLACE CULVERT NO. 27-E. ROADWAY AND RAIL APPROACH AND CHANNEL IMPROVEMENTS

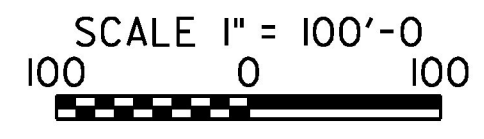
LENGTH OF US 5 STRUCTURE: 40.20 FEET  
LENGTH OF WACR STRUCTURE: 37.03 FEET  
LENGTH OF ROADWAY: 109.80 FEET  
LENGTH OF RAILROAD: 187.97 FEET



- Section 2: (3.3.2.1 and 3.3.2.2 Roadway & Railway Plans)

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 I	
SURVEYED BY :	VTRANS
SURVEYED DATE :	2006 - 2010
DATUM	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83



**RELEASED FOR  
CONSTRUCTION  
ROADWAY &  
RAILROAD PLANS  
WP 3.3.2.1 & 3.3.2.2**  
NOVEMBER 24, 2015

DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATOR	
APPROVED _____	DATE _____
DIRECTOR OF PROJECT DELIVERY	
APPROVED _____	DATE _____
PROJECT MANAGER : MAHENDRA THILLIYAR, P.E.	
PROJECT NAME :	RYEGATE
PROJECT NUMBER :	STP CULV (10)
SHEET 1 OF 29	SHEETS