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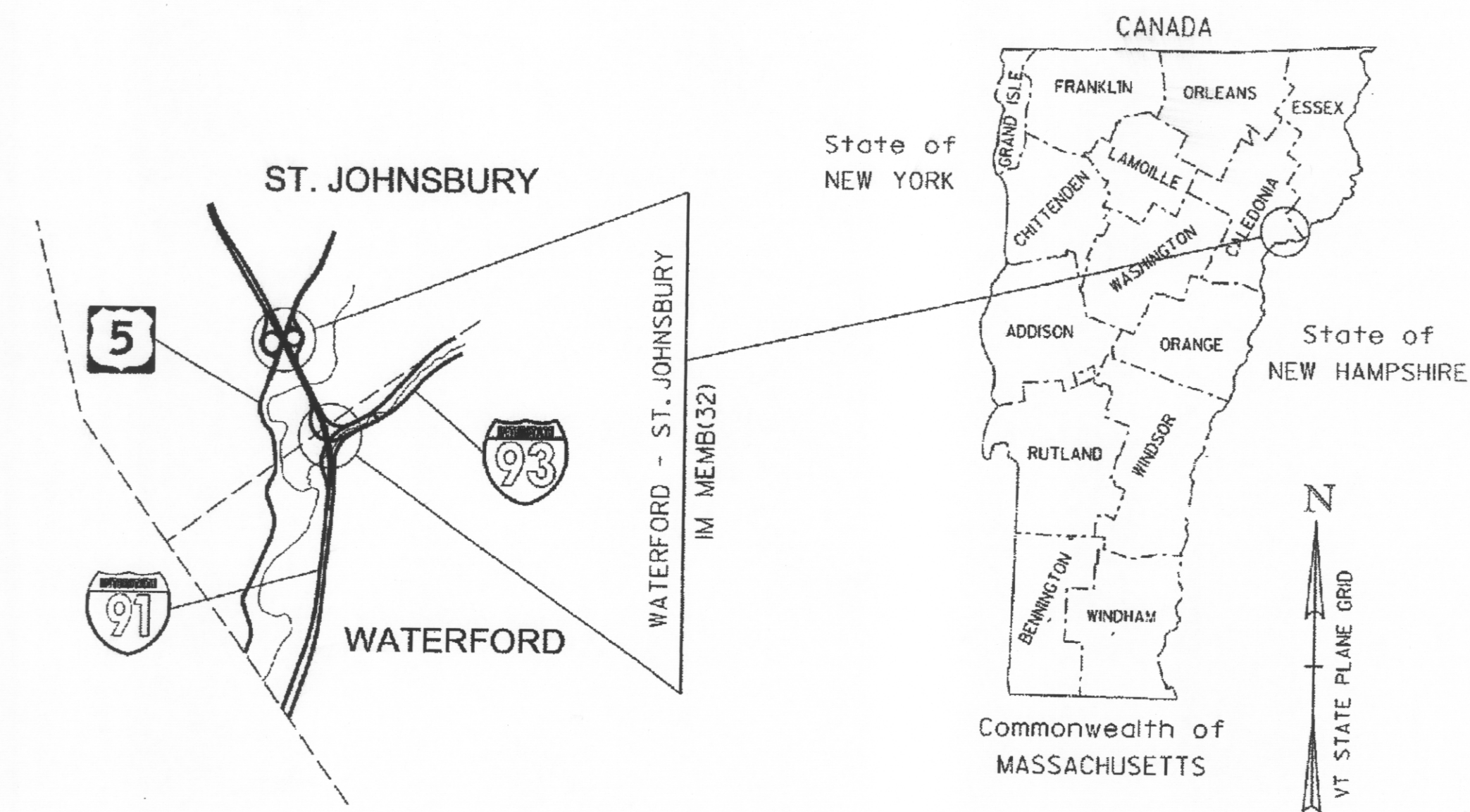
RECORD PLANS

R.E. NATHAN COVEY

STATE OF VERMONT  
AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT  
BRIDGE PROJECT  
TOWNS OF WATERFORD & ST. JOHNSBURY  
COUNTY OF CALEDONIA  
PROJECT IM MEMB(32)



LOCATION MAP  
NOT TO SCALE

ROUTE NO.: INTERSTATE I-91  
INTERSTATE I-91 RAMP "B"

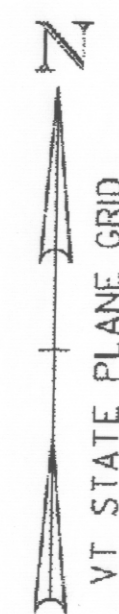
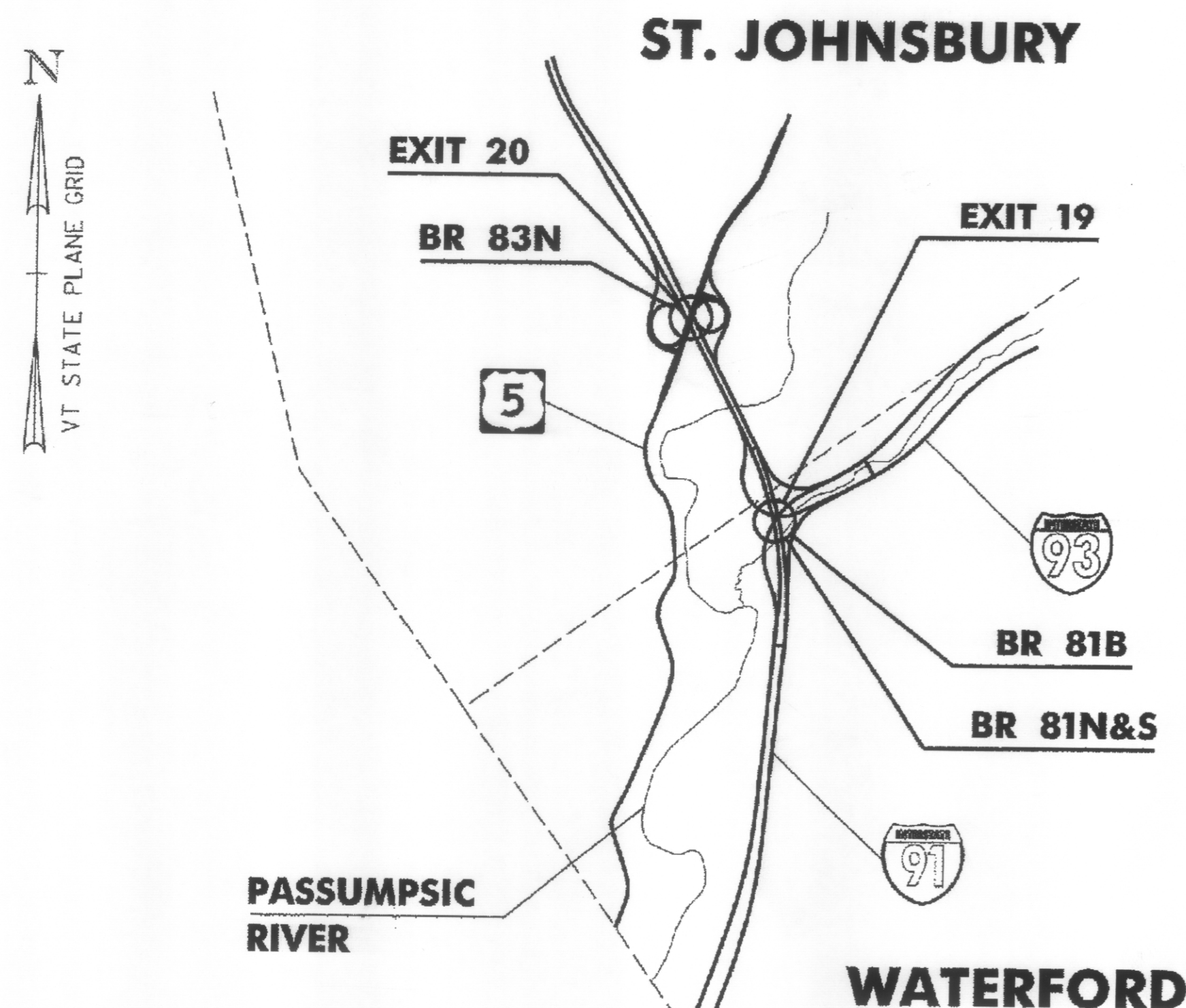
BRIDGE NO.: 81N&S, 81B, 83N

PROJECT LOCATION: WATERFORD - BR 81N&S OVER RAMP "D" (MM 128.25)  
WATERFORD - BR 81B OVER I-91 N&S AND RAMP "D" (EXIT 19)  
ST. JOHNSBURY - BR 83N OVER US 5 (MM 128.889) (EXIT 20)

PROJECT DESCRIPTION: THIS PROJECT INVOLVES REMOVING AND REPLACING THE SHEET MEMBRANE WATERPROOFING AND BITUMINOUS CONCRETE PAVEMENT ON THE BRIDGE AND ITS APPROACHES ALONG WITH MINOR RELATED WORK.

LENGTH OF STRUCTURES: BR 81N 112.11'  
BR 81S 124.64'  
BR 81B 417.92'  
BR 83N 216.38'

TOTAL LENGTH OF STRUCTURES: 871.05'



QUALITY ASSURANCE PROGRAM: LEVEL I

SURVEYED BY : N/A  
SURVEYED DATE : N/A

DATUM  
VERTICAL N/A  
HORIZONTAL N/A

**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	

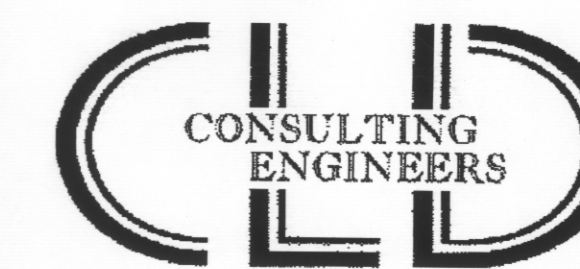
THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE DIRECTOR OF PROGRAM DEVELOPMENT.

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.



RECORD PLANS	
CONTRACTOR:	COLD RIVER BRIDGES, LLC - KEENE, NH
RESIDENT ENGINEER:	NATE COVEY
CONSTRUCTION BEGAN:	JULY 2, 2012
CONSTRUCTION COMPLETE:	OCTOBER 10, 2012
RECORD PLANS BY:	NATE COVEY & C. PEIRCE
I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN.	
BY:	<i>Ronald A. Day for Nate Covey</i> RESIDENT ENGINEER
DATE:	5/13/13
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.	

PLANS PREPARED BY:



540 Commercial Street Manchester, NH 03101  
(603) 668-8223 • Fax: (603) 668-8802  
email: clde@cldeengineers.com • www.cldeengineers.com  
Motto: New Hampshire Vermont

DIRECTOR OF PROGRAM DEVELOPMENT  
APPROVED: *Douglas Bonneau* DATE 3/19/12  
PROJECT MANAGER: DOUGLAS BONNEAU  
PROJECT NAME: WATERFORD - ST. JOHNSBURY  
PROJECT NUMBER: IM MEMB(32)  
SHEET 1 OF 43 SHEETS