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STANDARDS

D-34	REINFORCED CONCRETE CRADLE HEADWAL	03/12/2007
E-100	CONSTRUCTION APPROACH SIGNS	01/02/2004
E-101	CONSTRUCTION SIGN DETAILS	05/30/2003
E-102	CONSTRUCTION SIGN DETAILS	06/30/2003
E-102A	CONSTRUCTION SIGN DETAILS	05/01/2004
E-103	MAINLINE TRAFFIC CONTROL	03/01/2004
	DIVIDED HIGHWAY ONE LANE CLOSED	
E-105	TRAFFIC CONTROL FOR CONSTRUCTION	05/01/2004
	VEHICLE U-TURNS ON DIVIDED HIGHWAY	
E-106	TRAFFIC CONTROL MISCELLANEOUS DETAILS	03/01/2004
E-107	DELINEATION, BARRICADES AND DETOURS	06/30/2003
	FOR CONSTRUCTION AREAS	
E-107A	BREAKAWAY BARRICADE DETAILS	06/08/2009
E-110	MAJOR MAINTENANCE OPERATION LANE CLOSURE	08/08/1995
E-III	MINOR MAINTENANCE OPERATION	03/11/1997
E-120	STANDARD SIGN PLACEMENT EXPRESSWAY AND FREEWAY	08/08/1995
E-142	REGULATORY SIGN DETAILS	09/20/1995
G-1	STEEL BEAM GUARDRAIL WITH STEEL POSTS	01/03/2000
	STEEL BEAM GUARDRAIL WITH WOODPOSTS	

TRAFFIC DATA

INTERSTATE 91	
2007 ADT = 6,000	
2007 DHV = 780	
2007 ADTT = 1,080	
%	
%T = 18%	
NB %D = 50	
SB %D = 50	
V = 65 MPH	

CONVENTIONAL SYMBOLS

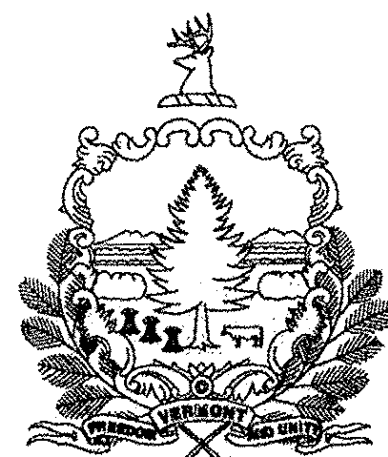
COUNTY LINE	
TOWN LINE	
LIMITS OF ACCESS	
POINT OF ACCESS	
FENCE LINE	
STONE WALL	
TRAVELED WAY	
RAILROAD	
SURVEY LINE	
CULVERT	
POWER POLE	
TELEPHONE POLE	
TREES	
CONTROL OF ACCESS	
PROPERTY LINE	
R.O.W. TAKING LINE	
SLOPE RIGHTS	
TOP OF CUT	
TOE OF SLOPE	

SURVEYED BY : VERMONT SURVEY & ENGINEERING, INC.
 SURVEYED DATE : 01/2009

DATUM
 VERTICAL : NAVD 88
 HORIZONTAL : NAD83 (96)

McFarland Johnson
 53 REGIONAL DRIVE
 CONCORD, NH 03301-5022
 PHONE (603) 225-2978
 FAX (603) 225-0095

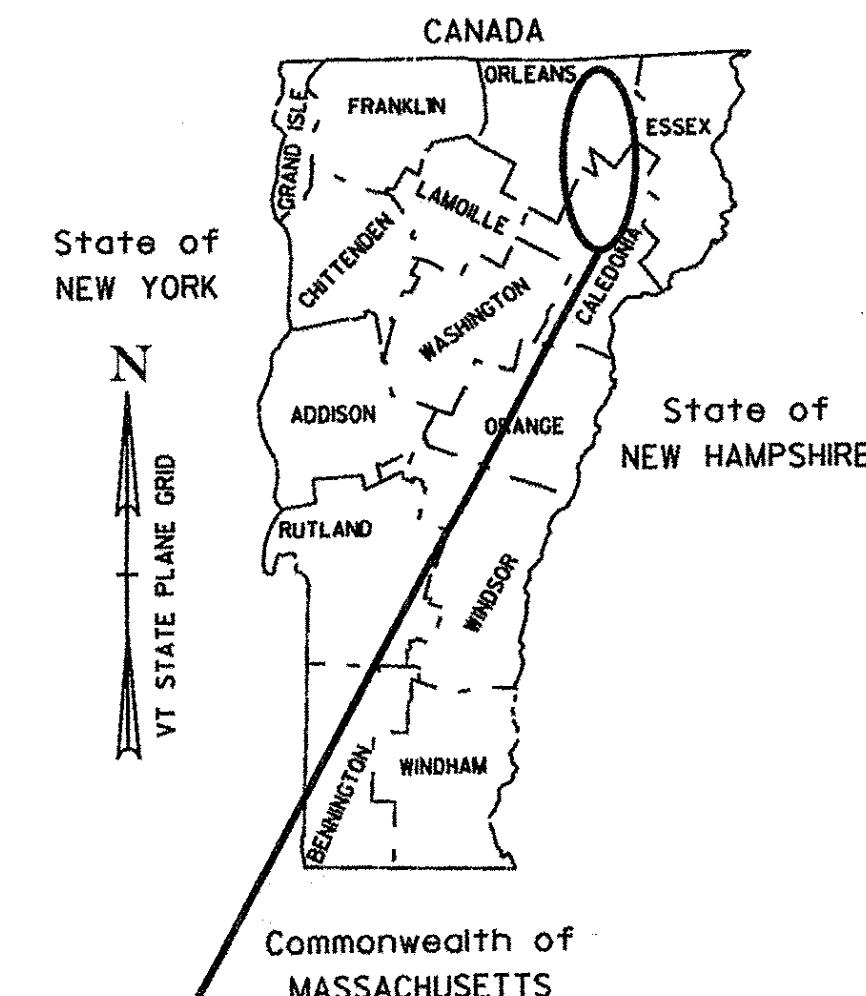
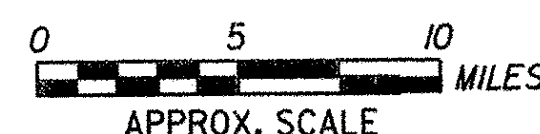
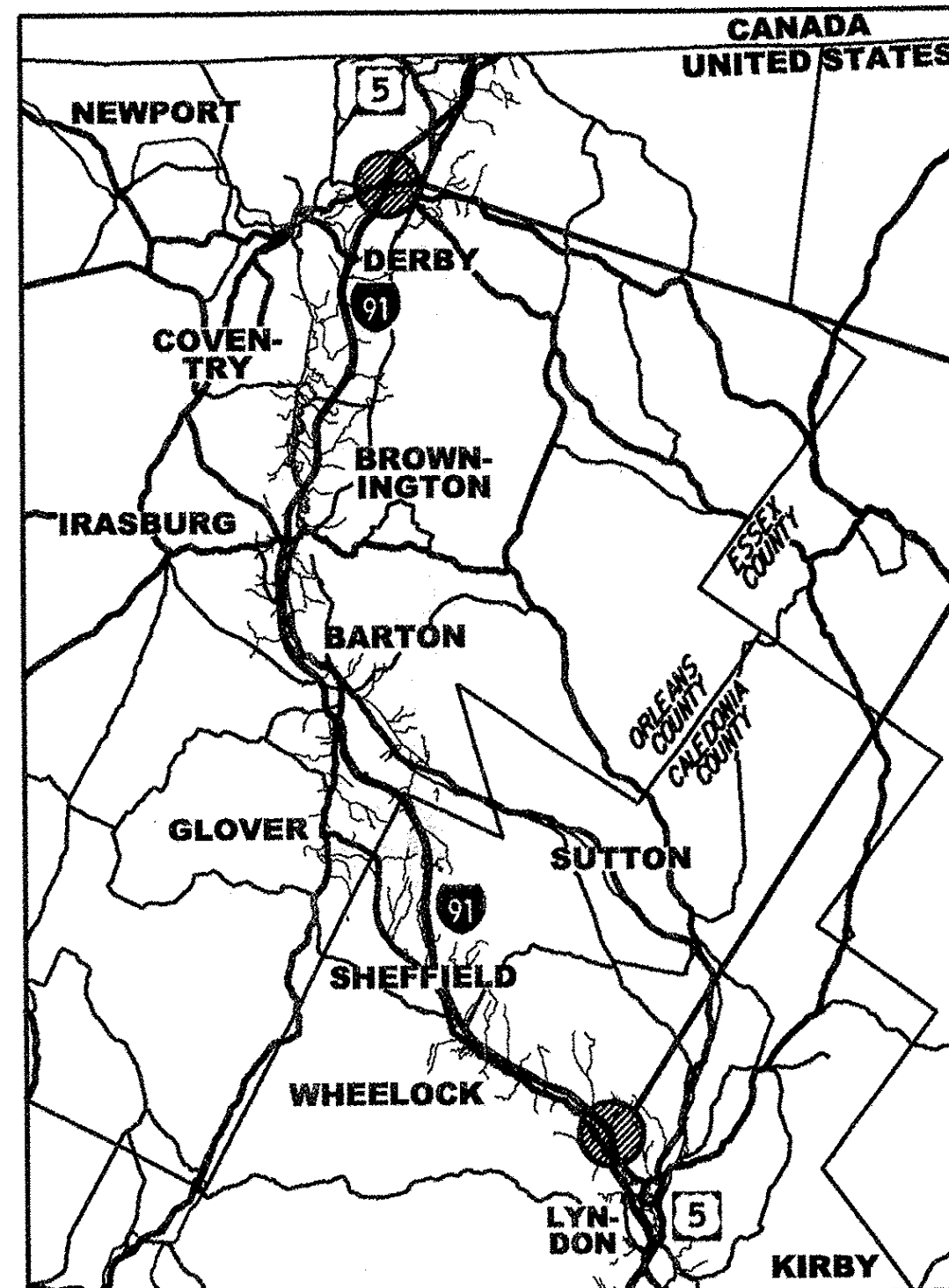
STATE OF VERMONT
 AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT
 TOWNS OF LYNDON AND DERBY
 COUNTIES OF CALEDONIA AND ORLEANS
 INTERSTATE 91

PROJECT LOCATION:
 THE FOLLOWING CULVERTS ALONG THE INTERSTATE 91 CORRIDOR
 BRIDGE 96-2S AND BRIDGE 96-2N AT MILE MARKER 140.640 IN LYNDON
 BRIDGE III-1 AT MILE MARKER 172.565 IN DERBY

PROJECT DESCRIPTION:
 PREVENTATIVE MAINTENANCE TO EXISTING CULVERTS INCLUDING THE
 INSTALLATION OF PIPE LINERS AND HEADWALLS.
 LENGTH OF PROJECT = 31.93 MILES



PROJECT LOCATION
 IM CULV (19) LYNDON-DERBY

RECORD PLANS

CONTRACTOR:	C.L.H. & SON, INC. - AUBURN, ME
RESIDENT ENGINEER:	CHRIS CRAIG
CONSTRUCTION BEGAN:	JUNE 7, 2010
CONSTRUCTION COMPLETE:	NOVEMBER 7, 2011
RECORD PLANS BY:	CHRIS CRAIG & C. PIERCE

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

BY RESIDENT ENGINEER
 DATE 6-25-12

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.

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	DATE 7/6/09
PROJECT MANAGER : D. LANDRY	
PROJECT NAME : LYNDON - DERBY	
PROJECT NUMBER : IM CULV (19)	
SHEET 1 OF 28 SHEETS	