

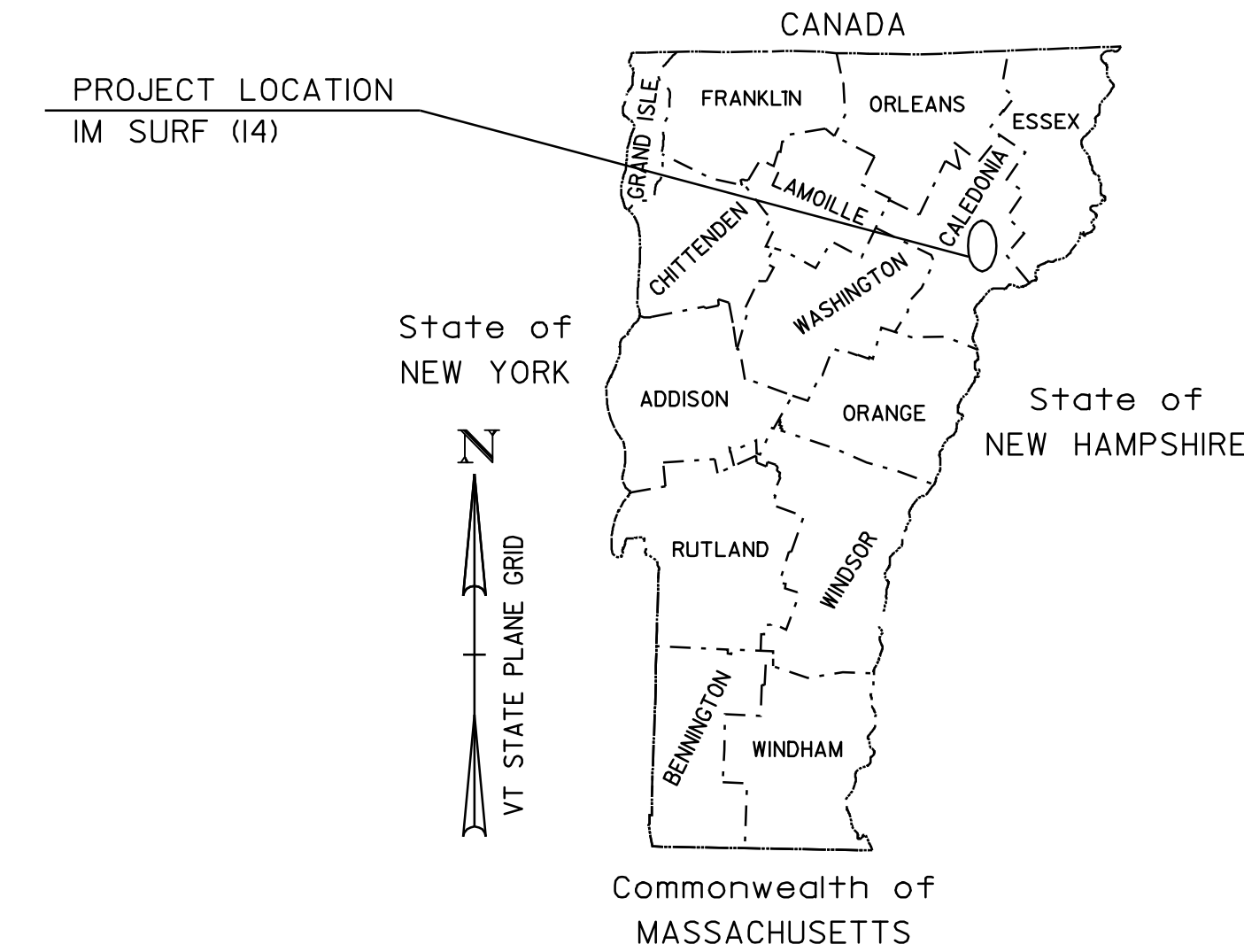
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STATE OF VERMONT AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT TOWNS OF WATERFORD, ST. JOHNSBURY & LYNDON COUNTY OF CALEDONIA INTERSTATE ROUTE 91 (NB & SB)



VAOT STANDARDS

E-100	CONSTRUCTION APPROACH SIGNS	01/02/04
E-101	CONSTRUCTION SIGN DETAILS	05/30/03
E-102	CONSTRUCTION SIGN DETAILS	06/30/03
E-102A	CONSTRUCTION SIGN DETAILS	05/01/04
E-103	MAINLINE TRAFFIC CONTROL DIVIDED HIGHWAY ONE LANE CLOSED	03/01/04
E-105	TRAFFIC CONTROL FOR CONSTRUCTION VEHICLE U-TURNS ON DIVIDED HIGHWAY	05/01/04
E-106	TRAFFIC CONTROL - MISCELLANEOUS DETAILS	03/01/04
E-107A	BREAKAWAY BARRICADE DETAILS	08/08/95
E-191	PAVEMENT MARKING DETAILS	02/01/99
E-192	PAVEMENT MARKING DETAILS	10/12/00

IM SURF (14) NORTHBOUND:
BEGINNING IN THE TOWN OF WATERFORD AT MILE MARKER ~~427.770~~ **MM 127.87** AND EXTENDING NORTHERLY ALONG INTERSTATE ROUTE 91 (NORTHBOUND LANE) FOR A DISTANCE OF 49,512.12 FT (9.379 MILES) TO MILE MARKER 137.149 IN THE TOWN OF LYNDON.

NB LENGTH OF ROADWAY = 49,512.12 FT = (9.379 MILES)
NB LENGTH OF PROJECT = 49,512.12 FT = (9.379 MILES)

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES SURFACE PREPARATION INVOLVING PATCHING, POT HOLE REPAIR, AND CRACK SEALING; SOME SPOT LEVELING; OVERLAYING WITH A THIN BITUMINOUS SURFACE TREATMENT AND TRAFFIC MARKINGS.

IM SURF (14) SOUTHBOUND:
BEGINNING IN THE TOWN OF WATERFORD AT MILE MARKER ~~427.980~~ **MM 128.28** AND EXTENDING NORTHERLY ALONG INTERSTATE ROUTE 91 (SOUTHBOUND LANE) FOR A DISTANCE OF 48,628.80 FT (9.210 MILES) TO MILE MARKER 137.190 IN THE TOWN OF LYNDON.

SB LENGTH OF ROADWAY = 48,628.80 FT = (9.210 MILES)
SB LENGTH OF PROJECT = 48,628.80 FT = (9.210 MILES)

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES SURFACE PREPARATION INVOLVING PATCHING, POT HOLE REPAIR, AND CRACK SEALING; SOME SPOT LEVELING; OVERLAYING WITH A THIN BITUMINOUS SURFACE TREATMENT AND TRAFFIC MARKINGS.

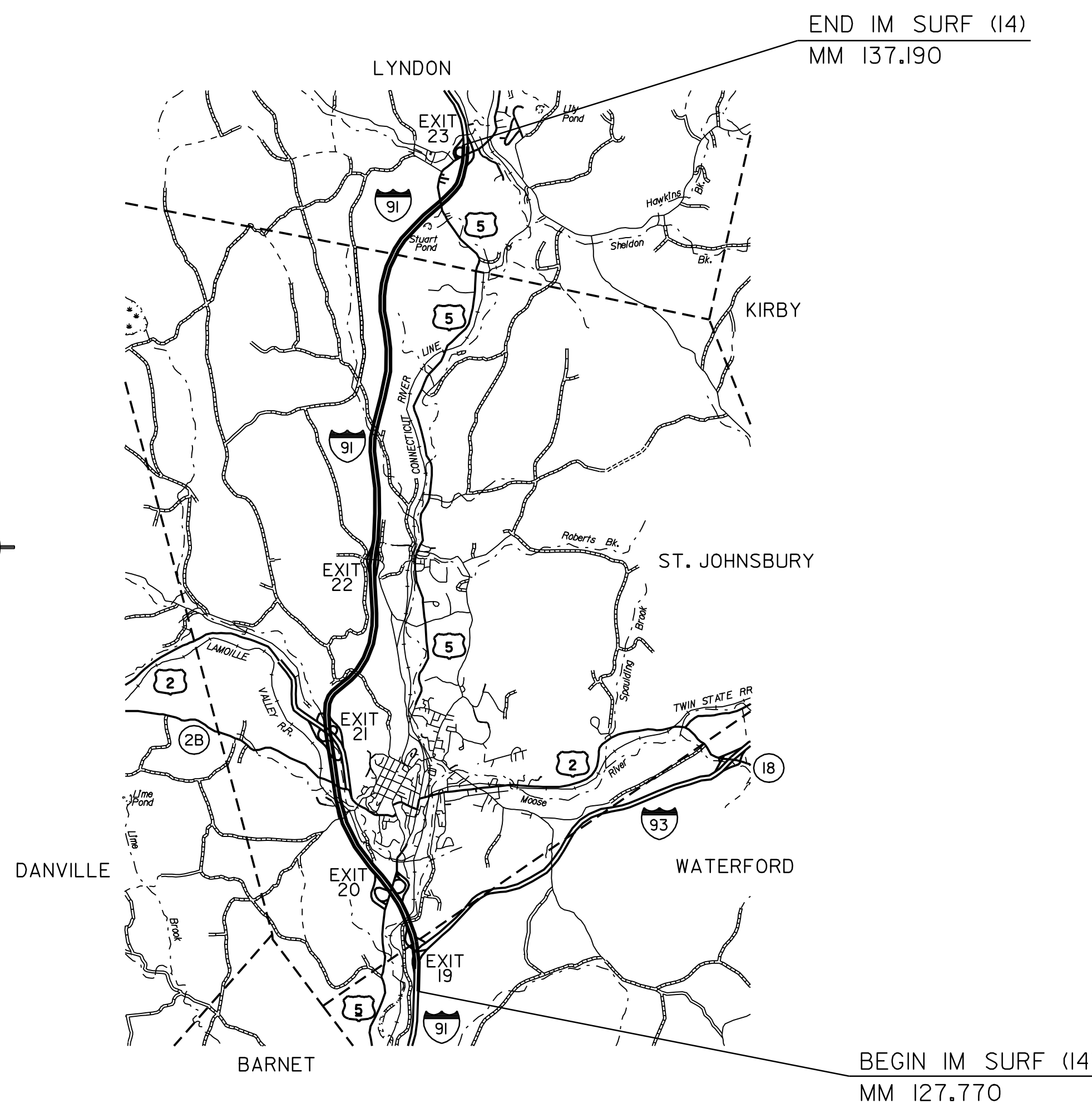
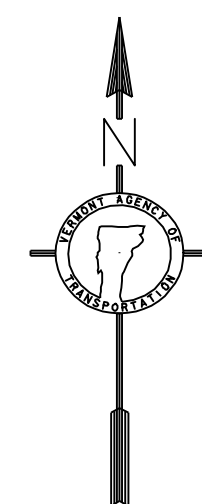
CONVENTIONAL SYMBOLS

COUNTY LINE		COUNTY LINE
TOWN 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.

SURVEYED BY :
SURVEYED DATE :

DATUM
VERTICAL
HORIZONTAL



TRAFFIC DATA

I-91 NORTHBOUND	2009 AADT	2019 AADT	2009 DHV	2019 DHV	FLEXIBLE ESALS (2009-2019)	FLEXIBLE ESALS (2009-2029)
BEGIN PROJECT TO EXIT 19	2,900	3,500	480	580	2,173,000	5,879,000
EXIT 19 TO EXIT 22	5,100	5,900	840	970	1,887,000	5,270,000
EXIT 22 TO END PROJECT	5,700	6,900	940	1,100	5,322,000	14,711,000

I-91 SOUTHBOUND	2009 AADT	2019 AADT	2009 DHV	2019 DHV	FLEXIBLE ESALS (2009-2019)	FLEXIBLE ESALS (2009-2029)
BEGIN PROJECT TO EXIT 19	2,900	3,500	380	460	3,303,000	9,034,000
EXIT 19 TO EXIT 22	5,100	5,900	670	780	1,887,000	5,270,000
EXIT 22 TO END PROJECT	5,700	6,900	780	940	4,685,000	12,994,000

DIRECTOR OF PROGRAM DEVELOPMENT	
APPROVED _____	DATE _____
PROJECT MANAGER : TED DOMEY	
PROJECT NAME : WATERFORD - LYNDON	
PROJECT NUMBER : IM SURF (14)	
SHEET 1 OF 17 SHEETS	