

STATE OF VERMONT AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT TOWNS OF MORGAN & BRIGHTON COUNTIES OF ORLEANS & ESSEX VERMONT ROUTE 111 MAJOR COLLECTOR

BEGINNING IN THE TOWN OF MORGAN AT MM 0.962 AND EXTENDING EASTERLY ALONG VERMONT ROUTE 111
FOR A DISTANCE OF 54183.36 FEET (10.262 MILES) TO MM 0.137 IN THE TOWN OF BRIGHTON.

LENGTH OF ROADWAY = 54,183.36 FT = (10.262 MILES)
LENGTH OF PROJECT = 54,183.36 FT = (10.262 MILES)

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES SURFACE PREPARATION INVOLVING HOT-IN-PLACE RECYCLED, OVERLAYING
WITH A THIN BITUMINOUS SURFACE TREATMENT ON THE EXISTING TYPICAL, APPLICABLE PAVEMENT MARKINGS AND OTHER RELATED ITEMS.

INDEX OF SHEETS

- 1 TITLE SHEET
- 2 CONVENTIONAL SYMBOLOGY - LEGEND
- 3 PROJECT NOTES
- 4 TYPICAL SECTIONS
- 5 PROJECT COLD PLANE DETAILS
- 6-7 QUANTITY SHEETS
- 8-II PROJECT LAYOUT SHEETS
- 12 BRIDGE DETAIL SHEET
- 13 CENTERLINE RUMBLE STRIP DETAIL SHEET
- 14 RUTTING DATA INFORMATION SHEET
- 15 ROUGHNESS DATA INFORMATION SHEET
- 16 CONSTRUCTION APPROACH SIGNING SHEET
- STRUCTURAL DETAIL SD-516.10

VAOT STANDARDS

T-1	08/06/12
T-10	08/06/12
T-17	08/06/12
T-28	08/06/12
T-29	08/06/12
T-30	08/06/12
T-31	08/06/12
T-33	08/06/12
T-35	08/06/12
T-36	08/06/12
E-150	05/01/04
E-191	02/01/99
E-193	08/18/95

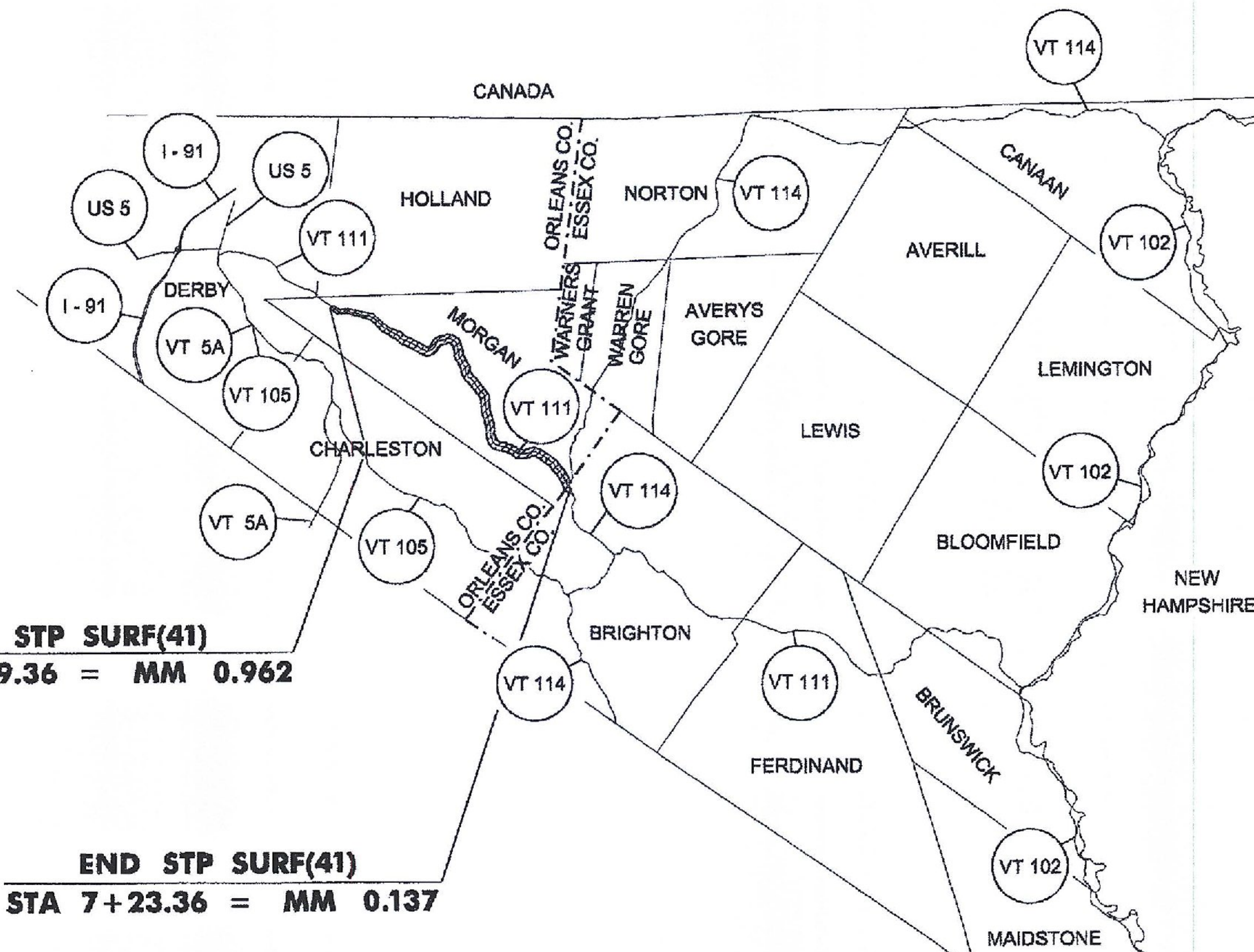
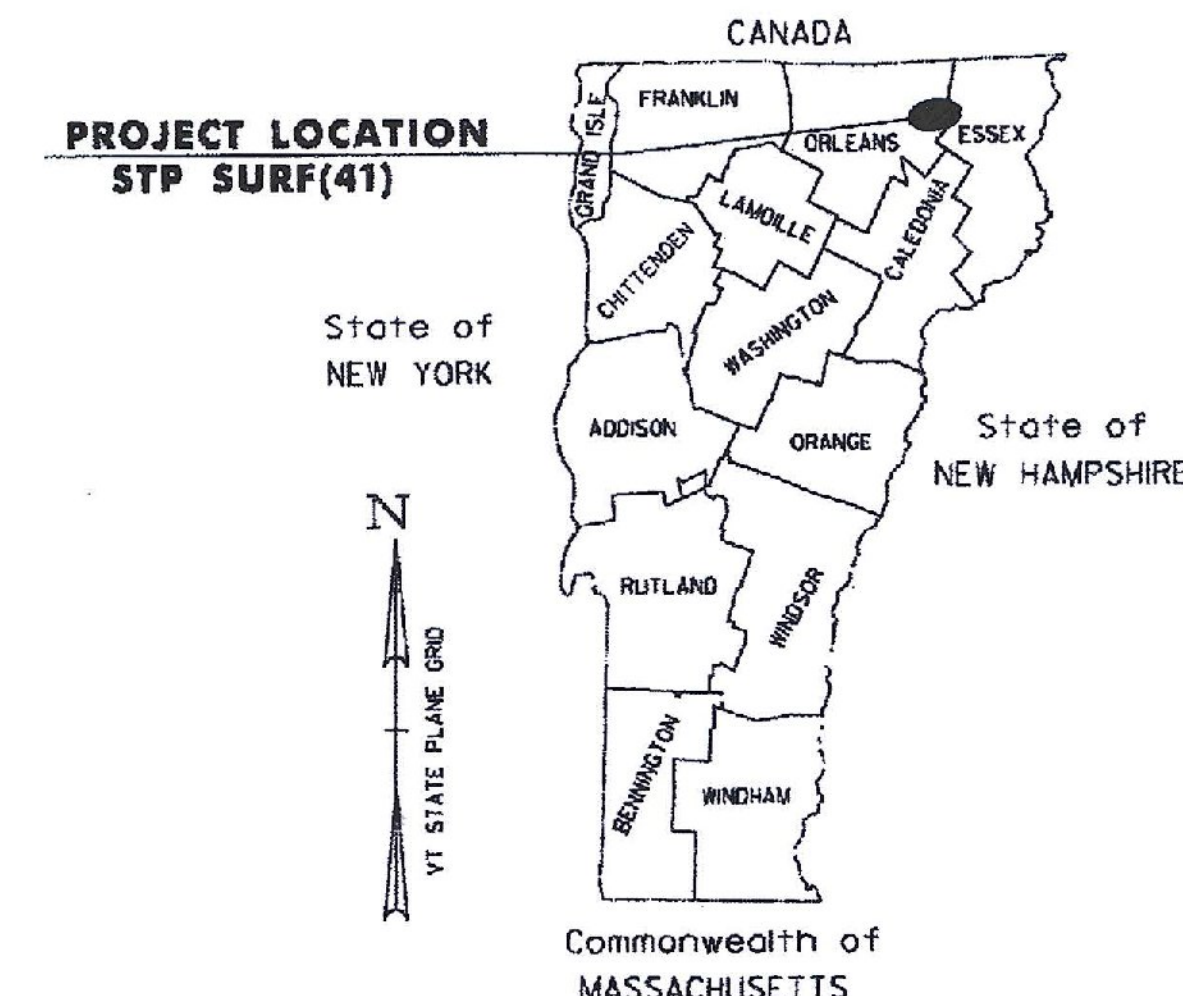
RECORD PLANS

CONTRACTOR: ALL STATES ASPHALT, INC. - SUNDERLAND, MA
 RESIDENT ENGINEER: MATT BIRCHARD
 CONSTRUCTION BEGAN: AUGUST 6, 2014
 CONSTRUCTION COMPLETE: SEPTEMBER 29, 2014
 RECORD PLANS BY: MATT BIRCHARD, PERCY BANNERMAN

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

BY Matt Birchard RESIDENT ENGINEER
 DATE 04/16/15

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.



BEGIN STP SURF(41)
STA 50+79.36 = MM 0.962

END STP SURF(41)
STA 7+23.36 = MM 0.137

NOT TO SCALE

TRAFFIC DATA

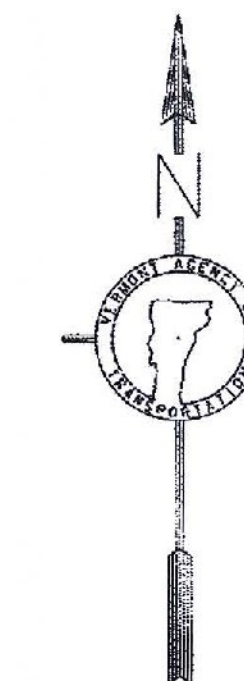
VT. ROUTE 111 EASTBOUND	ADT		DHV		ESAL'S 2014-2024	ESAL'S 2014-2034
	2014	2024	2014	2024		
BEGINNING OF PROJECT VT. RTE. 111 (MM 0.962) TO MORGAN-CHARLESTON ROAD/MEAD HILL	1600	1700	210	230	267,000	618,000
VT. RTE. 111 MORGAN-CHARLESTON ROAD/MEAD HILL TO VALLEY ROAD	1300	1400	170	190	210,000	534,000
VT. RTE. 111 VALLEY ROAD TO THE END OF PROJECT (MM 0.137)	1000	1100	130	150	272,000	623,000

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 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 3

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

DATUM
 VERTICAL: N/A
 HORIZONTAL: N/A



DIRECTOR OF PROGRAM DEVELOPMENT
 APPROVED Kevin A. Maschio DATE 5/7/14
 PROJECT MANAGER : JONATHAN C. HARRINGTON, P.E.
 PROJECT NAME : MORGAN - BRIGHTON
 PROJECT NUMBER : STP SURF (41)
 SHEET 1 OF 16 SHEETS