

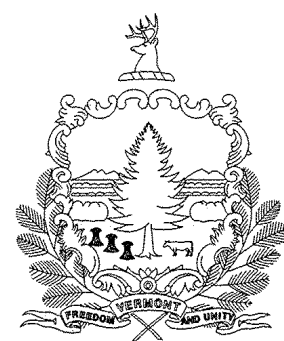
- INDEX OF SHEETS**
1. TITLE SHEET
 2. LEGEND SHEET
 - 3-5. TYPICAL SECTIONS
 - 6-7. QUANTITY SHEETS
 - 8-19. PROJECT LAYOUT SHEETS
 - 20-21. PROJECT NOTES
 22. PAVEMENT MARKING DETAILS
 23. COLD PLANE DETAILS
 24. BRIDGE JOINT DETAIL SHEET
 25. CENTERLINE RUMBLE STRIP DETAIL SHEET
 26. CONSTRUCTION APPROACH SIGNING SHEET

STRUCTURE DETAILS
SD-516.10 BRIDGE JOINT ASPHALTIC PLUG 05/07/2010

STANDARDS

T-10	08/06/12
T-17	08/06/12
T-28	08/06/12
T-30	08/06/12
T-35	08/06/12
T-36	08/06/12
E-191	02/01/99
E-193	08/18/95

**STATE OF VERMONT
AGENCY OF TRANSPORTATION**

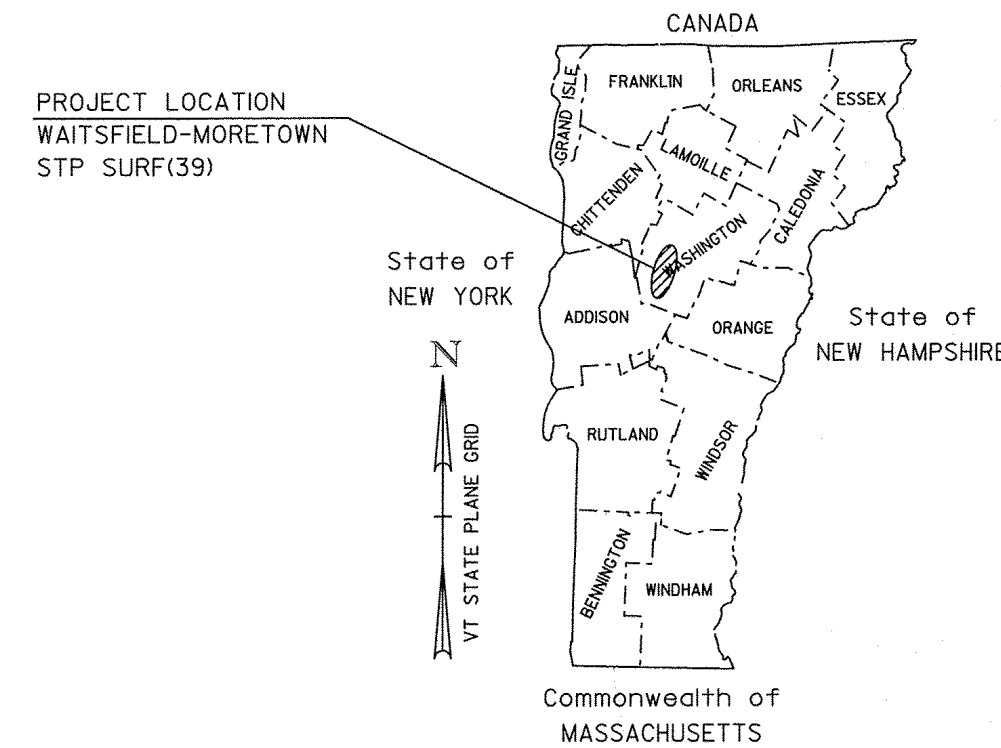


**PROPOSED IMPROVEMENT
TOWNS OF WAITSFIELD, DUXBURY AND MORETOWN
COUNTY OF WASHINGTON
VT. RTE. 100 - MINOR ARTERIAL**

BEGINNING ON VT. RTE. 100 IN THE TOWN OF WAITSFIELD 2.422 MILES NORTH OF THE WARREN-WAITSFIELD TOWN LINE AT MILE MARKER 2.422 AND EXTENDING NORTHERLY APPROXIMATELY 12.619 MILES TO THE INTERSECTION OF U.S. RTE. 2 TO MILE MARKER 1.227 IN THE TOWN OF MORETOWN.

LENGTH OF ROADWAY = 66,628.32 FT = 12.619 MILES
LENGTH OF PROJECT = 66,628.32 FT = 12.619 MILES

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES SURFACE PREPARATION INVOLVING PATCHING, POT HOLE REPAIR AND CRACK SEALING AS NECESSARY; GROUND PLANING AS NECESSARY, AND OVERLAYING WITH A THIN BITUMINOUS SURFACE TREATMENT ON THE EXISTING TYPICAL, AND OTHER HIGHWAY RELATED ITEMS.



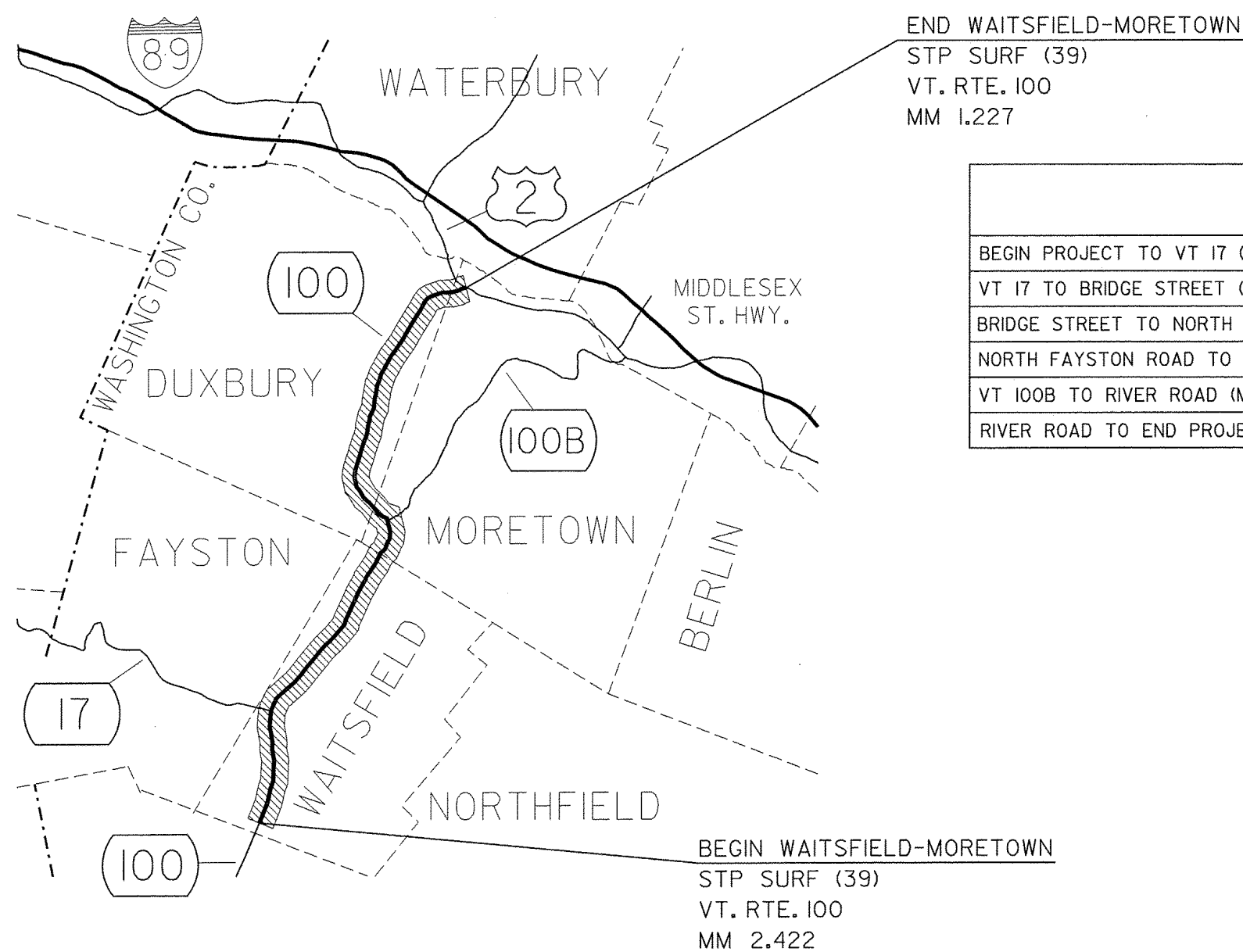
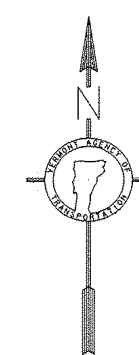
RECORD PLANS

CONTRACTOR: F.W. WHITCOMB CONSTRUCTION CORP. - WALPOLE, NH
RESIDENT ENGINEER: JOSH HULETT
CONSTRUCTION BEGAN: AUGUST 25, 2014
CONSTRUCTION COMPLETE: JULY 16, 2015
RECORD PLANS BY: JOSH HULETT & KEVIN KING

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

BY: *Josh Hulett* RESIDENT ENGINEER
DATE: MARCH 3, 2016

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.



TRAFFIC DATA

	2014 AADT	2024 AADT	2014 DHV	2024 DHV	FLEXIBLE ESALS (2014-2024)	FLEXIBLE ESALS (2014-2034)
BEGIN PROJECT TO VT 17 (MM 2.422 - 2.594)	4800	5000	600	630	844,000	1,903,000
VT 17 TO BRIDGE STREET (MM 2.594 - 3.650)	7100	7300	940	970	1,236,000	2,835,000
BRIDGE STREET TO NORTH FAYSTON ROAD (MM 3.650 - 7.000)	6300	6500	840	860	1,392,000	3,207,000
NORTH FAYSTON ROAD TO VT 100B (MM 7.000 - 0.455)	5900	6000	820	840	1,188,000	2,924,000
VT 100B TO RIVER ROAD (MM 0.455 - 6.149)	4000	4200	560	590	569,000	1,309,000
RIVER ROAD TO END PROJECT (MM 6.149 - 1.227)	6000	6100	680	690	852,000	2,104,000

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 :	L. ORVIS
SURVEYED DATE :	11/4/13
DATUM	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83(2007)

NOT TO SCALE

DIRECTOR OF PROGRAM DEVELOPMENT
APPROVED: *Michael J. Fowler* DATE: 1/26/16
PROJECT MANAGER : MICHAEL J. FOWLER, PE
PROJECT NAME : WAITSFIELD-MORETOWN
PROJECT NUMBER : STP SURF(39)
SHEET 1 OF 26 SHEETS