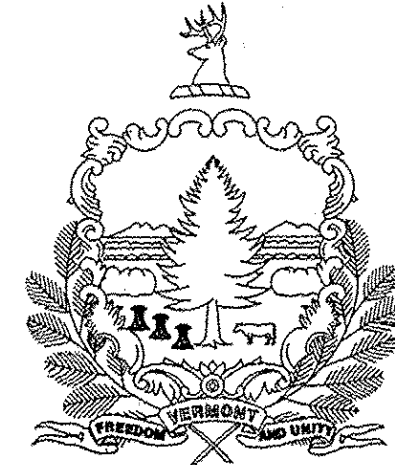


STATE OF VERMONT
AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT
TOWN OF MORETOWN
COUNTY OF WASHINGTON
US ROUTE 2 & VT ROUTE 100
MINOR ARTERIAL

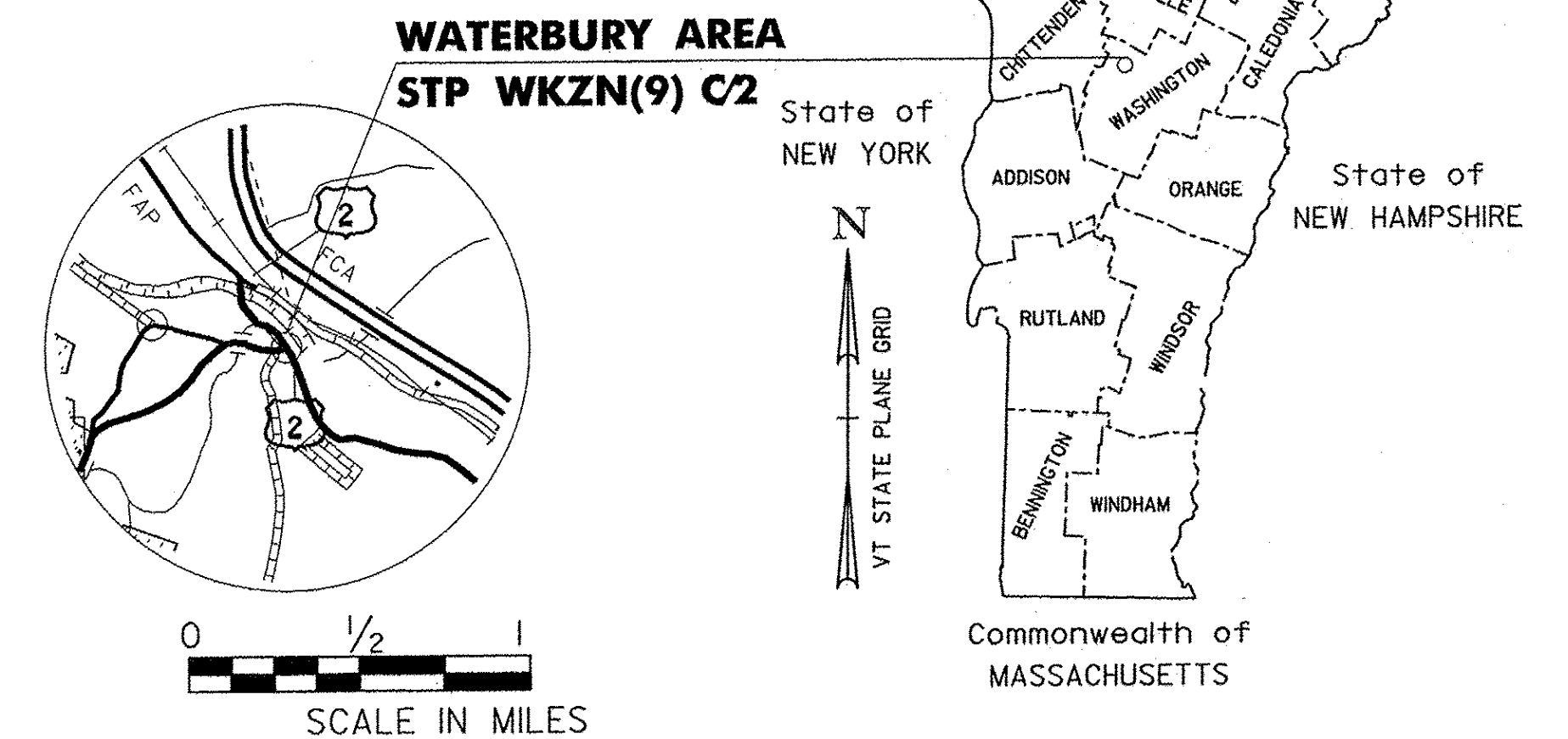
PROJECT LOCATION: AT THE INTERSECTION OF US-2 AND VT-100 IN THE TOWN OF MORETOWN
PROJECT INFORMATION: THE PROJECT SHALL CONSIST OF THE INSTALLATION OF A TRAFFIC CONTROL SIGNAL SYSTEM AND RELATED IMPROVEMENTS INCLUDING SIGNING AND STRIPING AND A DRIVEWAY RELOCATION.

INDEX OF SHEETS

1	TITLE SHEET
2	CONVENTIONAL SYMBOLOLOGY LEGEND
3	QUANTITY SHEET
4	TIE SHEET
5	RIGHT OF WAY LAYOUT SHEET
6	RIGHT OF WAY DETAIL SHEET
7	TRAFFIC CONTROL PLAN SHEET
8	LAYOUT SHEET
9	DRIVE RELOCATION TYPICAL SECTIONS
10	TRAFFIC SIGNAL SHEET
11	TRAFFIC SIGN SUMMARY SHEET
12	TRAFFIC SIGNAL SYSTEM NOTES
13	STREET LIGHTING GENERAL NOTES

STANDARDS LIST

B-71	STANDARD FOR RESIDENTIAL AND COMMERCIAL DRIVES	7/8/2005
E-121	STANDARD SIGN PLACEMENT - CONVENTIONAL ROAD	8/8/1995
E-144	REGULATORY SIGN DETAILS	3/29/1999
E-171A	TRAFFIC CONTROL SIGNALS GENERAL NOTES & DETAILS	8/9/1995
E-171B	TRAFFIC CONTROL SIGNALS MISC. DETAILS	8/9/1995
E-175	POWER DROP STANCHIONS	6/8/2009
E-193	PAVEMENT MARKING DETAILS	8/18/1995
T-1	TRAFFIC CONTROL GENERAL NOTES	8/6/2012
T-10	CONVENTIONAL ROADS CONSTRUCTION APPROACH SIGNING	8/6/2012
T-30	CONSTRUCTION SIGN DETAILS	8/6/2012
T-45	SQUARE TUBE SIGN POST AND ANCHOR	1/2/2013



RECORD PLANS

CONTRACTOR: DON WESTON EXCAVATING, INC. - WILLISTON, VT
RESIDENT ENGINEER: TOM MANCINI
CONSTRUCTION BEGAN: MARCH 16, 2015
CONSTRUCTION COMPLETE: MAY 6, 2015
RECORD PLANS BY: TOM MANCINI & CRAIG PIERCE
I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN.
BY Tom Mancini RESIDENT ENGINEER
DATE 4/8/16

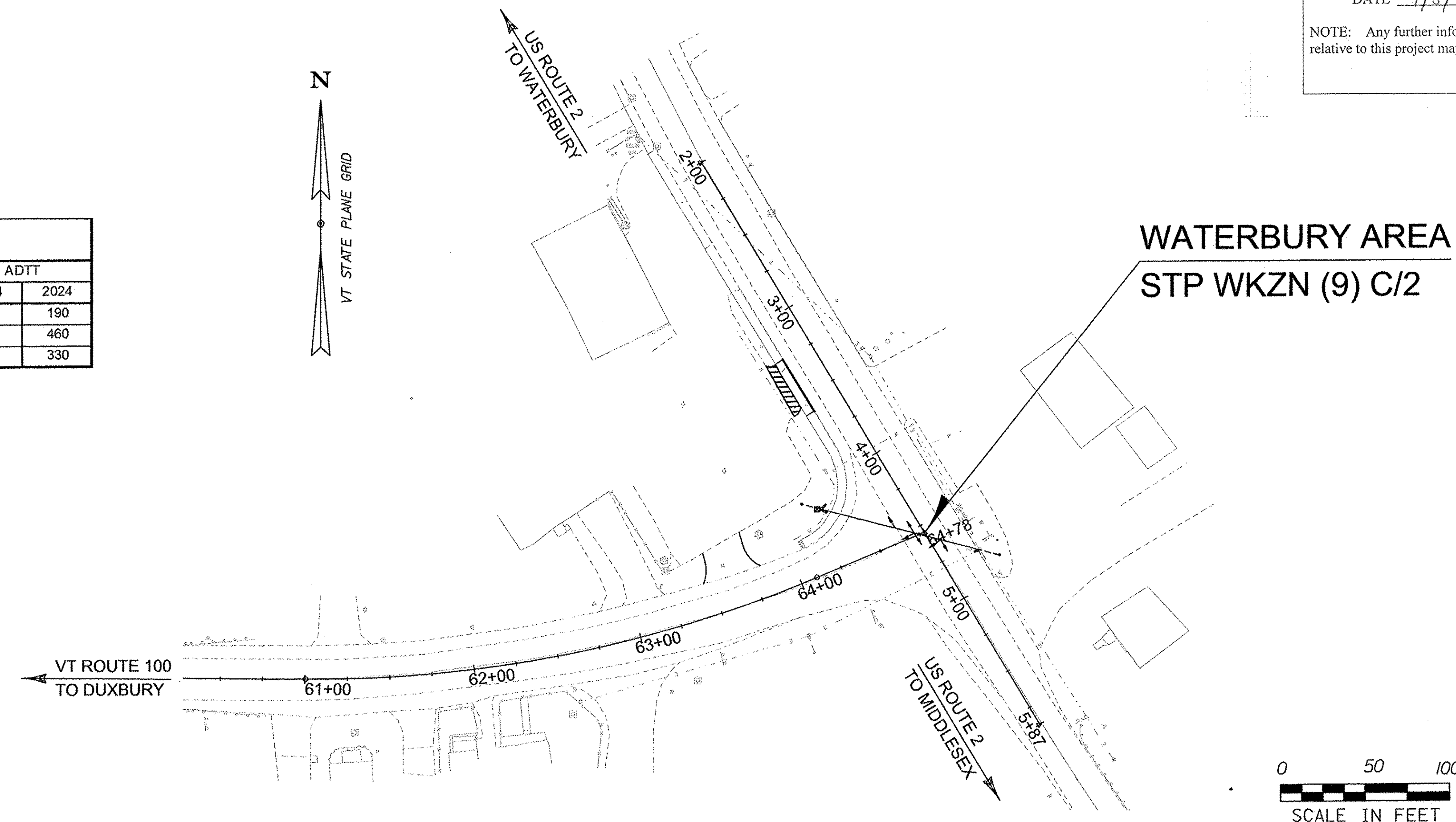
NOTE: Any further information concerning final quantities, amounts or other details relative to this project may be found at Central Files in the electronic archives.

TRAFFIC DATA: US-2 & VT-100

APPROACH	AADT		DHV		% T		% D		ADTT	
	2014	2024	2014	2024	2014	2024	2014	2024	2014	2024
US-2 EAST	3,800	3,900	430	440	1.3	1.7	50	50	140	190
US-2 WEST	8,600	8,800	960	980	1.1	1.5	54	54	330	460
VT-100 SOUTH	5,800	5,900	660	670	1.0	1.3	56	56	240	330

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 :	VTRANS
SURVEYED DATE :	2014
DATUM	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83 (2011)



0 50 100
SCALE IN FEET

DIRECTOR OF PROJECT DELIVERY	
APPROVED <u>[Signature]</u>	DATE <u>10/21/2014</u>
PROJECT MANAGER : PATRICIA COBURN, PE	
PROJECT NAME : WATERBURY AREA	
PROJECT NUMBER : STP WKZN (9) C/2	
SHEET 1 OF 13 SHEETS	