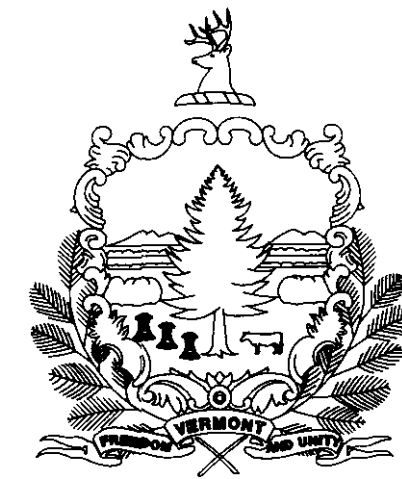


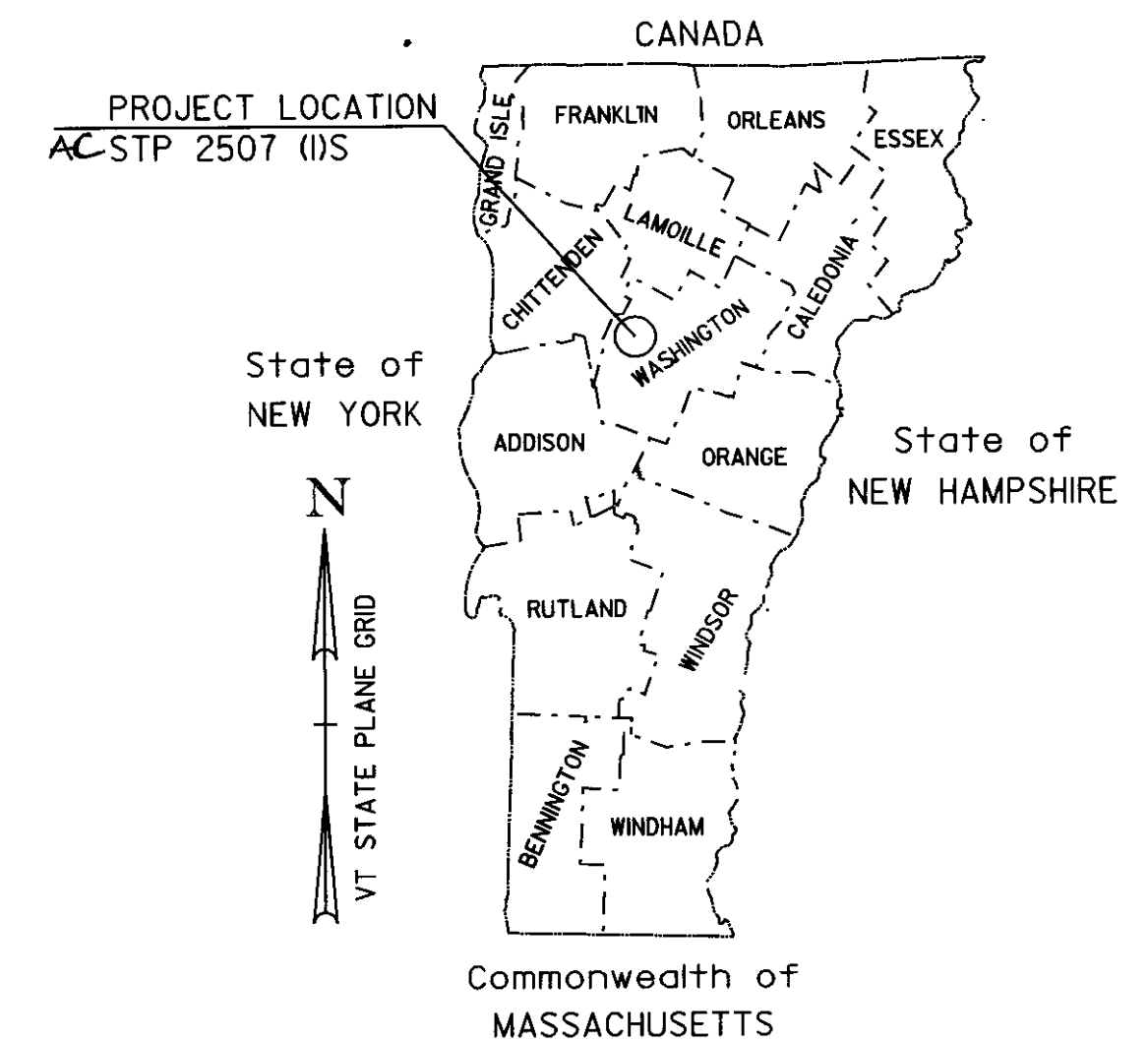
INDEX OF SHEETS
SEE SHEET 2

STATE OF VERMONT AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT TOWNS OF MORETOWN AND DUXBURY COUNTY OF WASHINGTON VT ROUTE 100

BEGINNING IN THE TOWN OF MORETOWN AT MILE MARKER 0.472 = STA. 24+92.16 AND
EXTENDING NORTHERLY ALONG VT ROUTE 100 FOR A DISTANCE OF 36,856.36 FT (6.981 MILES)
TO AN ENDING POINT IN THE TOWN OF MORETOWN AT MILE MARKER 1.231 = STA. 64+98.35



TRAFFIC DATA

	ADT		DHV		CUM. ESALS (2007-2017)	CUM. ESALS (2007-2027)
	2007	2017	2007	2017		
BEGINNING OF PROJECT TO RIVER RD (MM 0.472 MORETOWN - MM 6.15 DUXBURY)	4300	4900	500	560	425,000	1,068,000
RIVER ROAD TO END OF PROJECT (MM 6.15 DUXBURY - MM 1.231 MORETOWN)	5600	6400	630	710	882,000	2,353,000

RECORD PLANS

CONTRACTOR: F.W. WHITCOMB CONSTRUCTION CORP. - WALPOLE, NH

RESIDENT ENGINEER: BOB SUCKERT

CONSTRUCTION BEGAN: MAY 4, 2007

CONSTRUCTION COMPLETE: NOV 14, 2007

RECORD PLANS BY: BOB SUCKERT & C. PIERCE

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

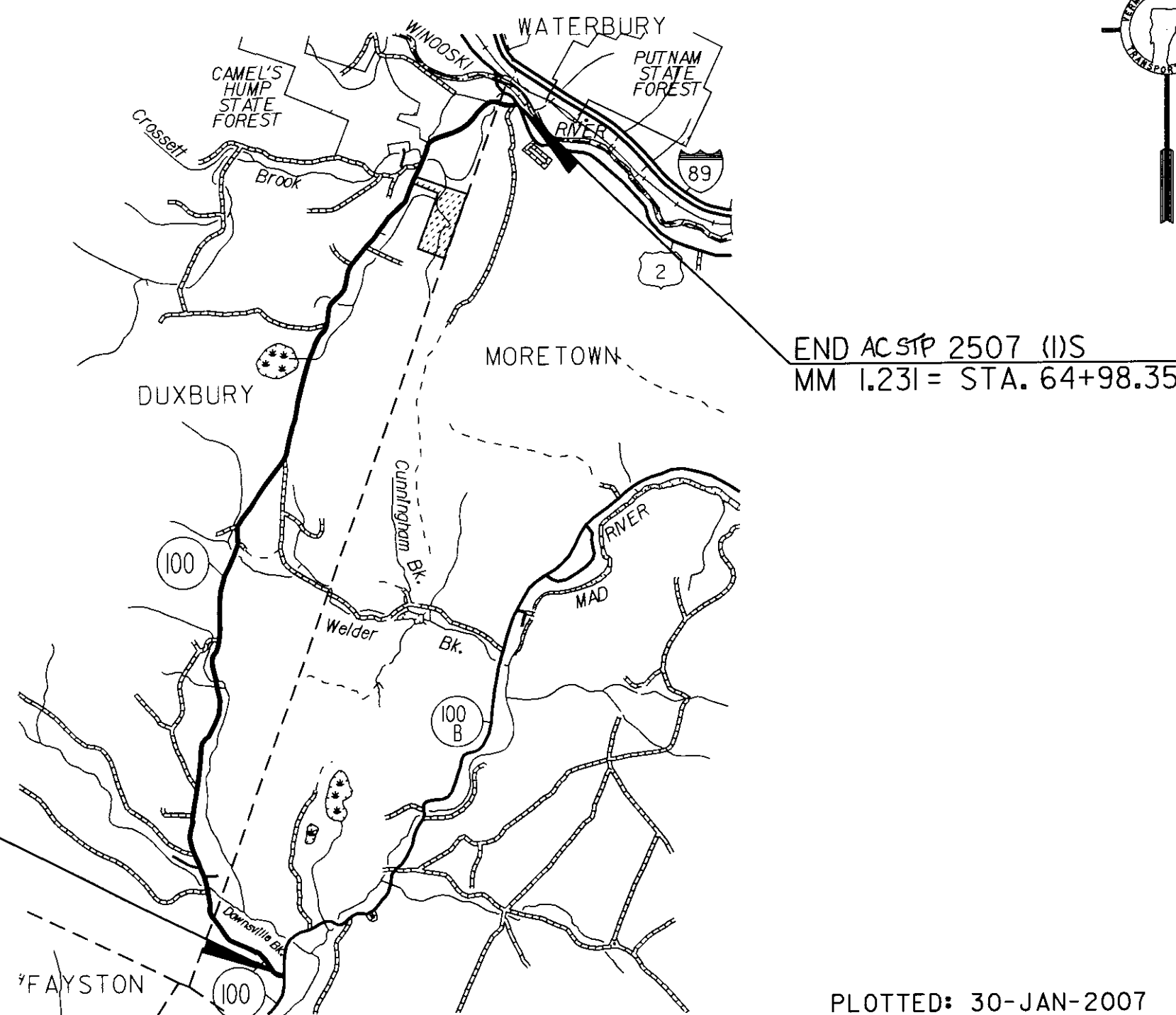
BY *[Signature]* RESIDENT ENGINEER

DATE 2-8-11

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.

STATION TO STATION DATA	LENGTH (FEET)	(MILES)
TOWN OF MORETOWN STA. 24+92.16 TO STA. 60+85.28 (MM 0.472 TO MM 1.153)	3,593.12	0.681
TOWN OF DUXBURY STA. 0+00.00 TO STA. 328+50.17 (MM 0.00 TO MM 6.222)	32,850.17	6.222
TOWN OF MORETOWN STA. 60+85.28 TO STA. 64+98.35 (MM 1.153 TO MM 1.231)	413.07	0.078
TOTAL ROADWAY LENGTH =	36,856.36	6.981
TOTAL PROJECT LENGTH =	36661.00	6.943

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES COLD PLANING AND RECLAIMING SECTIONS AND RESURFACING OF EXISTING HIGHWAY WITH A COMBINATION OF LEVELING, BASE, AND WEARING COURSES, NEW PAVEMENT MARKINGS, GUARDRAIL INSTALLATION, DRAINAGE IMPROVEMENTS AND INCIDENTAL ITEMS.



BITUMINOUS CONCRETE PAVEMENT SUPERPAVE MIXTURE DESIGN CRITERIA	
DESIGN LANE / DESIGN LIFE ESAL	1,176,500
DESIGN NUMBER OF GYRATIONS	75
PERFORMANCE GRADE ASPHALT BINDER	PG 58-34

BEGIN AC STP 2507 (1)S
MM 0.472 = STA. 24+92.16

END AC STP 2507 (1)S
MM 1.231 = STA. 64+98.35

PLOTTED: 30-JAN-2007

CONVENTIONAL SYMBOLS

COUNTY 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	

DuBois & King Inc.

engineering planning management development

DATUM

VERTICAL N/A

HORIZONTAL N/A

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 *[Signature]* DATE 1-31-07

PROJECT MANAGER : MARK WOOLAVER

PROJECT NAME : MORETOWN-DUXBURY-MORETOWN

PROJECT NUMBER : AC STP 2507 (1)S

SHEET 1 OF 33 SHEETS