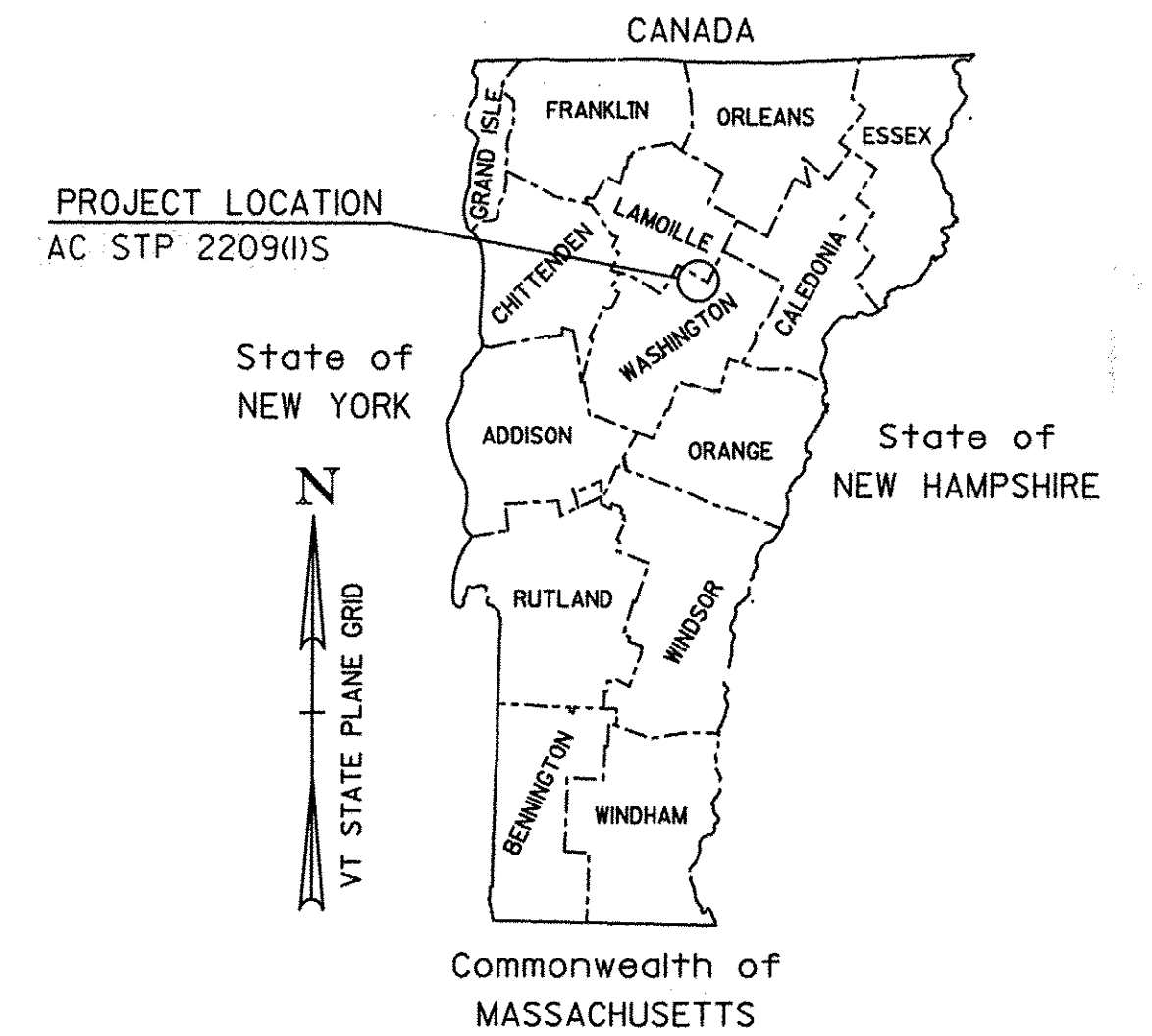


INDEX OF SHEETS
SEE SHEET 2

STATE OF VERMONT AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT TOWNS OF WORCESTER AND ELMORE COUNTIES OF WASHINGTON AND LAMOILLE VT ROUTE 12

BEGINNING IN THE TOWN OF WORCESTER AT MILE MARKER 3.946 = STA. 208+33.00 AND EXTENDING NORTHERLY ALONG VT ROUTE 12 FOR A DISTANCE OF 39216.16 FT (7.427 MILES) TO AN ENDING POINT IN THE TOWN OF ELMORE AT MILE MARKER 3.520 = STA. 185+85.60.

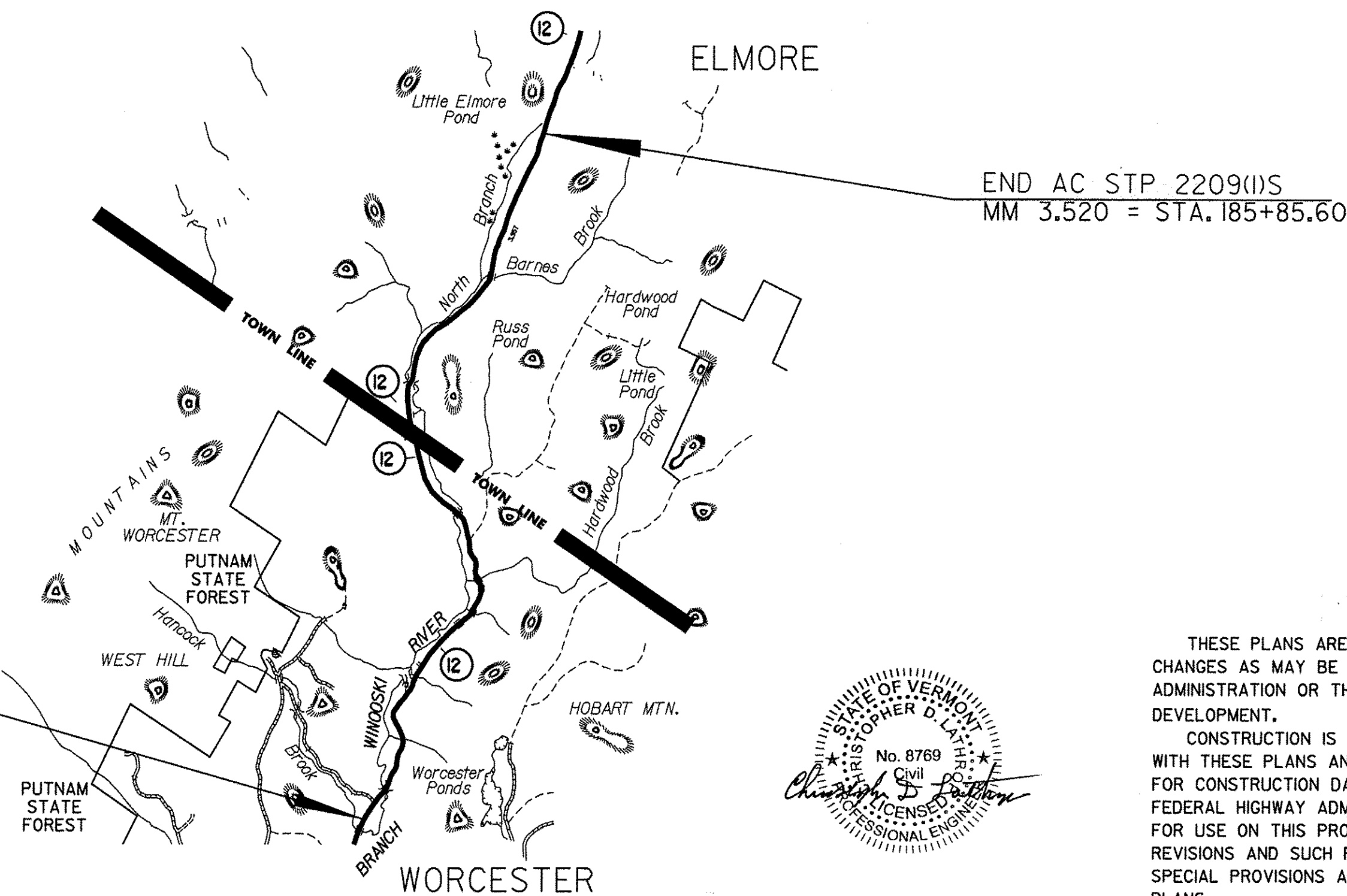
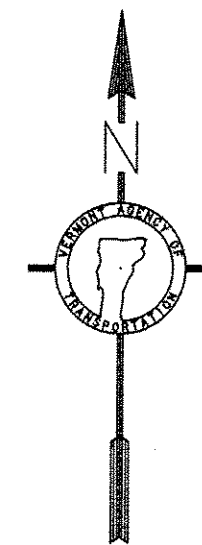
RECORD PLANS	
CONTRACTOR:	F.W. WHITCOMB CONSTRUCTION CORP. - WALPOLE, NH
RESIDENT ENGINEER:	JON DAY
CONSTRUCTION BEGAN:	MAY 24, 2010
CONSTRUCTION COMPLETE:	DECEMBER 22, 2010
RECORD PLANS BY:	JON DAY & AMOS KEMPTON
I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN.	
BY:	<i>Jon P. Day</i> RESIDENT ENGINEER
DATE:	09-19-11
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)	LENGTH (MILES)
TOWN OF WORCESTER STA. 208+33.00 TO STA. 414+63.92 (MM 3.946 TO MM 7.853)	20,630.92	3.907
TOWN OF ELMORE STA. 0+00.00 TO STA. 185+85.60 (MM 0.000 TO MM 3.520)	18,585.60	3.520
TOTAL ROADWAY LENGTH =	39,216.52	7.427
TOTAL PROJECT LENGTH =	39,216.52	7.427

TRAFFIC DATA

HIGHWAY SECTION	AADT		DHV		CUM. ESALS (2009-2019)	CUM. ESALS (2009-2029)
	2009	2019	2009	2019		
BEGIN OF PROJECT TO END OF PROJECT (MM 3.946 WORCESTER - MM 3.520 ELMORE)	950	100	140	160	165,000	442,000

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES COLD PLANING AND RECLAIMING SECTIONS, RESURFACING WITH A LEVELING COURSE AND/OR BASE COURSE AND WEARING COURSE, PAVEMENT MARKINGS, GUARDRAIL IMPROVEMENTS, DRAINAGE IMPROVEMENTS, AND MISCELLANEOUS ITEMS.



BITUMINOUS CONCRETE PAVEMENT SUPERPAVE MIXTURE DESIGN CRITERIA	
DESIGN LANE / DESIGN LIFE ESAL	221,000
DESIGN NUMBER OF GYRATIONS	50
PERFORMANCE GRADE ASPHALT BINDER	SEE SECTION 490 GENERAL SPECIAL PROVISIONS

BEGIN AC STP 2209(1)S
MM 3.946 = STA. 208+33.00

END AC STP 2209(1)S
MM 3.520 = STA. 185+85.60

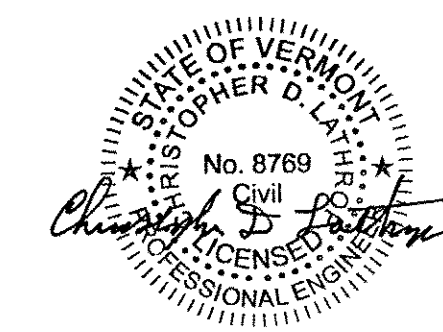
CONVENTIONAL SYMBOLS

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



PLOTTED: 1/27/2010

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: <i>Kevin Marsha</i> DATE: 2-12-10
PROJECT MANAGER: KEVIN MARSHIA, P.E.	
PROJECT NAME: WORCESTER-ELMORE	
PROJECT NUMBER AC STP 2209 (1) S	
SHEET 1 OF 36 SHEETS	