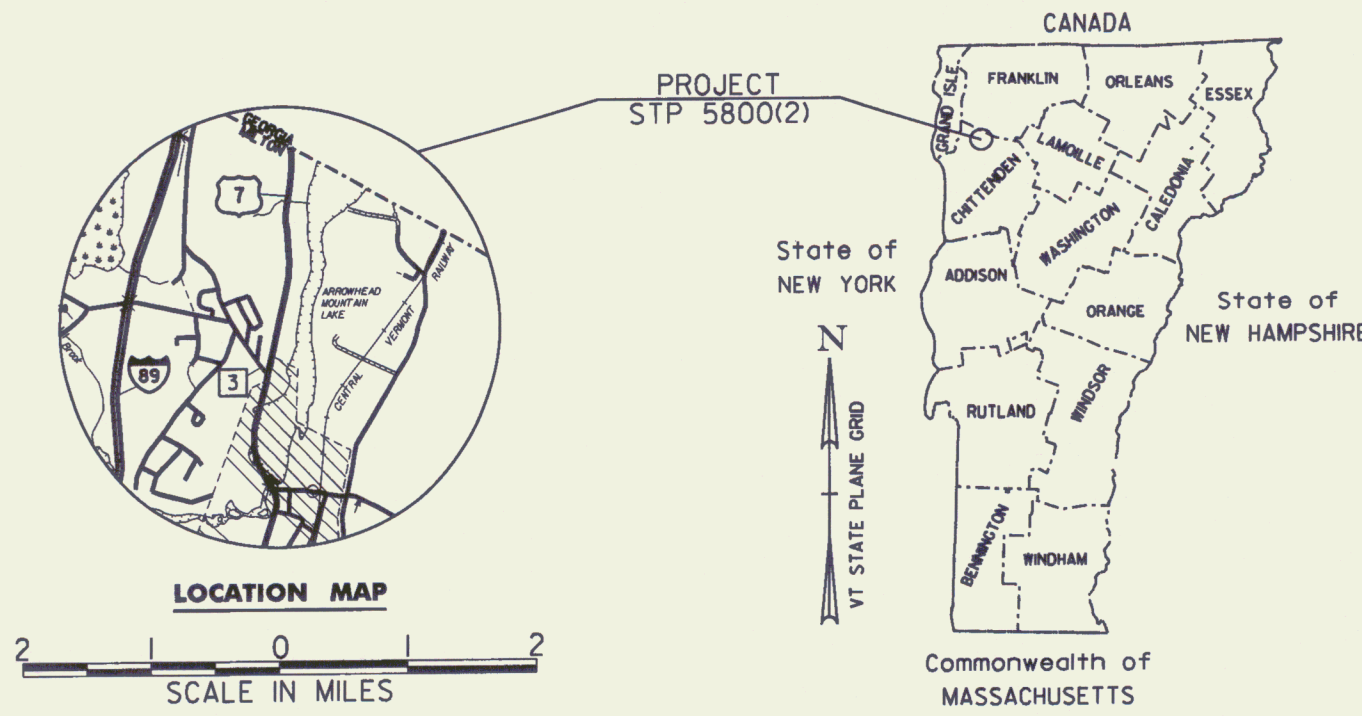


INDEX OF SHEETS  
SEE SHEET 2

STATE OF VERMONT  
AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT  
TOWN OF MILTON  
COUNTY OF CHITTENDEN  
US ROUTE 7 - MINOR ARTERIAL



RECORD PLANS  
CONTRACTOR: MUNSON EARTH MOVING CORP. - WILLISTON, VT.  
RESIDENT ENGINEER: GREG WILCOX  
CONSTRUCTION BEGAN: JUNE 10, 2011  
CONSTRUCTION COMPLETE: MAY 18, 2012  
RECORD PLANS BY: GREG WILCOX & C. PIERCE  
I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN.  
BY: *Greg Wilcox* RESIDENT ENGINEER  
DATE: 5/22/12  
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.

BITUMINOUS CONCRETE PAVEMENT SUPERPAVE MIXTURE DESIGN CRITERIA	
DESIGN LANE / DESIGN LIFE ESAL	1,405,200
DESIGN NUMBER OF CYRATIONS	65
PERFORMANCE GRADE ASPHALT BINDER	SEE SECTION 490 GENERAL SPECIAL PROVISIONS

BEGINNING AT A POINT, IN THE TOWN OF MILTON, APPROXIMATELY 5.775 MILES NORTH OF THE COLCHESTER/MILTON TOWN LINE AND EXTENDING NORTHERLY 0.170 MILES TO APPROXIMATE MILE MARKER 5.945.

LENGTH OF ROADWAY: 900 FEET = 0.170 MILES  
LENGTH OF PROJECT: 900 FEET = 0.170 MILES

THE PROJECT SHALL CONSIST OF INTERSECTION REALIGNMENT, FULL DEPTH ROADWAY RECONSTRUCTION, DRAINAGE IMPROVEMENTS, AND OTHER RELATED ITEMS.

TRAFFIC DATA

LOCATION	AADT		DHV		ADTT		XT	XD	ESALS		V
	2011	2031	2031	2031	2031	2031			(2011 - 2031)	(2011 - 2031)	
US ROUTE 7 NORTH APPROACH	4,200	4,800	600	660	10	60			2,342,000	5,353,000	40 MPH
US ROUTE 7 SOUTH APPROACH	6,900	7,800	970	480	2	67			1,900,000	4,550,000	40 MPH
LAKE ROAD WEST APPROACH	4,400	5,000	620	270	6	68			815,000	1,616,000	35 MPH
COMMERCIAL BUILDING EAST APPROACH	750	840	90	70	8	52			147,000	342,000	N/A

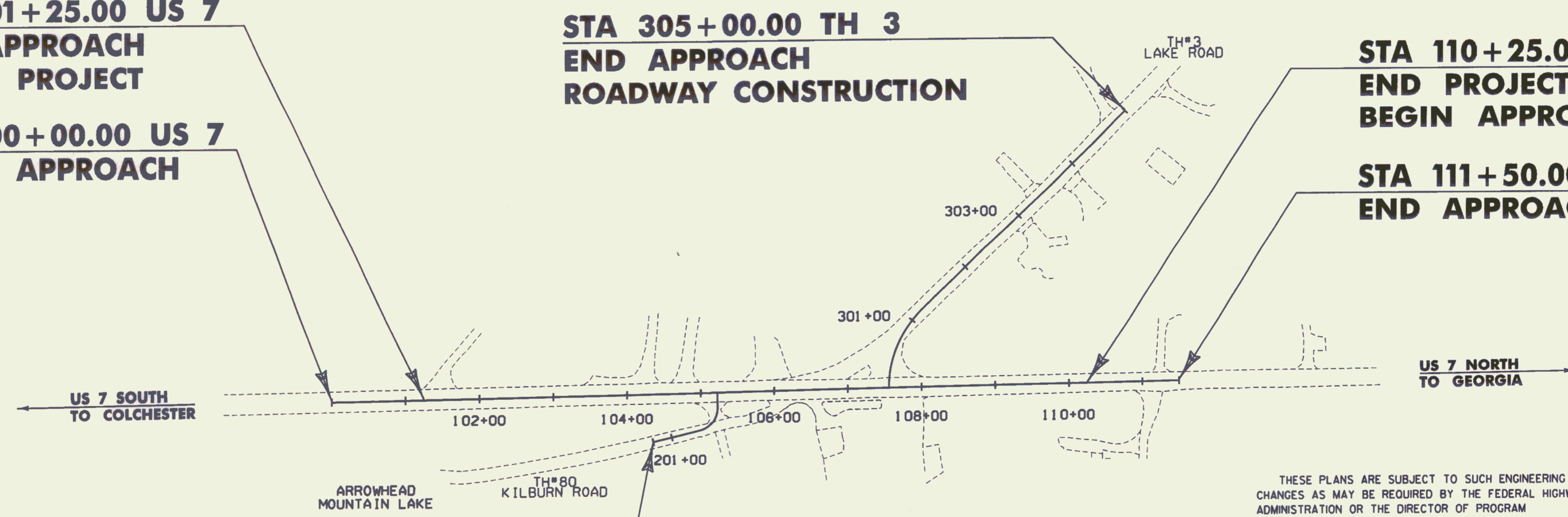
STA 101+25.00 US 7  
END APPROACH  
BEGIN PROJECT  
STA 100+00.00 US 7  
BEGIN APPROACH

STA 305+00.00 TH 3  
END APPROACH  
ROADWAY CONSTRUCTION

STA 110+25.00 US 7  
END PROJECT  
BEGIN APPROACH

STA 111+50.00 US 7  
END APPROACH

STA 201+25.72 TH 80  
END APPROACH  
ROADWAY CONSTRUCTION



QUALITY ASSURANCE PROGRAM : LEVEL 2

CONVENTIONAL SYMBOLS

COUNTY LINE	— — — — —
TOWN LINE	— — — — —
LIMITS OF ACCESS	— — — — —
POINT OF ACCESS	X
FENCE LINE	X — X — X — X
STONE WALL	— — — — —
TRAVELED WAY	— — — — —
QUARD 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	— — — — —

SURVEYED BY : L. ORVIS  
SURVEYED DATE : 07/21/04

DATUM  
VERTICAL NAVD88  
HORIZONTAL NAD83(96)

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: 2/22/11  
PROJECT MANAGER : J. SCHULTZ  
PROJECT NAME : MILTON  
PROJECT NUMBER : STP 5800 (2)  
SHEET 1 OF 104 SHEETS

