INDEX OF SHEETS
SEE SHEET 2

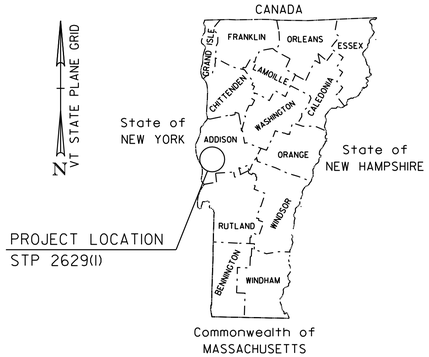
STATE OF VERMONT
AGENCY OF TRANSPORTATION

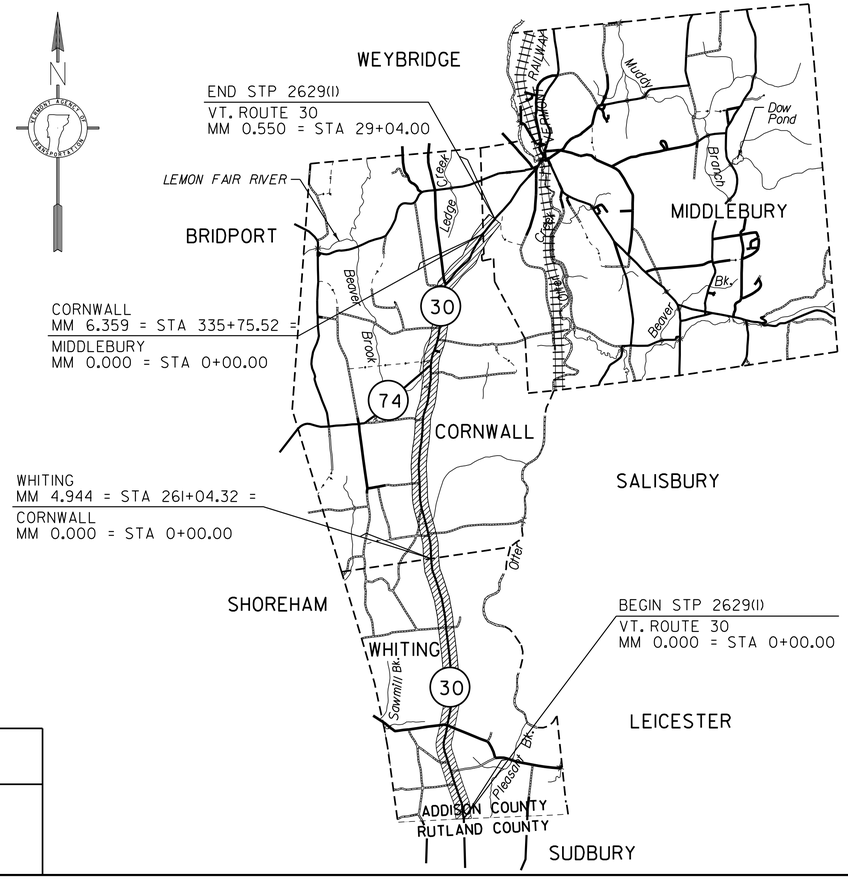
PROPOSED IMPROVEMENT
TOWNS OF WHITING, CORNWALL & MIDDLEBURY
COUNTY OF ADDISON
VT. ROUTE 30

BEGINNING IN THE TOWN OF WHITING ON VT. ROUTE 30 AT MILE MARKER 0.000 = STA 0+00.00 AND EXTENDING NORTHERLY FOR A DISTANCE OF 62,583.84 FEET (11.853 MILES) TO A POINT IN THE TOWN OF MIDDLEBURY AT MILE MARKER 0.550 = STA 29+04.00.

LENGTH OF ROADWAY	62,583.84 FT	(11.853 MILES)
LENGTH OF PROJECT	62,583.84 FT	(11.853 MILES)

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES RECLAIMING AND/OR OVERLAYING SEGMENTS OF THE EXISTING HIGHWAY AND RESURFACING WITH A SHIM/LEVELING COURSE AND WEARING COURSE, NEW PAVEMENT MARKINGS, GUARDRAIL IMPROVEMENTS, DRAINAGE IMPROVEMENTS AND INCIDENTAL ITEMS.





PLANS PREPARED BY

CHA

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 SR SR SR
TOP OF CUT
TOE OF SLOPE

SURVEYED BY : NA
SURVEYED DATE : NA

DATUM
VERTICAL NA
HORIZONTAL NA

BITUMINOUS CONCRETE SUPERPAVE MIXTURE DESIGN CRITERIA	
DESIGN LANE/DESIGN LIFE ESAL	1,121,500
DESIGN NUMBER OF GYRATIONS	65
PERFORMANCE GRADE ASPHALT BINDER	SEE SECTION 490 GENERAL SPECIAL PROVISIONS

TRAFFIC DATA

SECTIONS	ADT		DHV		ESALS	ESALS
	2010	2020	2010	2020	2010-2020	2010-2030
BEGIN PROJECT TO SWAMP ROAD (TH-3)	1600	1700	200	210	306,000	680,000
SWAMP ROAD (TH-3) TO VT. ROUTE 74	2100	2200	240	250	377,000	848,000
VT. ROUTE 74 TO CIDER MILL ROAD (TH-2)	3900	4100	440	460	707,000	1,759,000
CIDER MILL ROAD (TH-2) TO END PROJECT	4700	4700	490	490	1,016,000	2,243,000

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 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.

PROJECT MANAGER : MIKE FOWLER

PROJECT NAME : WHITING - MIDDLEBURY
PROJECT NUMBER : STP 2629(I)

SHEET 6 OF 133 SHEETS