INDEX OF SHEETS
SEE SHEET 2

STATE OF VERMONT
AGENCY OF TRANSPORTATION

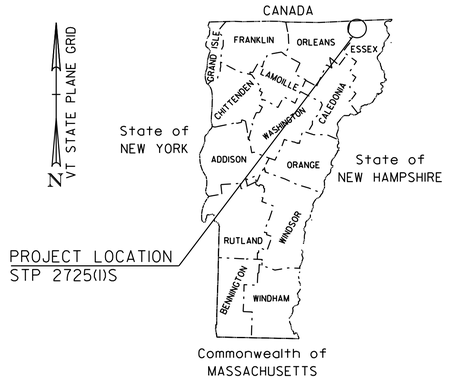
PROPOSED IMPROVEMENT
TOWNS OF WARREN GORE & NORTON
COUNTY OF ESSEX
VT. ROUTE 114 & VT. ROUTE 147

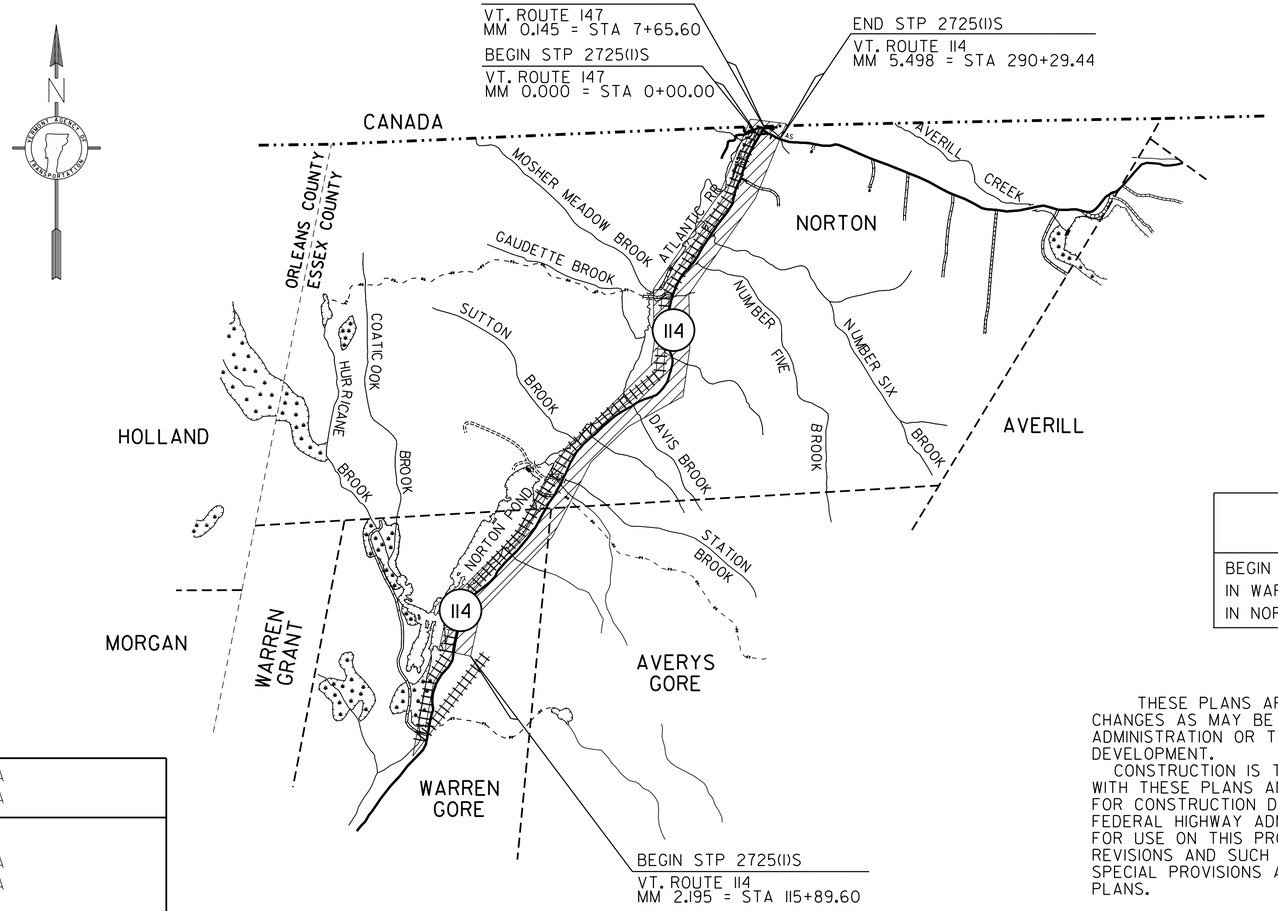
BEGINNING IN THE TOWN OF WARREN GORE ON VT. ROUTE 114 AT MILE MARKER 2.195 = STA 115+89.60 AND EXTENDING NORTHERLY FOR A DISTANCE OF 42,746.88 FEET (8.096 MILES) TO A POINT IN THE TOWN OF NORTON AT MILE MARKER 5.498 = STA 290+29.44. THE PROJECT RESUMES IN THE TOWN OF NORTON ON VT. ROUTE 147 AT MILE MARKER 0.000 = STA 0+00.00 AND EXTENDS NORTHERLY FOR A DISTANCE OF 765.60 FEET (0.145 MILE). THE PROJECT ALSO INCLUDES THE VT. ROUTE 147 APPROACH WHICH BEGINS IN THE TOWN OF NORTON AT VT. ROUTE 114 AND EXTENDS WESTERLY FOR A DISTANCE OF 158.40 FEET (0.030 MILE) AND ENDS IN THE TOWN OF NORTON AT VT. ROUTE 147.

LENGTH OF ROADWAY 43,670.88 FT (8.271 MILES)

LENGTH OF PROJECT 43,670.88 FT (8.271 MILES)

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





BITUMINOUS CONCRETE SUPERPAVE MIXTURE DESIGN CRITERIA	
DESIGN LANE/DESIGN LIFE ESAL	689,500
DESIGN NUMBER OF GYRATIONS	50
PERFORMANCE GRADE ASPHALT BINDER	SEE SECTION 490 GENERAL SPECIAL PROVSIONS

TRAFFIC DATA

LOCATION	ADT		DHV		ESALS	ESALS
	2009	2019	2009	2019	2009-2019	2009-2029
BEGIN PROJECT AT MM 2.195 IN WARREN GORE TO MM 5.498 IN NORTON, END PROJECT	800	900	100	130	545,000	1,379,000

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

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 : TED DOMEY

PROJECT NAME : WARREN GORE - NORTON
PROJECT NUMBER : STP 2725(I)S

SHEET 73 OF 107 SHEETS