

STATE OF VERMONT AGENCY OF TRANSPORTATION



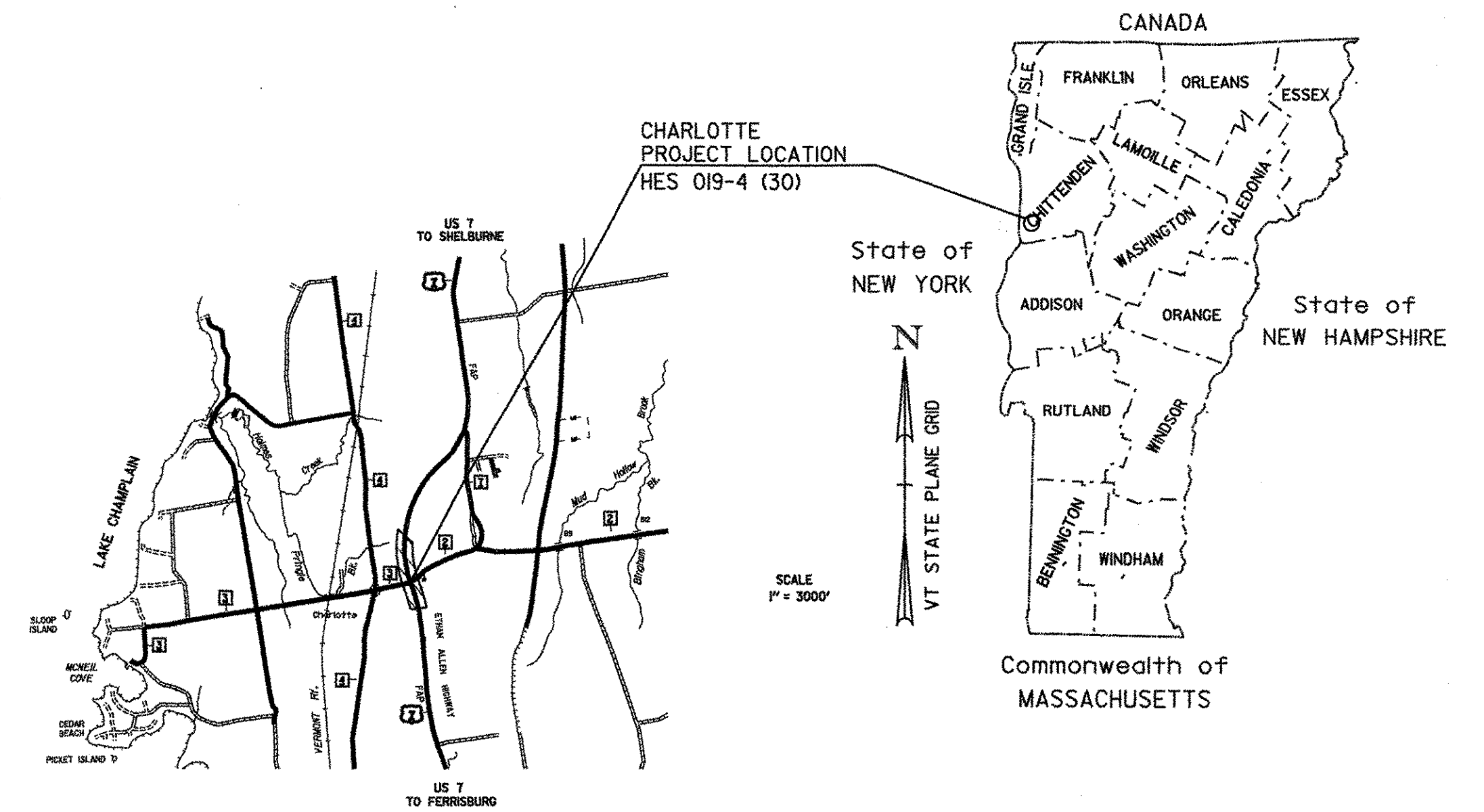
PROPOSED IMPROVEMENT TOWN OF CHARLOTTE COUNTY OF CHITTENDEN U.S. ROUTE 7

PROJECT LOCATION

BEGINNING AT A POINT ON U.S. 7 APPROXIMATELY 3.390 MILES
NORTHERLY OF THE FERRISBURGH-CHARLOTTE TOWN LINE AND
EXTENDING NORTHERLY 1100 FEET TO MM 3.598.

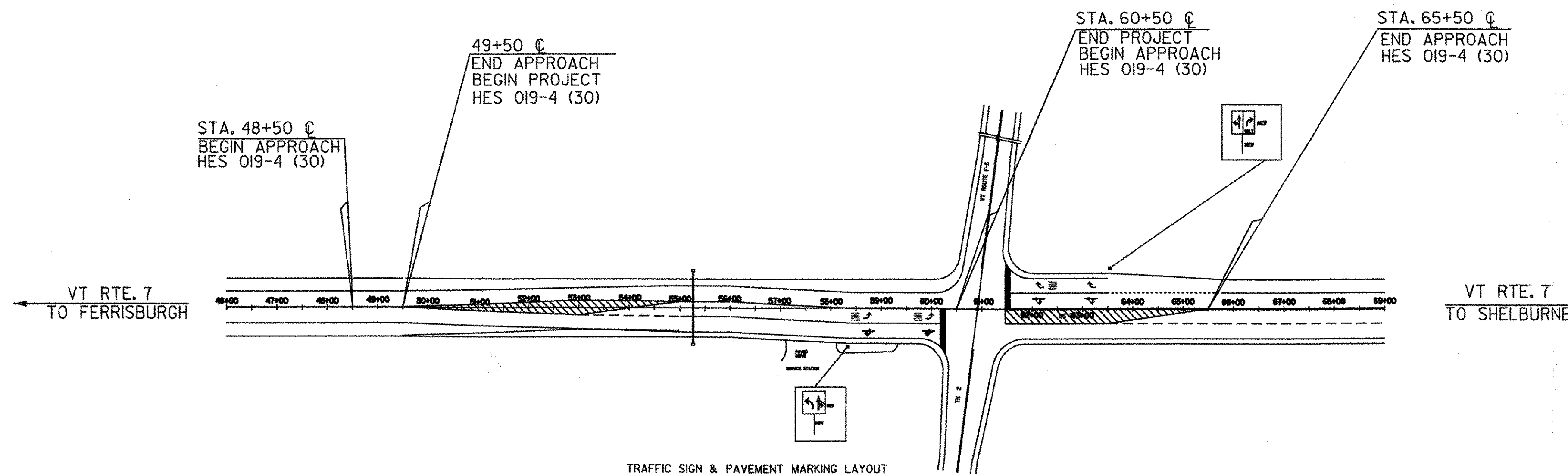
PROJECT DESCRIPTION

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDE IMPROVEMENTS TO THE
US 7/F-5 INTERSECTION IN CHARLOTTE, INCLUDING ADDITION OF A LEFT - TURN
LANE ON US 7 AND ADJUSTMENTS TO THE SIGNAL.



1. TITLE SHEET
2. TYPICAL SECTION
3. SUMMARY OF QUANTITIES
4. CONSTRUCTION APPROACH SIGNING
- 5-6. TRAFFIC & PAVEMENT LAYOUTS

E-100 CONSTRUCTION APPROACH SIGNS	01-02-04
E-102 CONSTRUCTION SIGN DETAILS	06-30-03
E-102A CONSTRUCTION SIGN DETAILS	08-08-95
E-106 TRAFFIC CONTROL - MISCELLANEOUS DETAILS	03-01-04
E-110 MAJOR MAINTENANCE OPERATION LANE CLOSURE	08-08-95
E-111 MINIOR MAINTENANCE OPERATION	03-11-97
E-119 UTILITY WORK ZONE	03-01-04
E-120 STANDARD SIGN PLACEMENT-EXPRESSWAY & FREEWAY	08-08-95
E-121 STANDARD SIGN PLACEMENT-CONVENTIONAL ROAD	08-08-95
E-127 ROUTE MARKINGS AT RURAL INTERSECTION	08-08-95
E-131 GUIDE SIGN DETAILS	08-08-95
E-145A REGULATORY SIGN DETAILS-LANE USE	
CONTROL SIGNS	12-23-94
E-164 SQUARE STEEL SIGN POST	05-20-99
E-171A TRAFFIC CONTROL SIGNALS GENERAL	
NOTES & DETAILS	08/9/95
E-171B TRAFFIC CONTROL SIGNALS MISC. DETAILS	08/9/95
E-191 PAVEMENT MARKING DETAILS	02/1/99
E-172 VEHICLE DETECTOR LOOP DETAILS	08/9/95
E-192 PAVEMENT MARKING DETAILS	10/12/00



TRAFFIC DATA

2004 ADT = 12,000 - 12,000
 2004 DHV = 1070 - 1200
 D = 51%
 T = 7%
 V = 50 mph

RECORD PLANS

CONTRACTOR: F.W. WHITCOMB CONSTRUCTION - WALPOLE, NH
 RESIDENT ENGINEER: I. JENIKE
 CONSTRUCTION BEGAN: MAY 5, 2005
 CONSTRUCTION COMPLETE: JUNE 3, 2005
 RECORD PLANS BY: I. JENIKE

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

BY: *[Signature]* RESIDENT ENGINEER
 DATE: 2/1/06

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.

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	

SURVEYED BY :
 SURVEYED DATE :
 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 2001, AS APPROVED BY THE
 FEDERAL HIGHWAY ADMINISTRATION ON JANUARY 4, 2001
 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 2/27/06
 PROJECT MANAGER : AMY GAMBLE
 PROJECT NAME : CHARLOTTE
 PROJECT NUMBER : HES 019-4 (30)
 SHEET 1 OF 6 SHEETS