

# STATE OF VERMONT AGENCY OF TRANSPORTATION

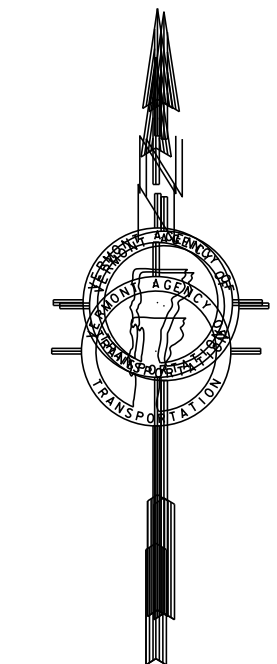
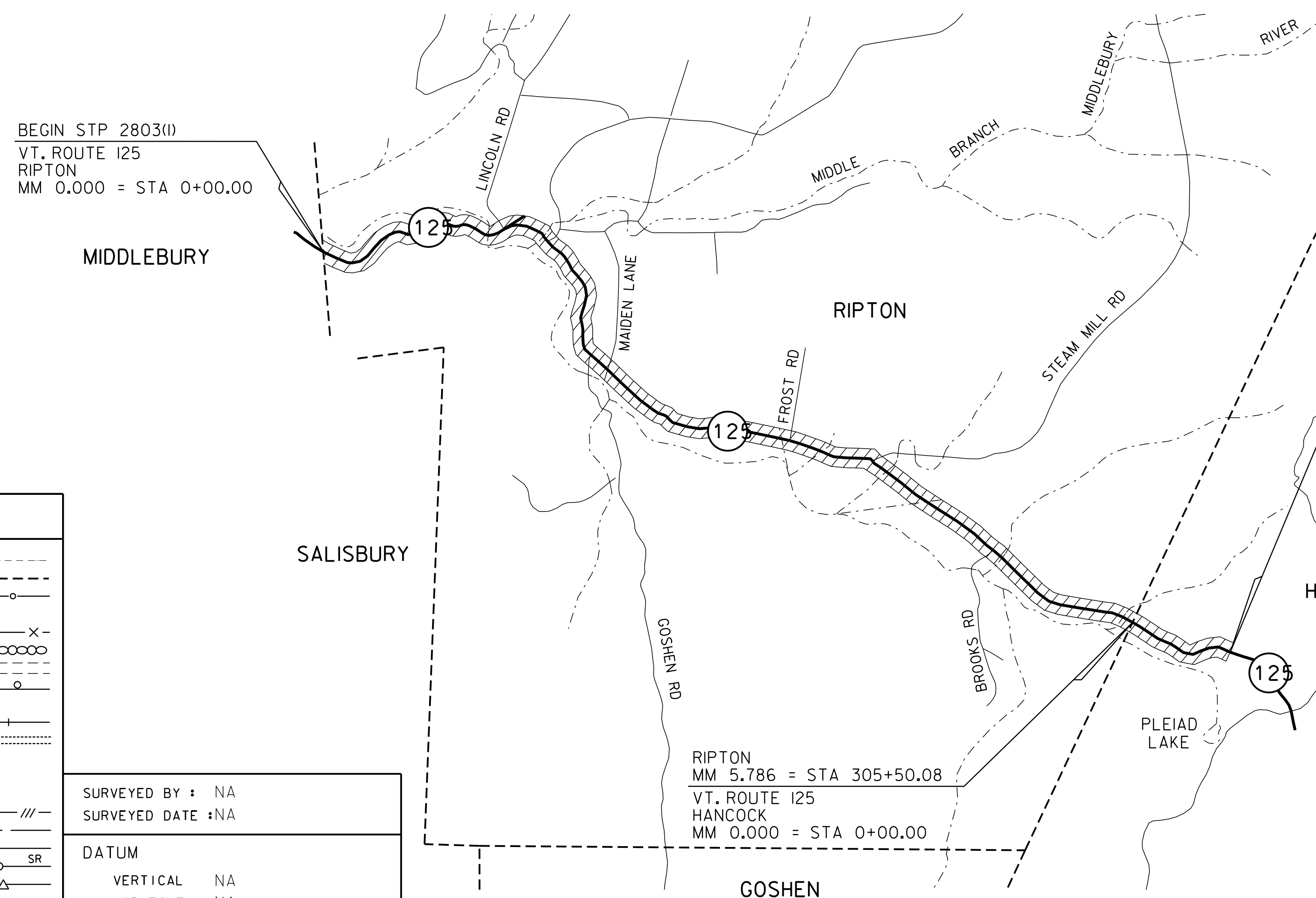
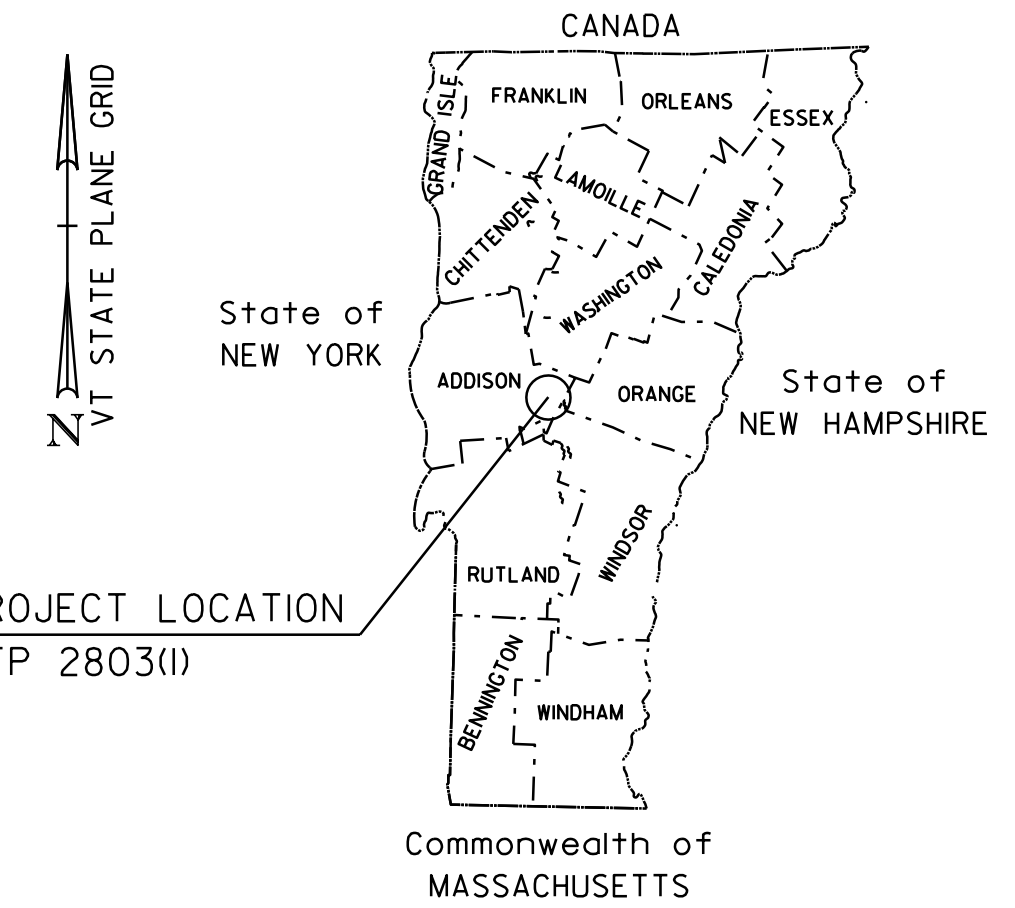


## PROPOSED IMPROVEMENT TOWNS OF RIPTON AND HANCOCK COUNTY OF ADDISON VT. ROUTE 125

BEGINNING IN THE TOWN OF RIPTON ON VT. ROUTE 125 AT MILE MARKER 0.000 = STA 0+00.00  
AND EXTENDING EASTERLY FOR A DISTANCE OF 34,510.08 FEET (6.536 MILES) TO A  
POINT IN THE TOWN OF HANCOCK AT MILE MARKER 0.750 = STA 39+60.00

LENGTH OF ROADWAY 34,510.08 FT (6.536 MILES)  
LENGTH OF PROJECT 34,510.08 FT (6.536 MILES)

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



| BITUMINOUS CONCRETE SUPERPAVE MIXTURE DESIGN CRITERIA |  |
|---|--|
| DESIGN LANE/DESIGN LIFE ESAL                          | 368,000  |
| DESIGN NUMBER OF GYRATIONS                            | 65   |
| PERFORMANCE GRADE ASPHALT BINDER                      | SEE SECTION 490<br>GENERAL SPECIAL<br>PROVISIONS |

END STP 2803(I)  
VT. ROUTE 125  
HANCOCK  
MM 0.750 = STA 39+60.00

TRAFFIC DATA

| SECTIONS                                | ADT  |      | DHV  |      | ESALS     | ESALS     |
|---|------|------|------|------|-----------|-----------|
|   | 2009 | 2019 | 2009 | 2019 | 2009-2019 | 2009-2029 |
| BEGIN PROJECT TO TH-1<br>(LINCOLN ROAD) | 1900 | 2100 | 210  | 240  | 316,000   | 736,000   |
| TH-1 (LINCOLN ROAD) TO<br>END PROJECT   | 1250 | 1300 | 140  | 140  | 137,000   | 314,000   |

| CONVENTIONAL SYMBOLS |                       |
|----------------------|-----------------------|
| COUNTY LINE          | ---                   |
| TOWN LINE            | - - - - -             |
| LIMITS OF ACCESS     | ○ ○ ○ ○ ○             |
| POINT OF ACCESS      | X                     |
| FENCE LINE           | X — X — X — X —       |
| 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 : KEVIN MARSHIA

PROJECT NAME : RIPTON - HANCOCK  
PROJECT NUMBER : STP 2803 (I)

SHEET 50 OF 114 SHEETS