

STATE OF VERMONT AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT TOWN OF MORRISTOWN COUNTY OF LAMOILLE

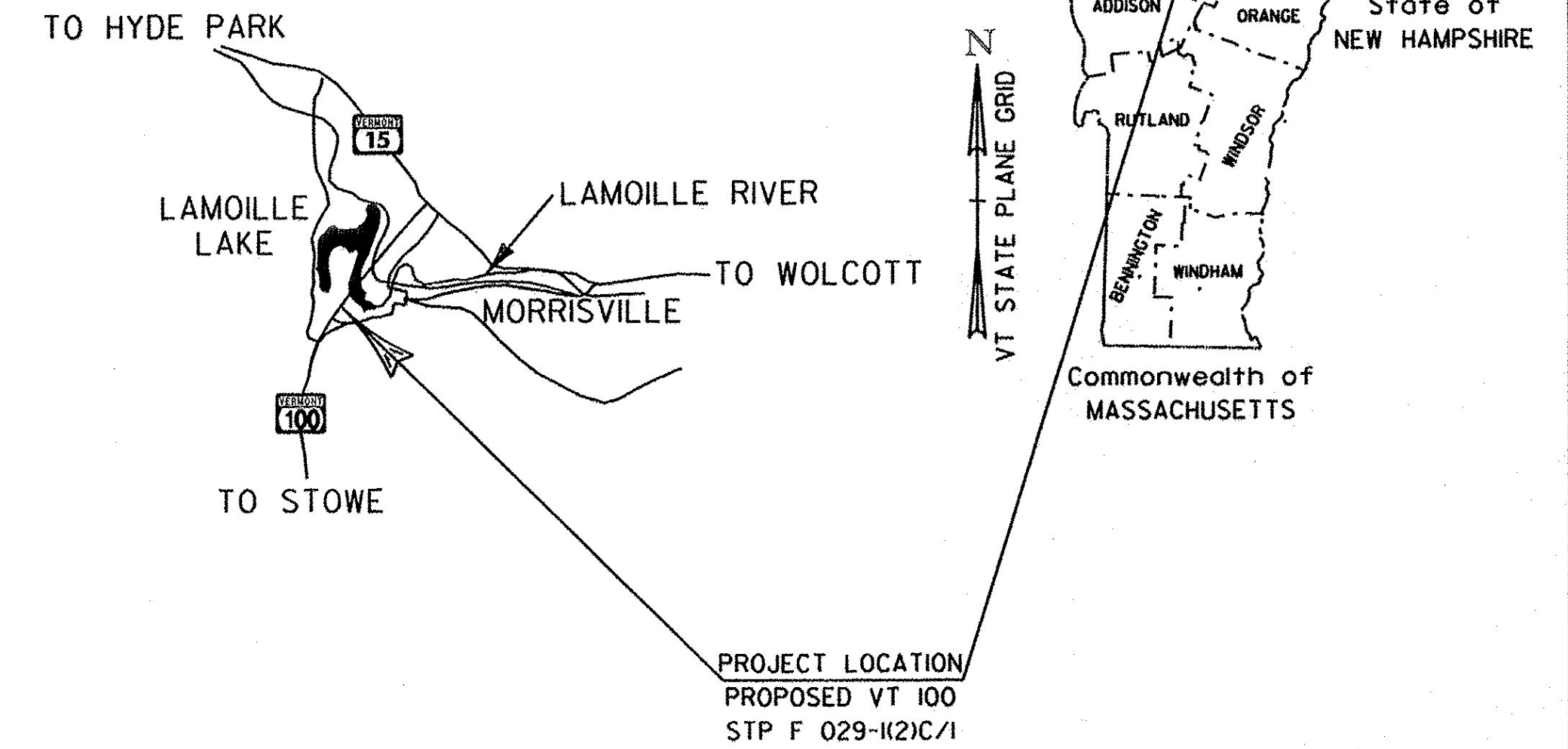
PROPOSED VERMONT 100

MINOR ARTERIAL STP F 029-1(2)C/1

PROJECT LOCATION: BEGINNING AT A POINT, IN THE TOWN OF MORRISTOWN, ON NEW ALIGNMENT, APPROXIMATELY 7.542 km FROM THE STOWE-MORRISTOWN TOWN LINE, AND EXTENDING NORTHERLY APPROXIMATELY 0.783 km TO A POINT JUST SOUTHERLY OF THE NEW BRIDGE STREET INTERSECTION AND PROPOSED VT 100.

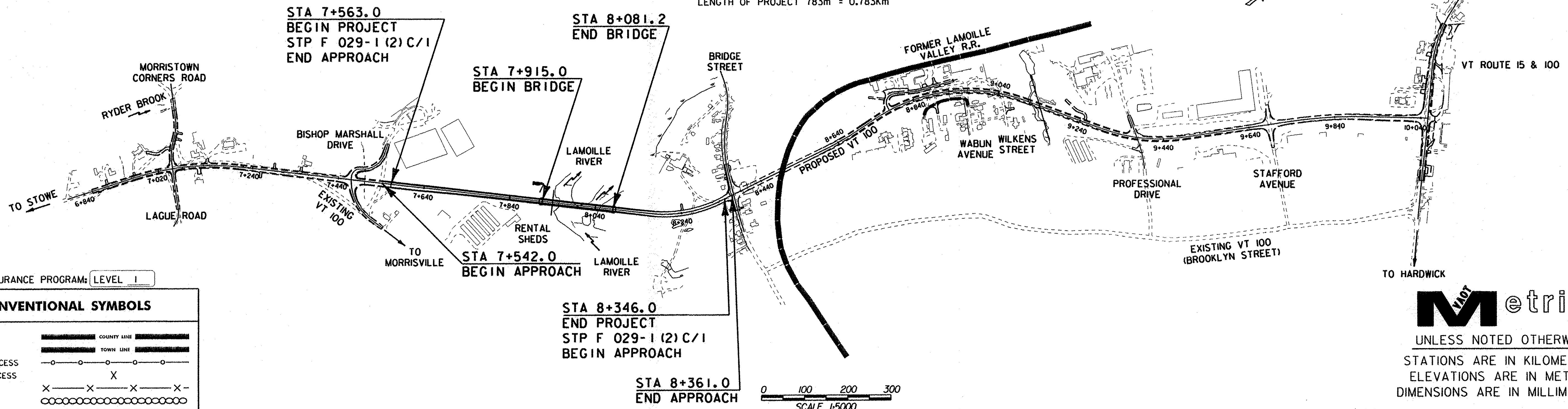
PROJECT DESCRIPTION: PROJECT CONSISTS OF CONSTRUCTING A BRIDGE OVER LAMOILLE RIVER ALONG WITH APPROACH WORK FROM THE EXISTING BISHOP MARSHALL DRIVE TO BRIDGE STREET.

LENGTH OF ROADWAY 616.8m = 0.617Km
LENGTH OF BRIDGE 166.2m = 0.166Km
LENGTH OF PROJECT 783m = 0.783Km



| RECORD PLANS | |
|--|---|
| CONTRACTOR: | WINTerset, INC. - LYNDONVILLE, VT |
| RESIDENT ENGINEER: | ROBERT SUCKERT |
| CONSTRUCTION BEGAN: | JULY 30, 2012 |
| CONSTRUCTION COMPLETE: | OCTOBER 3, 2014 |
| RECORD PLANS BY: | ROBERT SUCKERT & KEVIN KING |
| I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN. | |
| BY: | <i>Robert Suckert</i> RESIDENT ENGINEER |
| DATE: | 12-6-17 |
| 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 LIFE ESALS (DESIGN LANE) (20 YR) | 3,868,000 |
| DESIGN NUMBER OF GYRATIONS | 75 |
| PERFORMANCE GRADED ASPHALT BINDER | SEE SECTION 490 OF THE GENERAL SPECIAL PROVISIONS AND SPECIAL PROVISIONS |



QUALITY ASSURANCE PROGRAM: LEVEL 1

| 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 : | V. A. O. T. |
| SURVEYED DATE : | VARIES |
| DATUM | |
| VERTICAL | NAVD 88 |
| HORIZONTAL | NAD83 (92) |

| ROADWAY DESIGN | BRIDGE DESIGN |
|---|--|
| McFarland Johnson 53 REGIONAL DRIVE CONCORD, NH 03301-5022 PHONE (603) 225-2978 FAX (603) 225-0095 <i>Dennis M. Benoit</i> PROFESSIONAL ENGINEER MARCH 30, 2012 | McFarland Johnson 53 REGIONAL DRIVE CONCORD, NH 03301-5022 PHONE (603) 225-2978 FAX (603) 225-0095 <i>Ronald L. Joy</i> PROFESSIONAL ENGINEER MARCH 30, 2012 |

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.

Metric
UNLESS NOTED OTHERWISE
STATIONS ARE IN KILOMETERS
ELEVATIONS ARE IN METERS
DIMENSIONS ARE IN MILLIMETERS

| | |
|--------------------------------------|-------------|
| DIRECTOR OF PROGRAM DEVELOPMENT | |
| APPROVED <i>Rita S. Johnson</i> | DATE 4/3/12 |
| PROJECT MANAGER : J. HARRIS | |
| PROJECT NAME : MORRISTOWN | |
| PROJECT NUMBER : STP F 029-1 (2) C/1 | |
| SHEET 1 OF 123 SHEETS | |