

- INDEX OF SHEETS**
- 1 TITLE SHEET
  - 2-3 PROJECT TYPICAL SHEETS
  - 4 U-TURN DETAIL SHEET
  - 5 DITCH CLEANING DETAIL SHEET
  - 6-7 DRAINAGE DETAIL SHEETS
  - 8-11 DRAINAGE LAYOUT SHEETS
  - 12 MAINLINE LAYOUT SHEET
  - 14 INTERCHANGE PLAN LAYOUT SHEET
  - 15 INTERCHANGE 25 LAYOUT SHEETS
  - 22-25 INTERCHANGE 26 LAYOUT SHEETS
  - 35 PAVEMENT MARKING LAYOUT & DETAIL SHEET
  - 36 PAVEMENT MARKING STRIPS DETAIL SHEET
  - 37 MISCELLANEOUS DETAIL SHEET
  - 39 CALVERT LOCATION TABLES SHEET
  - 40 CONSTRUCTION APPROACH SIGNING SHEET
  - STRUCTURES DETAIL SD-58.10

**RECORD PLANS**  
 RE: KEVIN MCCLURE  
 CONTRACTOR: FRANK W. WHITCOMB  
 CONSTRUCTION CORPORATION  
 PROJECT START DATE: 5-7-2012  
 PROJECT COMPLETION DATE:  
 RECORD PLANS DONE BY: KEVIN MCCLURE

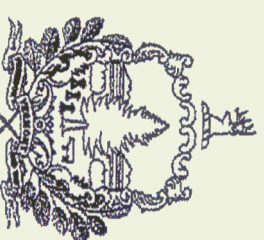
**VAOT STANDARDS**

LOCATION	ADDT	DHV	ESALS
NORTHBOUND I-91	2012	2012	2012-2012
BEGIN PROJECT TO	2500	430	1,916,000
EXIT 26 TO	2500	480	1,986,000
SOUTHBOUND I-91			
BEGIN PROJECT TO	2600	400	1,885,000
EXIT 26 TO	2600	380	1,835,000
END PROJECT			4,384,000

**TRAFFIC DATA**

INTERSTATE I-91

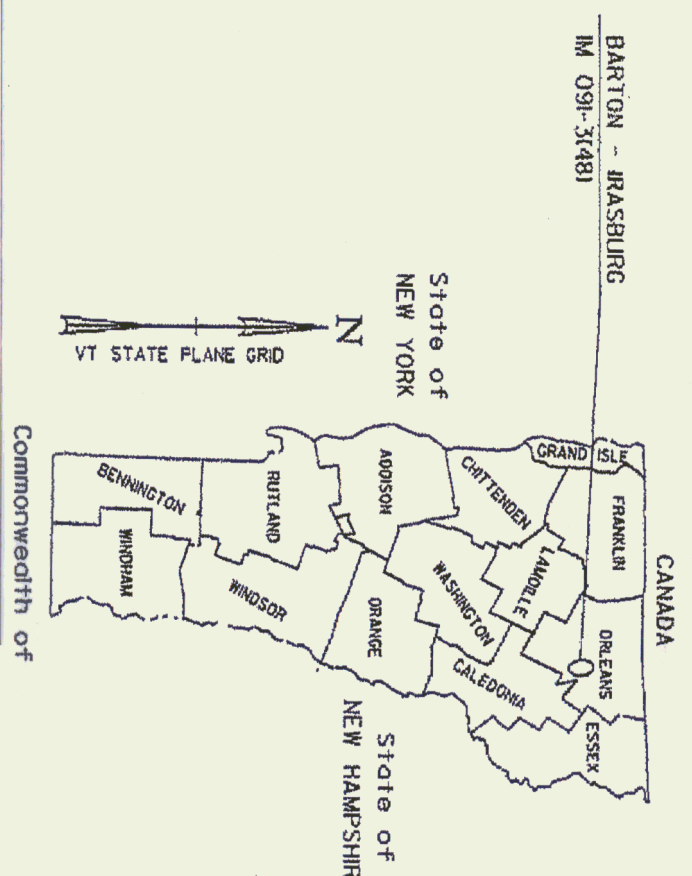
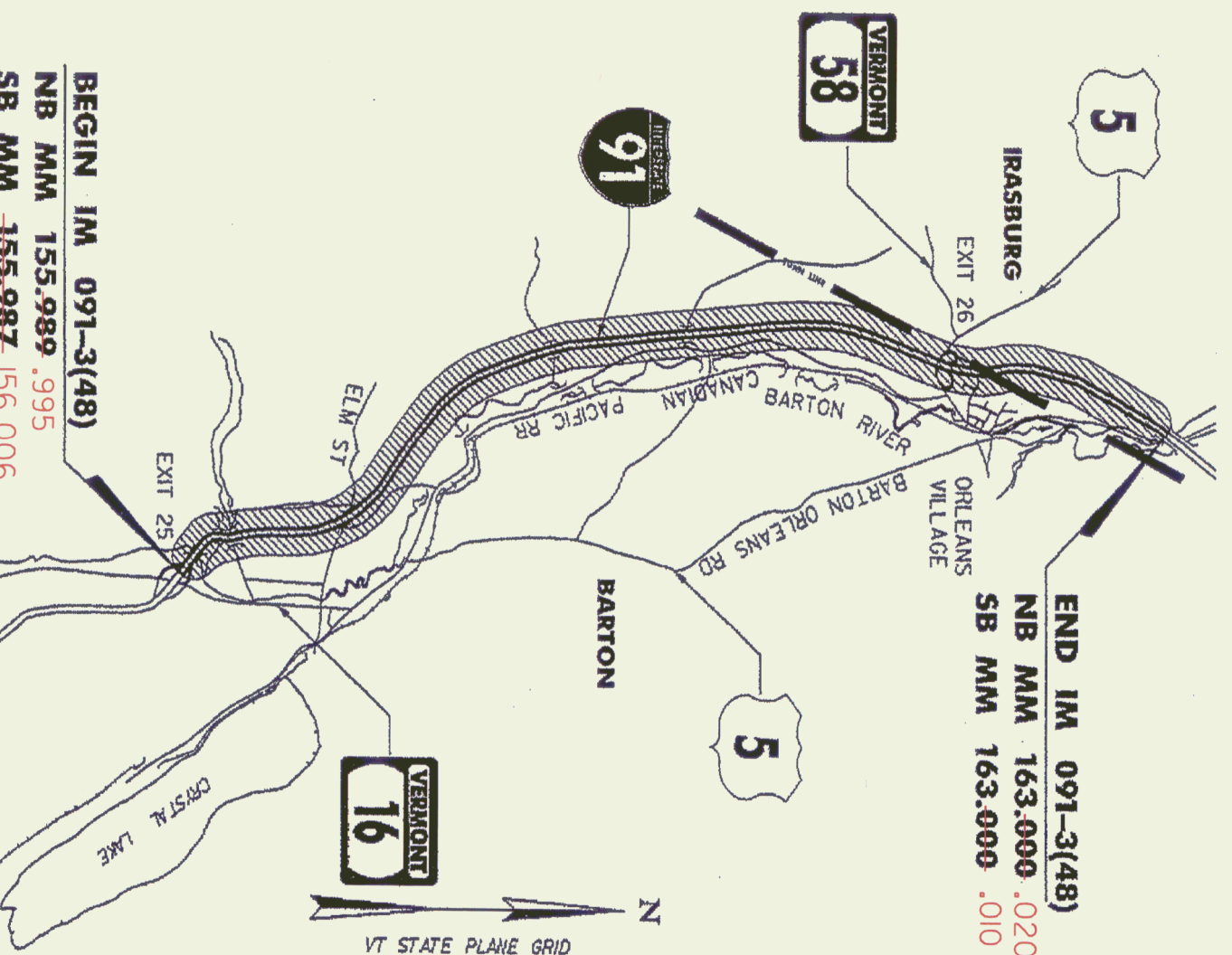
STATE OF VERMONT  
 AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT  
 TOWNS OF BARTON AND IRASBURG  
 COUNTY OF ORLEANS  
 INTERSTATE ROUTE 91 NB & SB

THIS PROJECT INCLUDES BOTH NORTHBOUND AND SOUTHBOUND BARRELS. NB I-91 MM 155,989-MM 163,000 SB I-91 MM 155,987-MM 163,000  
 NB LENGTH OF ROADWAY = 37,082 FT = 7.025 MILES  
 SB LENGTH OF ROADWAY = 37,082 FT = 7.025 MILES  
 PROJECT LENGTH FT = 7,052 MILES  
 PROJECT LENGTH 37,082.00

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES COLD PLACING AND RESURFACING OF THE NORTHBOUND AND SOUTHBOUND LANES, INTERCHANGE RAMPS, AND MAINTENANCE U-TURNS WITH A LEVELING COURSE, WEARING COURSE, MILLED BUMBLE STRIPS, NEW PAVEMENT MARKINGS, GUARDRAIL, AND OTHER RELATED ITEMS.



**RECORD PLANS**  
 CONTRACTOR: F.W. WHITCOMB CONSTRUCTION CORP., WALPOLE, NH  
 RESIDENT ENGINEER: KEVIN MCCLURE  
 CONSTRUCTION BEGAN: MAY 7, 2012  
 CONSTRUCTION COMPLETE:  
 RECORD PLANS BY: KEVIN MCCLURE & KIMBERLY  
 I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN.  
 BY: *Kevin McClure* RESIDENT ENGINEER  
 DATE: 4-24-13

**SUPERPAVE BITUMINOUS CONCRETE PAVEMENT MIXTURE DESIGN CRITERIA**

DESIGN LINE/DESIGN LIFE ESALS	NS 7,288,000
DESIGN NUMBER OF GRADATIONS	NS 4,156,000
PERFORMANCE GRADE ASPHALT BINDER	NS 90
	SEE SECTION 490 OF THE GENERAL SPECIAL PROVISIONS AND SPECIAL PROVISIONS

RIGHT-OF-WAY LIMITS, IF APPLICABLE, ARE PROVIDED SOLELY FOR THE CONVENIENCE OF THE STATE AND ITS CONTRACTOR DURING THE COURSE OF THIS PAVING PROJECT. THESE LIMITS ARE APPROXIMATE AND SHOULD NOT BE RELIED UPON FOR ANY PURPOSES.  
 THESE PLANS ARE SUBJECT TO SUCH ENGINEERING DEVELOPMENT AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE BUREAU OF TRANSPORTATION.  
 CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, LATEST EDITION, AS ADOPTED BY THE FEDERAL HIGHWAY ADMINISTRATION ON JUNE 15, 2006 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.  
 UNLESS OTHERWISE NOTED, ALL DRAWINGS AND DETAILS ON THESE PLANS ARE DRAWN "NOT TO SCALE".

DEPARTMENT OF TRANSPORTATION  
 FEDERAL HIGHWAY ADMINISTRATION  
 APPROVED: *Mark D. White* 12-15-11  
 SUPERVISOR OF PROGRAM DEVELOPMENT  
 APPROVED: *W. J. DeLoach* DATE: 7-2-11  
 PROJECT MANAGER: MIKE FOWLER  
 PROJECT NAME: BARTON - IRASBURG  
 PROJECT NUMBER: 11M 091-3(48) (RE-ADVERTISED)  
 SHEET 1 OF 40 SHEETS

**QUALITY ASSURANCE PROGRAM (LEVEL 1)**

**CONVENTIONAL SYMBOLS**

COUNTY LINE  
 TOWN LINE  
 LIMITS OF ACCESS  
 POINT OF ACCESS  
 FENCE LINE  
 STAKE LINE  
 QUADRANT  
 BALDWIN  
 SURVEY LINE  
 OLVERT  
 POWER POLE  
 TELEPHONE POLE  
 CONTROL OF ACCESS  
 PROPERTY LINE  
 R.O.M., TAKING LINE  
 SLOPE RIGHTS  
 TYPE OF CUT  
 TYPE OF SLOPE

SURVEYED BY: M/A  
 SURVEYED DATE: N/A  
 DATUM  
 VERTICAL: N/A  
 HORIZONTAL: N/A