

FOR INDEX, SEE SHEET 2

STATE OF VERMONT
AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT
TOWN OF SPRINGFIELD
COUNTY OF WINDSOR
VT ROUTE 106

BEGINNING IN SPRINGFIELD ON VT ROUTE 106 AT STATION 3+06.24 (MM 0.058) AND EXTENDING NORTHERLY ALONG ROUTE 106 A DISTANCE OF 3.236 MILES (17,085.76 FEET) TO STATION 173+92 (MM 3.294) IN SPRINGFIELD. ALSO INCLUDED IS 215 FEET OF VT ROUTE 10 FROM STATION 300+00 TO STATION 302+15.

PROJECT DATA

FROM STA 3+06.24 (MM 0.058) TO STA 173+92 (MM 3.294)
LENGTH OF ROADWAY = 3.277 MILES (17 300.76 FEET)
LENGTH OF PROJECT = 3.277 MILES (17 300.76 FEET)

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES COLD PLANING AND RESURFACING OF THE EXISTING HIGHWAY WITH A BINDER (OR LEVELING) COURSE, WEARING COURSE, NEW PAVEMENT MARKINGS, GUARDRAIL, SIGNS, AND INCIDENTAL ITEMS AS SHOWN IN THE PROJECT QUANTITIES

The Lane Construction Corporation

Contractor

D.P. Dobbs

Signature

D. P. Dobbs
Executive Vice President

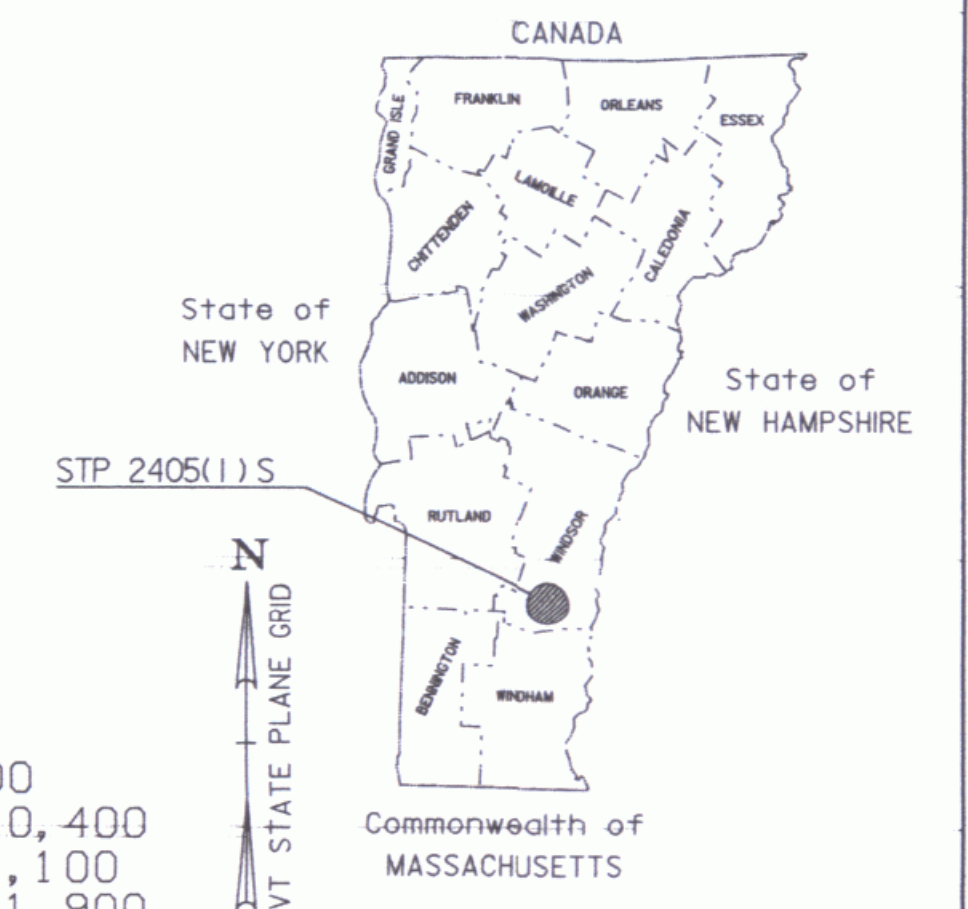
Title

David Calie

Secretary of Transportation
or Duly Authorized Agent

3/29/06

Date



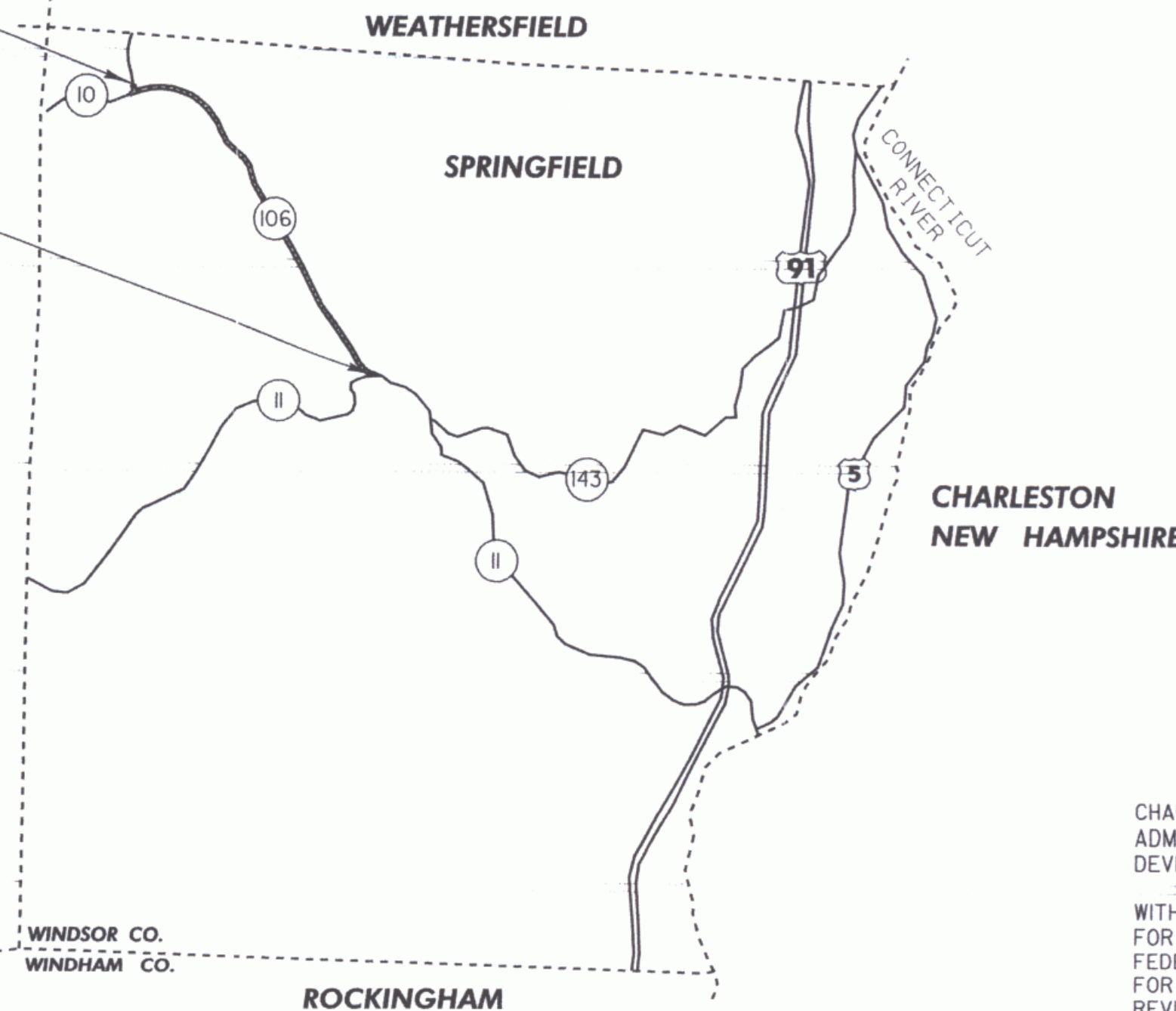
TRAFFIC DATA

MM 0.058 - MM 1.900	
2006 ADT	= 10,400
2006 DHV	= 1,100
2016 ADT	= 11,900
2016 DHV	= 1,300
2006-2016 ESALS	= 1,483,000

MM 1.900 - MM 3.283	
2006 ADT	= 6,500
2006 DHV	= 730
2016 ADT	= 7,400
2016 DHV	= 820
2006-2016 ESALS	= 928,000

SUPERPAVE BITUMINOUS CONCRETE PAVEMENT MIXTURE DESIGN CRITERIA	
DESIGN LANE/DESIGN LIFE ESAL	1,820,500
DESIGN NUMBER OF GYRATIONS	75
PERFORMANCE GRADED ASPHALT BINDER	58-28

END STP 2405(1)S
VT RTE 106
STA 173+92.00
(MM 3.294)
BEGIN STP 2405(1)S
VT RTE 106
STA 3+06.24
(MM 0.058)



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	

UNLESS OTHERWISE INDICATED, THE DRAWINGS AND DETAILS OF THESE PLANS ARE NOT TO SCALE.

DATUM
VERTICAL N/A
HORIZONTAL N/A



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Maine • New Hampshire • Vermont

IMPERIAL PLANS
PREPARED BY:

SCALE 1 IN = 1 MILE



UNLESS OTHERWISE NOTED, ALL DRAWINGS AND DETAILS OF THE PROJECT PLANS ARE NOT TO SCALE.

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. ANY REFERENCES TO OFFSETS ON THESE PLANS ARE APPROXIMATE AND SHOULD NOT BE RELIED UPON FOR ANY OTHER PURPOSES.

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 <i>Richard J. Roberts</i> DATE 1-17-06	
PROJECT MANAGER: M. WOOLAVER	
PROJECT NAME :	SPRINGFIELD
PROJECT NUMBER :	STP 2405 (1) S
SHEET 1 OF 42 SHEETS	