

STATE OF VERMONT
AGENCY OF TRANSPORTATION



RECORD PLANS

CONTRACTOR: LANE CONSTRUCTION CORP. - MERIDAN, CT.

RESIDENT ENGINEER: FRED ROSS

CONSTRUCTION BEGAN: MAY 10, 2004

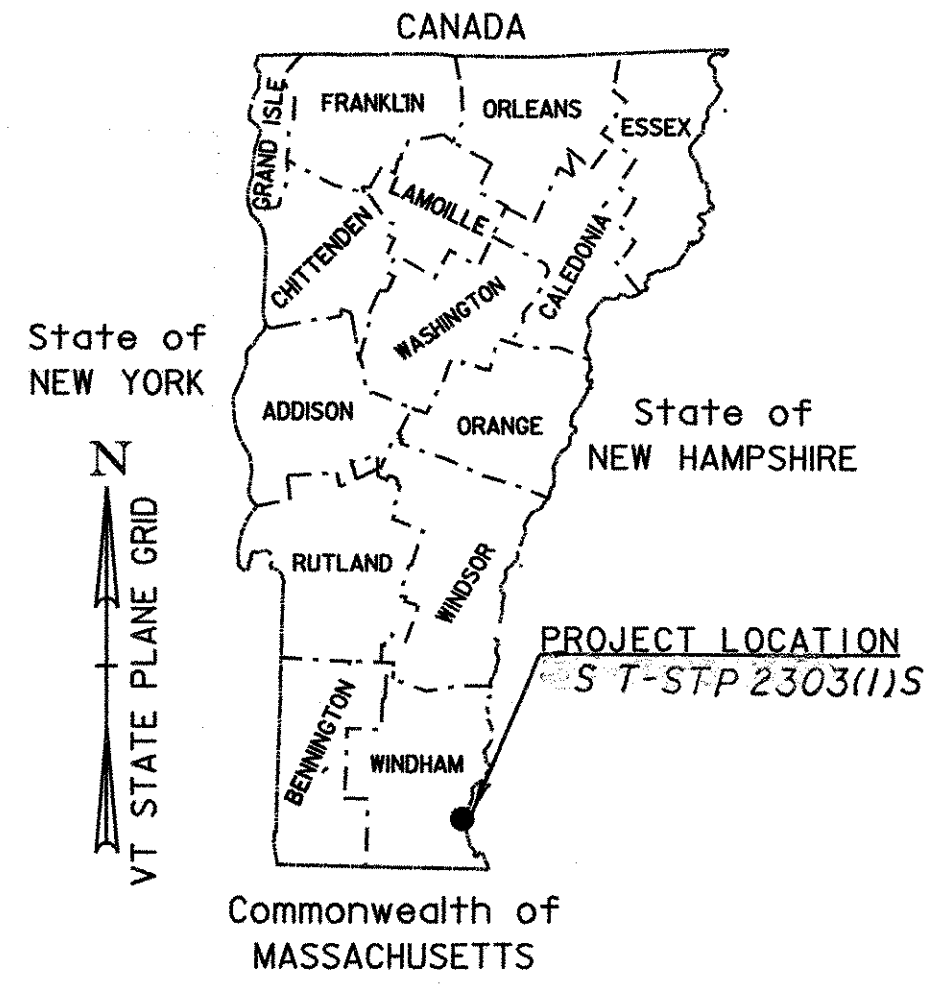
CONSTRUCTION COMPLETE: AUGUST 23, 2004

RECORD PLANS BY: FRED ROSS & C. PIERCE

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

BY *[Signature]* RESIDENT ENGINEER
DATE 3-28-07

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.



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- 55 CONSTRUCTION APPROACH SIGNING

STANDARDS

D-8M	REINFORCED CONCRETE DI W/ PRECAST COVER & GRATE	01/03/00
D-9M	REINFORCED CONCRETE DROP INLET TOPS, VERTICAL CURB AND THROAT ADAPTER	06/13/97
D-10M	REINFORCED CONCRETE DROP INLET TOPS, BIT. CONC. CURB AND GRANITE SLOPE EDGING	06/13/97
D-16M	PRECAST CURB DI W/GRATE, RCP END SECT., ETC.	06/13/97
E-100M	CONSTRUCTION APPROACH SIGNS	06/13/97
E-100AM	SIDE ROAD CONSTRUCTION - APPROACH SIGNS	02/02/98
E-101M	CONSTRUCTION SIGN DETAILS	05/30/03
E-102M	CONSTRUCTION SIGN DETAILS	06/30/03
E-102AM	CONSTRUCTION SIGN DETAILS	06/13/97
E-106M	TRAFFIC CONTROL - MISCELLANEOUS DETAILS	06/13/97
E-108M	CONSTRUCTION ZONE LONGITUDINAL DROP-OFFS	06/13/97
E-110M	MAJOR MAINTENANCE OPERATION LANE CLOSURE	06/13/97
E-121M	STANDARD SIGN PLACEMENT - CONVENTIONAL ROAD	06/13/97
E-123M	GUIDE SIGN PLACEMENT - MISCELLANEOUS DETAILS	06/13/97
E-125M	TRAVEL INFORMATION SIGNS	06/13/97
E-135M	INTERSTATE ROUTE MARKER SIGN DETAILS	06/13/97
E-136AM	U. S. ROUTE MARKER SIGN DETAILS	06/13/97
E-136BM	STATE ROUTE MARKER SIGN DETAILS	06/13/97
E-141M	REGULATORY SIGN DETAILS	06/13/97
E-142M	REGULATORY SIGN DETAILS	06/13/97
E-143M	REGULATORY SIGN DETAILS	06/13/97
E-144M	REGULATORY SIGN DETAILS	03/29/99
E-145AM	REGULATORY SIGN DETAILS-LANE USE CONTROL SIGNS	06/13/97
E-146M	REGULATORY SIGN DETAILS	06/13/97
E-150M	WARNING SIGN DETAILS	06/13/97
E-152M	WARNING SIGN DETAILS	06/13/97
E-153M	WARNING SIGN DETAILS	06/13/97
E-160M	FLANGED CHANNEL STEEL SIGN POST DETAIL	06/13/97
E-164M	SQUARE STEEL SIGN POST	06/13/97
E-191M	PAVEMENT MARKING DETAILS	02/01/99
E-192M	PAVEMENT MARKING DETAILS	12/28/98
E-193M	PAVEMENT MARKING DETAILS	06/13/97
G-1M	STEEL BEAM GUARDRAIL (50MPH & OVER)	01/03/00
G-1DM	STEEL BEAM GUARDRAIL (40MPH & LESS)	01/03/00
G-19M	GENERIC GRADING PLANS FOR GUARDRAIL END TERMINALS	11/15/02

PROPOSED IMPROVEMENT
CLASS I TOWN HIGHWAY
TOWN OF BRATTLEBORO
COUNTY OF WINDHAM
VT ROUTE 9

BEGINNING IN BRATTLEBORO ON VT ROUTE 9 AT STATION 6+871.90 (MM 4.270) AND EXTENDING EASTERLY ALONG VT ROUTE 9 A DISTANCE OF 4488.10 METERS (2.789 MILES) TO STATION 11+360.00 (MM 7.059).

PROJECT DATA

FROM	TO
STA 6+871.90 (MM 4.270)	STA 11+360.00 (MM 7.059)
LENGTH OF ROADWAY = 4488.10 METERS (2.789 MILES)	
LENGTH OF PROJECT = 4488.10 METERS (2.789 MILES)	

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

START OF PROJECT TO BONNYVALE/GLEN STS

2003	ADT	=	11 900
2003	DHV	=	1 200
2013	ADT	=	13 800
2013	DHV	=	1 400
2003-2013	ESALS	=	3, 215, 000

BONNYVALE/GLEN STS TO I-91

2003	ADT	=	19 300
2003	DHV	=	1 900
2013	ADT	=	20 800
2013	DHV	=	2 100
2003-2013	ESALS	=	3, 905, 000

I-91 TO GREEN ST

2003	ADT	=	11 800
2003	DHV	=	1 200
2013	ADT	=	12 800
2013	DHV	=	1 300
2003-2013	ESALS	=	843, 000

GREEN ST TO OAK/WHIPPLE STS

2003	ADT	=	8 700
2003	DHV	=	1 000
2013	ADT	=	9 400
2013	DHV	=	1 100
2003-2013	ESALS	=	1, 129, 000

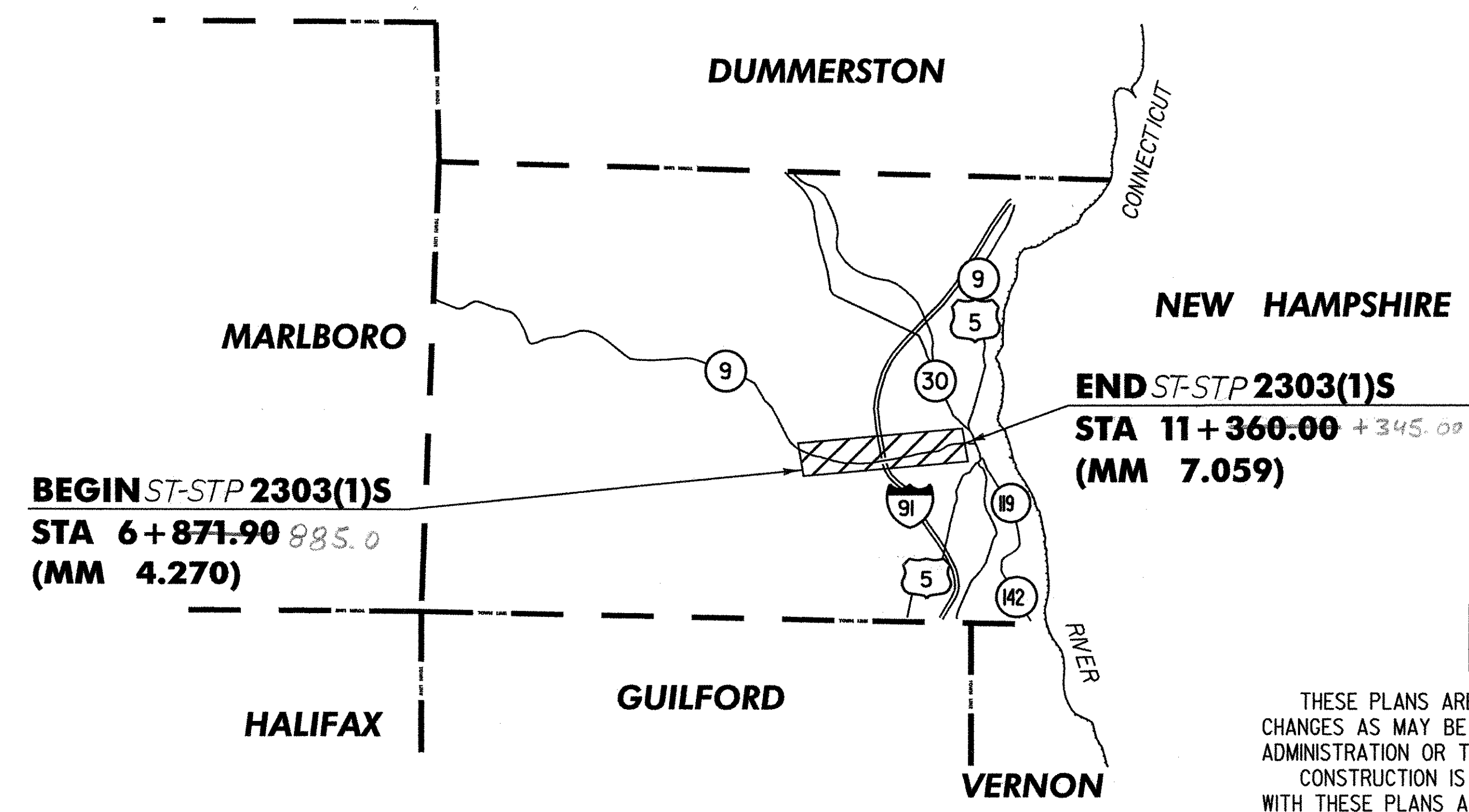
OAK/WHIPPLE STS TO END OF PROJECT (US 5)

2003	ADT	=	7 100
2003	DHV	=	900
2013	ADT	=	7 700
2013	DHV	=	950
2003-2013	ESALS	=	888, 000

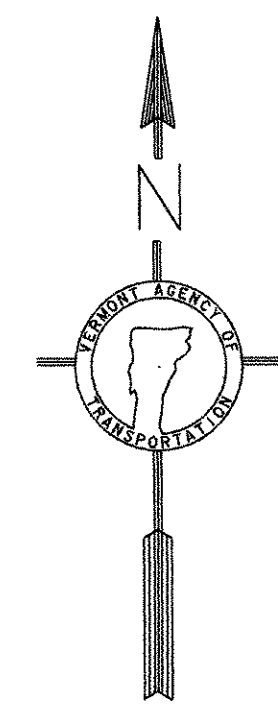
CONVENTIONAL SYMBOLS

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	

METRIC PLANS
PREPARED BY:



NOT TO SCALE



THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE CHIEF ENGINEER.

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.

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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.

DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATOR
APPROVED _____ DATE _____
DIRECTOR OF PROGRAM DEVELOPMENT
APPROVED <i>[Signature]</i> DATE 2/2/04
PROJECT MANAGER : WOOLAVER
PROJECT NAME : BRATTLEBORO
PROJECT NUMBER : ST-STP 2303 (1) S
SHEET 1 OF 55 SHEETS