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- D-6 06-01-94
- D-8 01-03-00
- D-9 06-01-94
- D-15 06-01-94
- D-16 06-01-94
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- E-102 06-30-03
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- E-107A 06-08-09
- E-108 06-08-09
- E-108A 06-08-09
- E-110 08-08-95
- E-120 08-08-95
- E-121 08-08-95
- E-123 03-16-04
- E-127 08-08-95
- E-134 08-08-95
- E-136B 08-08-95
- E-138 05-30-03
- E-140 08-30-96
- E-141 09-20-95
- E-142 09-20-95
- E-143 06-15-04
- E-150 05-01-04
- E-152 05-01-04
- E-153 05-01-04
- E-154 05-01-04
- E-164 06-08-09
- E-191 02-01-99
- E-192 10-12-00
- E-193 08-18-95
- G-1 01-03-2000
- G-1b 06-01-94
- G-1d 01-03-2000
- G-19 11-15-02
- J-3 08-07-95

STATE OF VERMONT  
AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT  
TOWNS OF SHELDON & ENOSBURG  
COUNTY OF FRANKLIN  
VT ROUTE 105

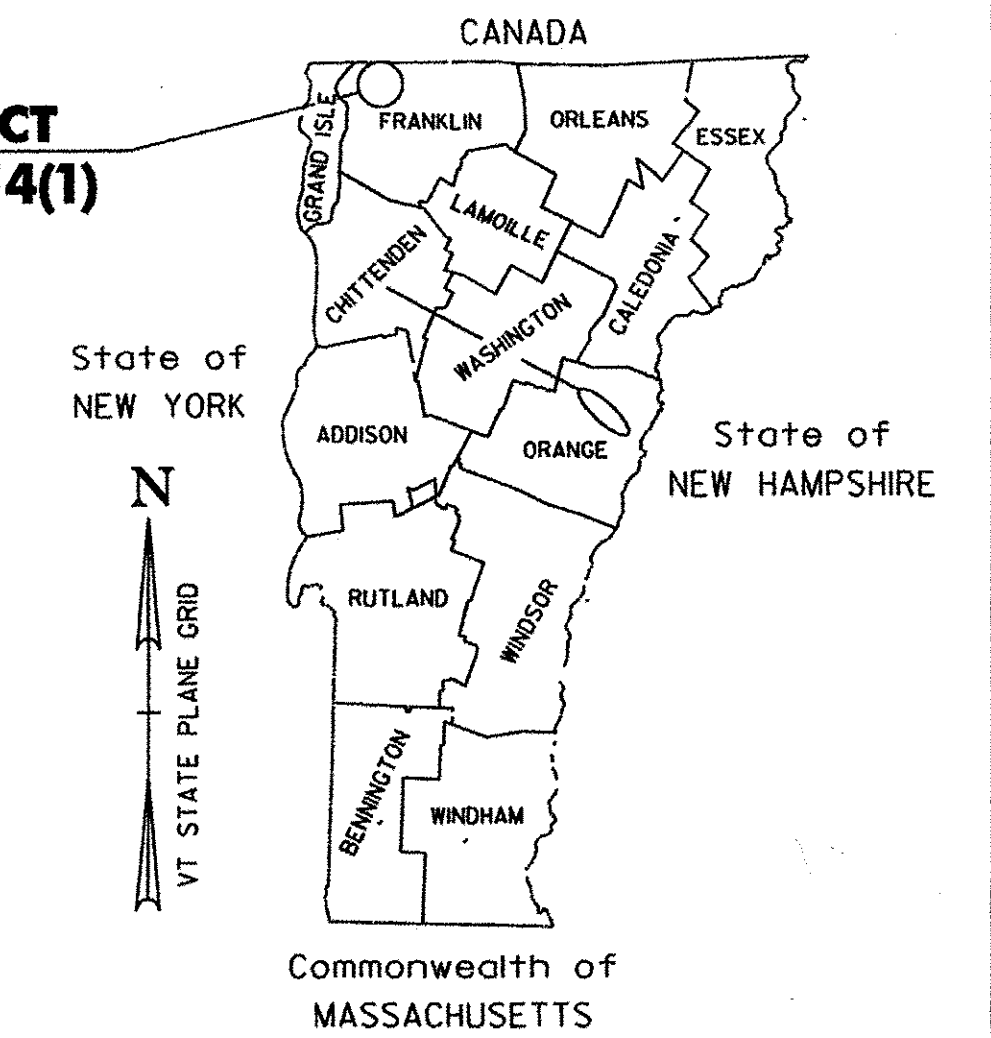
BEGINNING IN THE TOWN OF SHELDON AT MM 2.000 AND EXTENDING EASTERLY ALONG  
VT ROUTE 105 FOR A DISTANCE OF 9.479 MILES TO MM 0.464 IN THE TOWN OF ENOSBURG.

RECORD PLANS	
CONTRACTOR:	PIKE INDUSTRIES, INC. - BERLIN, VT
RESIDENT ENGINEER:	JEFF COTA
CONSTRUCTION BEGAN:	APRIL 26, 2010
CONSTRUCTION COMPLETE:	AUGUST 4, 2010
RECORD PLANS BY:	JEFF COTA & AMOS KEMPTON
I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN.	
BY	RESIDENT ENGINEER
DATE	8/3/11
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.	

PROJECT DATA:	LENGTH (MILES)
TOWN OF SHELDON VT ROUTE 105 MM 2.000 TO 11.015	9.015
TOWN OF ENOSBURG VT ROUTE 105 MM 0.000 TO 0.464	0.464
TOTAL LENGTH OF PROJECT:	9.479 MILES
TOTAL LENGTH OF ROADWAY:	9.479 MILES

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES RESURFACING OF THE EXISTING HIGHWAY WITH A LEVELING COURSE AND WEARING COURSE, NEW PAVEMENT MARKINGS, GUARDRAIL, SIGNS AND OTHER INCIDENTAL ITEMS.

**PROJECT STP 2714(1)**

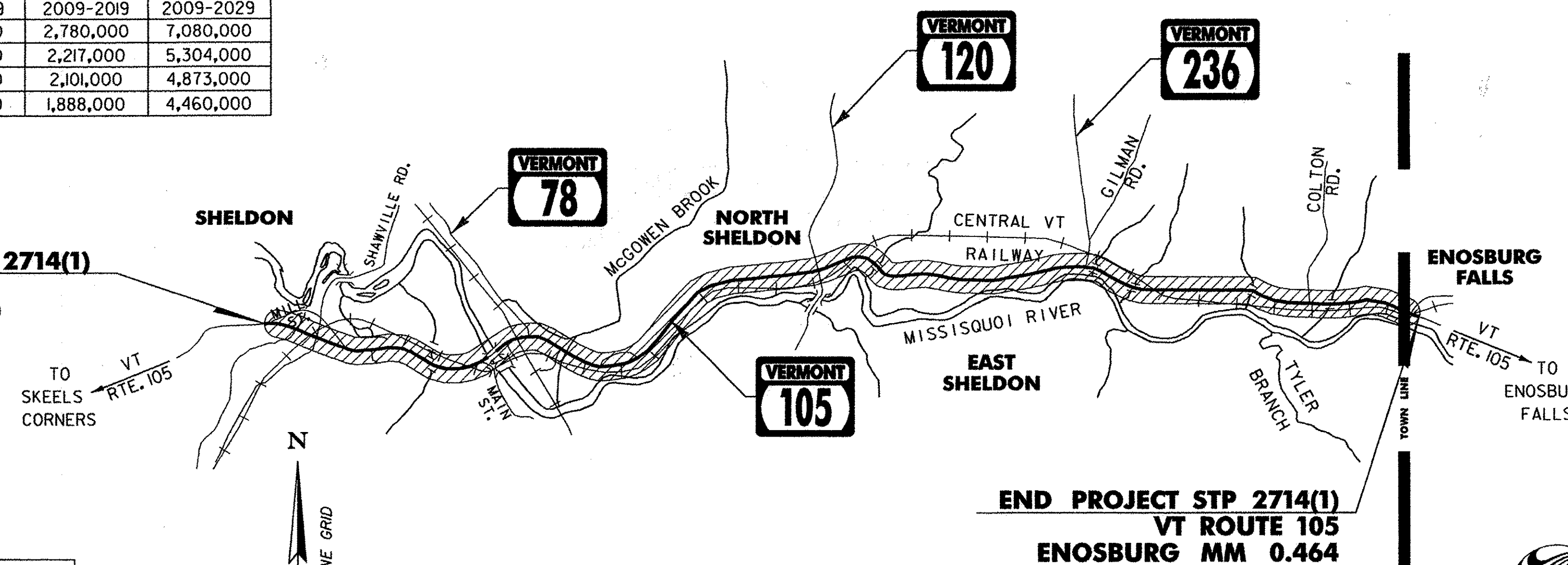


SUPERPAVE BITUMINOUS CONCRETE PAVEMENT MIXTURE DESIGN CRITERIA	
DESIGN LANE/DESIGN LIFE ESALS	3,540,000
DESIGN NUMBER OF GYRATIONS	65
PERFORMANCE GRADE ASPHALT BINDER	SEE SECTION 490 GENERAL SPECIAL PROVISIONS

LOCATION	AADT		DHV		ESALS	
	2009	2019	2009	2019	2009-2019	2009-2029
BEGIN PROJECT TO CONGRESS HALL ROAD (T.H. 43)	6400	7100	720	800	2,780,000	7,080,000
CONGRESS HALL ROAD TO VT ROUTE 120	6000	6700	680	760	2,217,000	5,304,000
VT ROUTE 120 TO VT ROUTE 236	5100	5600	580	630	2,101,000	4,873,000
VT ROUTE 236 TO END PROJECT	5300	5800	600	650	1,888,000	4,460,000

CONVENTIONAL SYMBOLS	
COUNTY LINE	
TOWN LINE	
LIMITS OF ACCESS	
POINT OF ACCESS	
FENCE LINE	
STONE WALL	
TRAVELED WAY	
GUARDRAIL	
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	

**BEGIN PROJECT STP 2714(1)  
VT ROUTE 105  
SHELDON MM 2.000**



**END PROJECT STP 2714(1)  
VT ROUTE 105  
ENOSBURG MM 0.464**

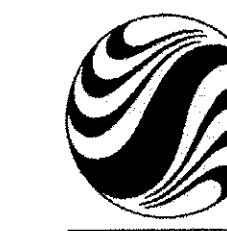
SURVEYED BY : N/A
SURVEYED DATE : N/A
DATUM
VERTICAL N/A
HORIZONTAL N/A

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 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 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.

UNLESS OTHERWISE NOTED, ALL DRAWINGS AND DETAILS ON THESE PLANS ARE DRAWN "NOT TO SCALE".



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p07b180+1.s

DIRECTOR OF PROGRAM DEVELOPMENT	
APPROVED	DATE 8/11/11
PROJECT MANAGER : TED DOMEY	
PROJECT NAME : SHELDON-ENOSBURG	
PROJECT NUMBER : STP 2714(1)	
SHEET 1 OF 29 SHEETS	