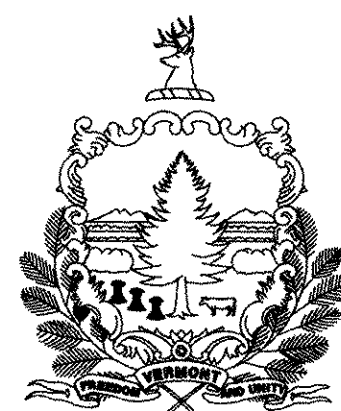


INDEX OF SHEETS
SEE SHEET 2

STATE OF VERMONT AGENCY OF TRANSPORTATION

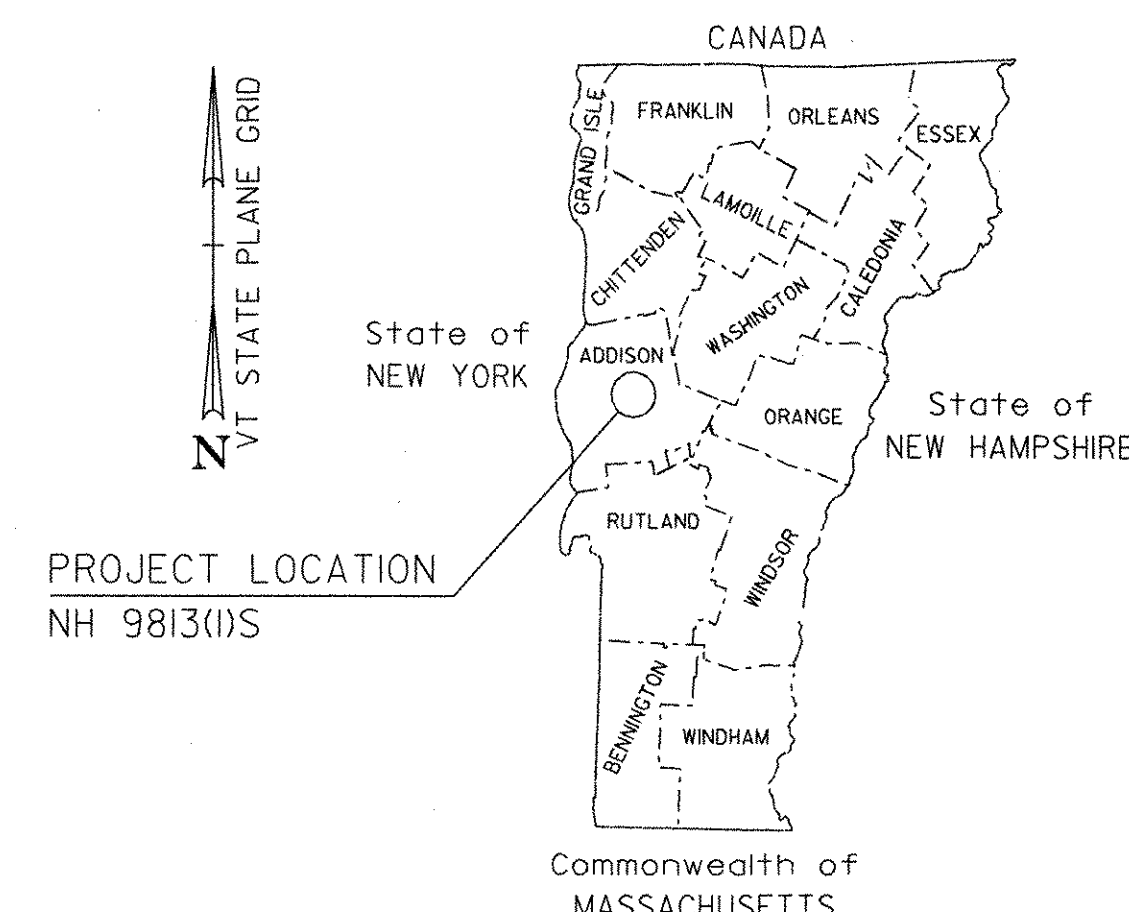


PROPOSED IMPROVEMENT TOWNS OF MIDDLEBURY & NEW HAVEN COUNTY OF ADDISON U.S. ROUTE 7

BEGINNING IN THE TOWN OF MIDDLEBURY ON U.S. ROUTE 7 AT MILE MARKER 5.677 = STA. 299+74.56 AND EXTENDING NORTHERLY FOR A DISTANCE OF 41,717.28 FEET (7.901 MILES) TO A POINT IN THE TOWN OF NEW HAVEN AT MILE MARKER 6.099 = STA. 322+02.72.

LENGTH OF ROADWAY 41,717.28 FT (7.901 MILES)
LENGTH OF PROJECT 41,717.28 FT (7.901 MILES)

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



BITUMINOUS CONCRETE PAVEMENT SUPERPAVE MIXTURE DESIGN CRITERIA	
DESIGN LANE/DESIGN LIFE ESALS	3,897,500
DESIGN NUMBER OF GYRATIONS	75
PERFORMANCE GRADED ASPHALT BINDER	64-28

RECORD PLANS

CONTRACTOR: PIKE INDUSTRIES, INC. - BERLIN, VT

RESIDENT ENGINEER: IAN JENIKE

CONSTRUCTION BEGAN: AUGUST 7, 2006

CONSTRUCTION COMPLETE: OCTOBER 27, 2006

RECORD PLANS BY: IAN JENIKE & J. GIMORE

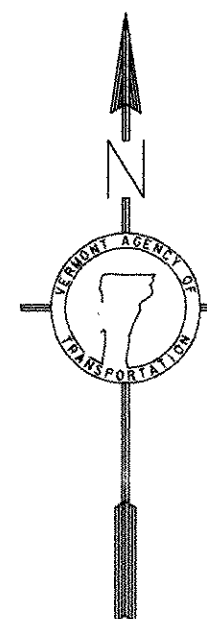
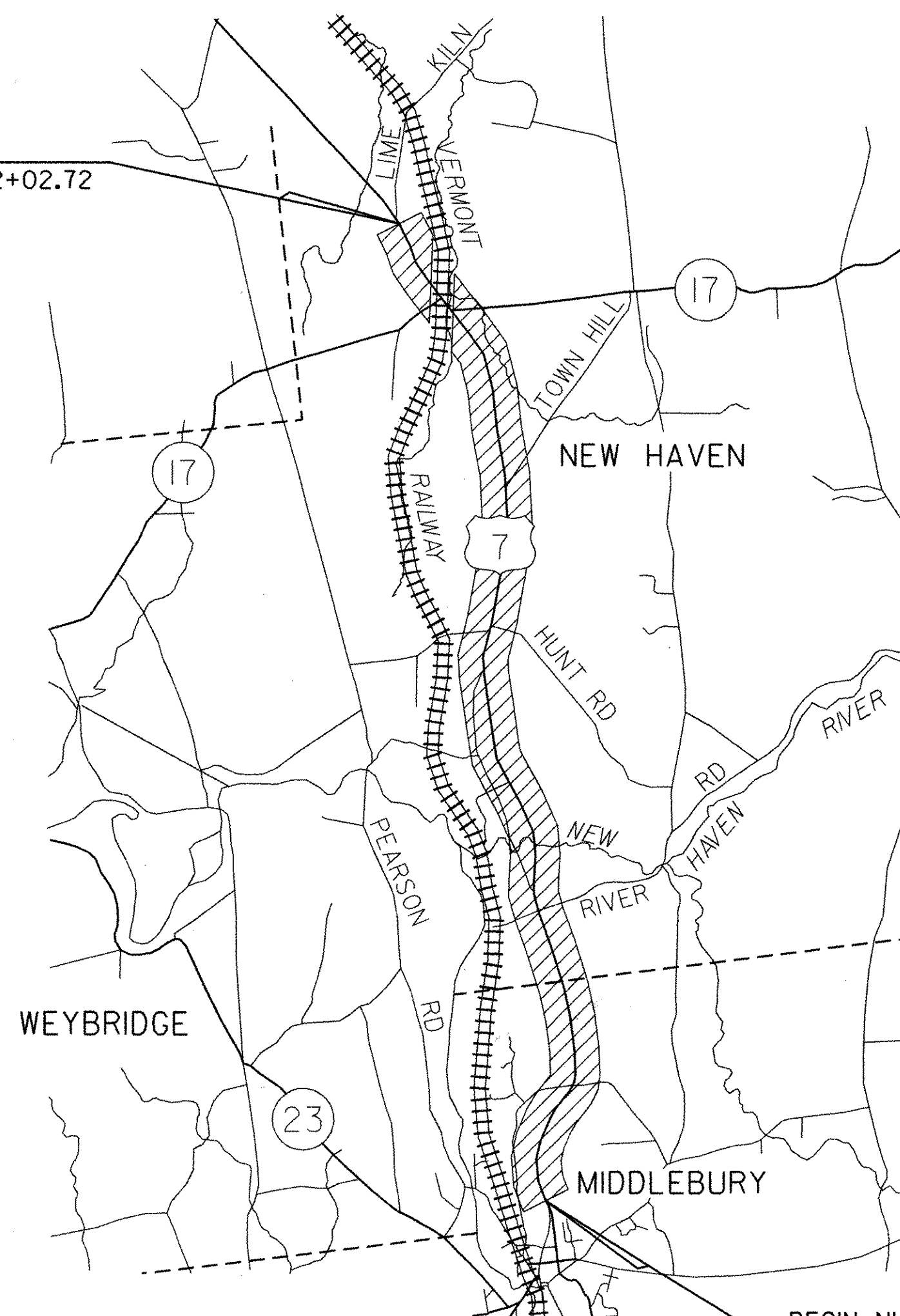
I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN.

BY: *[Signature]* RESIDENT ENGINEER

DATE: 4/24/07

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.

END NH 9813(1)S
MM 6.099 = STA. 322+02.72



TRAFFIC DATA

LOCATION	ADT		DHV		FLEXIBLE ESALS	
	2006	2016	2006	2016	2006-2016	2006-2026
BEGIN MIDDLEBURY MM 5.677 TO NEW HAVEN MM 0.560 (BEGIN PROJECT TO T-2)	10600	11800	1100	1200	2,564,000	6,057,000
NEW HAVEN MM 0.560 TO NEW HAVEN MM 3.870 (T-2 TO T-3)	8400	9400	870	980	1,982,000	4,649,000
NEW HAVEN MM 3.870 TO NEW HAVEN MM 5.350 (T-3 TO VT. ROUTE 17 EAST)	7200	8000	750	830	2,464,000	6,157,000
NEW HAVEN MM 5.350 TO NEW HAVEN MM 5.470 (VT. ROUTE 17 EAST TO VT. ROUTE 17 WEST)	8800	9900	920	1000	3,096,000	7,795,000
NEW HAVEN MM 5.470 TO END NEW HAVEN MM 6.099 (VT. ROUTE 17 WEST TO END PROJECT)	8100	9000	840	940	1,980,000	4,613,000

CONVENTIONAL SYMBOLS

COUNTY LINE	-----
TOWN LINE	-----
LIMITS OF ACCESS	---o---o---o---
POINT OF ACCESS	X
FENCE LINE	X---X---X---X---
STONE WALL	o---o---o---o---
TRAVELED WAY	-----
GUARD RAIL	o---o---o---o---
RAILROAD	
SURVEY LINE	-----
CULVERT	-----
POWER POLE	o
TELEPHONE POLE	o
TREES	o
CONTROL OF ACCESS	---/---/---/---
PROPERTY LINE	-----
R.O.W. TAKING LINE	SR
SLOPE RIGHTS	SR
TOP OF CUT	o
TOE OF SLOPE	o

PLANS PREPARED BY



BY: Dale E. Hopyalkowski

SURVEYED BY: NA
SURVEYED DATE: NA

DATUM
VERTICAL: NA
HORIZONTAL: NA

BEGIN NH 9813(1)S
MM 5.677 = STA. 299+74.56

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>[Signature]</i> DATE: 4/28/06
PROJECT MANAGER: WOOLAVER	
PROJECT NAME: MIDDLEBURY-NEW HAVEN	
PROJECT NUMBER: NH 9813(1)S	
SHEET 1 OF 63 SHEETS	