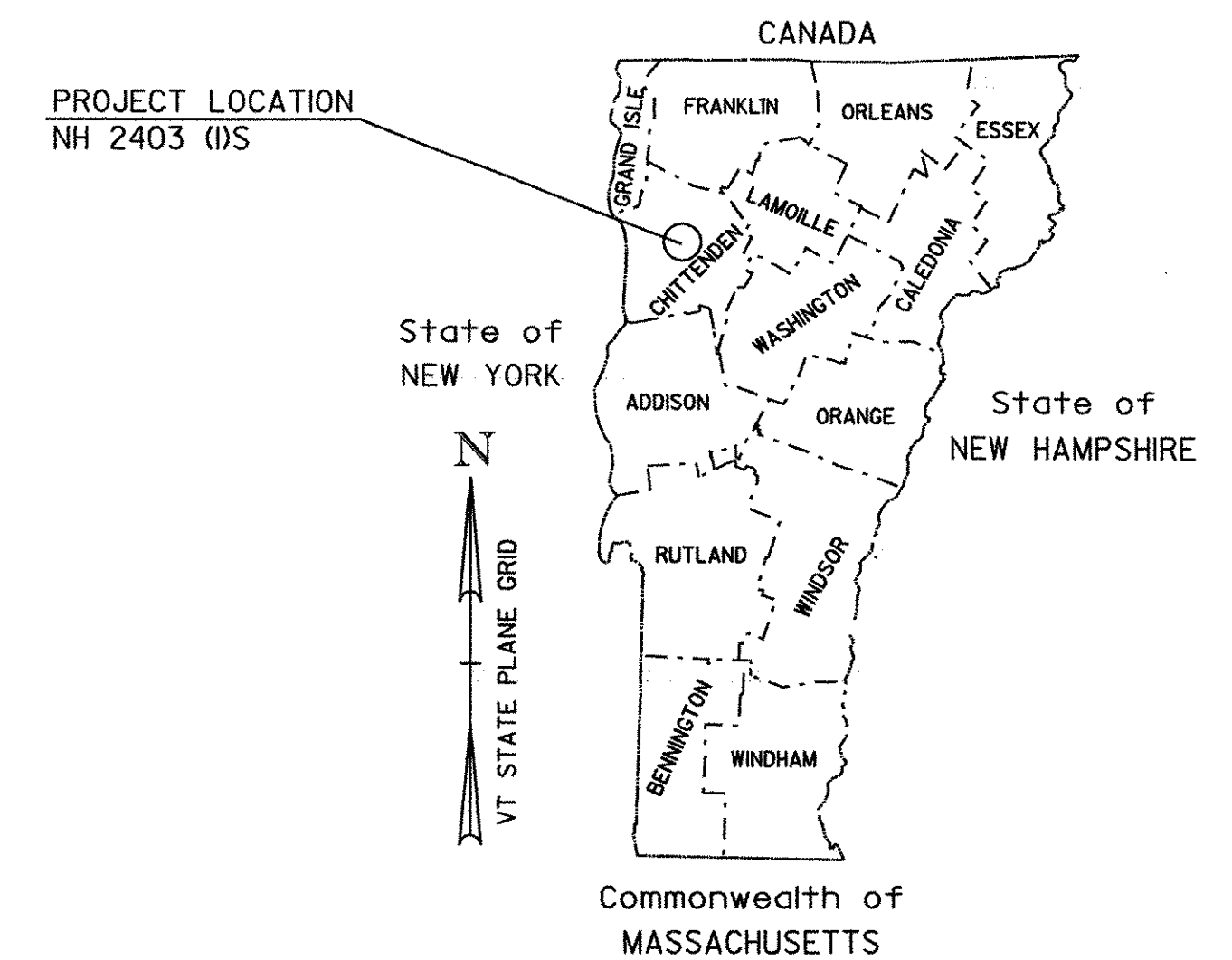


STATE OF VERMONT AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT TOWN OF ESSEX COUNTY OF CHITTENDEN VT ROUTE 289

INDEX OF SHEETS
SEE SHEET 2



BEGINNING IN THE TOWN OF ESSEX AT MILE MARKER 7.818 = STA. 412+78.59 AND EXTENDING
EASTERLY ALONG VT ROUTE 289 FOR A DISTANCE OF 21175.91FT (4.01MILES) TO AN
ENDING POINT AT MILE MARKER 11.829 = STA. 624+54.50

LENGTH OF ROADWAY 21175.91FT (4.01MILES)
LENGTH OF PROJECT 21175.91FT (4.01MILES)

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES COLD PLANING, RESURFACING
WITH A LEVEL COURSE, AND WEARING COURSE; NEW PAVEMENT MARKINGS; NEW SIGNS;
GUARDRAIL IMPROVEMENTS; DITCHING AND INCIDENTAL ITEMS. WORK INCLUDES MAINLINE
IMPROVEMENTS AS WELL AS RAMPS AT EXIT 7, 9, 10 AND 12.

TRAFFIC DATA

SECTION	ADT		DHW		ESAL'S (2006-2016)	ESAL'S (2006-2026)
	2006	2016	2006	2016		
EXIT 7 TO EXIT 9	15700	16600	1700	1800	1,413,000	3,090,000
EXIT 9 TO EXIT 10	6700	7100	750	790	675,000	1,478,000
EXIT 10 TO EXIT 12	5500	5800	620	650	553,000	1,207,000

BITUMINOUS CONCRETE PAVEMENT SUPERPAVE MIXTURE DESIGN CRITERIA	
DESIGN LANE / DESIGN LIFE ESAL	1,545,000
DESIGN NUMBER OF GYRATIONS	75
PERFORMANCE GRADE ASPHALT BINDER	PG 58-28

RECORD PLANS

CONTRACTOR: FW WHITCOMB CONSTRUCTION CORP. - WALPOLE, NH

RESIDENT ENGINEER: BOB SUCKERT

CONSTRUCTION BEGAN: AUGUST 7, 2006

CONSTRUCTION COMPLETE: AUGUST 15, 2007

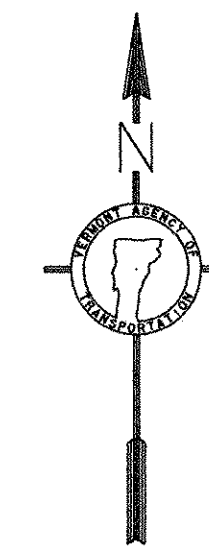
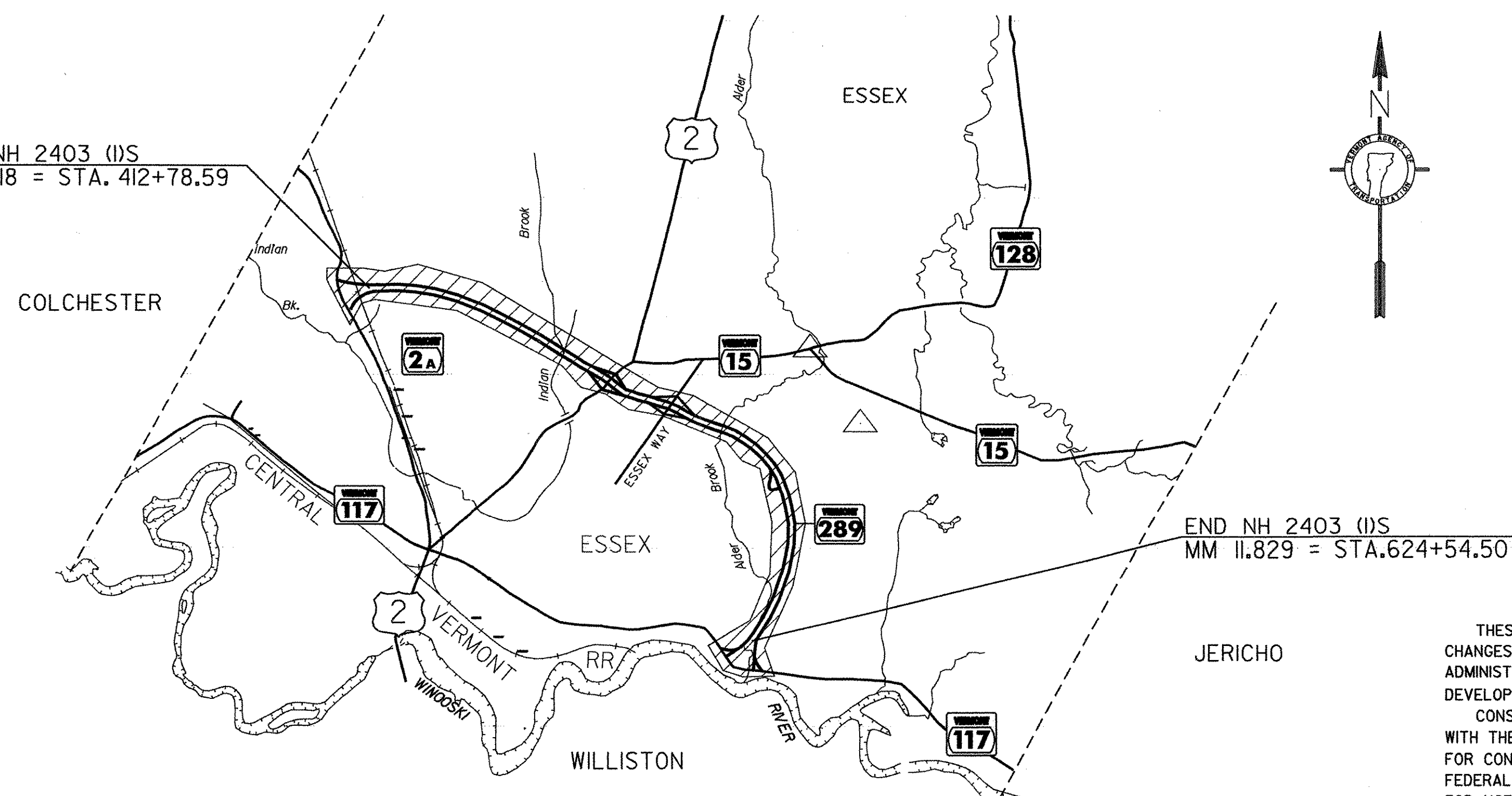
RECORD PLANS BY: J. DEPAOLIS & M. BOOTH

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

BY [Signature] RESIDENT ENGINEER

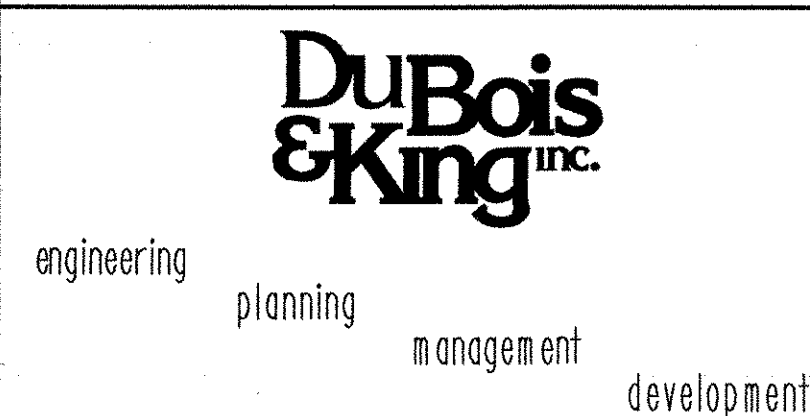
DATE 4-20-09

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.



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	



DATUM
VERTICAL N/A
HORIZONTAL N/A

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	<u>[Signature]</u>	DATE <u>3/15/06</u>
APPROVED	<u>[Signature]</u>	
PROJECT MANAGER :	MARK WOOLAVER	
PROJECT NAME :	ESSEX	
PROJECT NUMBER :	NH 2403 (1)S	
SHEET 1 OF 48 SHEETS		