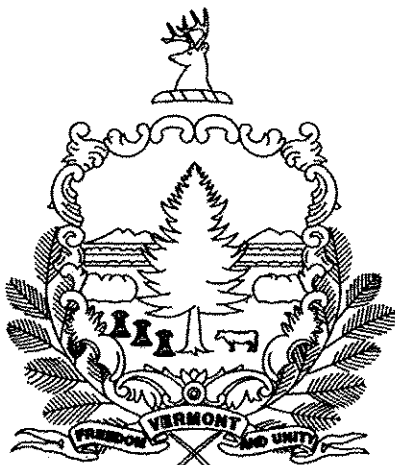


INDEX OF SHEETS
SEE SHEET 2

STATE OF VERMONT
AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT
TOWNS OF NEWBURY, RYEGATE, BARNET,
WATERFORD & ST. JOHNSBURY
COUNTIES OF ORANGE & CALEDONIA
INTERSTATE ROUTE 91 (SOUTHBOUND)

SUPERPAVE BITUMINOUS CONCRETE PAVEMENT MIXTURE DESIGN CRITERIA	
	I-91 SB
DESIGN LANE/DESIGN LIFE ESAL	5,677,000
DESIGN NUMBER OF GYRATIONS	65
PERFORMANCE GRADED ASPHALT BINDER	SEE SUBSECTION 490.03(b)

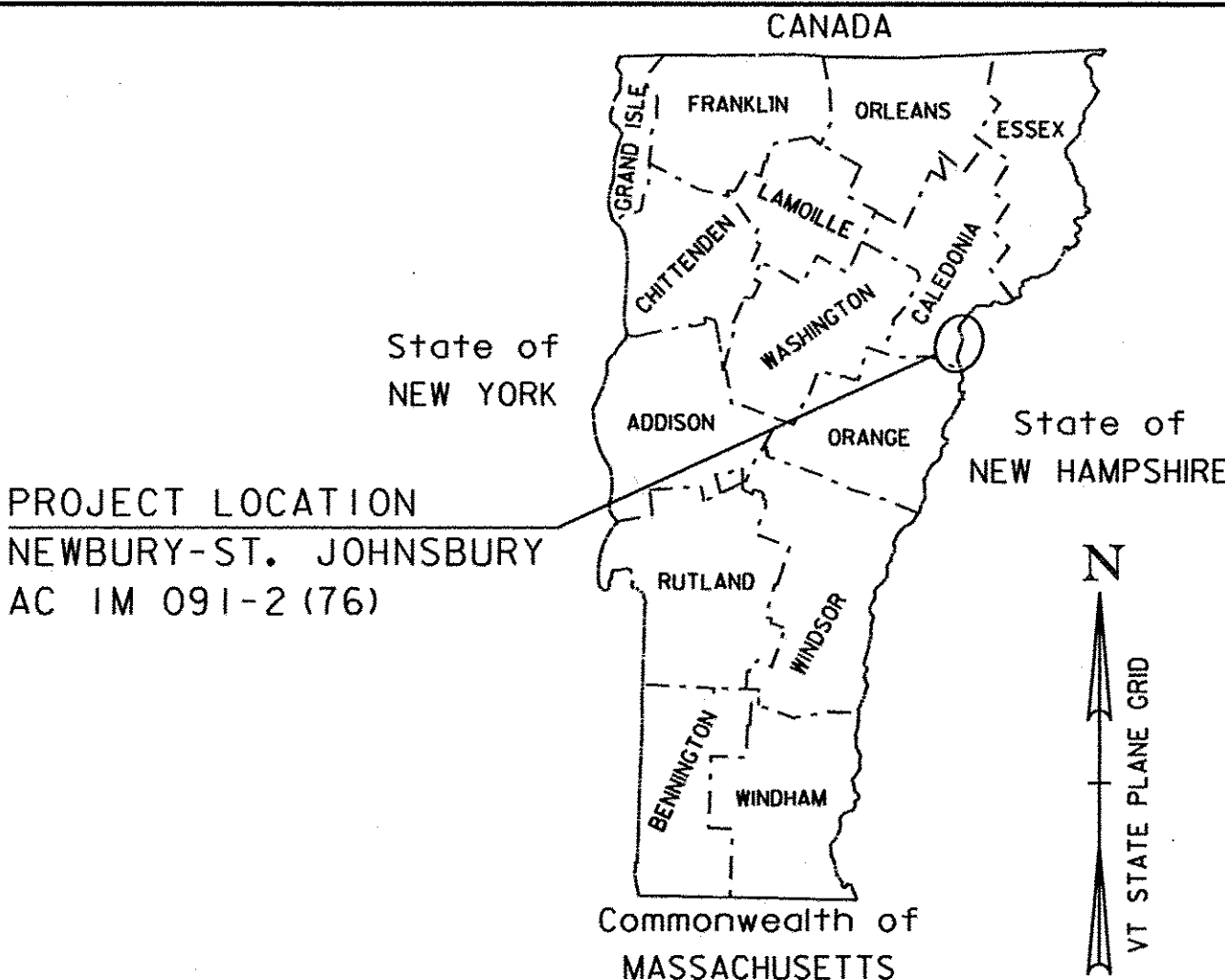
TRAFFIC DATA

LOCATION	AADT		DHV		ESALs	
	2013	2023	2013	2023	2013-2023	2013-2033
I-91						
SOUTHBOUND						
BEGIN PROJECT TO EXIT 18	2400	2700	320	360	1,934,000	4,525,000
EXIT 18 TO END PROJECT	2800	3000	380	410	2,455,000	5,677,000

BEGINNING IN NEWBURY ON I-91 AT MM 110.683 IN THE SB LANE AND EXTENDING
NORTHERLY A DISTANCE OF 94,369.44 FEET (17.873 MILES) TO MM 128.556

LENGTH OF ROADWAY = 94,369.44 FT = (17.873 MILES)
LENGTH OF PROJECT = 94,369.44 FT = (17.873 MILES)

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES COLD PLANING,
RESURFACING WITH A LEVELING COURSE AND WEARING COURSE, NEW PAVEMENT
MARKINGS, GUARDRAIL, DRAINAGE AND OTHER RELATED HIGHWAY ITEMS.

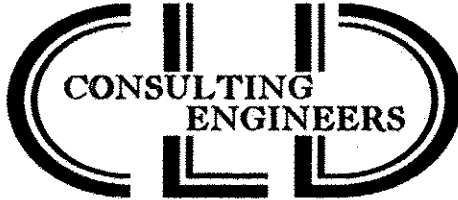


RECORD PLANS

CONTRACTOR: PIKE INDUSTRIES, INC. - BERLIN, VT
RESIDENT ENGINEER: JOHN SLADYK
CONSTRUCTION BEGAN: APRIL 15, 2013
CONSTRUCTION COMPLETE: NOVEMBER 8, 2013
RECORD PLANS BY: JOHN SLADYK & JENNA HYDE
I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET
OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN.
BY RESIDENT ENGINEER
DATE 6-10-14

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.

QUALITY ASSURANCE PROGRAM: LEVEL I



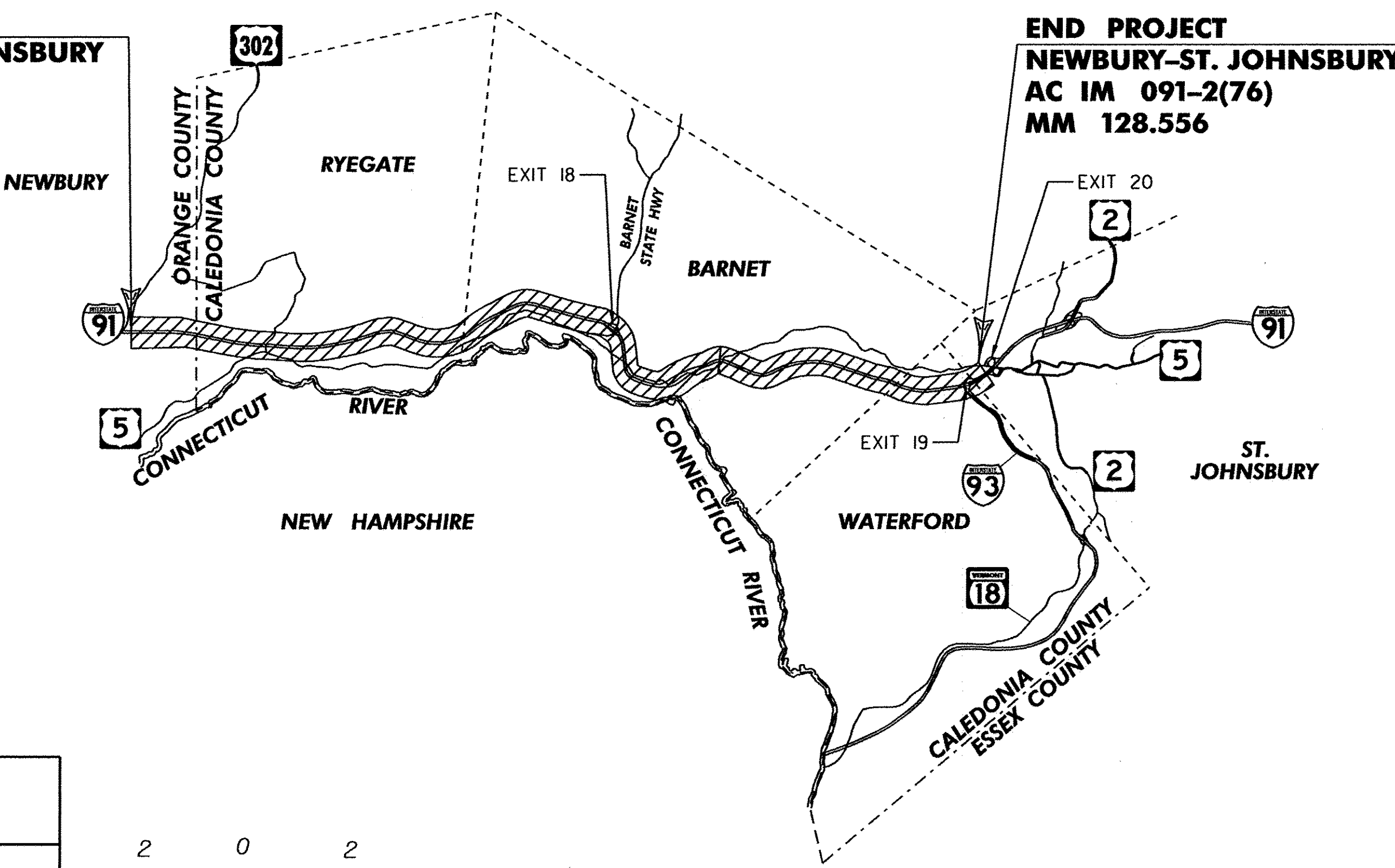
540 Commercial Street
Manchester, NH 03101
Tel: (603) 668-8223
Fax: (603) 668-8802
email: cl@clengineering.com
Maine • New Hampshire • Vermont

CONVENTIONAL SYMBOLS

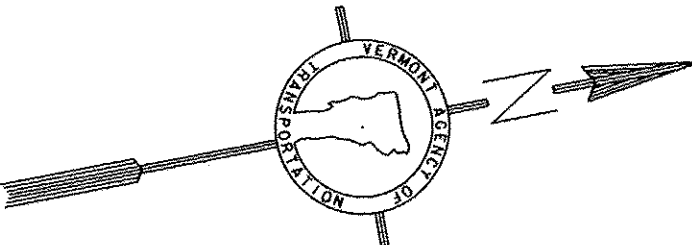
COUNTY LINE	
TOWN LINE	
LIMITS OF ACCESS	
POINT OF ACCESS	
FENCE LINE	
STONE WALL	
TRAVELED WAY	
GUARD RAIL	
RAILROAD	
SURVEY LINE	
CULVERT	
POWER POLE	
TELEPHONE POLE	
TREES	
CONTROL OF ACCESS	
PROPERTY LINE	
R.O.W. TAKING LINE	
SLOPE RIGHTS	
TOP OF CUT	
TOE OF SLOPE	

SURVEYED BY : CLD
SURVEYED DATE : NOV. 2011

DATUM
VERTICAL N/A
HORIZONTAL N/A



2 0 2
SCALE IN MILES



UNLESS OTHERWISE NOTED, ALL DRAWING AND DETAILS
ON THE PLANS ARE DRAWN "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 2011, AS APPROVED BY THE
FEDERAL HIGHWAY ADMINISTRATION ON JULY 20, 2011
FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT
REVISIONS AND SUCH REVISED SPECIFICATIONS AND
SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE
PLANS.

DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATOR
APPROVED _____ DATE _____
DIRECTOR OF PROGRAM DEVELOPMENT
APPROVED _____ DATE _____
PROJECT MANAGER : MICHAEL FOWLER
PROJECT NAME : NEWBURY-ST. JOHNSBURY PROJECT NUMBER: AC IM 091-2(76)
SHEET 1 OF 33 SHEETS