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# STATE OF VERMONT AGENCY OF TRANSPORTATION



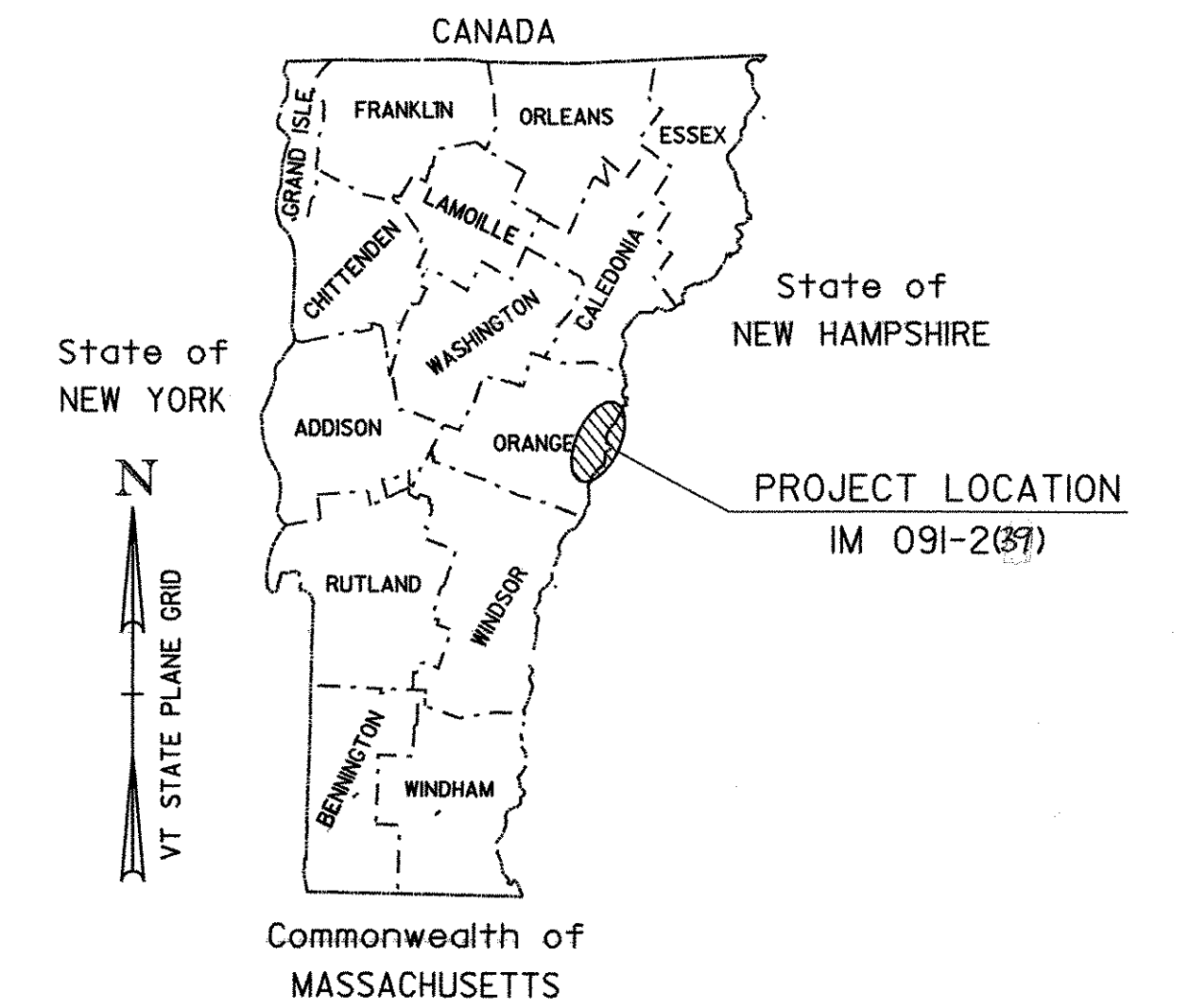
## PROPOSED IMPROVEMENT TOWNS OF FAIRLEE, BRADFORD, AND NEWBURY COUNTY OF ORANGE INTERSTATE ROUTE 91 (NB)

BEGINNING AT STATION 4882+94.4 (MM 92.480) IN THE TOWN OF FAIRLEE AND EXTENDING NORTHERLY ALONG INTERSTATE 91(NB) FOR A DISTANCE OF 12.55 MILES TO STATION 5545+58.4 (MM 105.03) IN THE TOWN OF NEWBURY.

**PROJECT DATA**

FROM STA. 4882+94.4 (MM 92.480) TO STA. 5545+58.4 (MM 105.03)  
 LENGTH OF ROADWAY = 66 264 FEET (12.550 MILES)  
 LENGTH OF PROJECT = 66 264 FEET (12.550 MILES)

WORK TO PERFORMED UNDER THIS PROJECT INCLUDES COLD PLANING AND RESURFACING WITH A WEARING COURSE THE NORTHBOUND TRAVEL LANES, NORTHBOUND RAMPS OF INTERCHANGE 16, NORTHBOUND REST AREA AND U-TURNS. ALSO INCLUDED ARE NEW PAVEMENT MARKINGS, GUARDRAIL, SIGNS, AND INCIDENTAL ITEMS AS SHOWN IN THE PROJECT QUANTITIES.



TRAFFIC DATA

ADT		DHV		ESAL's	ESAL's
2005	2015	2005	2015	(2005-2015)	(2005-2025)
4200	5200	510	630	3,974,000	11,302,000

FAIRLEE - NEWBURY I-91, MM 92.480 TO MM 105.03 (NB)	
BITUMINOUS CONCRETE PAVEMENT SUPERPAVE MIXTURE DESIGN CRITERIA	
DESIGN LANE/DESIGN LIFE ESAL (20 YEAR)	11,302,000
DESIGN NUMBER OF GYRATIONS	75
PERFORMANCE GRADED ASPHALT BINDER	PG 64-28

**RECORD PLANS**

CONTRACTOR: PIKE INDUSTRIES, INC. - BERLIN VT

RESIDENT ENGINEER: C. FIELDER

CONSTRUCTION BEGAN: JULY 12, 2005

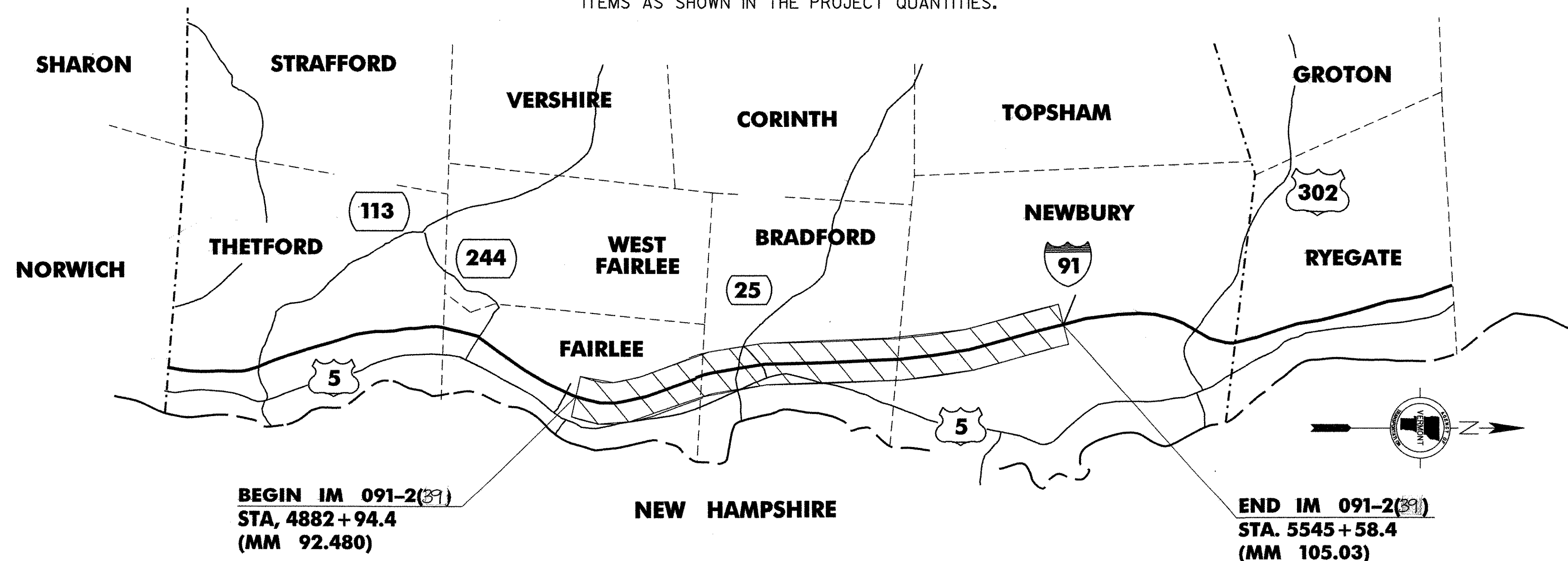
CONSTRUCTION COMPLETE:

RECORD PLANS BY: C. FIELDER & C. PIERCE

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

BY *C. Fielder* RESIDENT ENGINEER  
DATE *3/1/07*

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.



**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	

UNLESS OTHERWISE INDICATED, THE DRAWINGS AND DETAILS OF THESE PLANS ARE NOT TO SCALE.

SURVEYED BY :

SURVEYED DATE :

DATUM

VERTICAL N/A

HORIZONTAL N/A

SCALE IN MILES



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.

DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATOR

APPROVED *Mark D. Richter* DATE 5-27-05

DIRECTOR OF PROGRAM DEVELOPMENT

APPROVED *Ruth Sturdevant* DATE 5-16-05

PROJECT MANAGER :

PROJECT NAME : FAIRLEE-NEWBURY (READVERTISED)

PROJECT NUMBER : AC-IM 091-2(39)

SHEET 1 OF 25 SHEETS