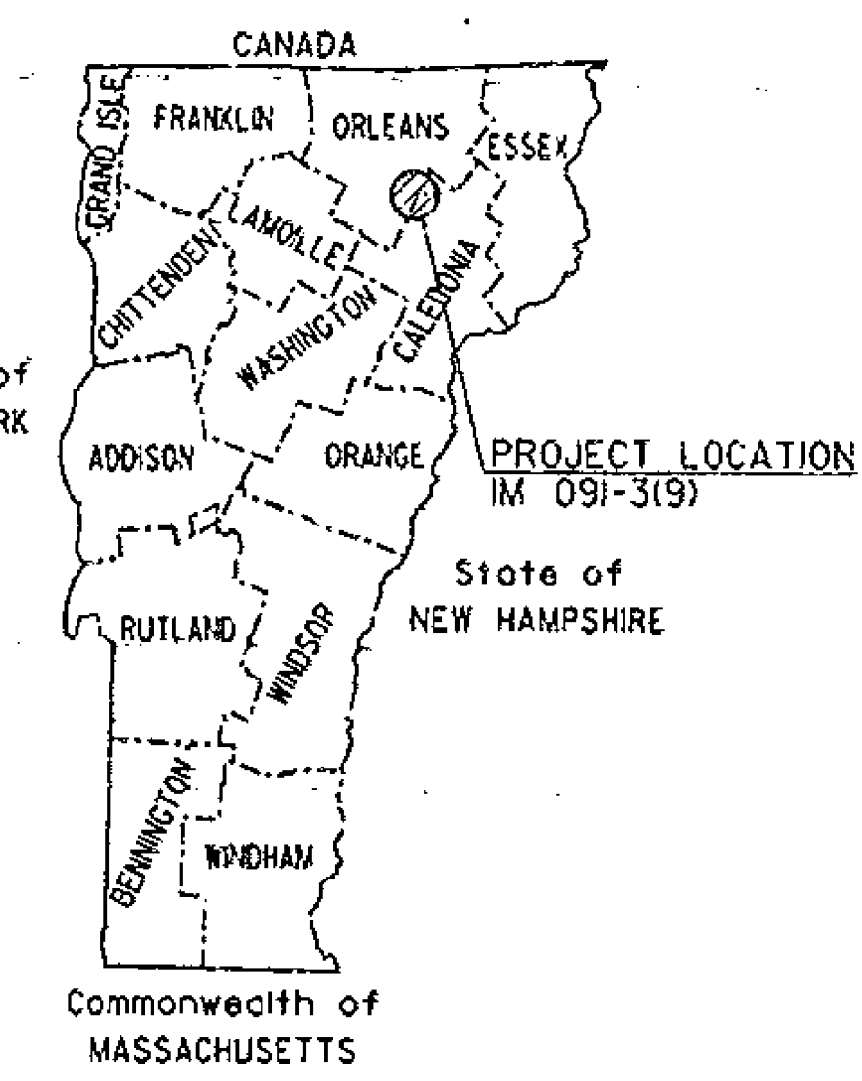


STATE OF VERMONT  
AGENCY OF TRANSPORTATION

SEP 03 1997



INDEX OF SHEETS

- 1 TITLE SHEET
- 2 TYPICAL SHEET
- 3 QUANTITY SHEETS
- 4 PAVING PROJECT LAYOUT SHEET
- 5 CONSTRUCTION APPROACH SIGNING



Pike Industries, Inc.  
Contractor  
*[Signature]*  
State of NEW YORK  
Signature  
Contracts Administrator  
*[Signature]*  
Secretary of Transportation's Signature

PROPOSED IMPROVEMENT  
TOWNS OF SHEFFIELD, GLOVER & BARTON  
COUNTIES OF CALEDONIA AND ORLEANS  
INTERSTATE ROUTE 91

CONTRACT PLANS

THESE PLANS DO NOT REFLECT CHANGES MADE ON THE PROJECT AS "RECORD PLANS" WOULD.

STANDARDS

D-15	PRECAST REINF CONC GRATES	
	CI GRATE W/ FRAME, TYPES D & E	06/01/94
D-16	PRECAST CURB D1 W/GRATE, RCP END SECT., ETC.,	
	CI GRATE, TYPES B & C	06/01/94
E-10	APPROACH SIGNS, MINOR MAINTENANCE	08/08/95
E-100	CONSTRUCTION APPROACH SIGNS	01/06/97
E-101	CONSTRUCTION SIGN DETAILS	03/10/97
E-102	CONSTRUCTION SIGN DETAILS	08/06/95
E-102A	CONSTRUCTION SIGN DETAILS	08/08/95
E-103	MAINLINE TRAFFIC CONTROL	
	DIVIDED HIGHWAY ONE LANE CLOSED	08/08/95
E-105	TRAFFIC CONTROL FOR CONSTRUCTION VEHICLE	
	U-TURNS ON DIVIDED HIGHWAY	08/08/95
E-106	TRAFFIC CONTROL - MISCELLANEOUS DETAILS	08/08/95
E-107	DELINEATION, BARRICADES AND DETOURS FOR CONSTRUCTION AREAS	08/08/95
E-107A	BREAKAWAY BARRICADE DETAILS	08/08/95
E-108	CONSTRUCTION ZONE LONGITUDINAL DROP-OFFS	08/18/95
E-110	MAJOR MAINTENANCE OPERATION LANE CLOSURE	08/08/95
E-120	STANDARD SIGN PLACEMENT - EXPRESSWAY & FREEWAY	08/08/95
E-191	PAVEMENT MARKING DETAILS	08/18/95
E-192	PAVEMENT MARKING DETAILS	08/18/95
E-193	PAVEMENT MARKING DETAILS	08/18/95

BEGINNING AT STATION 242+528.14 (MM 150.700) ON THE SOUTHBOUND LANE IN THE TOWN OF SHEFFIELD AND EXTENDING NORTHERLY ALONG INTERSTATE 91, A DISTANCE OF 8 529.52 METERS (5.300 MILES) TO STATION 251+057.66 (MM 156.000) ON THE SOUTHBOUND LANE IN THE TOWN OF BARTON AT EXIT 25.

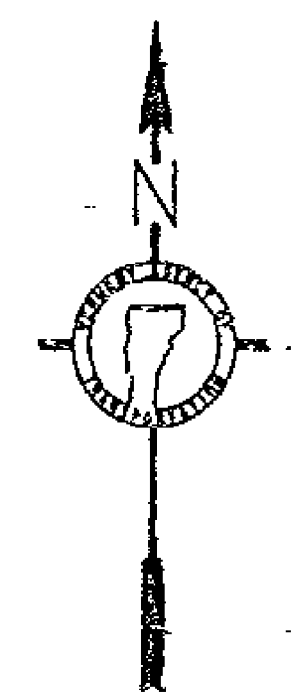
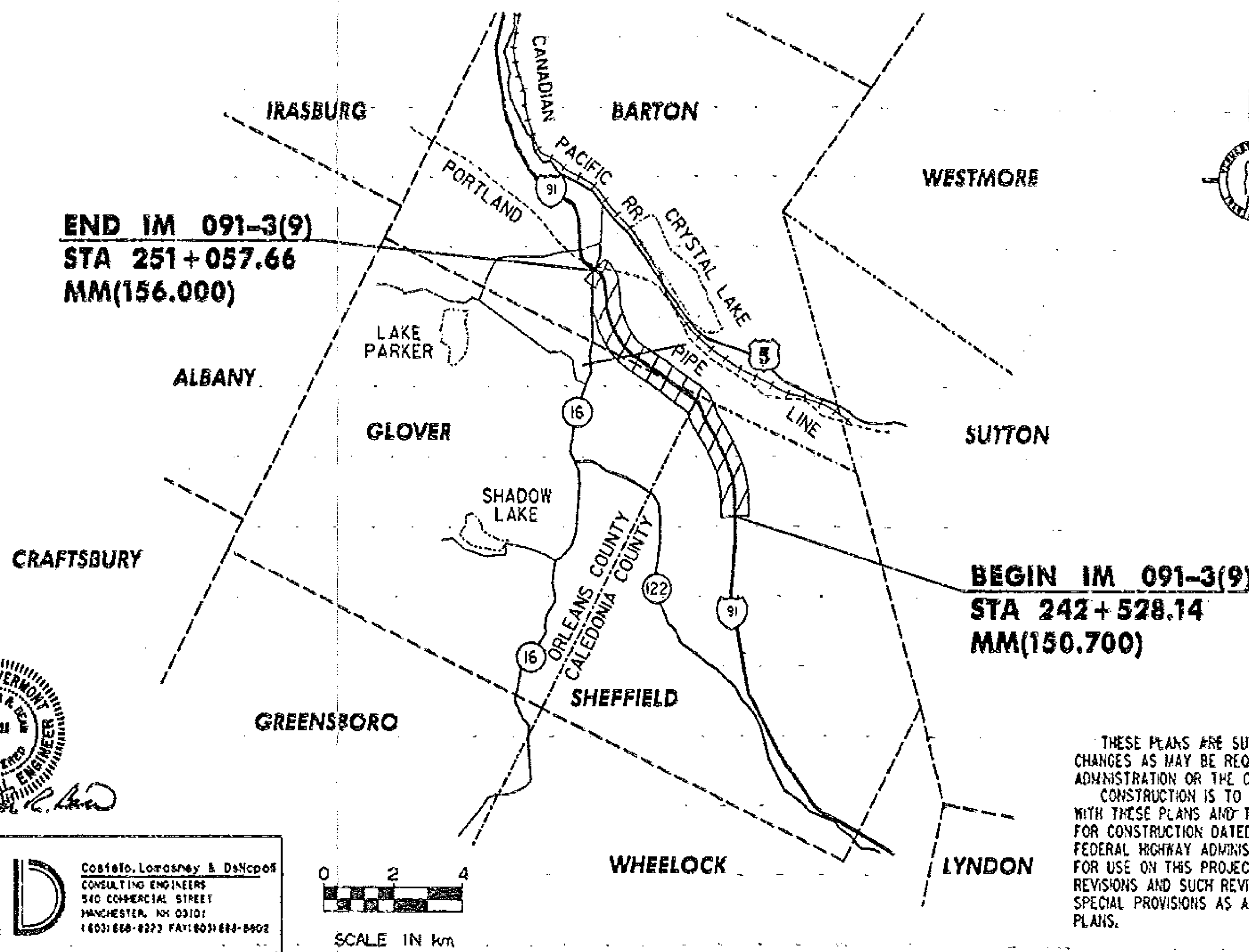
PROJECT DATA

FROM I0  
STA 242+528.14 (MM 150.700) STA 251+057.66 (MM 156.000)  
LENGTH OF ROADWAY 8 529.52 METERS (5.300 MILES)  
LENGTH OF PROJECT 8 529.52 METERS (5.300 MILES)

TRAFFIC DATA

1998	ADT	=	2190
1998	DHV	=	300
2008	ADT	=	2820
2008	DHV	=	360
1998-2008	ESALS	=	1,647,000

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES COLD PLANNING THE SOUTHBOUND LANE, RESURFACING OF THE EXISTING HIGHWAY WITH A WEAR ING COURSE, AND NEW PAVEMENT MARKINGS.



SHEFFIELD-BARTON  
CONTRACT PLANS



RIGHT-OF-WAY LIMITS, IF APPLICABLE, ARE PROVIDED SOLELY FOR THE CONVENIENCE OF THE STATE AND ITS CONTRACTOR DURING THE COURSE OF THE PAVING PROJECT. ANY REFERENCES TO OFFSETS ON THESE PLANS ARE APPROXIMATE AND SHOULD NOT BE RELIED UPON FOR ANY OTHER PURPOSES.

CONVENTIONAL SIGNS

COUNTY LINE	---
TOWN LINE	- - - -
LIMITS OF ACCESS	○-○-○-○
POINT OF ACCESS	X
FENCE LINE	—x—x—x—x—
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	SR
TOP OF CUT	△
TOE OF SLOPE	○

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

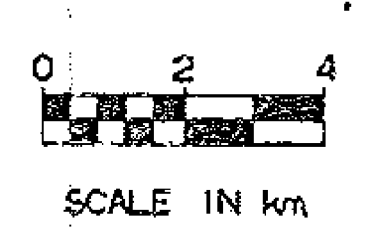
DATUM  
VERTICAL N/A  
HORIZONTAL N/A

HORIZONTAL CONTROL (STATIONS)  
WAS SET BY HOLDING THE ROUTE LOG STATIONING AT PROJECT CONTROL POINTS.

STATE OF VERMONT  
REGISTERED PROFESSIONAL ENGINEER  
No. 4531

*[Signature]*

CLD  
Cofield, Lonsdale & Donofrio  
CONSULTING ENGINEERS  
540 COMMERCIAL STREET  
MANCHESTER, NH 03107  
(603) 668-9277 FAX: (603) 668-8902



THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE CHIEF ENGINEER. CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 1995, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON AUGUST 21, 1995 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

APPROVED *[Signature]* DATE 7/15/97  
DIRECTOR OF CONSTRUCTION AND MAINTENANCE

DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION

APPROVED *[Signature]* DATE 7/25/97  
DIVISION ADMINISTRATOR

PROJECT SHEFFIELD-BARTON IM 091-3(9)  
SHEET 1 OF 5 SHEETS