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STATE OF VERMONT AGENCY OF TRANSPORTATION



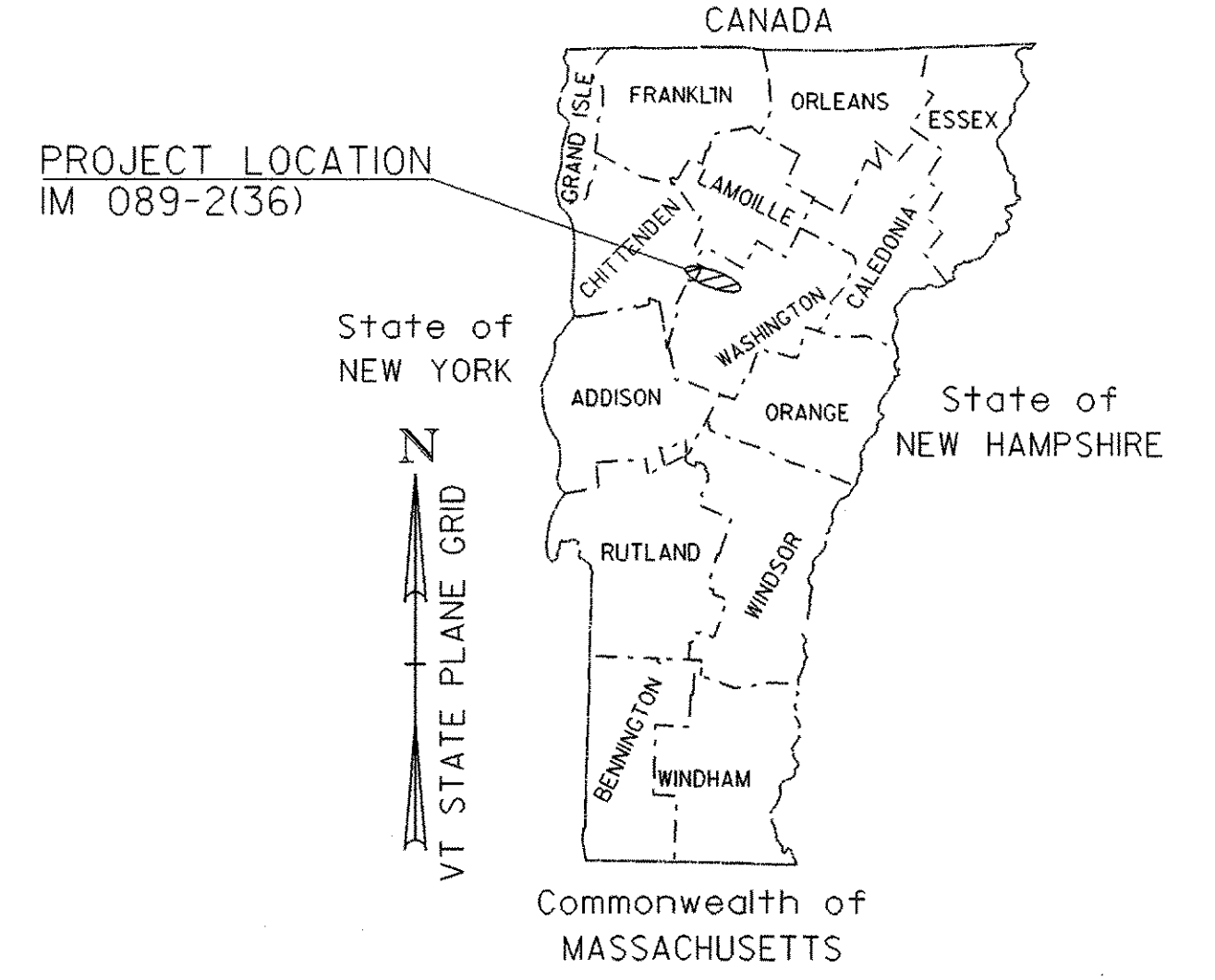
PROPOSED IMPROVEMENT TOWNS OF BOLTON, RICHMOND, WILLISTON, & SO. BURLINGTON COUNTY OF CHITTENDEN INTERSTATE ROUTE 89 SB

BEGINNING IN THE TOWN OF BOLTON ON INTERSTATE I-89 IN THE SOUTHBOUND BARREL AT STATION 3780+68 (MM 71.604) AND EXTENDING NORTHERLY A DISTANCE OF 85,368 FEET (16.168 MILES) TO STATION 4634+36 (MM 87.772) IN THE CITY OF SOUTH BURLINGTON

PROJECT DATA

FROM	TO
STA 3780+68 (MM 71.604) SB	STA 4634+34 (MM 87.772) SB
LENGTH OF ROADWAY	= 85,368 FEET (16.168 MILES)
LENGTH OF PROJECT	= 85,368 FEET (16.168 MILES)

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES COLD PLANING AND RESURFACING OF THE SOUTHBOUND LANE INCLUDING INTERCHANGE RAMPS WITH NEW PAVEMENT MARKINGS, GUARDRAIL, SIGNS AND INCIDENTAL ITEMS AS SHOWN IN THE PROJECT QUANTITIES.



TRAFFIC DATA

(BEGIN OF PROJECT) M.M. 71.604 TO EXIT 11 SB

2005	ADT	=	14,000
2005	DHV	=	1,600
2015	ADT	=	17,500
2015	DHV	=	2,000
2005-2015	ESALS	=	5,978,000
2005-2025	ESALS	=	16,923,000

EXIT # 11 TO EXIT # 12 SB

2005	ADT	=	14,900
2005	DHV	=	1,900
2015	ADT	=	18,400
2015	DHV	=	2,300
2005-2015	ESALS	=	5,752,000
2005-2025	ESALS	=	16,305,000

EXIT 12 TO M.M. 87.772 (END OF PROJECT)

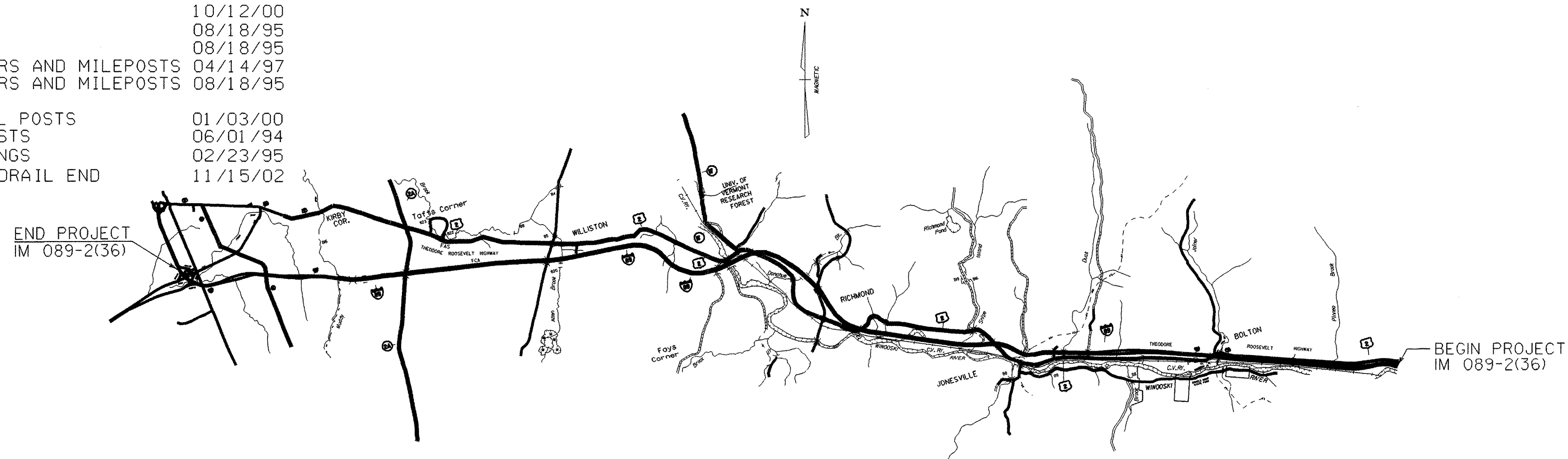
2005	ADT	=	19,200
2005	DHV	=	2,400
2015	ADT	=	23,800
2015	DHV	=	3,000
2005-2015	ESALS	=	7,483,000
2005-2025	ESALS	=	21,577,000

BITUMINOUS CONCRETE PAVEMENT SUPERPAVE MIXTURE DESIGN CRITERIA	
DESIGN LANE/DESIGN LIFE ESAL	21,577,000
DESIGN NUMBER OF GYRATIONS	100
PERFORMANCE GRADED ASPHALT BINDER	PG 64-28

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 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.



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/pave/04all4/04all4.dgn IPARM NAME: p04all4ts.1

PROJECT MANAGER : WOOLLAVER
PROJECT NAME : BOLTON-SO. BURLINGTON
PROJECT NUMBER : AC IM 089-2(36)
SHEET 6 OF 76 SHEETS