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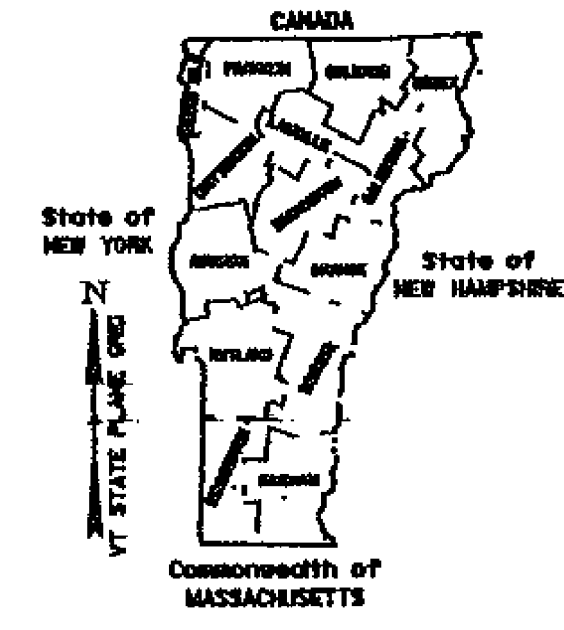
**STANDARDS**

E-100M	CONSTRUCTION APPROACH SIGNS	06/13/97
E-101M	CONSTRUCTION SIGN DETAIL	06/13/97
E-102AM	CONSTRUCTION SIGN DETAIL	06/13/97
E-102M	CONSTRUCTION SIGN DETAIL	06/13/97
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E-106M	TRAFFIC CONTROL MISCELLANEOUS DETAILS	06/13/97
E-110M	MAJOR MAINTENANCE OPERATION LANE CLOSURE	06/13/97
E-111M	TRAFFIC SIGNS, TYPICAL MINOR MAINTENANCE OPERATION APPROACH SIGNS	06/13/97

**STATE OF VERMONT  
AGENCY OF TRANSPORTATION**



**PROPOSED IMPROVEMENT  
STATEWIDE RUT FILLING  
SOUTHERN REGION**



**I-91 NORTHBOUND & SOUTHBOUND LANES  
FOR LOCATIONS, SEE MAP DETAIL SHEETS**

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES CORRECTION OF RUTTED AREAS BY FILLING AND GRINDING OF THE EXISTING INTERSTATE HIGHWAY, AND APPROPRIATE TRAFFIC CONTROL.

CONTRACT PLANS

THESE PLANS DO NOT REFLECT CHANGES MADE ON THE PROJECT.

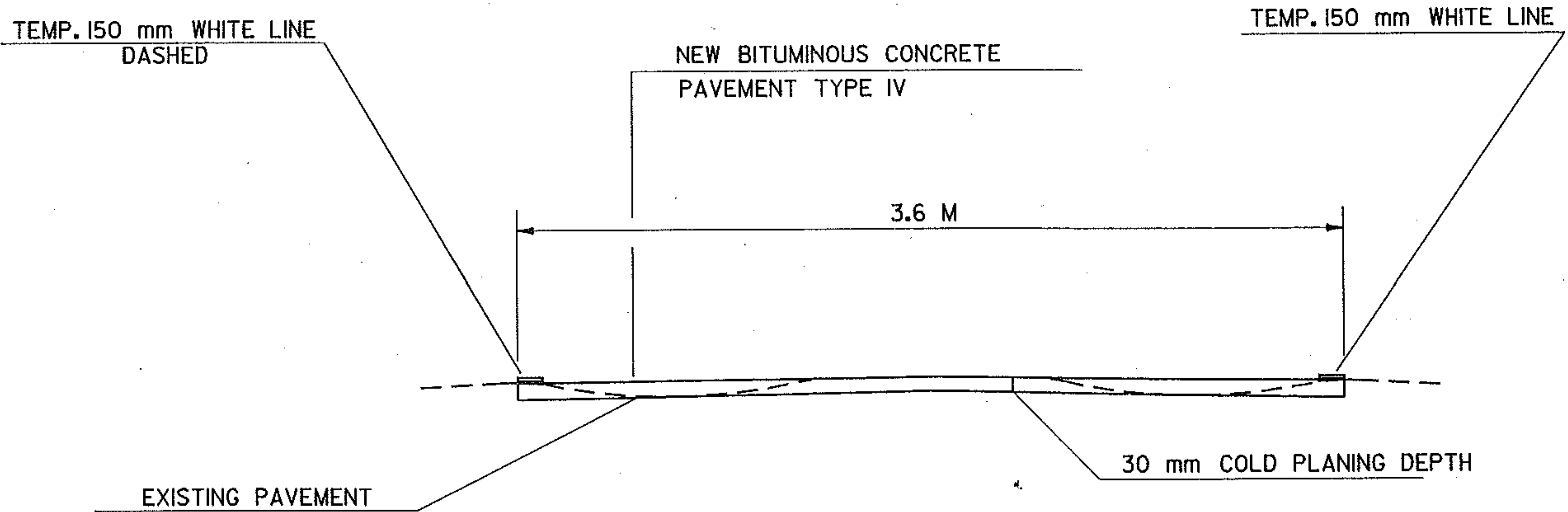
*B. Meach*  
 Director of Finance and Administration  
 or Duly Authorized Agent  
 Sept 7, 2001  
 Date

Pike Industries, Inc.  
 Contractor  
*Ronald W. Miller*  
 Signature  
 VT Construction Manager  
 Title



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 24, 1995 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

APPROVED <i>[Signature]</i>	DATE 7/3/01
DIRECTOR OF CONSTRUCTION & MAINTENANCE	
APPROVED <i>Mark D. Kestler</i>	DATE 7-13-01
DIVISION ADMINISTRATOR	
PROJECT STATEWIDE IM RUT(F)S	
SHEET 1 OF 6 SHEETS	



**MILLING AND PAVING DETAIL  
(TRAVEL LANE ONLY)**

NOTE: DO NOT COLD PLANE OR PAVE BRIDGES

	PROJECT: STATEWIDE	PROJECT NO.: IM RUTF(5)
<b>RUT-FILLING TYPICAL</b>	DESIGN FILE NAME: /pave/01k076/pk076.dgn IPARM FILE NAME: pk076ty SURVEYED BY: SQUAD LEADER:	PLOT DATE: 15-MAY-2001 SURVEY DATE: DRAWN BY: SHEET: 2 OF 6

# QUANTITY SHEET



SUMMARY OF ESTIMATED QUANTITIES

DETAILED SUMMARY OF QUANTITIES

DETAILED SUMMARY OF QUANTITIES

ROADWAY		QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NUMBER	RND	QUANTITIES GRAND TOTAL	UNIT	ITEMS
		74450	m <sup>2</sup>	COLD PLANING--BITUMINOUS	210.10	40			
		8100	KG	EMULSIFIED ASPHALT	404.65	60			
		5400	T	BITUMINOUS CONCRETE PAVEMENT (PG 58-28)	406.25	42			
			LU	PRICE ADJUSTMENT ASPHALT CEMENT (NABI)	406.50				
		720	HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST			
		1100	HR	FLAGGERS	630.15	EST			
			LS	MOBILIZATION	635.10				
			LS	TESTING EQUIPMENT--BITUMINOUS	631.17				
			LS	TRAFFIC CONTROL	641.10				
			EA	PORABLE CHANGEABLE MESSAGE SIGN	641.15				
		27600	m	TEMP. 150 mm WHITE LINE	646.614	EST			

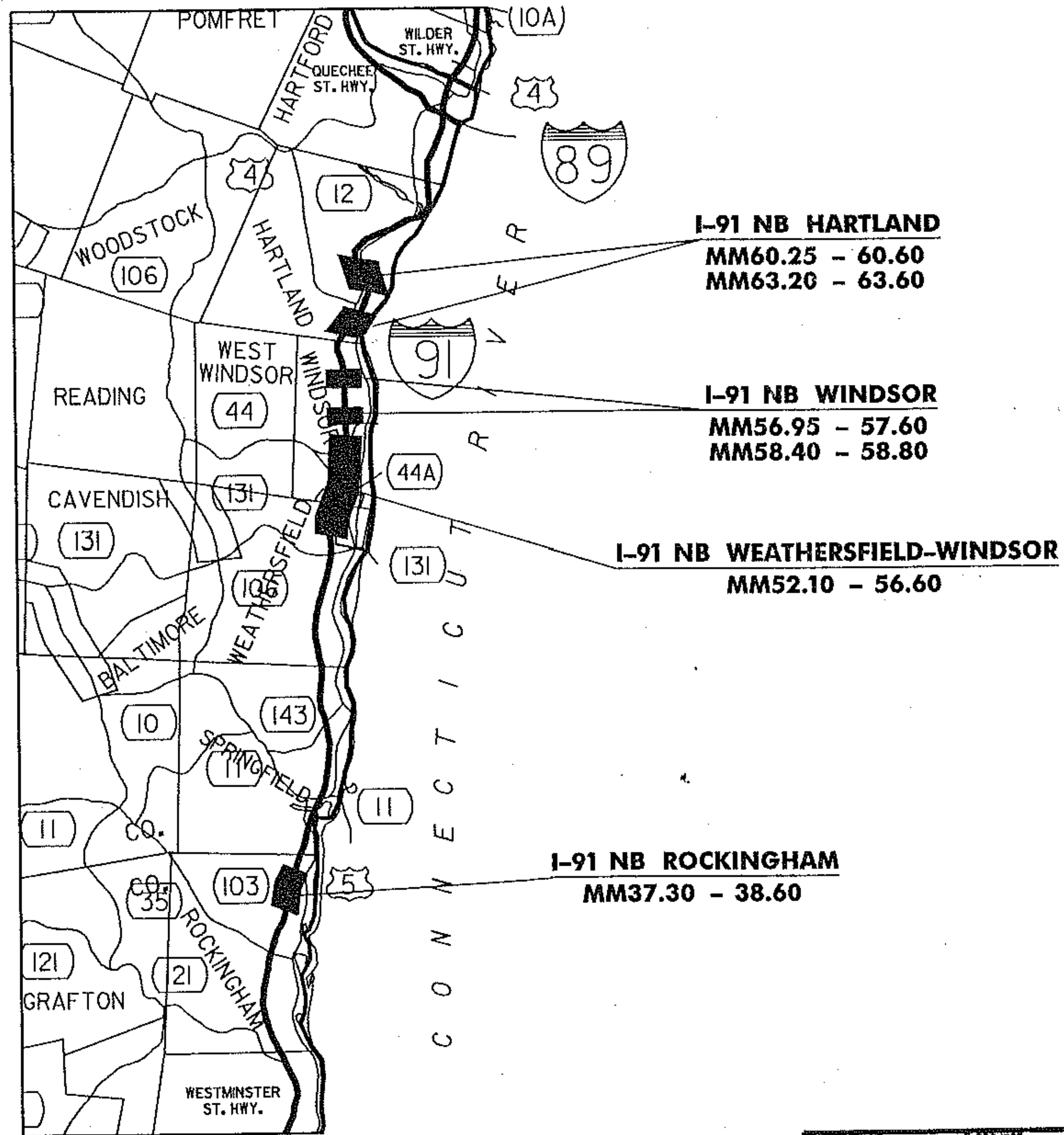
PROJECT NAME :	STATEWIDE	PROJECT NO. :	IM RUT(5)
DESIGN FILE NAME:	/pave/01k076/pk076.dgn	PLOT DATE:	08-JUN-2001
IPARM FILE NAME:	pk076qs.l	SURVEY DATE:	
SURVEYED BY:		DRAWN BY:	
SQUAD LEADER:		SHEET:	3 OF 6

ROUTE	TOWN BEGINNING	MM BEGINNING	TOWN END	MM ENDING	LENGTH (MILES)	LENGTH (KM)	REMARKS
I-91 SB	WINDSOR	57.40		59.00	1.60	2.57	MILL 30 mm, PAVE
SB	WINDSOR	59.50	HARTLAND	60.60	1.10	1.77	MILL 30 mm, PAVE
SB	HARTLAND	63.35		65.90	2.55	4.10	MILL 30 mm, PAVE
I-91 NB	ROCKINGHAM	37.30		38.60	1.30	2.09	MILL 30 mm, PAVE
NB	WEATHERSFIELD	52.10	WINDSOR	56.60	4.50	7.24	MILL 30 mm, PAVE
NB	WINDSOR	56.95		57.60	0.65	1.05	MILL 30 mm, PAVE
NB	WINDSOR	58.40		58.80	0.40	0.65	MILL 30 mm, PAVE
NB	HARTLAND	60.25		60.60	0.35	0.56	MILL 30 mm, PAVE
NB	HARTLAND	63.20		63.60	0.40	0.64	MILL 30 mm, PAVE

NOTE: MILL AND PAVE TRAVEL LANE ONLY

<b>RUT LOCATION DETAIL</b>	PROJECT: STATEWIDE	PROJECT NO.: IM RUTF(5)
	DESIGN FILE NAME: /pave/01K076/pk076.dgn IPARM FILE NAME: pk076.dtl SURVEYED BY: SQUAD LEADER:	PLOT DATE: 15-MAY-2001 SURVEY DATE: DRAWN BY: SHEET: 4 OF 6

# SOUTHERN REGION—I-91 NORTHBOUND LANE



**I-91 NB HARTLAND**

MM60.25 - 60.60  
MM63.20 - 63.60

**I-91 NB WINDSOR**

MM56.95 - 57.60  
MM58.40 - 58.80

**I-91 NB WEATHERSFIELD-WINDSOR**

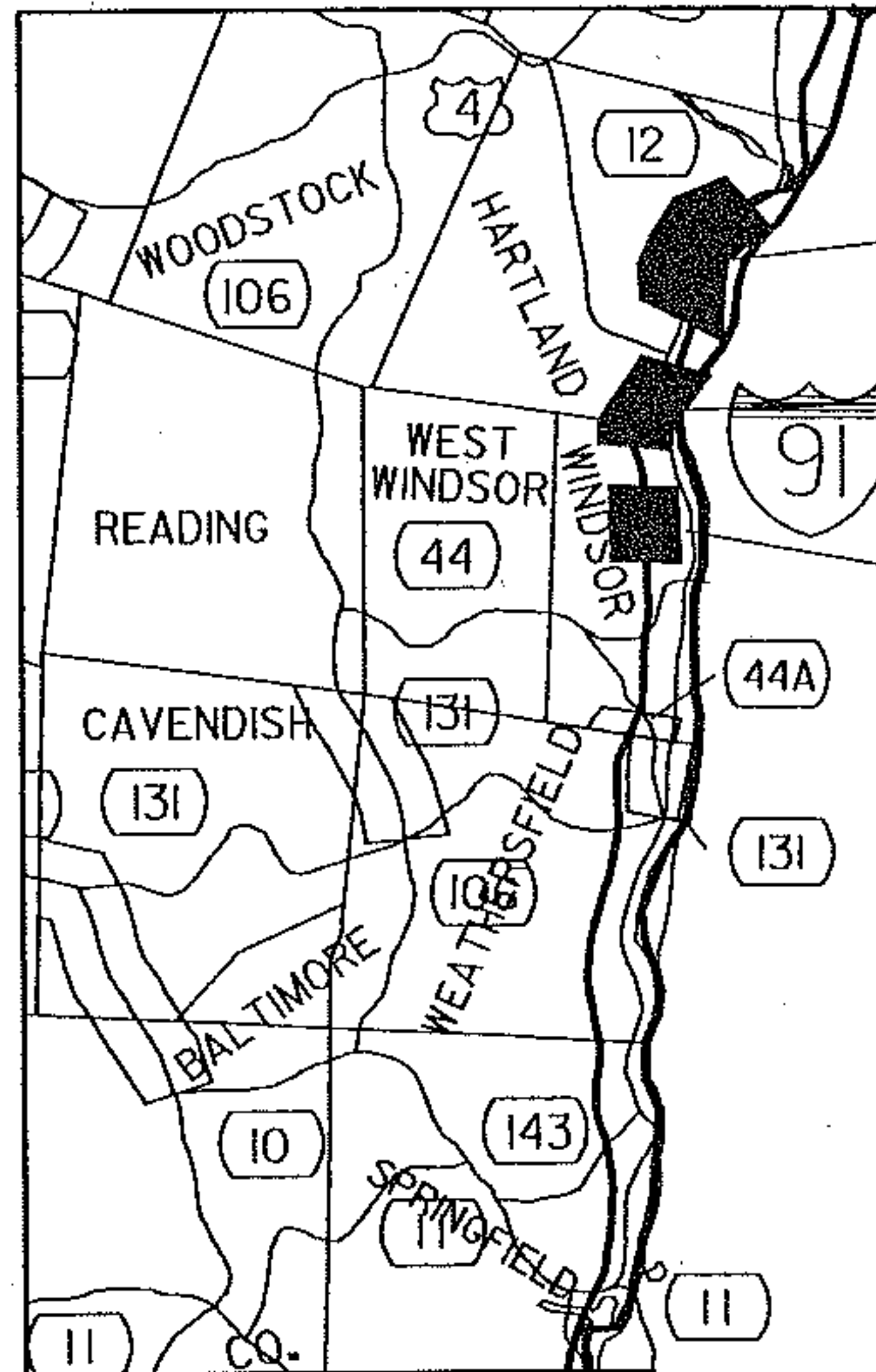
MM52.10 - 56.60

**I-91 NB ROCKINGHAM**

MM37.30 - 38.60

<b>RUT LOCATION DETAIL</b>	PROJECT: STATEWIDE	PROJECT NO.: IM RUT(5)
	DESIGN FILE NAME: /pave/01K076/pk076.dgn	PLOT DATE: 15-MAY-2001
	FARM FILE NAME: pk076d2.d SURVEYED BY: SQUAD LEADER:	SURVEY DATE: DRAWN BY: SHEET: 3 OF 6

# SOUTHERN REGION—I-91 SOUTHBOUND LANE



**I-91 SB HARTLAND**  
MM63.35 - 65.90

**I-91 SB WINDSOR-HARTLAND**  
MM59.50 - 60.60

**I-91 SB WINDSOR**  
MM57.40 - 59.00

<b>RUT LOCATION DETAIL</b>	PROJECT: STATEWIDE	PROJECT NO.: IM RUT(5)
	DESIGN FILE NAME: /pave/08r076/ph076.dgn	PLOT DATE: 05-JUL-2008
	PARM FILE NAME: ph076.d21	SURVEY DATE:
	SURVEYED BY:	DRAWN BY:
	SQUAD LEADER:	SHEET: 6 OF 6