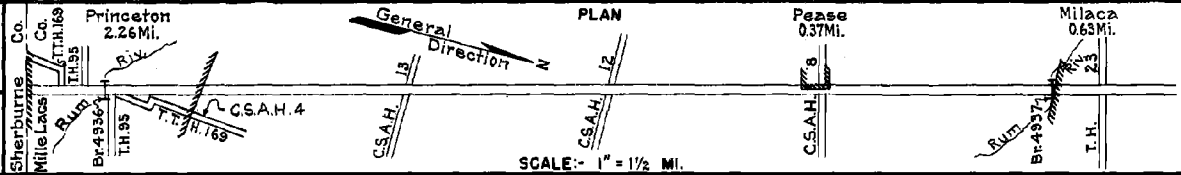


PREPARED BY
HIGHWAY PLANNING SURVEY
IN COOPERATION WITH
U.S. PUBLIC ROADS ADMINISTRATION

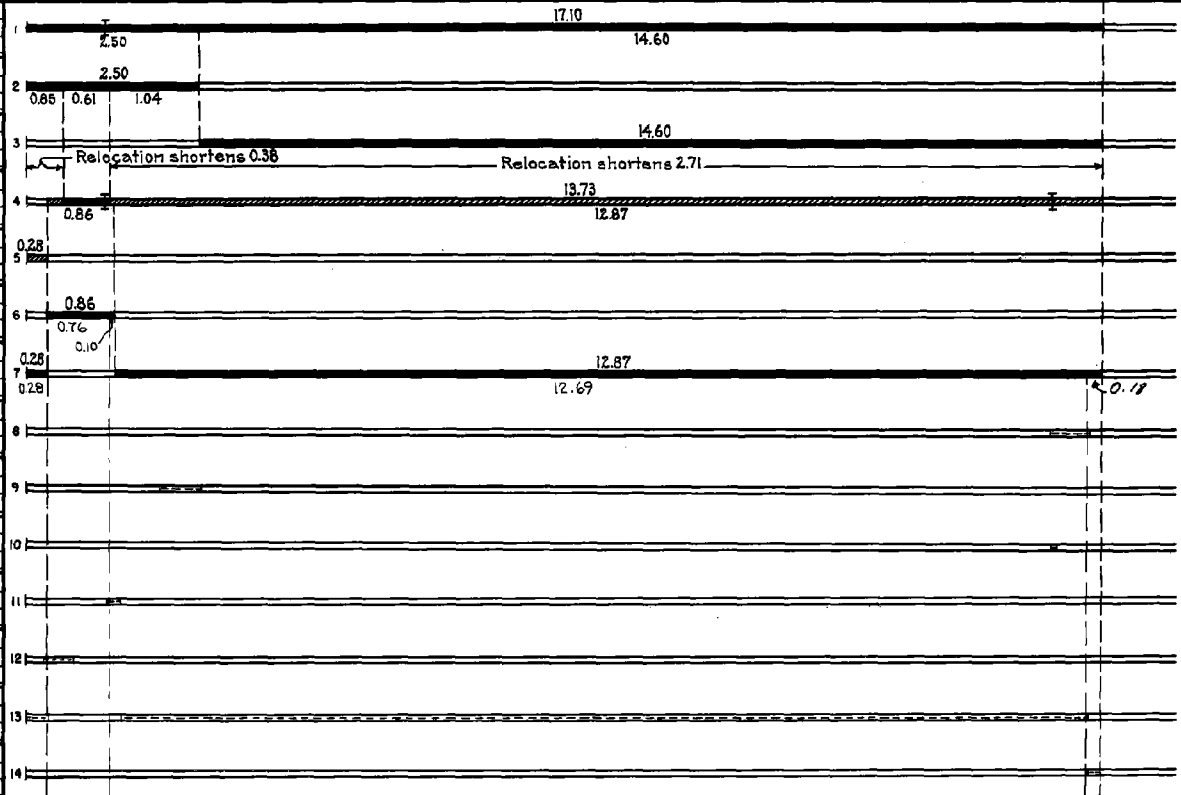
STATE OF MINNESOTA
DEPARTMENT OF HIGHWAYS
ROAD LIFE STUDIES
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 4811
TRUNK HIGHWAY 169
COUNTY Milaca
DISTRICT 38

LIMITS: S.Co.Line(S.Corp.Limits of Princeton)-Jct.T.H.23 in Milaca



YEAR BUILT	PROJECT N°	DESCRIPTION				CODE N°
		TYPE	WIDTH	THICK-NESS	REMARKS	
		Gravel	22'	2"	No Record of Constr. 216 H.T.	
1926		Tar Tr. Gravel			6900 Gal./Mile, Maint. Dept.	
1927		Tar Tr. Gravel	22'	1"	10457 Gal./Mile, Maint. Dept.	
1930	169-18-23-1	Grading	40'		109' C.D.G.	
		Br. 4936	40'		120' L.T.	
		Br. 4937	27'			
1931	169-18-23-3B	Grading	40'			
1931	169-18-23-1A	Concrete	20'	9-7/8"	0.39 Mi. Widened to 56' by City	
1932	169-18-23-1BAC	Concrete	20'	9-7/8"		
	169-18-23-3					
	169-18-23-3B					
1937	169-18-23-1	Roadside Develop.				
1939	4811-01	Roadside Develop.			Fencing	
1941	4811-03	Channel Exc.			At Rum River	
1946	A.F.E. 24	Widening (Mixed Bit.)	16'	1 3/4"	RT4, 1250 Gal. Agg. 45 C.Y. 9" RT. & Lt.	
1954	4811-08	Widening Bit. Stab. Base Plant Mix Bit.	38'	6"	19' Rt. & Lt.	
1955	A.F.E. 822	Stab. Grav. Shoulders			13970 Tons	
1955	4811-05	Widening Concrete	24'	B"	On Grav. Base	



YEARS		TOTAL MILES	UNINCORPORATED		INCORPORATED		RURAL		URBAN	
FROM	TO		RDWY. MI.	BR. MI.	RDWY. MI.	BR. MI.	RDWY. MI.	BR. MI.	RDWY. MI.	BR. MI.
1921	1925	17.10	14.50	0.00	2.76	0.04	14.50	0.00	2.76	0.04
1930	1930	14.35	10.73	0.02	3.62	0.02	11.10	0.02	3.25	0.02
1931		14.01	10.73	0.02	3.24	0.02	11.10	0.02	2.87	0.02

REMARKS: Layout to scale as of 1931
(1) Contract not final but work substantially complete

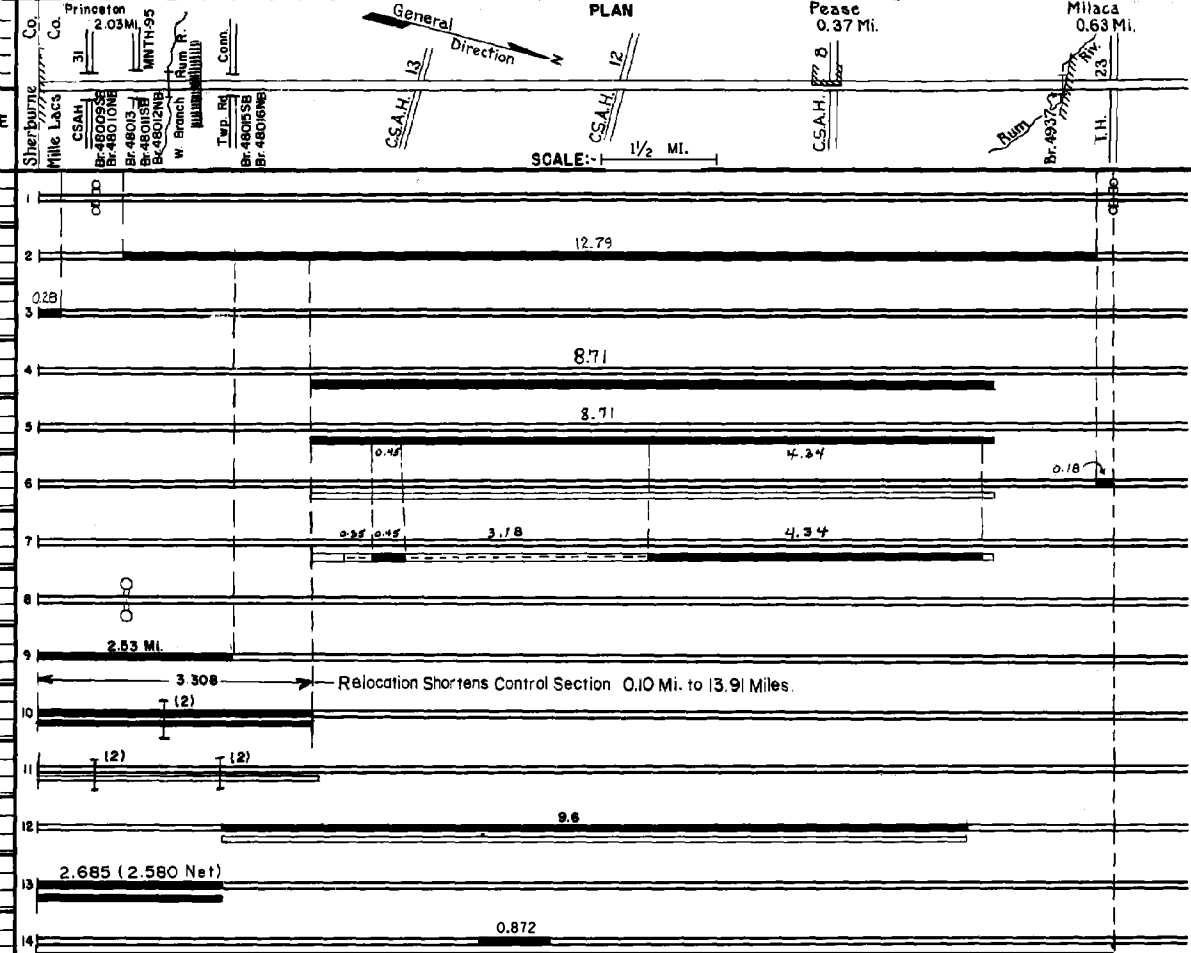
PREPARED BY
HIGHWAY PLANNING SURVEY
IN COOPERATION WITH
U.S. PUBLIC ROADS ADMINISTRATION

STATE OF MINNESOTA
DEPARTMENT OF HIGHWAYS
ROAD LIFE STUDIES
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 4811
TRUNK HIGHWAY 169
COUNTY Mille Lacs
DISTRICT 35

LIMITS: S.Co.Line(S.Corp.Limits of Princeton)-Jct. T.H.23 in Milaca
Ref. Pt. 177+00.464 - 191+00.591

YEAR BUILT	PROJECT N°	DESCRIPTION		REMARKS	CODE N°
		TYPE	WIDTH THICKNESS		
C	1956 4811-12	Traffic Signals			
C	1966 4811-15	Traffic Signals			
C	1971 4811-18	Bit Overlay Gravel Shoulders	20'-1 1/2" 38"		
C	1971 4811-26	Bit Resurfacing	20'-1 1/2" 58"		
C	1973 4811-22 & 29	Grading Base Bit. Surfacing	24' 1 1/2"	N.B. Divided Road Built	
C	1975 4811-29	Base Pl. Mix Bit. Surf Grav. Shldr.	24' 1 1/2"		
C	1975 4811-30	Pl. Mix Bit. Surf.	44' 1 1/2"		
C	1977 4811-32	Bit. Base Pl. Mix Bit. Resurf Bit. Shoulders	24' 1 1/2"	NORTHBOUND ROADWAY ONLY	
C	1978 4811-31	TRAFFIC CONTROL SIGNAL SYSTEM		N. Jct TH 169 & TH 95	
C	1980 4811-38	Bit. Surfacing	Var. 1 1/2"	On Incl. T.H. 169	
C	1980 4811-21	Grading	47'	Bridges	
C	1980 4811-21	Bridges		48Q11 (2-189' 48Q12 Cont. St. Bm. Sp.	
C	1980 4811-21	Bridges		48Q09, 48Q10 48Q13, 48Q16	2-1877' Pre Conc. Rm. 2-1992 " " "
C	1980 4811-42	Bit. Surfacing	20' 3 1/2"	SB Rdwy. Only	
C	1980 4811-37	Bit. Surfacing Bit. Shoulders	223' 4 3/4" 410' 1 1/2"		
M	1986 M4201	Bit. Overlay	24' 1"	Spec. 2341	



YEARS FROM	TOTAL TO	UNINCORPORATED		INCORPORATED		RURAL		URBAN	
		RDWY. MI.	BR. MI.	RDWY. MI.	BR. MI.	RDWY. MI.	BR. MI.	RDWY. MI.	BR. MI.

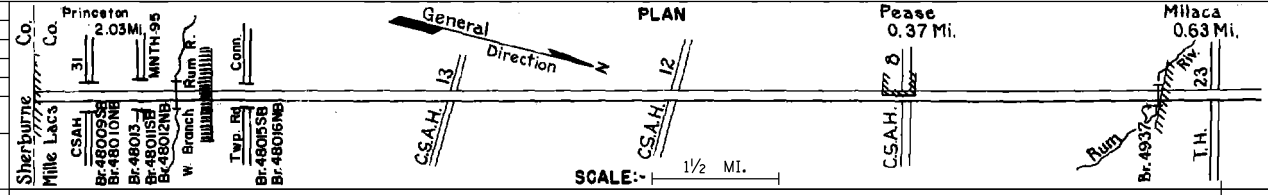
REMARKS: See Sheet No. 1

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IN COOPERATION WITH
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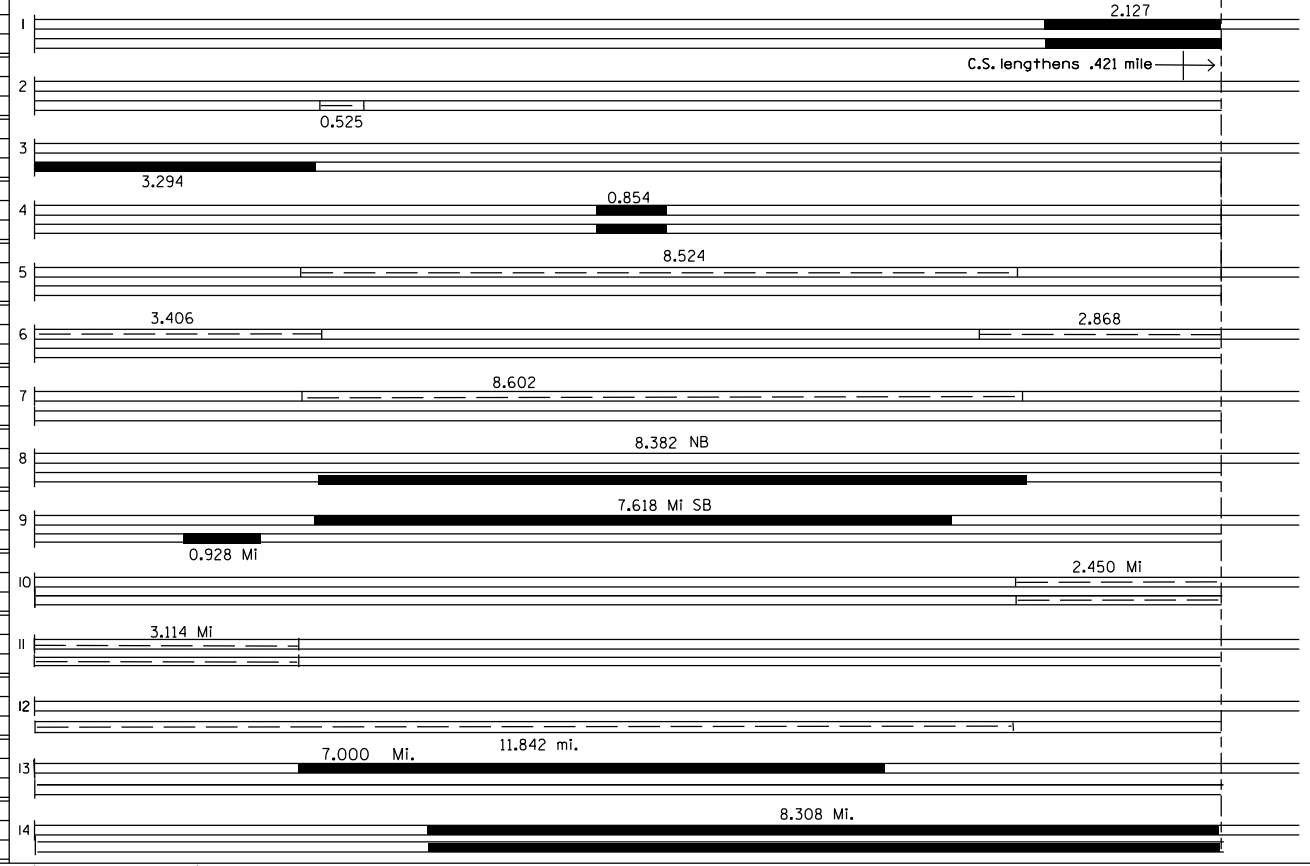
STATE OF MINNESOTA
DEPARTMENT OF TRANSPORTATION
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 4811
TRUNK HIGHWAY 169
COUNTY Mille Lacs
DISTRICT 3B

LIMITS: Sherburne/Mille Lacs Co. Line - Jct. MNTH-23 E.B.
Ref. Pt. 177+00.464 - 191+00.591



YEAR BUILT	PROJECT No	DESCRIPTION				
		TYPE	WIDTH	THICKNESS	REMARKS	
C	1987	4811-34	Grading Bit. Surfacing	24'	3" 1 1/2"	Spec. 2331 Spec. 2341
M	1988	4294	Spot Overlay	24'	1"	Spec. 2341
C	1991	4811-58	Mill & Bit. Overlay	24'	3" 1 1/2"	Spec. 2341 Spec. 2361
M	1991	4439	Bit. Overlay	24'	1"	Spec. 2361
M	1991	4489	Bit. Shouldering	4'	4"	Spec. 2331
M	1993	93146	Bit. Sealing			
M	1993	93187	Edge Drains			
C	1993	4811-60	Bit. Overlay	24'	Var.	Spec. 2341
C	1997	4811-62	Milling Bit. Overlay Agg. Base	24' 24' 41'	3" Var. 3"	Spec. 2341 Class 6
M	2000	8823-13	Bit. Seal Coat			Type FA-2
M	2003	8823-45	Micro Surfacing	24'		Type 2 NB SB
M	2003	8823-48	Seal Coat SB only			FA-2
	2006	8823-90	Microsurfacing	24'	0.75'	Spec. 2356.606 SB
R	2009	4811-65	Grading Milling Bit. Overlay	24'	var.	Spec. 2360



YEARS FROM TO		TOTAL MILES	UNINCORPORATED		INCORPORATED		RURAL		URBAN	
FROM	TO		RDWY. MI.	BR. MI.	RDWY. MI.	BR. MI.	RDWY. MI.	BR. MI.	RDWY. MI.	BR. MI.

REMARKS: C.S. lengthens .421 mile in 1987 due to the Milaca bypass construction.

