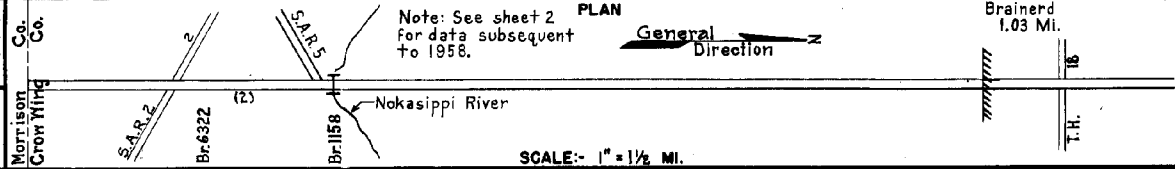


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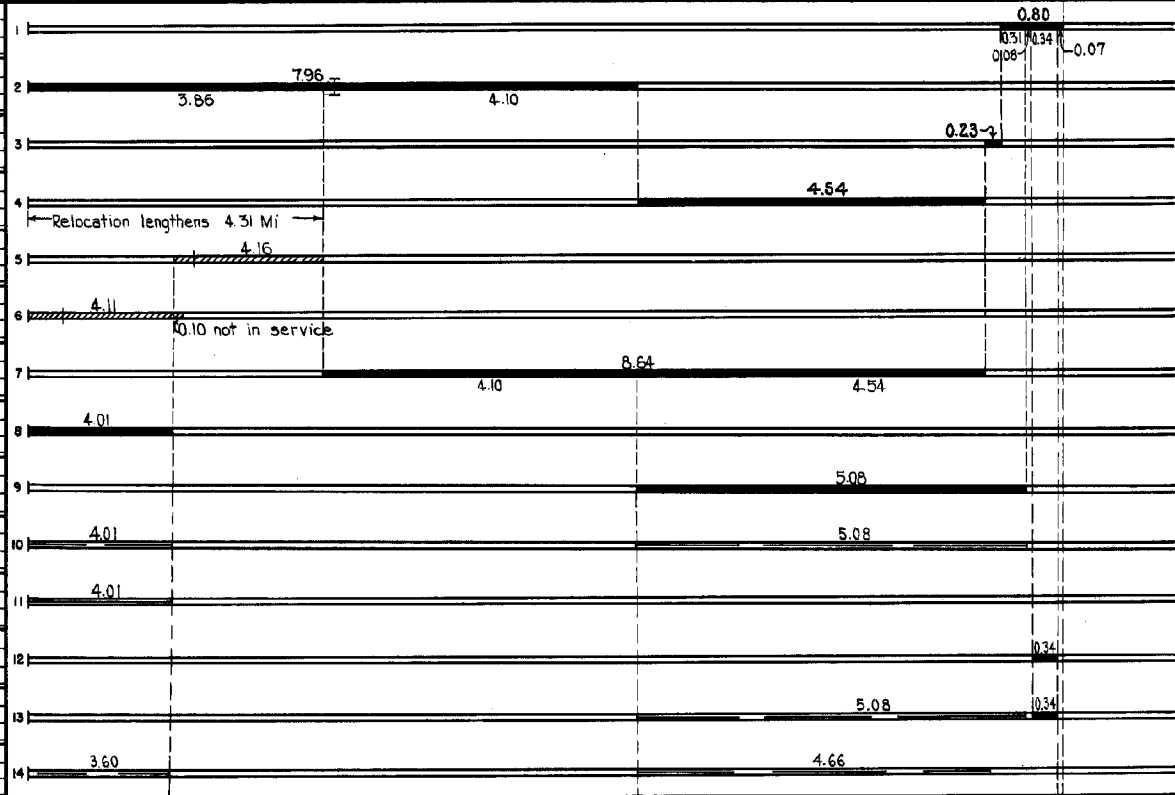
STATE OF MINNESOTA
DEPARTMENT OF HIGHWAYS
ROAD LIFE STUDIES
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 1808
TRUNK HIGHWAY 25
COUNTY Crow Wing
DISTRICT 3A

LIMITS: South Co. Line - Jct. T.H. 18 in Brainerd



YEAR BUILT	PROJECT N ^o	DESCRIPTION				CODE N ^o
		TYPE	WIDTH	THICK-NESS	REMARKS	
		Concrete	20' 0"		No Record of Constr.	
					Added in 1934.	
1922		Grading Gravel Br. 1158	28'	1"	Co. Job 2105. Added in 1934. 50' L.T.	
1928		Grading Gravel	24'	2"	Co. Job 2802. 500 C.Y./Mile. Added in 1934.	
1933		Gravel	28'	1"	Co. Job 3305. 600 C.Y./Mile. Added in 1934.	
		Gravel Br. 6322 (W1010D)			No Record of Constr. Taken over from county in 1938.	
1936	1808-04	Grading Gravel Mono. Culvert	28'	1"	Maint. Dept. W 86D (Br. 8477)	
C	1939 A.F.E. 53 1940 A.F.E. 16	Grade Lift & Stab. Gravel	28'	2"	Maint. Dept.	
C	1940 A.F.E. 52	Mixed Bituminous	24'	1 1/2"	Traveling Plant. Maint. Dept.	
C	1940 A.F.E. 55	Mixed Bituminous (1) Mixed Bituminous	20'	1 1/2"		
M	1947 A.F.E. 4	Spot Treat. Bit. Surf. Repair	27'		Maint. Dept. 503,635 Gal./Mi.	
M	1947 A.F.E. 5	Bit. Seal Coat	24'		Maint. Dept. RT-788, 2407 G./Mi. Sand, 76 C.Y./Mi.	
C	1942 A.F.E. 22	Stab. Gravel	26'	4"	Covers old Conc. Maint. Dept.	
M&C	1943 A.F.E. 4	Spot Treat. Bit. Surf. Repair Mixed Bit.	24'	1 1/2"	Maint. Dept. MC-2, 2869 Gal./Mi. Agg. 149 C.Y./Mi.	
M	1944 A.F.E. 4	Spot Treat. Bit. Surf. Repair	24'		Maint. Div. MC-2, 2753 Gal./Mi. Grav. 146 C.Y./Mi.	



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.
1934	1937	13.53	12.49	0.01	1.03	0.00	12.49	0.01	1.03	0.00
1936	1958	17.84	16.80	0.01	1.03	0.00	16.80	0.01	1.03	0.00
1959		14.52	14.52	0.00	0.00	0.00	14.52	0.00	0.00	0.00

REMARKS: Layout is to scale as of 1934

(1) 0.31 Mi. in Brainerd 20' wide on old concrete.

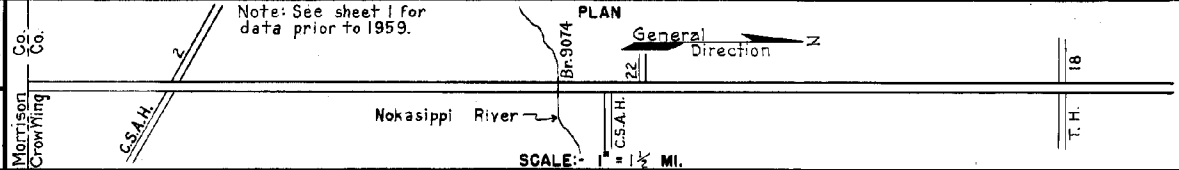
(2) 1938 Relocation uses 4.16 miles of S.A.R. 2.

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CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 1808
TRUNK HIGHWAY 25
COUNTY Crow Wing
DISTRICT 3A

LIMITS: S. Co. Line - Jct. T.H. 18



YEAR BUILT	PROJECT N°	DESCRIPTION			CODE N°	Morrison Crow Wing Co.	T. H.
		TYPE	WIDTH	THICKNESS			
M 1944	A.F.E. 6	Grav. Resurf. face (Spots)	24'			1	8.07
M 1945	A.F.E. 4	Spot Treat. Bit. Surf. Repair	24'		MC-2&3, 1904 Gal./Mi. Grav. 108 C.Y./Mi. Maint. Div.	2	3.76 4.28
M 1946	A.F.E. 6	Grav. Resurfacing	24'		3793 C.Y.	3	8.26
M 1946	A.F.E. 4	Spot Treat. Bit. Surf. Repair	24'		SC-3, 26000 Gal. Agg. 1950 C.Y.	4	4.91 (Net 1.32) 3.98 (Net 1.96)
C 1947	A.F.E. 23	Sand Grav. Lifts Bit. Surf. Treat. (Mixed Prime)	28' 3" 30' 24' 1 1/2"		SC-2&3, 118679 Gal. Sand Grav. 39,879 T.	5	8.26
M 1947	A.F.E. 4	Spot Treat. Bit. Surf. Repair & Fog Seal	24'		SC-3, 11815 Gal. Agg. 291 C.Y.	6	4.01 (Net Repair 2.33) (Net Fog Seal 1.68)
M 1948	A.F.E. 4	Spot Treat. Bit. Surf. Repair	24'		MC-2&5G3, 41797 Gal. Agg. 3102 Tons	7	4.01 (Net 1.48) 5.08 (Net 3.64) 0.34
C 1950	A.F.E. 22	Spot Bit. Stab. Base Bit. Resurfacing Mixed Bit.	32' 24'	6"-7" 1'	SC-314, MC-2, 48921 Gal. Agg. 2848 Ton added thickness	8	4.01 3.84 0.17
M 1950	A.F.E. 4	Spot Treat. Bit. Surface Repair	24'		SC-3, 7690 Gal. Agg. 296 C.Y.	9	6.27 (Net 0.75)
C 1951	A.F.E. 21	Spot Gr. & Base Repair			SC-3 & MCP, 136863 Gal.		
C 1952	1952 A.F.E. 21	Bit. Resurfacing Mixed Bit.	24'	1"-2"	Agg. 11389 Gal. added thickness	10	13.76
M 1952	A.F.E. 5	Light Bit. Seal	24'		RC-5-2, 5731 Gal. Agg. 189 C.Y.	11	4.01
M 1957	A.F.E. 821	Spot Base Repair Restore Bit. Surface	28' 28'		MC-2 & SC-3, 8529 Gal. Agg. 452 Tons Grav. Base 220 Tons	12	0.96 (Net 0.59)
M 1958	A.F.E. 609	Light Bit. Seal	24'		RS-2, 7682 Gal. Agg. 264 C.Y.	13	3.85
C 1959	1808-11 1808-12	Grading Gravel & Br. 9074 Plant Mix Bit. (Base)	44' 32' 26'	2" 2" 1 1/2"	C. 1010D	14	Relocation Shortens 3.32 10.68 10.68

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

REMARKS: See Sheet N° 1

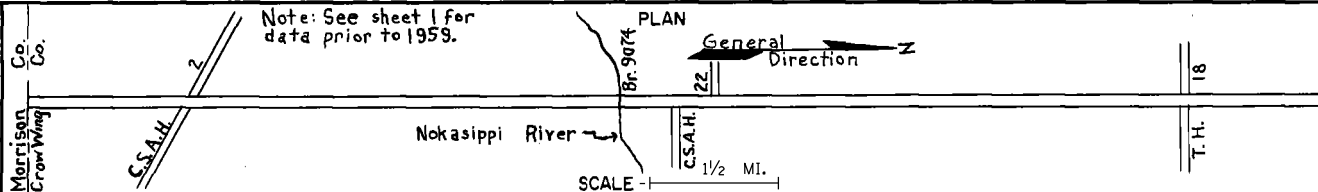
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DEPARTMENT OF HIGHWAYS
ROAD LIFE STUDIES
CONSTRUCTION PROJECT LOG RECORD

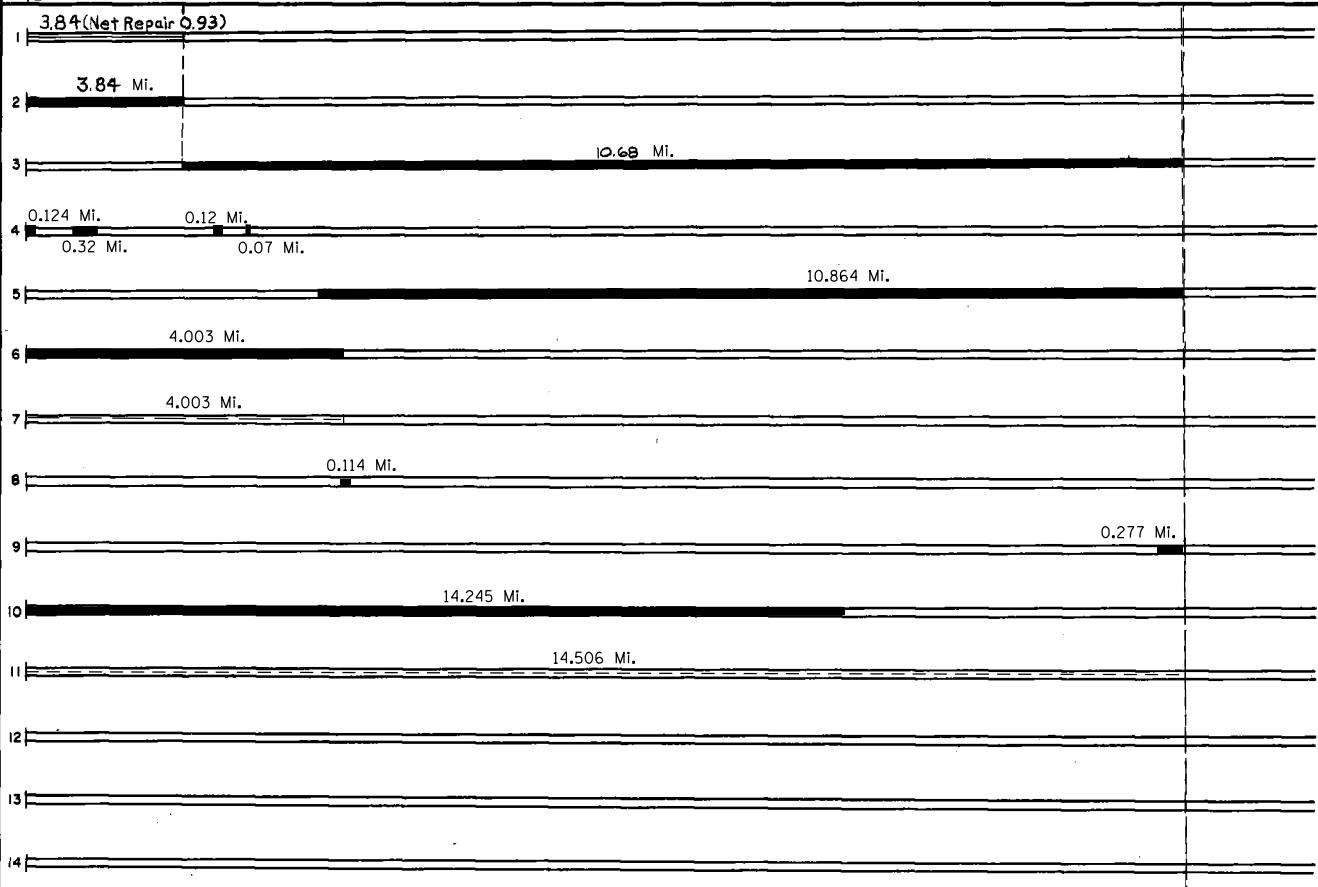
CONTROL SECTION 1808
TRUNK HIGHWAY 25
COUNTY Crow Wing
DISTRICT 3A

LIMITS: S. Co. Line - Jct. T.H. 18

Ref. Pt. 141+00.245 - 155+00.751



YEAR BUILT	PROJECT NO.	DESCRIPTION			REMARKS
		TYPE	WIDTH	THICKNESS	
M 1963	C SF	Light Bit. Seal Spot Treat Bit. Surf. Repair	27'		RS-2K, 6377 Gal. Seal Agg. 240 C.Y. Bit. Mix 700 Tons
C 1967	1808-15	Plant Mix Bit.	24'	2 1/2"	
C 1968	1808-14	Pl. Mix Bit. Surf. Gravel Shldrs.	24'	2"	Bit. Mat'l. 966 Ton & Rt. & Lt.
M 1986	M4194	Bit. Overlay 2 Culvert Treatm.	24'	2"	Spec 2341
C 1989	1808-21	Bit. Overlay & Combination Shldrs	24'	1 1/2"	Spec 2341
C 1992	1808-22	Bit. Overlay & Shoulders	24'	3 1/2"	Spec 2331, 2341
M 1993	93146	Aggregate Seal			
M 2002	8823-34	Bituminous Overlay Gravel Shoulders	26' 3'	2" 2"	Spec 2350 Class 1
C 2004	1808-23	Const Turn Lane Mill & Bit. Overlay Shldr. Widening, Signals	24'	3"	Spec. 2360
C 2007	1808-24	Const. Turn Lanes Milling Bit. Overlay	24' 24'	3" 3"	Spec. 2360
M 2020	8823-337	Agg. Shoulders Surfacing Special	var.	var.	Spec. 2118



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.

REMARKS: See Sheet No. 1.