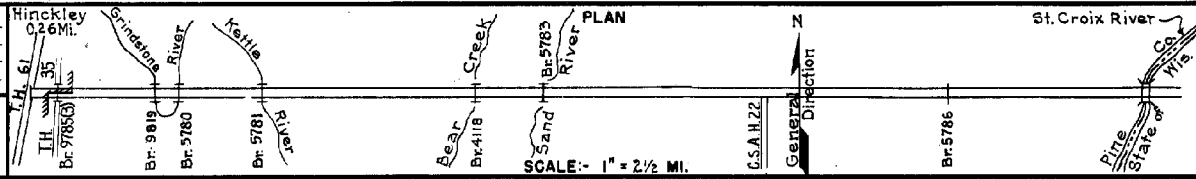


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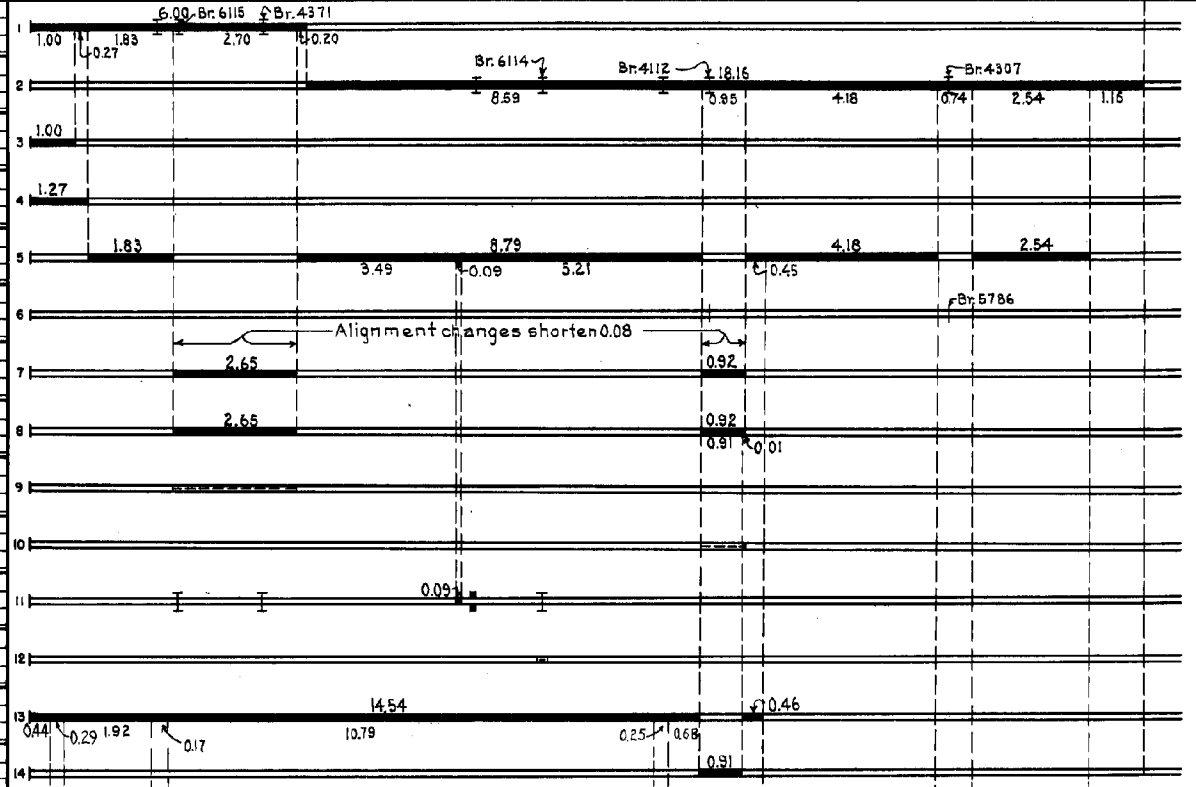
STATE OF MINNESOTA
DEPARTMENT OF HIGHWAYS
ROAD LIFE STUDIES
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 5804
TRUNK HIGHWAY 48
COUNTY Pine
DISTRICT 1A

LIMITS: Jct. T.H.35 in Hinckley - W. End of Bridge (St. Croix River)



YEAR BUILT	PROJECT N ^o	DESCRIPTION			CODE N ^o
		TYPE	WIDTH	THICK-NESS	
		Gravel Br.4717,6115&4371	24' 19'6"	1/2" - 2"	No Record of Constr. Added in 1934
		Gravel 5 Bridges (1)	20' 16'2"	1/2"	No Record of Constr. Added in 1934
1935		Oil Tr. Gravel	24'	1"	10000 Gal./Mile. Maint. Dept.
1938	A.F.E.13	Mixed Bitum.	24'	1"	Maint. Dept.
1939	(2)	Grading Gravel	28'30" 28'30"	2"	W.P.A. & Maint. Dept.
1939	5804-05	Br. 5785 Br. 5786			W1210 X 42 W1010 TH X 90.
C	5804-03				
1940	5804-07	Grading	30'		
C	5804-12A&B	Gravel	30'	1 1/4"	
C	5804-09	Seeding			
	A.F.E.63				Maint. Dept.
C	A.F.E.64	Seeding			Maint. Dept.
C	5804-18	Grading	30'		Grade Lift
1941	5804-13	Br.4118	30'		23' C.D.G. (Widen)
	5804-04-06-08	Br.5780,5781,85783	28'30"		50' C.D.G. 250' D.P.G. 58' B.S.
C	5804-16	Seeding			Seeds supplied by R.S.D.(S.P.5804-16)
1941	A.F.E.18				Maint. Dept.
C	5804-17	Stab. Gray Base Mixed Bit.	23' 2-9" 24'	1"	
1942	5804-17				
C	5804-17	Stab. Earth Mixed Bit.	30' 24'	4" 1"	



FROM	TO	TOTAL MILES	UNINCORPORATED		INCORPORATED		RURAL		URBAN	
			RDWY. MI.	BR. MI.	RDWY. MI.	BR. MI.	RDWY. MI.	BR. MI.	RDWY. MI.	BR. MI.
1934	1937	24.16	23.15	0.10	0.91	0.00	24.06	0.10	0.00	0.00
1938	1939	24.16	23.16	0.10	0.90	0.00	24.06	0.10	0.00	0.00
1940	1961	24.05	23.15	0.09	0.84	0.00	23.99	0.09	0.00	0.00
1962	1964	24.08	23.12	0.12	0.84	0.00	23.96	0.12	0.00	0.00
1965		23.50	23.12	0.12	0.26	0.00	23.38	0.12	0.00	0.00

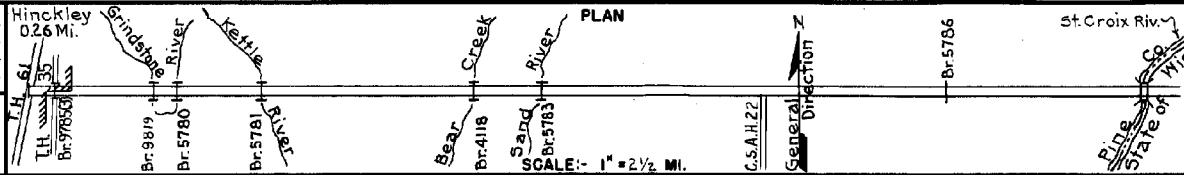
REMARKS: Layout is to scale as of 1934
(1) Br.4118, 23' C.D.G.; Br.6114, 60' L.T.T. Chord; Br.4726, 20' B.S.; Br.4112, 18' B.S. & Br.4307, 35' B.S. (2) 1936 A.F.E. 5 & 21, 1937 A.F.E. 21, 1938 A.F.E. 4, 1939 A.F.E. 4 & 1940 A.F.E. 9. (3) Br. 9785 is a 196' B.S. T.H. 48 over T.H. 35

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LIMITS: Jct. T.H. 35 in Hinckley - W. End of Bridge (St. Croix River)



YEAR BUILT	PROJECT N ^o	DESCRIPTION			CODE N ^o
		TYPE	WIDTH	THICKNESS	
1942	5804-15	State Line Marker			1
1942	A.F.E. 30	Reshaping Grading Natural Gravel			2
1943	A.F.E. 7	Seeding			3
1943	A.F.E. 6	Stab. Gravel Resurfacing			4
1944	A.F.E. 4	Spot Treat. Bit. Surf. Repair			5
1945	A.F.E. 5	Bit. Seal Coat			6
1945	A.F.E. 16	Drainage			7
1947	A.F.E. 26 5804-22	Grade & Grav. Base Bit. Surf. Treat. (Mixed Prime)	26' 24'	6" SC-3, 114156 Gal.	8
1950	A.F.E. 4	Spot Treat. Bit. Surf. Repair Bit. Fog Seal	24' 24'	AE-1 (MC-2), 24316 Gal. Agg. 2432 C.Y.	9
1951	A.F.E. 4	Spot Treat. Bit. Surf. Repair	24'	MC-2, 21138 Gal. Agg. 1148 C.Y.	10
1952	A.F.E. 4 A.F.E. 5	Spot Treat. Bit. Surf. Repair Bit. Sand Seal (120 M.P.)	24' 24'	MC-2 & RC-1, 30167 Gal. Agg. 1584 C.Y. (Seal. M.P. 1500-1620)	11
1953	A.F.E. 604	Spot Treat. Bit. Surf. Repair		MC-2, 19441 Gal. Agg. 1401 Tons	12
1954	A.F.E. 604	Spot Treat. Bit. Surf. Repair	24'	MC-2, 18885 Gal. Agg. 1548 Tons	13
1955	A.F.E. 822	Spot Grav. Base Spot Treat. Bit. Surf. Repair	36' 24'	Base Agg. 3403 Tons MC-2, 32115 Gal. Agg. 2931 Tons	14

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

