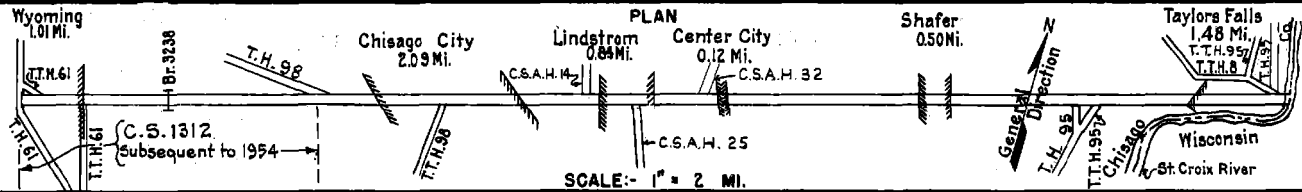


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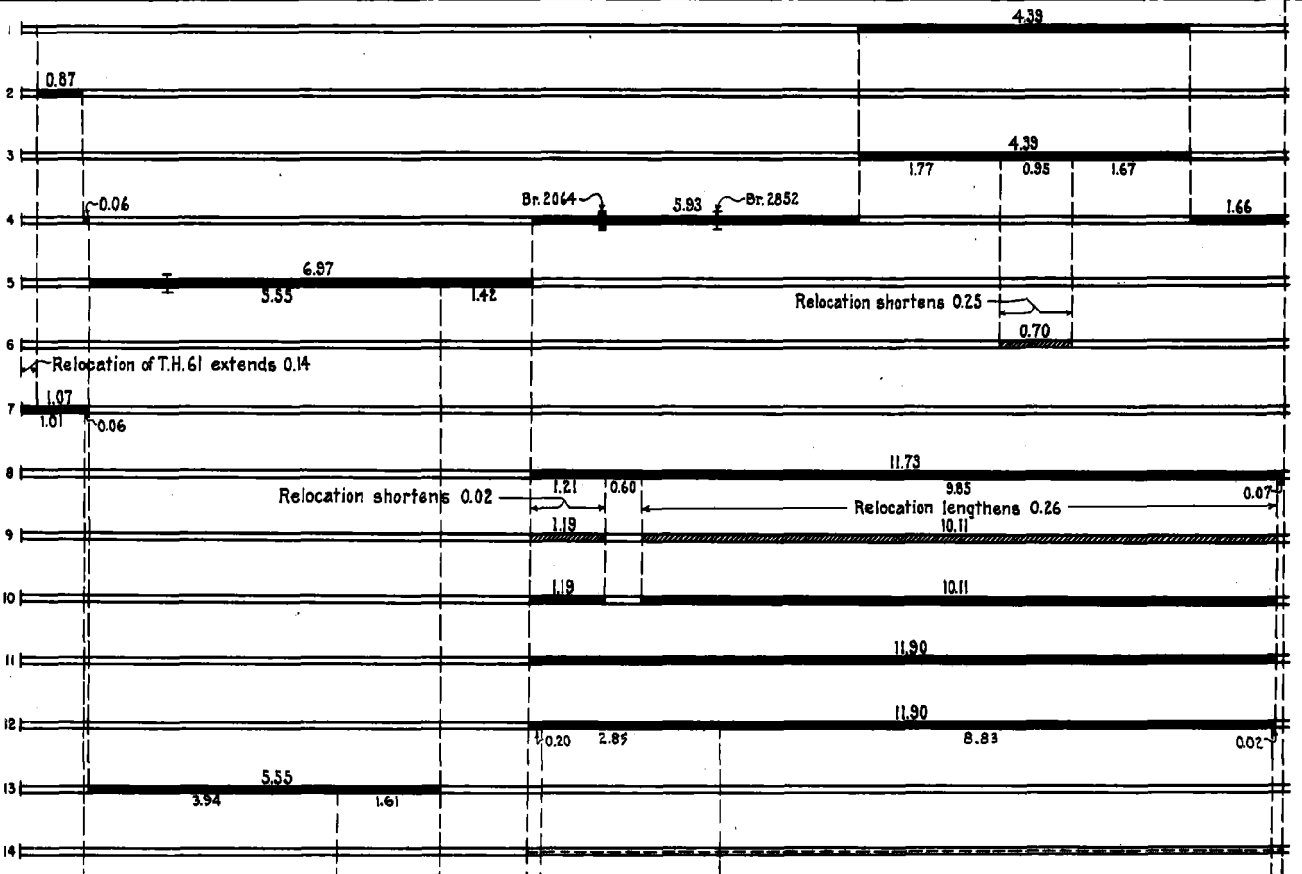
STATE OF MINNESOTA
DEPARTMENT OF HIGHWAYS
ROAD LIFE STUDIES
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 1301
TRUNK HIGHWAY 8
COUNTY Chicago
DISTRICT 9A

LIMITS: Jct. T.H. 98 - West End of Bridge (St. Croix River)



YEAR BUILT	PROJECT N°	DESCRIPTION			CODE N°
		TYPE	WIDTH	THICKNESS	
		Grading			No Record of Constr.
1918		Grading	28'		F.A.P. N° 2.
1920		Gravel	24'	3 1/4"	1700 C.Y./Mile F.A.P. N° 2.
1920	8-46-1	Gravel	24'	1 1/2"	660 C.Y./Mile.
1921	8-46-1	Grading Gravel Br. N° 2064 & 2852 (1)	24-30' 24-30' 18-20'	3 1/4"	1866 C.Y./Mile. 2' Br. (Widen) & 12' C.S.
1922	8-46-1	Grading Concrete Br. N° 3238	18' 21'	4 7/8" 20' C.S.	
1923	8-46-21	Grading	24'		
	8-46-22	Gravel	24'	4"	1816 C.Y./Mile.
1926	8-46-23	Grading Concrete	32' 18'		8-7-8
1930	8-46-1 (2) 8-46-22 (2)	Oil Tr. Gravel	24'	1 1/2"	8156 Gal./Mile. Maint. Dept.
1931	8-46-21	Grading Gravel	40' 32'	1 3/4"	1100 C.Y./Mile.
	(2)				
1932	8-46-21	Oil Tr. Gravel	22-30'	1 1/2"	11236 Gal./Mile. Maint. Dept.
1934	8-46-21	Waterbound Macadam	22-30'	5 1/2" 10	Crushed Stone.
1935	8-46-21	Asphaltic Concrete	22-30'	1 1/2"	
	(2)				Maint. Dept.
1936	8-46-1	Calpravia Binder Course	18'	1 1/2"	Downer Rock Asphalt Wearing Course.
1937	8-46-21	Roadside Develop.			Direct Labor.



YEARS		TOTAL MILES	UNINCORPORATED		INCORPORATED		RURAL		URBAN	
FROM	TO		ROWY. MI.	BR. MI.	ROWY. MI.	BR. MI.	ROWY. MI.	BR. MI.	ROWY. MI.	BR. MI.
1922	1922	19.88	3.95	0.01	3.92	0.00	19.87	0.01	0.00	0.00
1923	1925	19.63	3.70	0.01	3.32	0.00	19.62	0.01	0.00	0.00
1926	1930	19.77	3.70	0.01	5.06	0.00	19.76	0.01	0.00	0.00
1931	1935	20.01	3.99	0.01	6.01	0.00	20.00	0.01	0.00	0.00
1934	1948	20.01	3.96	0.01	6.04	0.00	20.00	0.01	0.00	0.00
1949	1950	20.01	3.71	0.01	6.29	0.00	20.00	0.01	0.00	0.00
1951	1951	19.61	3.73	0.01	6.07	0.00	19.60	0.01	0.00	0.00

REMARKS: Layout is to scale as of 1934

(1) No Record of Constr. Br 2852

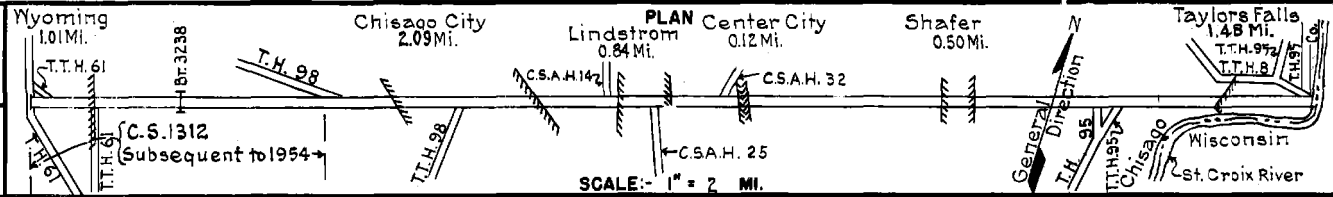
(2) This work not done under these project numbers but lies within the limits of these projects

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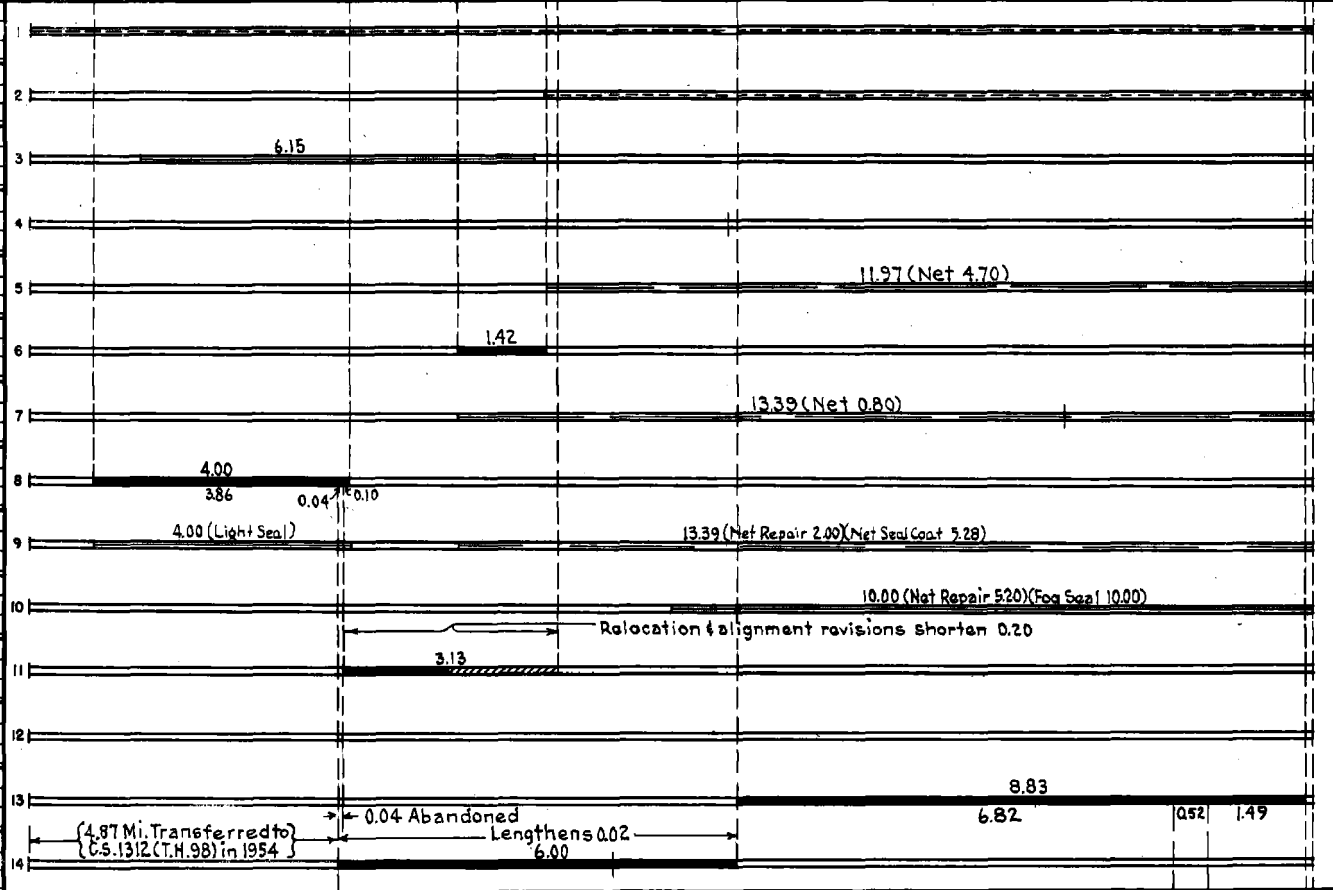
STATE OF MINNESOTA
DEPARTMENT OF HIGHWAYS
ROAD LIFE STUDIES
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 1301
TRUNK HIGHWAY 8
COUNTY Chisago
DISTRICT 9A

LIMITS: Jct. T.H. 98 - W. End of Bridge (St. Croix River)



YEAR BUILT	PROJECT N ^o	DESCRIPTION			CODE N ^o
		TYPE	WIDTH	THICKNESS	
1940	A.F.E. 33	Stab. Grav. Should.	12'	1"	6 Rt. & Lt. Maint. Dept.
1944	1301-03	Subgr. Corr. (Spots) Stab. Grav. Should. Bit. Seal Coat	14'	9"-12"	7 Rt. & Lt.
1946	A.F.E. 5	Bit. Seal Coat	Var.		AE-1, 18613 Gal. Agg. 519 C.Y.
1946	1301-04	Const. Culvert			6128 x 47'
1947	A.F.E. 4	Spot Treat. Bit. Surf. Repair	Var.		RT-6, 52522 Gal. Agg. 3545 C.Y.
1947	A.F.E. 4	Bit. Surfacing Mixed Bit. On old Conc. base	18'	Var.	See A.F.E. 4 above for quantities
1948	A.F.E. 4 A.F.E. 33	Spot Treat. Bit. Surf. Repair Install Culvert			RT-6, 5463 Gal. Agg. 400 C.Y. 36 x 100' C.M.
1949	1301-07	Plant Mix Bit.	18'	1 1/2" added	
1950	A.F.E. 4	Spot Treat. Bit. Surf. Repair Light Seal & Spot Seal Coat	24'		RCS-1, RT-618, 25920 Gal. 80 Tons Plant Mix Bit. Matl. Agg. 1204 C.Y.
1951	A.F.E. 37 A.F.E. 4	Subgr. Corr. (Spots) Bit. Surf. Repair (Spots) Fog Seal	22'		Bit. 63254 Gal. Agg. 3218 C.Y.
1951	1301-05	Grading Gravel	42'	32' 2"	1.0' Select Material 1200 C.Y./Mi.
1951	A.F.E. 36	Filling Hole			At Center City
1952	1301-11	Grading P.C. Concrete Grav. Shoulders	34' 2"	22' 97' 9"	
1954	1301-15 1308-08 1301-12	Grading (Spots) Sand-Grav. Sub-base Concrete	36' 13"	6' 12"	9-75' Ext. W108



YEARS FROM	TO	TOTAL MILES	UNINCORPORATED		INCORPORATED		RURAL		URBAN	
			RDWY. MI.	BR. MI.	RDWY. MI.	BR. MI.	RDWY. MI.	BR. MI.	RDWY. MI.	BR. MI.
1954	1954	4.92	9.85	0.00	5.07	0.00	14.92	0.00	0.00	0.00
1955		4.88	9.85	0.00	5.03	0.00	14.88	0.00	0.00	0.00

REMARKS: See Sheet N^o 1
(1) Contract not final but work substantially complete in 1946.

