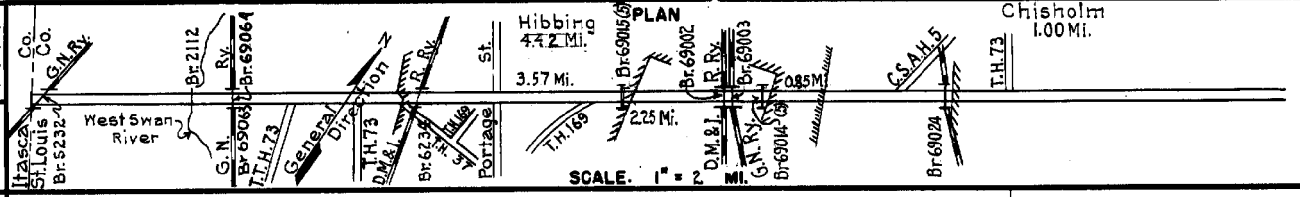


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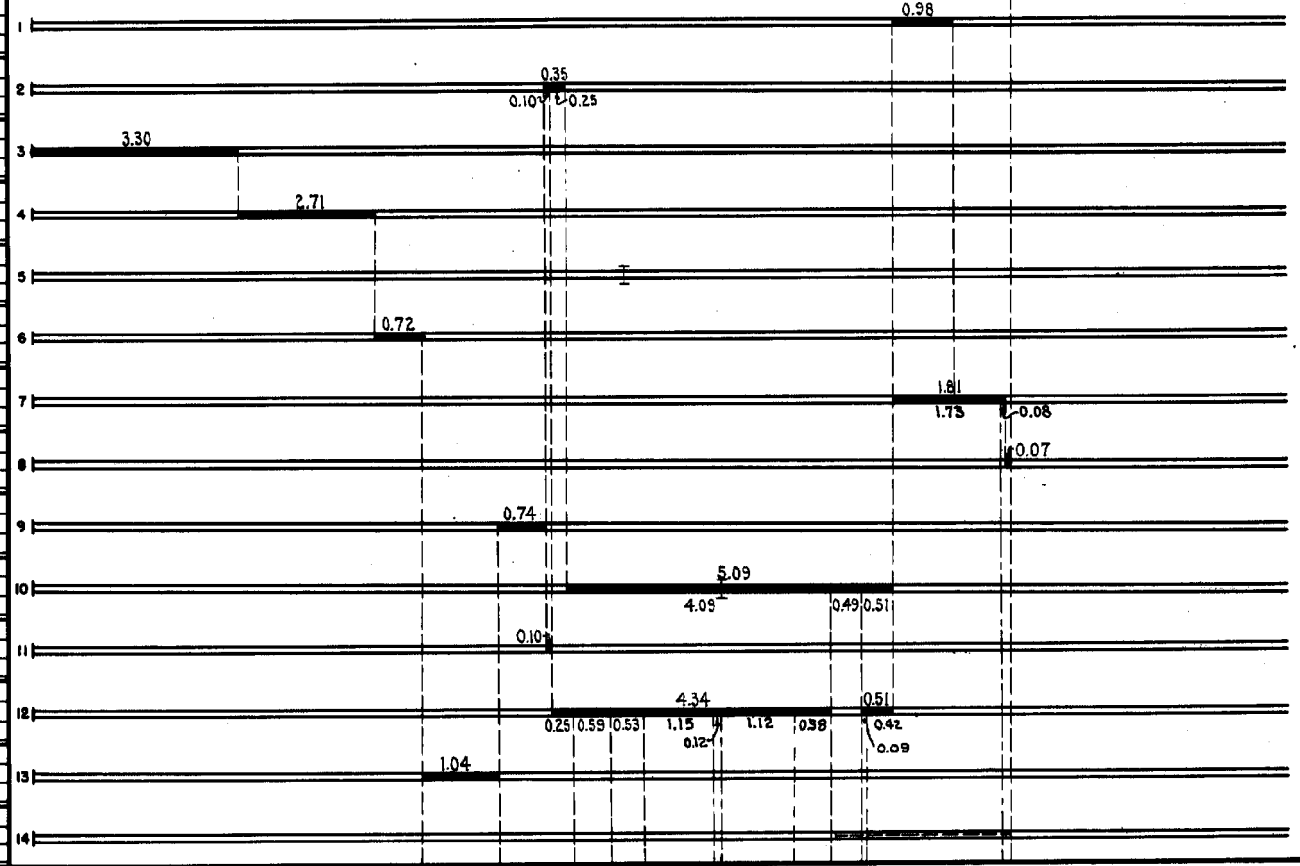
STATE OF MINNESOTA
DEPARTMENT OF HIGHWAYS
ROAD LIFE STUDIES
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 6934
TRUNK HIGHWAY 169 & 73
COUNTY St. Louis
DISTRICT 1B

LIMITS: W.Co. Line - N.Jct.T.H.73 in Chisholm



YEAR BUILT	PROJECT N°	DESCRIPTION			CODE N°
		TYPE	WIDTH	THICKNESS	
		Grading	24'		No Record of Constr.
		Gravel	30'		No Record of Constr.
		Asphaltic Conc. Bit. Macadam base	20' 2" 20' 4"		No Record of Constr.
		Concrete	18'	7 1/2"	No Record of Constr.
		Br. 6284	28'		No Record of Constr. D.P.G.-U.P.
1919	169-35-6	Concrete	18'	7 1/2"	
1919	169-35-7	Concrete	18'	7 1/2"	
1920	169-35-13	Concrete	V.M.		
1921	169-35-9	Bit. Concrete (1) Concrete	V.M. 8'		
1922	169-35-02	Grading Br. 3916	32' 23'		564' B.S.-O.H.
1923	169-35-021	Concrete	V.M.	6"	See card 3222A.
1923	169-35-021	Concrete	18'	7 1/2"	123 Mi. in Hibbing. Variable width.
1924	169-35-018	Grading Concrete		18'	
1927	169-35-30	Guard Rail			



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.
1924	1933	15.85	10.68	0.11	5.04	0.00	10.68	0.11	5.04	0.00
1934	1935	15.59	10.20	0.16	5.23	0.00	10.20	0.16	5.23	0.00
1940	1945	15.58	10.20	0.16	5.22	0.00	10.20	0.16	5.22	0.00
1946	1946	15.60	10.37	0.16	5.07	0.00	10.37	0.16	5.07	0.00
1947	1949	15.59	10.35	0.16	5.06	0.00	10.35	0.16	5.06	0.00
1950	1959	15.59	10.06	0.14	5.37	0.02	10.06	0.14	5.37	0.02
1960	1960	15.58	10.07	0.14	5.35	0.02	10.07	0.14	5.35	0.02

REMARKS: Layout is to scale as of 1934

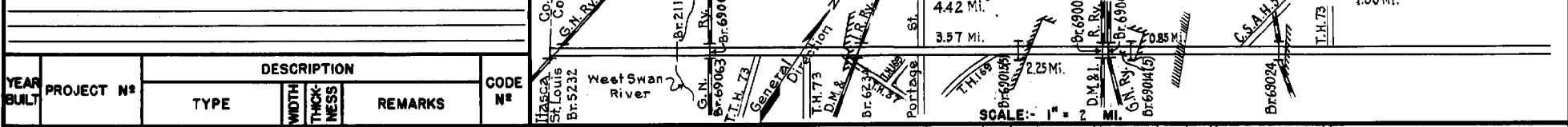
(1) 2 Bit. concrete lanes with st. car tracks on 8' concrete strip in center. (2) Str. car tracks removed and new concrete surface placed on 8' center strip. (3) Str. car tracks removed and new concrete surface placed on 10' center strip. (4) This work not done under this project number but lies within the limits of this project. (5) Bridges 69015 & 69014 were built by others; Both are underpasses.

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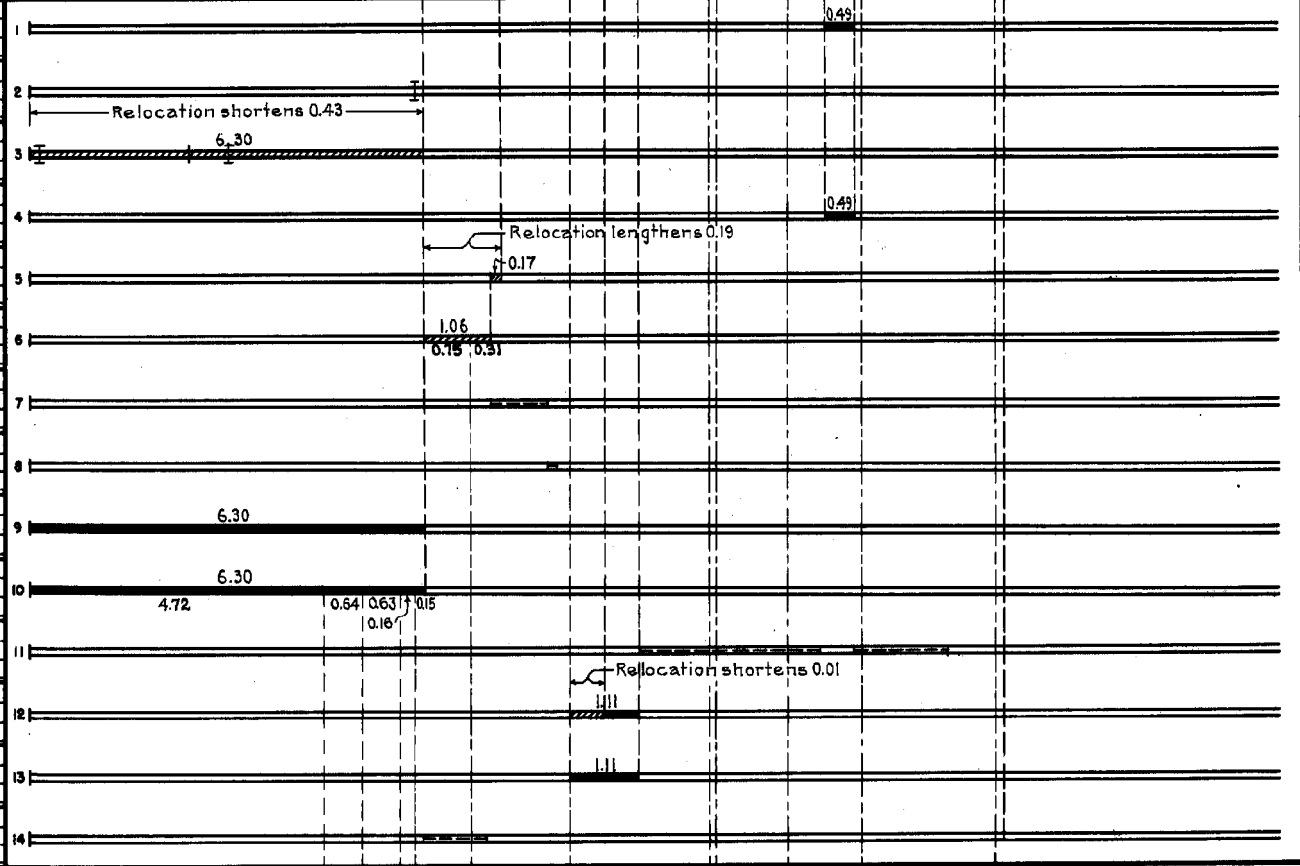
STATE OF MINNESOTA
DEPARTMENT OF HIGHWAYS
ROAD LIFE STUDIES
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 6934
TRUNK HIGHWAY 162&73
COUNTY St. Louis
DISTRICT 1B

LIMITS: W.Co. Line-N.Jct.T.H.73 in Chisholm



YEAR BUILT	PROJECT N°	DESCRIPTION			CODE N°
		TYPE	WIDTH	THICKNESS	
1930	(4) 169-35-32-1	Grading Gravel	18'	2"	
					Maint. Dept.
			Br. 6234	23	116' C.S.O.H.
1932	169-35-34-1B	Grading Br. 5232, 2112 & 5207	40'	2 1/2"	Not used until 1934. BS&P.G.U.R.N. 106 & 1650 H.
1933	(4) 169-35-32-1	Top Tr. Gravel	18'	1"	
					Maint. Dept.
1921		Bit. Concrete (1) Concrete	V.M.	8"	Added in 1934.
		Concrete	V.M.		Added in 1934.
1934	169-35-34-2	Conc. Widening	8'	6"	See (2).
1934	169-35-34-2	Conc. Widening	10'	6"	See (3).
1934	169-35-34-1B	Gravel	32'	3"	1800 C.Y./Mile.
1934	169-35-34-1B.C	Concrete	20'	9-7-9	
1938	169-35-34	Improve Should.			
C		Grading	40'		
1940	6934-01	Gravel	40'	9"	
C					
1940	A.F.E. 34	Mixed Bitum.	26'	1"	Maint. Dept.
C					
1940	6934-08	Conc. Widening	6-22	9-6-9	



YEARS FROM	TO	TOTAL MILES	UNINCORPORATED		INCORPORATED		RURAL		URBAN		REMARKS: See Sheet N°1
			ROWY. MI.	BR. MI.	ROWY. MI.	BR. MI.	ROWY. MI.	BR. MI.	ROWY. MI.	BR. MI.	
1961	1962	15.66	10.19	0.10	5.55	0.02	10.19	0.10	5.35	0.02	
1963	1972	14.78	9.78	0.10	5.40	0.02	9.78	0.10	5.40	0.02	
1973	1975	14.68	9.16	0.10	5.40	0.02	9.16	0.10	5.40	0.02	
1976		14.66	9.16	0.10	5.40		9.16	0.10	5.40		

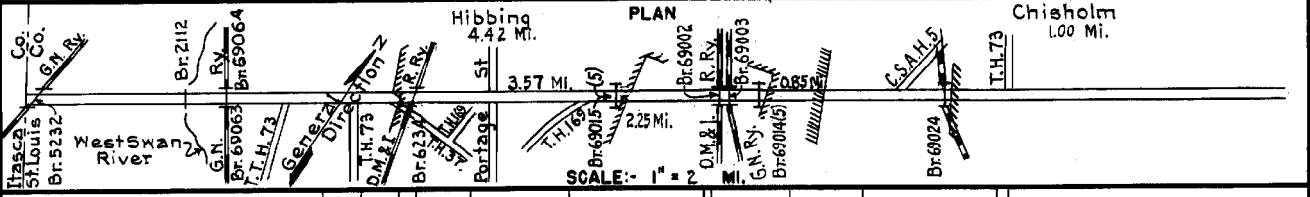
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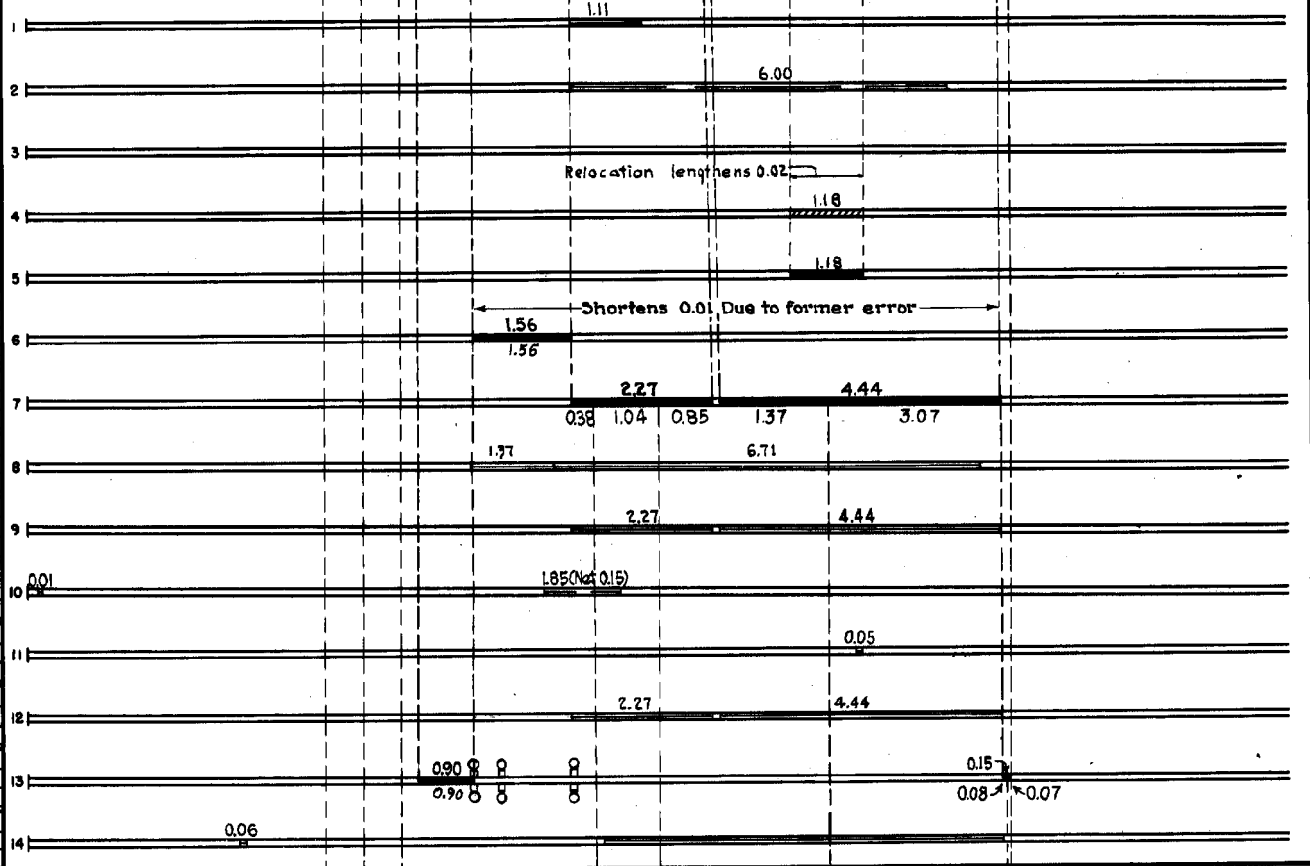
STATE OF MINNESOTA
DEPARTMENT OF HIGHWAYS
ROAD LIFE STUDIES
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 6934
TRUNK HIGHWAY 1698-73
COUNTY St. Louis
DISTRICT 16

LIMITS: W. Co. Line - N. Jct. T.H. 73 in Chisholm



YEAR BUILT	PROJECT N°	DESCRIPTION			CODE N°
		TYPE	WIDTH	THICKNESS	
M	1941 A.F.E. 16	Bit. Retreat.	24'		SC 3,4189 Gal./Mi. Sand 202 C.Y./Mi. Maint. Dept.
M	1942 A.F.E. 19	Bit. Seal Coat (Spots)			RC 3,1589 Gal./Mi. Agg. 53 C.Y./Mi. Maint. Dept.
C	1942 A.F.E. 23	Wreck Building & Fill Basement			In Hibbing.
C	1946 Mining Co.	Grading Stab. Gravel	38'	3"	(See S.P. 6934-11)
C	1946 A.F.E. 99	Mixed Prime & Bit. Surfacing	27'	1 1/2"	RT 6,27966 Gal. Agg. 905 C.Y.
C	1947 6934-14	Asphaltic Conc.	40' x 22'	2 1/2"	On Old P.C. & Bit. Conc. Base
C	1947 6934-14	Bit. Stab. Gravel Plant Mixed Bit.	26' x 22'	6" x 3"	
M	1940 A.F.E. 9	Bit. Seal Coat (1.37 mi.)	var.		RT-10 & RC-1, 18402 Gal.
M	1940 A.F.E. 4	Bit. Fog Seal (6.71 mi.)	22'		Agg. 641 C.Y.
M	1951 A.F.E. 4	Blotter Treatment on Bit. Stab. Shoulders	4'		MC-2, 3241 Gal. 2 Rt. & Lt.
M	1953 A.F.E. 821	Sag Repairs			Bit. Mixture 162 Tons
M	1954 A.F.E. 821	Sag Repair	24'		Plant Mix 96 Tons
M	1955 A.F.E. 605	Bit. Seal Coat	22'		RC-4, 18411 Gal. Agg. 813 C.Y.
M	A.F.E. 816	Sag Repair *			* Net 600 Sq. Yds.
C	1955 6934-25	Hot Asphaltic Conc.	22' x 9'	3"	On Old Conc. Base
C	1955 6934-21A884-23	Traffic Signals			
M	1956 A.F.E. 617	Sag Repair (0.06 Mi.)	24'		Bit.-21 Tons Plant Mix 835 Tons Road Mix
M	A.F.E. 819	Shoulder Resurfacing			Gray 12397 Tons



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 No. 1

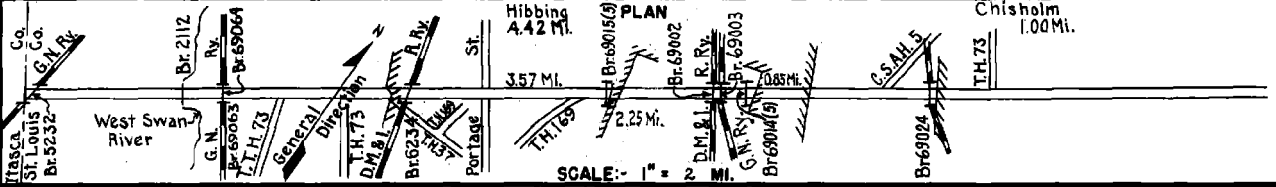
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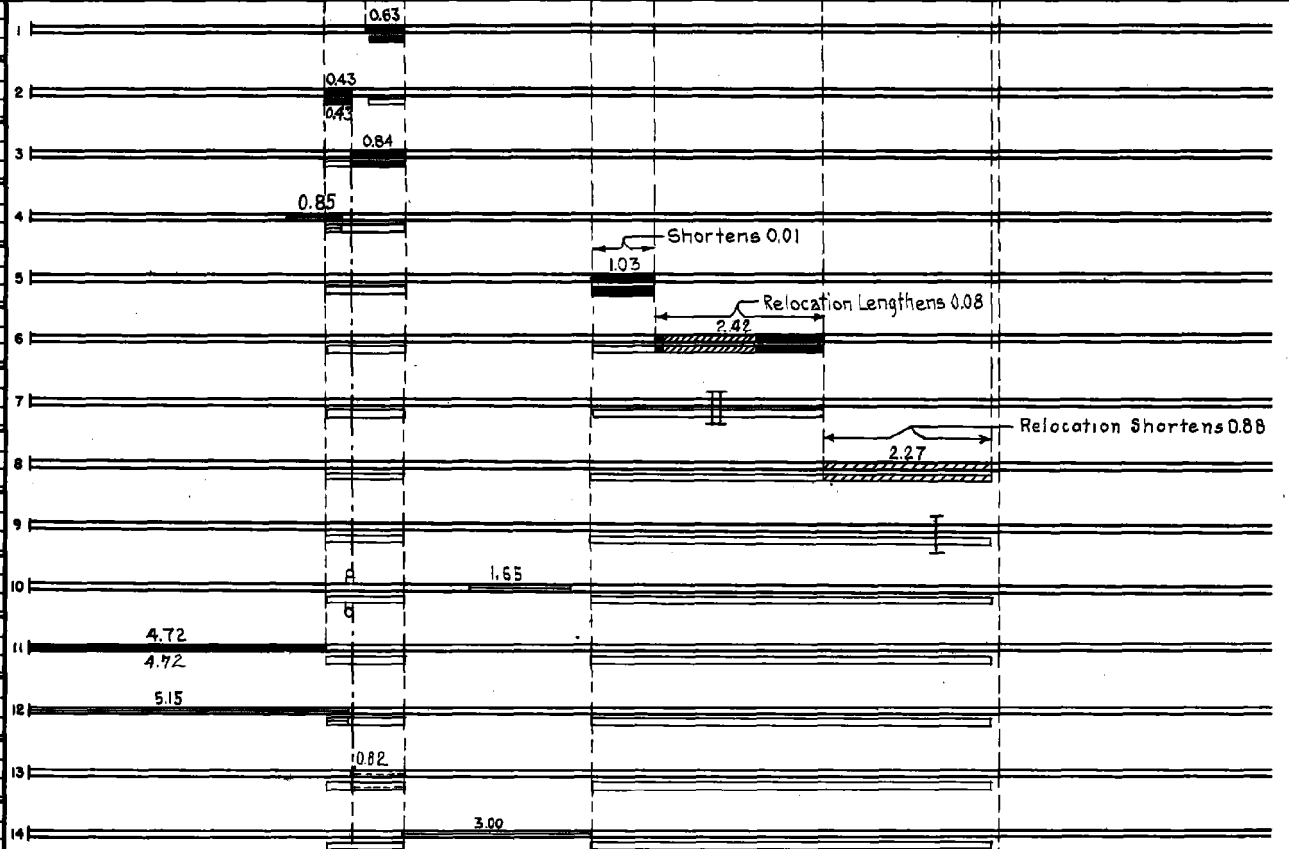
STATE OF MINNESOTA
DEPARTMENT OF HIGHWAYS
ROAD LIFE STUDIES
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 6934
TRUNK HIGHWAY 169 & 73
COUNTY St. Louis
DISTRICT 1B

LIMITS: W.Co. Line - N.Jct. T.H. 73 in Chisholm



YEAR BUILT	PROJECT N°	DESCRIPTION			CODE N°
		TYPE	WIDTH	THICKNESS	
C	1956 6934-19	Grading Grav. Base & Sub-base Mixed Bit. (Base)	44' 44'	15" 1 1/2"	
C	1958 Built as Temp. Connection under S.P. 6934-31	Grading Bit. Stab. Base Plant Mix Bit.	72' 48'	6" 3"	
C	1958 6934-31	Grading (0.28 Mi.) Grav. Base (0.28 Mi.) Concrete	72' 48'	3" 8"	
M	1959 A.F.E. 605	Bit. Seal Coat (Shoulders)			MC-2, 3180 Gal. Agg. 40 C.Y.
C	1960 6934-33	Grading, Base & P.C. Concrete Surf. Asphaltic Conc. Surf.	24' 24'	8" 1 1/2"	Divided Highway On N.B. rdwy. On S.B. rdwy.
C	1961 6934-38	Grading Gravel & Bit. Base Asphaltic Conc.	25' 26'	3" 1"	Divided Highway over 3" Plant Mix Bit.
C	1961 6934-69002 6934-69003	Br. 69002 Br. 69003	27' 27'		147' B.S. - O.H. 198' B.S. - O.H.
C	1963 6934-44 6934-42 (1)	Grading 0.19 mi. only Grading, Bases Asphaltic & P.C. Conc.			Divided Highway
C	1963 6934-69024	Br. 69024			93' RG - U.P.
M & C	1964 6934-46	Flasher Traf. Control Bit. Surf. Repair Light Bit. Seal	Var. 43'		5 Jct. T.H. 169 & 73 Pl. Mix 324 C.Y. RS-3K, 10365 Gal.
C	1965	Plant Mix Bit. Gravel Shoulders	20' 9'	3" 4"	
M	1967	Bit. Seal Coat			CRS-1 Bit. 7579 Gal. FA-1 Agg. 3283 C.Y.
M	1970	Bit. Shoulders	26'	Var.	MC-250 Tank 255 Gal. Agg. 214 Tons
M	1969 6934-58	Plant Mix Bit. Surf.	Var.	5/8"	



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 No. (1) Asphaltic concrete surf. constr from mile point 12.44 to 14.15 over 5" to 1 1/2" sand gravel sub-base, 4" bit. stab. gravel & 4" bit. base. P.C. concrete surf. constr from mile point 14.15 to 14.71 over 3" sand gravel sub-base & 2 1/4" gravel base.

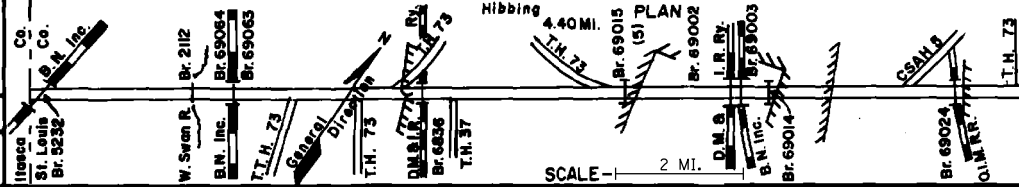
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STATE OF MINNESOTA
DEPARTMENT OF TRANSPORTATION
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION **6934**
TRUNK HIGHWAY **169 & 73**
COUNTY **St. Louis**
DISTRICT **18**

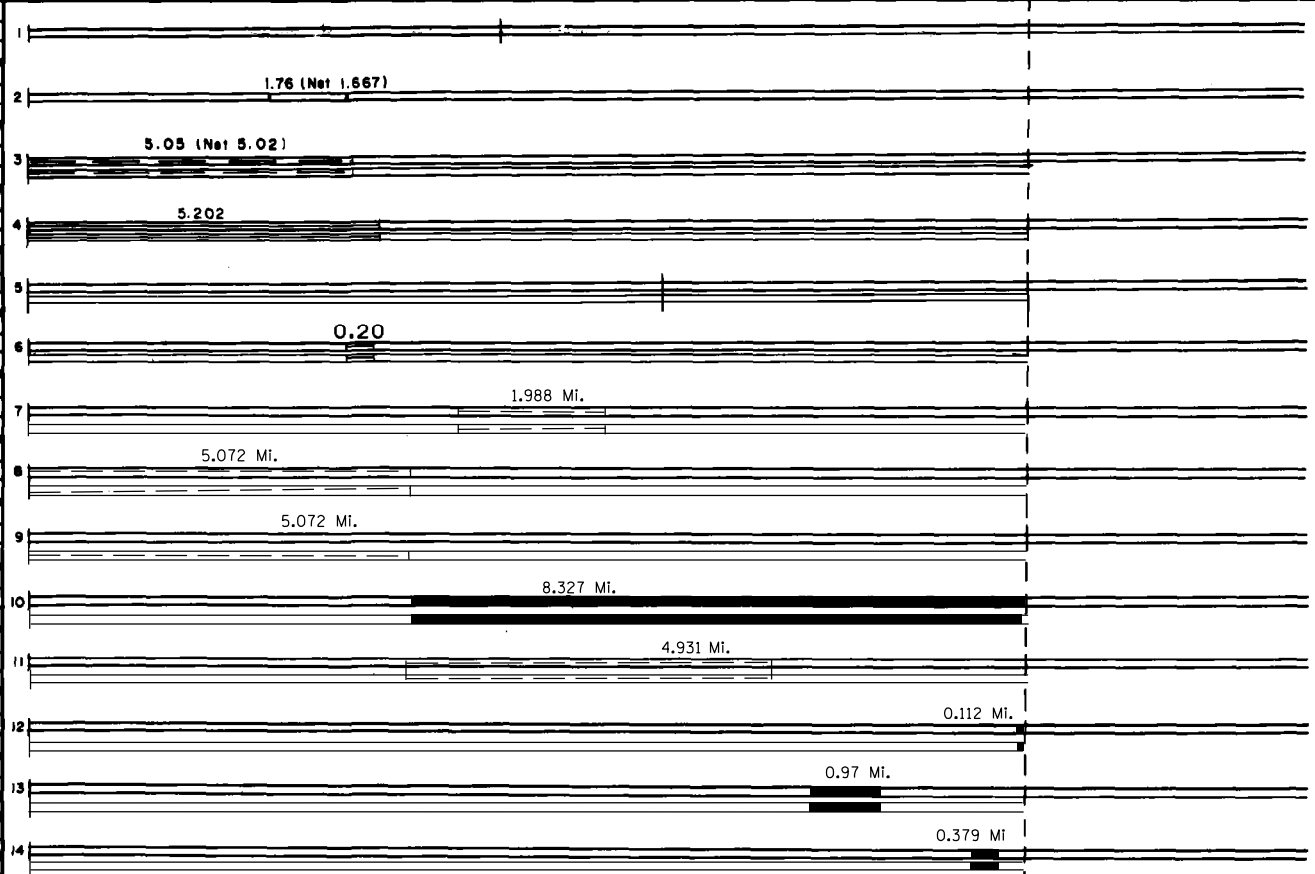
LIMITS: **W. Co. Line - N. Jct. T.H. 73 in Chisholm**
Ref. Pt. 332+00.148 - 345+00.737



Chisholm
1.00 Mi.

See Sheet No. 1 for Plan
Prior to 1976

YEAR BUILT	PROJECT NO.	DESCRIPTION			
		TYPE	WIDTH	THICKNESS	REMARKS
M 1983	SF	Culvert Replacement			1 Culvert 30" x 183' C.M.P.
M 1983	SF	Spot Bit Overlay	22'	1-3"	Frontage Roads Spec. 2331
M 1984	SF	Conc. Surface & Joint Repair			Contract No. 4053
M 1984	SF	3' Shoulder Treatment	3'	2-3"	Sp. 2361 1093 Tons
M 1984	SF	Place Culvert at 41st St. in Hibbing			36" x 60' C.M.
C 1985	6934-82	Turn Lanes			Newburg Rd
M 1986	SF	Spot Overlay	24'	3/4"	Spec. 2361
M 1991	4451	Joint Repair			
M 1992	4515	Joint Repair			
S 2000	6934-103	Bit. Mill & Overlay Turn Lanes	24'	3.5"	Spec. 2350
S 2001	6934-M01242 8821-58	Major Bituminous Crack Sealing			
S 2002	6935-86	Bit. O/L, Rubblize Conc 38 Culvert treatment Spot B0, except bgn	24'	6"	Spec. 2350
S 2009	6934-113	Bit. Surfacing	var.	var.	Spec. 2360
S 2009	6934-114	Grading Reinforced Concrete Bit Surfacing		54" 12" 31'	PA



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: There is a Portable weigh scale in the TH169 SB lane from Ref. point 337+00.068 to 337+00.108. It was constructed under S.P. 6934-103.

