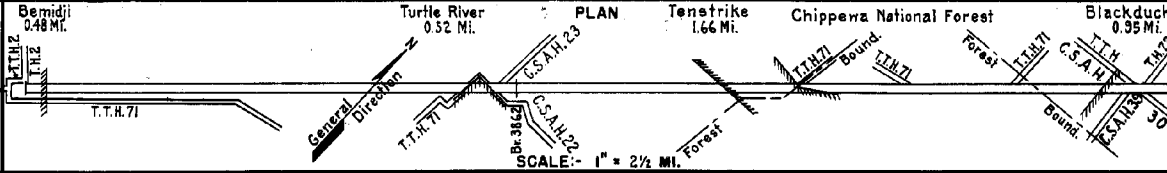


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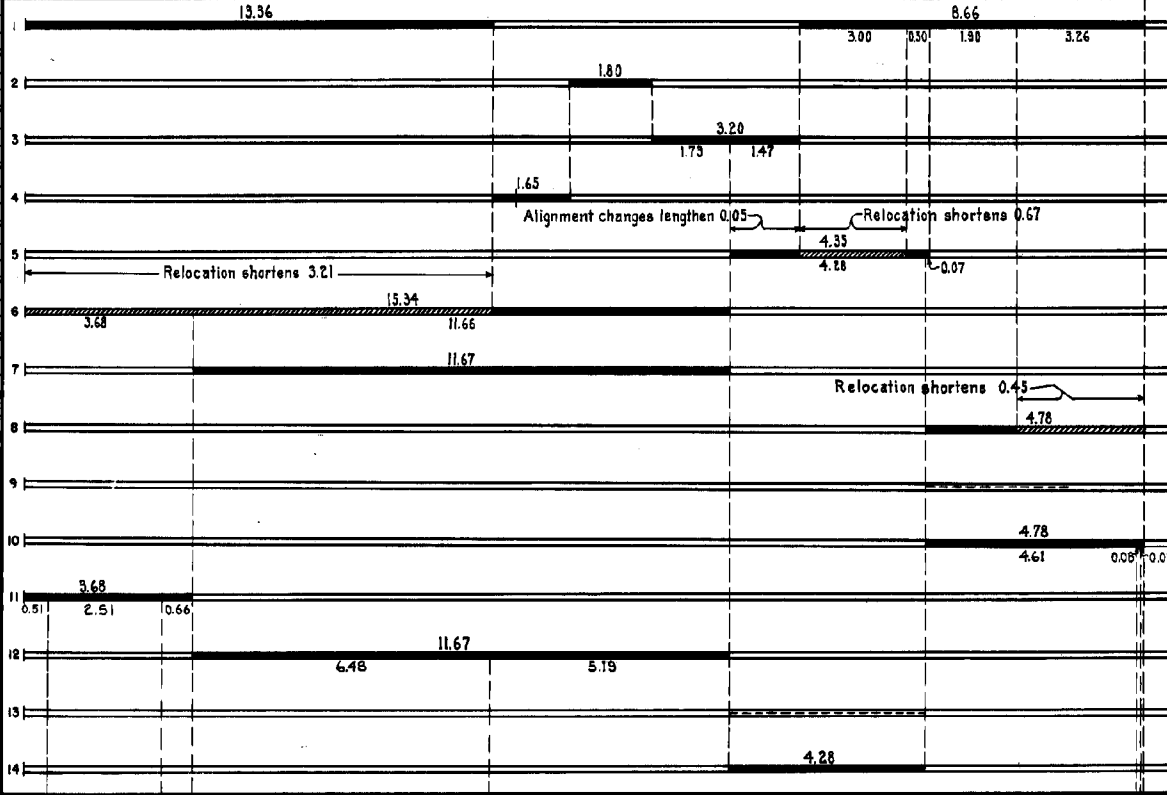
STATE OF MINNESOTA
DEPARTMENT OF HIGHWAYS
ROAD LIFE STUDIES
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 0410
TRUNK HIGHWAY 71
COUNTY Beltrami
DISTRICT 2A

LIMITS: North Jct. T.H. #2 in Bemidji to T.H. #2 in Blackduck



YEAR BUILT	PROJECT N ^o	DESCRIPTION			REMARKS	CODE N ^o DIST.
		TYPE	WIDTH	THICKNESS		
		Gravel	20' 1 1/2"	2"	No Record of Constr.	
		Earth			No Record of Constr.	
1921	71-4-7	Gravel	20'	3"	1200 C.Y./Mile.	
1923	71-4-25	Grading Gravel Br. N ^o 3862	30' 24'	4"	1975 C.Y./Mile. W 108 D.	
1927	71-4-34	Grading Gravel	30' 24'	4 1/2-5"	2100-2400 C.Y./Mile.	127
1931	71-4-47	Grading	30'			
1931	71-4-47	Gravel	24'	2"	970 C.Y./Mile.	
1931	71-4-45A	Grading Gravel	28' 24'	1 1/4"	866 C.Y./Mile.	
1932	71-4-45A	Subqr. Treatment				
	(1)					
1932	71-4-45A	Oil Tr. Gravel	24'	1 1/2"		Maint. Dept.
1932	71-4-47	Concrete	20'	9-7-9		632
	(1)					
1932	71-4-47	Oil Tr. Gravel	24'	1 1/2"	12469 Gal./Mile.	
						Maint. Dept.
1932	71-4-34	Subgrade Treat. & Grade Lift				
	(1)					
1932	71-4-34	Oil Tr. Gravel	24'	2"	12426 Gal./Mile.	
						Maint. Dept.



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.
1923	1926	28.47	23.75	0.00	4.32	0.00	27.31	0.00	1.36	0.00
1927	1930	28.05	23.00	0.00	4.37	0.00	26.69	0.00	1.36	0.00
1931	1950	24.41	20.78	0.00	3.63	0.00	23.33	0.00	0.48	0.00
1951		24.39	20.78	0.00	3.61	0.00	23.91	0.00	0.48	0.00

REMARKS: Layout is to scale as of 1931

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

(2) Surface Taper from 52' at Mi. Pt. 0.48 to 20' at Mi. Pt. 0.51.

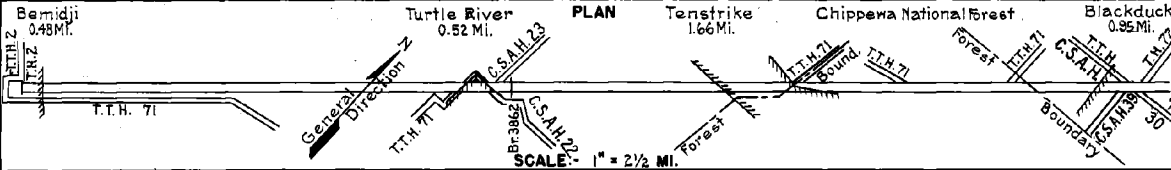
* THIS T.H. TURNED BACK TO COUNTY - OLD T.H. ALIGN NOW CSAH 21

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

CONTROL SECTION 0410
TRUNK HIGHWAY 71
COUNTY Beltrami
DISTRICT 2A

LIMITS: North Jct. T.H. 2 in Bemidji - Jct. T.H. 72 in Blackduck



YEAR BUILT	PROJECT N ^o	DESCRIPTION		REMARKS	CODE N ^o
		TYPE	THICKNESS		
	1937A.F.E.18	Gravel Base	2-8 11"		
1938	1938A.F.E.9	Mixed Bit.	2-8 1"	Maint. Dept.	
M				RT9, 3555 Gal./Mi.	
1940	A.F.E.9	Bit. Seal Coat	2-7	Maint. Dept.	
C					
1941	0410-01	Roadside Develop.			
M				RT5, 6868 Gal./Mi. Grav. 397 C.Y./Mi.	
1944	A.F.E.4	Bit Surf. Repair	2-8	Maint. Div.	
C				RT5, 9330 Gal./Mi. Grav. 446 C.Y./Mi.	
1945	A.F.E.22	Sand-Grav. Lift (Spot) Bit. Resurfacing Mixed Bit.	3/4" Added	Maint. Div.	
M				RT7, 55023 Gal. Agg. 1484 G.Y.	
1946	A.F.E.5	Bit. Seal Coat			
M				MC3, 5400 Gal. Agg. 192CY	
1948	A.F.E.4	Spot Treat. Bit. Surf. Repair	2-2		
C					
1948	0410-02	Sand-Grav. Base Bit. Stab. Base (Mixed Bit.)	60- 18" 60- 2"		147
C					
1949	0410-04	Plant Mix Bit.	60- 2 1/2"	Stab. Gravel Shoulders	249
M				RCS-2, 14922 Gal. Agg. 575 CY	
1949	A.F.E.5	Bit. Seal Coat			
M				MC3, 2500 Gal. Agg. 43 CY	
1950	A.F.E.4	Bit. Fog Seal (Spots)			
M				MC3, 3400 Gal. Agg. 88 CY	
1951	A.F.E.4	Bit. Seal Coat (Spots)			
C					
1951	0410-06	Spot Grade Lifts Plant Mix Bit.	3/4" Added		551
M				RC-5, 73409 Gal. Agg. 2698 C.Y.	
1957	A.F.E.605	Bit. Seal Coat	2-4		

1					14.08
2				12.00	
3					
4					14.25
5				6.48	
6					14.25
7					632(Net 048)
8					0.09
9					0.09
10				6.48	
11					12.25(Net 22)
12					20.73(Net 120)
13				Shortens 0.02	20.62
14					20.71

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

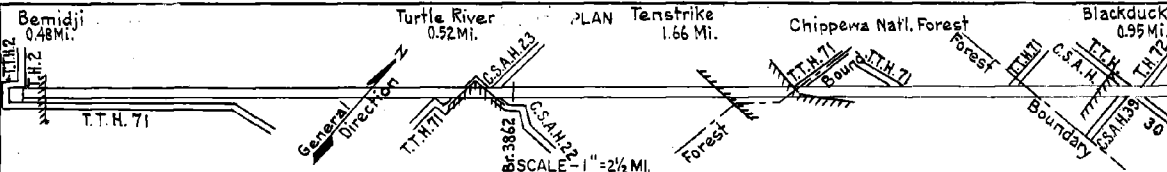
THIS C.S. TURNED BACK - NOW CSAH 21

PREPARED BY
TRAFFIC AND PLANNING DIVISION
IN COOPERATION WITH
U.S. DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

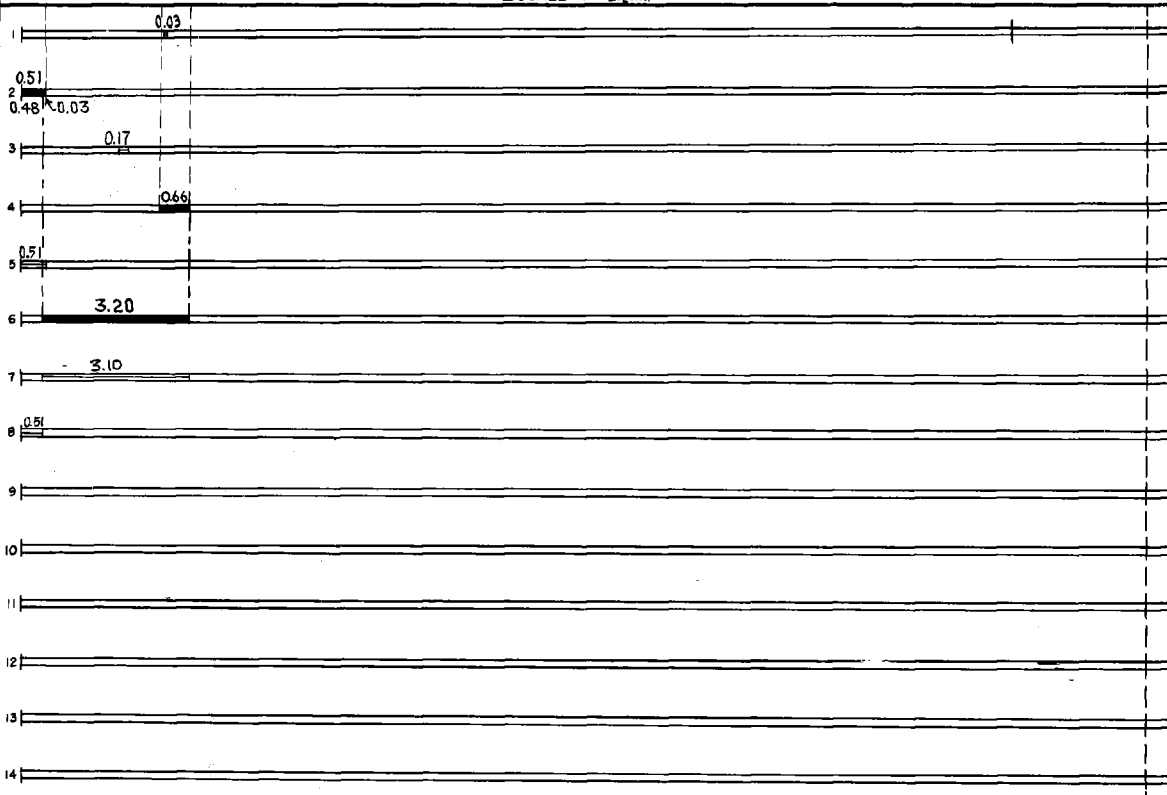
STATE OF MINNESOTA
DEPARTMENT OF HIGHWAYS
ROAD LIFE STUDIES
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 0410
TRUNK HIGHWAY 71
COUNTY Beltram
DISTRICT 2A

LIMITS: N. Jct. T.H. 2 in Bemidji - Jct. T.H. 72 in Blackduck



Dist. No.	YEAR BUILT	PROJECT NO.	DESCRIPTION			REMARKS
			TYPE	WIDTH	THICKNESS	
	C&M					
	1958	A.F.E. 821	Subgr. Correction			
		A.F.E. 81B	SC Culvert (54"x44")			
1158	C	0410-07 (2)	Base Widening *			* Conc. Inp. widened
	1959		Plant Mix Bit. Curb & Gutter	52'	3"	
	C		Bituminous Base for Frontage Road	16'	2"	By Maint.
	1961					
	C		Remove Lip Curve			Bit. Shoulders
	1965	SF	Bit. Resurface Rt. Turn Lane	20'	1 1/2"	
	M					RC-250, 1868 Gal. Agg. 72 C.Y.
1066	1966	C	Light Bit. Seal	48'		
	C		Grading, Select gran. Bit. Base 3 Rt. & Lt. Plant Mix Bit.			Rt. & Lt. of inp. P.C. conc.
1167	1967	0410-10		24'	6"	
	M		Clean and Seal Joints			
	1968	SF				
	C		Light Bit. Seal	52'		
1069	1972	0410-16				



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
FOR OTHER PROJECTS SEE DIST. NO'S: 3569, 1576, 1578
THIS C.S. TURNED BACK TO CO. - NEW ALIGN - SEE SH. 4

