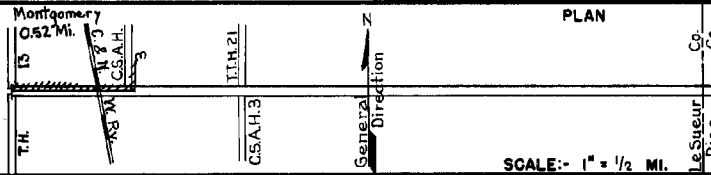


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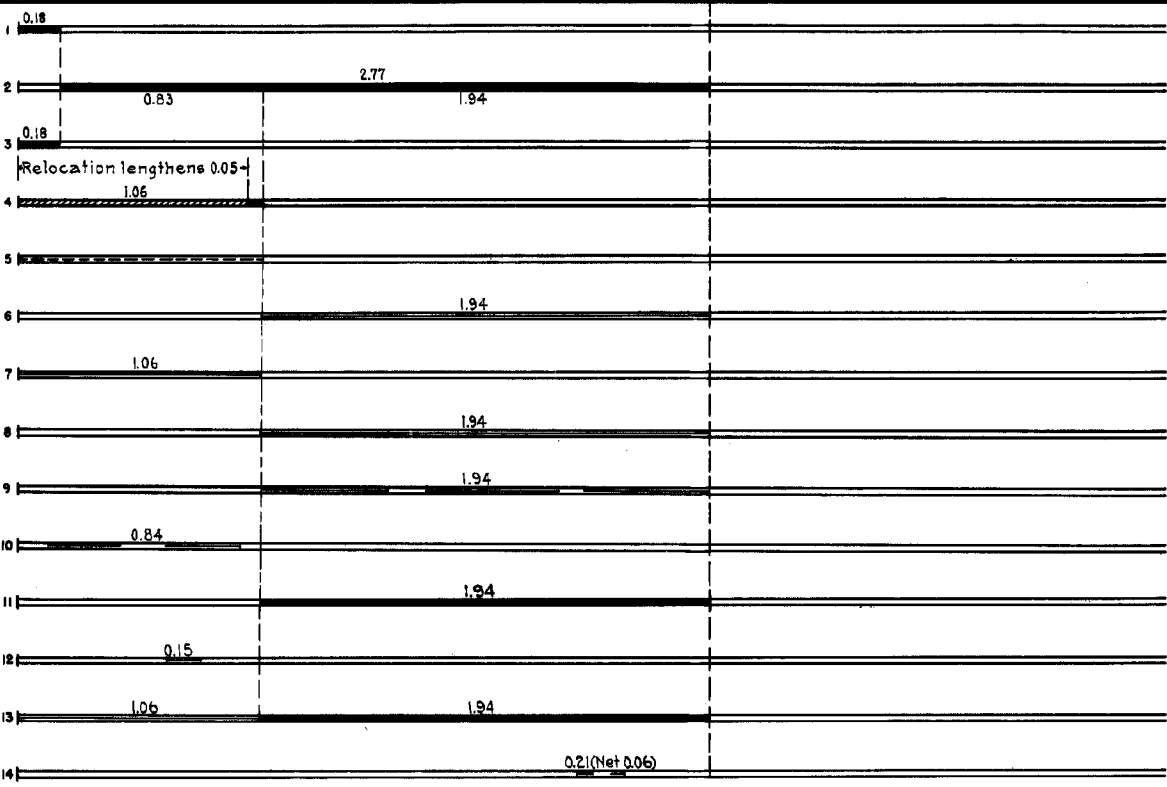
STATE OF MINNESOTA
DEPARTMENT OF HIGHWAYS
ROAD LIFE STUDIES
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 400B
TRUNK HIGHWAY 21
COUNTY Le Sueur
DISTRICT 7A

LIMITS: Jct. T.H. 13 - E. Co. Line.



YEAR BUILT	PROJECT N°	DESCRIPTION			CODE N°
		TYPE	WIDTH	THICKNESS	
		Gravel			No Record of Constr.
1921	21-21-04	Grading Gravel	28'	2 1/2"	Co. Job 2101. 1200 C.Y. / Mile.
1934		Asph. Tr. Gravel	60'		Maint. Dept.
1939	4005-02	Stab. Grav. Base Mixed Bitum.	24'	6" 1 1/8"	
1939	4005-03 A.F.E. 9	Seeding			Maint. Dept.
M	1940 A.F.E. 33	Regravelling			199 C.Y./Mile. Maint. Dept.
M	1940 A.F.E. 16	Bit. Seal Coat			AE-1, 3679 Gal./Mi. Sand 130 C.Y./Mi. Maint. Dept.
M	1942 A.F.E. 6 A.F.E. 23	Regravelling Clean Ditches			287 C.Y./Mile. Maint. Dept.
M	1943 A.F.E. 6	Grav. Resurface (Spots)			204 C.Y./Mi. Maint. Dept.
M	1944 4005-04	Base Repair (Spots) Mixed Bit (Spots)			
C	1947 4005-06	Grading & Stab. Gravel	34' 30'	1 1/2"	1000 C.Y./Mi
M	1948 A.F.E. 4	Bit. Surf. Repair	24'		MCS 1190 Gal. Agg. 65 C.Y.
C&M	1948 4005-07	Bit. Surf. Repair (1.06) Bit. Surf. Treated (1.94)	26'	7/8"	
M	1949 A.F.E. 4	Spot Treat. Bit. Surf. Repair	24'		SC-3, 261 Gal. Agg. 35 C.Y.



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.
1921	1938	2.95	2.50	0.00	0.45	0.00	2.50	0.00	0.45	0.00
1939	1975	3.00	3.00	0.00	0.00	0.00	3.00	0.00	0.00	0.00
1974		3.00	2.48		0.52		2.48		0.52	

REMARKS: Layout is to scale as of 1939

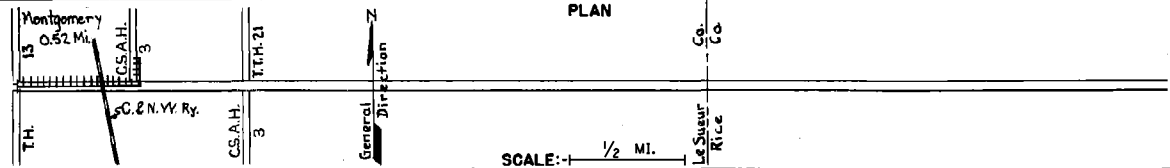
4.15

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

CONTROL SECTION 4005
TRUNK HIGHWAY 21
COUNTY Le Sueur
DISTRICT 7A

LIMITS: Jct. T.M. 13 - E. Co. Line
Ref. Pt. 015+00.368 - 018+00.370



YEAR BUILT	PROJECT N°	DESCRIPTION				CODE N°
		TYPE	WIDTH	THICKNESS	REMARKS	
M 1970	A.F.E. 4	Spot Treat Bit. Surf. Repair			533 & MC-8, 1989 Gal. Agg. 813 C.Y.	1
C 1951 (1)	4005-08	Sand-Grav. Sub-base Gravel Base Plant Mix Bit.	28' 24'	0-3" 0-6" 1 1/2"		2
M 1956	A.F.E. 605	Light Bit. Seal	24'		RC-2, 5280 Gal. Agg. 196 C.Y.	3
M 1964	C	Light Bit. Seal	25'		RS-2, 5165 Gal. Agg. 178 C.Y.	4
M 1966	SF	Bit. Surface Repair	24'	1"	MC-250 Tack 1700 Gal. Rd. Mix Bit. 2485 C.Y.	5
M 1969	SF	Spot Bit. Repair	24'	3/4"	MC-250 Tack 240 Gal. Mix. 120 Tons	6
M 1971	SF	Spot Bit. Repair	24'	1/2"	MC-250 Tack 90 Gal. Agg. 100 Ton	7
C 10		Pl. Mix Bit Surf Gravel Shoulder	24'	2 1/2"		8
C 1992	4005-12	Grading Bit. Surfacing	24'	1 1/2" 5 1/2"	Spec. 2341 Spec. 2331	9
C 1998	4005-13	Bit Overlay Bit. Shoulder	24' 3'	3" 4"	Spec. 2350 Spec. 2350	10
M 2000	8827-11	Major Crack Repair				11
						12
						13
						14

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
(1) Contract not final but work substantially complete in 1951.