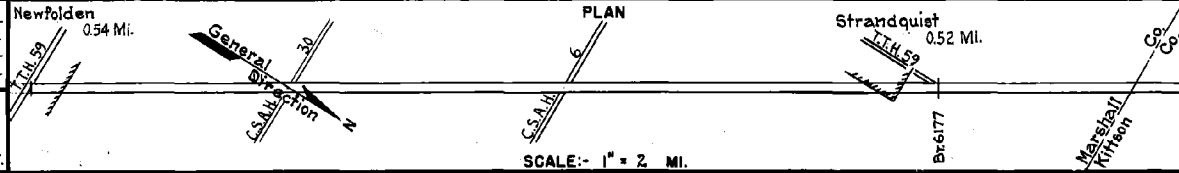


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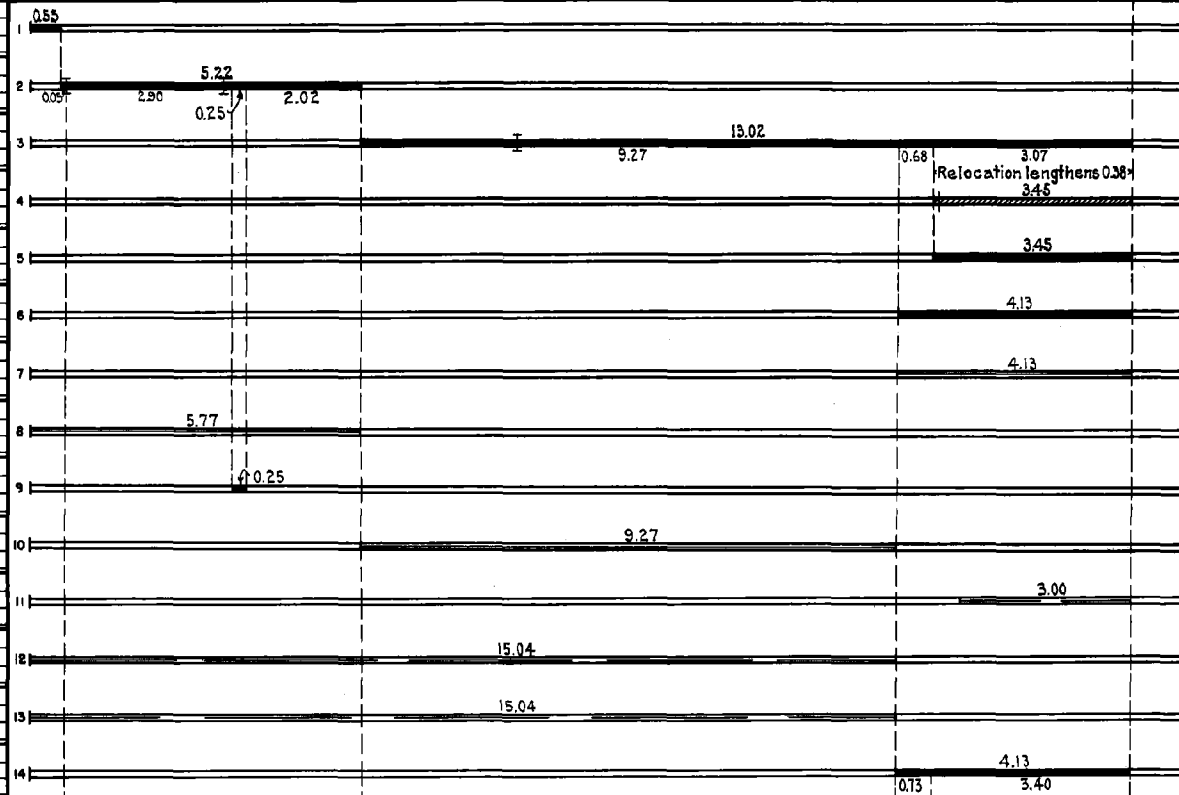
STATE OF MINNESOTA  
DEPARTMENT OF HIGHWAYS  
ROAD LIFE STUDIES  
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 4506  
TRUNK HIGHWAY 59  
COUNTY Marshall  
DISTRICT 28

LIMITS: Jct. T.T.H. 59 in Newfolden - N. Co. Line.



YEAR BUILT	PROJECT N°	DESCRIPTION			CODE N° DIST.
		TYPE	WIDTH	THICKNESS	
		Gravel	44'	3"	No Record of Constr. Added in 1934.
		Gravel	24'	3"	No Record of Constr. Added in 1934. 60' L.T. & 23' B.S.
1923		Gravel	24'	3"	Co. Job 2304. Added in 1934. 40' L.T.
1936	59-174-24-1	Grading	32'		W126D. 1135 1235
1936	59-174-24-1	Gravel	26'	1"	Maint. Dept.
1939	A.F.E. 33	Mixed Bitum.	24'	1"	Maint. Dept.
M	1940	A.F.E. 13	Bit. Seal Coat		RC 3,353 Gal./Mi. Grav. 73 C.Y./Mi. Maint. Dept.
M	1941	A.F.E. 46	Regraveling		495 C.Y./Mile. Maint. Dept.
C	1942	A.F.E. 6	Grade Lift & Gravel		Grav. 1652 C.Y./Mi. Maint. Dept.
M	1942	A.F.E. 6	Regraveling	24'	321 C.Y./Mile. Maint. Dept.
M	1943	A.F.E. 4	Spot Treat. Bit. Surf. Repair	24'	RT, 2250 Gal./Mi. Grav. 97 C.Y./Mi. Maint. Dept.
M	1943	A.F.E. 6	Grav. Resurface (Spots)		84 C.Y./Mi. Maint. Dept.
M	1944	A.F.E. 6	Grav. Resurfacing (Spots)		16 C.Y./Mi. Maint. Div.
C	1945	A.F.E. 29	Bit. Resurfacing Mixed Bit.	24'	MC 3,748 Gal./Mi. Grav. 381 C.Y./Mi. Maint. Div.



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.
1934	1935	18.73	17.72	0.01	0.05	0.01	18.77	0.02	0.00	0.00
1936	1939	19.17	18.01	0.01	1.14	0.01	19.15	0.02	0.00	0.00
1940	1960	14.91	13.85	0.00	1.06	0.00	14.91	0.00	0.00	0.00

REMARKS: Layout is to scale as of 1936.  
 (1) This work not done under this project number but lies within the limits of this project.

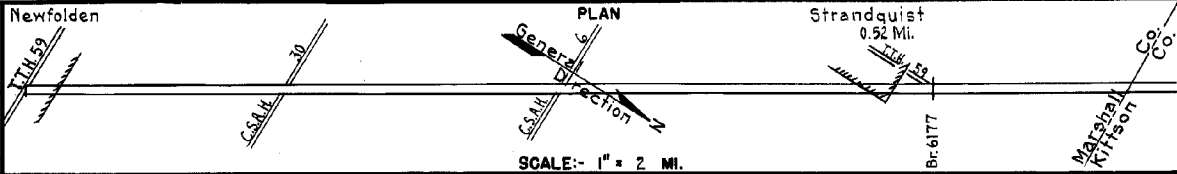
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STATE OF MINNESOTA  
DEPARTMENT OF HIGHWAYS  
ROAD LIFE STUDIES  
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 4506  
TRUNK HIGHWAY 59  
COUNTY Marshall  
DISTRICT 28

LIMITS: Jct. T.H. 59 in Newfolden - N. Co. Line

Newfolden



YEAR BUILT	PROJECT N <sup>o</sup>	DESCRIPTION			CODE N <sup>o</sup> DIST
		TYPE	WIDTH	THICKNESS	
M	A.F.E. 25	Grav. Lifts (Spots)			
1945	A.F.E. 6	Grav. Resurfacing (Spots)			89 C.Y. / Mi. Maint. Div.
M					
1946	A.F.E. 6	Grav. Resurfacing (Spots)			747 C.Y.
M					
1947	A.F.E. 6	Grav. Resurfacing (Spots)			512 C.Y.
C					
1948	A.F.E. 29	Sub-base Corr. (Gravel Backfill)	24'	18"	
M					
1948	A.F.E. 30	Spot Sand-Grav. Lifts & Bit Resurfacing	24'	6-17"	SG3 & RT-4 24378 Gal. Agg. 1220 C.Y.
C					
1948	A.F.E. 32	Reshaping Sand-Grav. Base	24'	12"	
M					
1949	A.F.E. 4	Bit. Fog Seal	24'		MC-3 5803 Gal. Agg. 100 C.Y.
C					
1949	A.F.E. 18	Bit. Surfacing (Mixed Bit. (Mixed Prime))	24'	1"	SC-3 9511 Gal. Agg. 456 C.Y.
C					
1949	A.F.E. 31	Light Reshap. (0.77)	28'	4'-18"	
1950	A.F.E. 31	Sand-Gravel Base	28'	4'-18"	
C					
1950	A.F.E. 17	Bit. Surfacing (Mixed Bit. (Mixed Prime))	24'	1"	MC-3 RT-6 727764 Gal. Agg. 10474 Tons
M					
1950	A.F.E. 4	Bit. Fog Seal	24'		RC-1 877 Gal. Agg. 19 C.Y.
M					
1951	A.F.E. 4	Spot Treat. Bit. Surf. Repair (1444 Mi.) Bit. Fog Seal	24'		MC-3 RC-1 25887 Gal. Agg. 968 C.Y.
M					
1952	A.F.E. 18	Spot Base Repair Restore Bit. Surf. Light Bit. Seal (413 Mi.)	24'		RC-2 SC-3 MC-3 8643 Gal. Agg. 416 C.Y.
M					
1953	A.F.E. 604	Bit. Surf. Repair	24'		SC-3 9535 Gal. Agg. 728 Tons

1		15.04		
2	4.50 (Net 2.40)			
3		15.04 (Net 1.95)		
4	0.60			
5			4.13 (Net 270)	
6		5.17		
7			4.13	
8	0.60			
9			0.27	
10		14.44		
11	0.50			
12		15.04 (Net Repair 0.75)		
13		6.00 (Net 2.40)	4.13	
14	0.50 0.85			

YEARS FROM TO		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

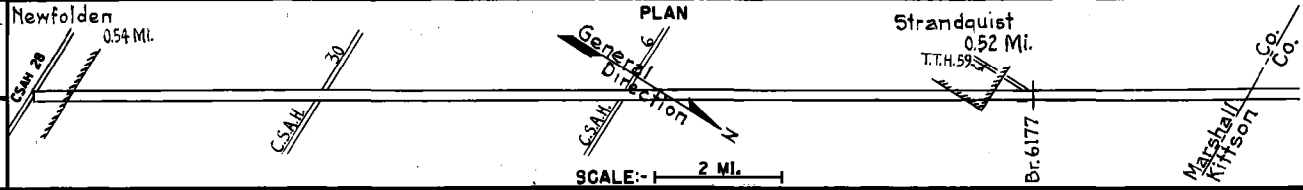
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STATE OF MINNESOTA  
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ROAD LIFE STUDIES  
CONSTRUCTION PROJECT LOG RECORD

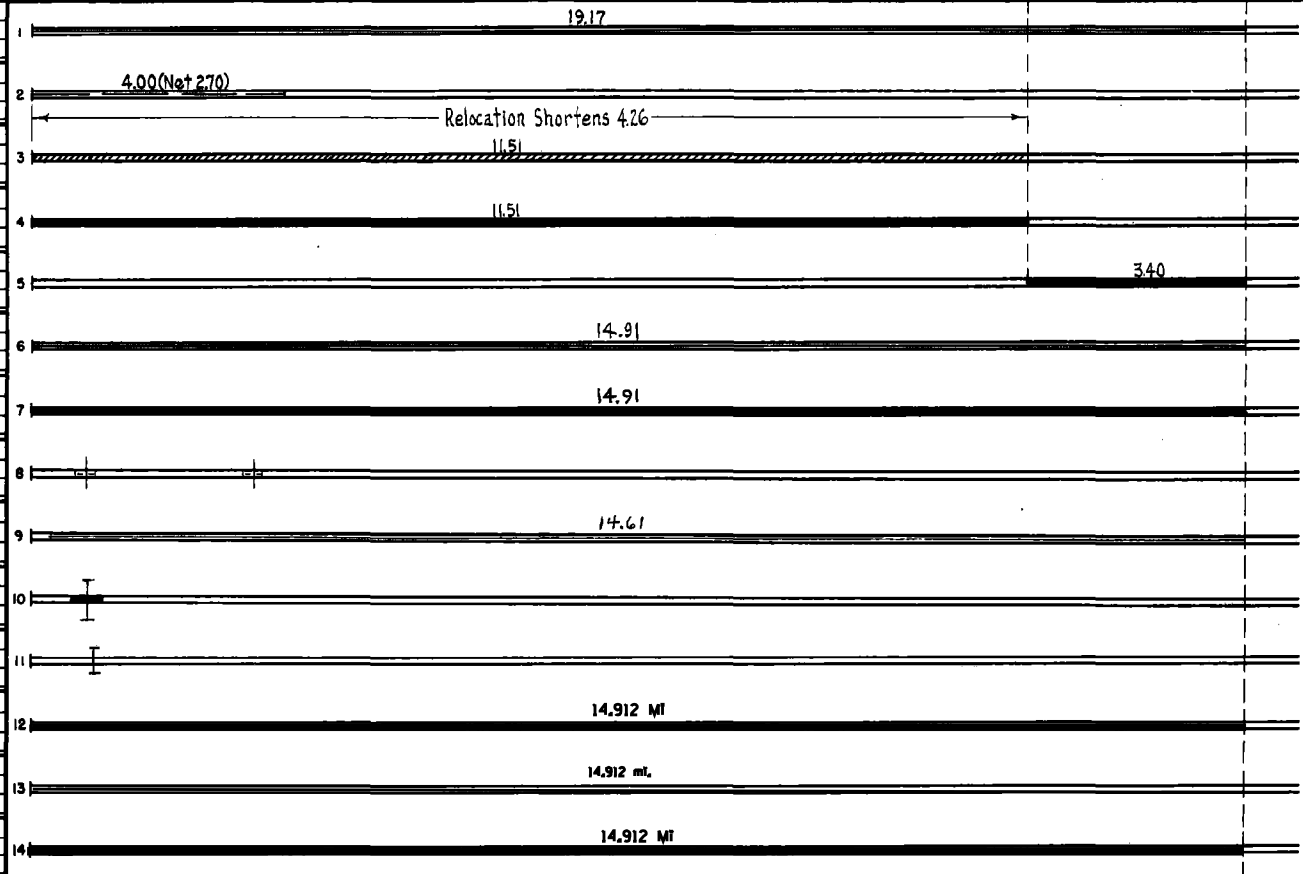
CONTROL SECTION 4506  
TRUNK HIGHWAY 29  
COUNTY Marshall  
DISTRICT 2B

LIMITS Jct. CSAH-28 - Marshall/Kittson Co. Line

Ref. Pt. 377+00.203 - 392+00.090



YEAR BUILT	PROJECT N <sup>o</sup>	DESCRIPTION			CODE N <sup>o</sup> DIST.
		TYPE	WIDTH	THICKNESS	
M	1956 A.F.E. 605	Light Bit Seal	24'		
				RS-2, 3300 Gal. Agg. 1274 C.Y.	
M	1957 A.F.E. 604	Spot Treat. Bit. Surf. Repair	24'		
				SC-3, 18928 Gal. Agg. 1562 Tons	
C	1960 4506-04	Grading & Gravel	44'		358
C	1960 4506-09	Sub-base Gravel Base Plant Mix Bit. Surf.	34' 3"		959
			24' 1/2"	706 Tons, AC-1	
C	1960 4506-08	Grade, Gravel Base Plant Mix Bit.	36' 3"		440
			24' 1/2"		
M	1962	Light Bit Seal	24'		
				RS-2, 25066 Gal. Agg. 895 C.Y.	
C	1971 4506-11	Plant Mix Bit. Gravel Shoulders	24' 1/2-2"		269
			6'		
C	1978 4500-02	PLATE BEAM GUARD RAIL FOR BA 9546 & 9545			278
				4 1/2 LIN. FT.	
M	1978 SF	GRAV. SHLDR. REPAIR			2878
				Agg. 5500 C.Y.	
C	1980 4506-13	Replace Culvert Re No. 85403 Roadway & Bit. Surf.	24' 4 1/4"		1480
C	1981 4506-15	Re Replacement Re. 85403			
				Replaced Re. 8545	
C	1995 4506-18	Bit. Overlay Bit. Shoulder Gravel Shoulder	24' 1 1/2"		
			1 1/2"	Spec. 2341	
			2'	Spec. 2331, 2341 Class 1	
S	2002 8822-25	Bit. Seal Coat			
S	2008 4506-20	Bit. Overlay Agg. Splice	28' 1 1/2"		
			6' var.	Spec. 2360 Class 1	



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.

REMARKS: See Sheet No. 1