

PREPARED BY  
HIGHWAY PLANNING SURVEY  
IN COOPERATION WITH  
U. S. PUBLIC ROADS ADMINISTRATION

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

CONTROL SECTION 1806  
TRUNK HIGHWAY 210  
COUNTY Crow Wing  
DISTRICT 5A

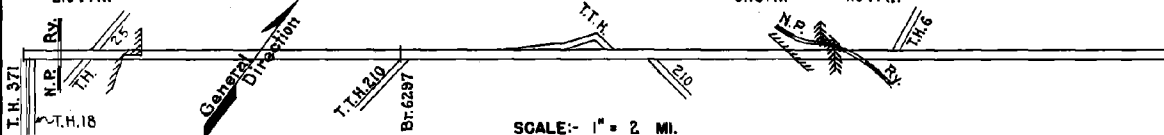
LIMITS East T.H. 371 in Brainerd - West T.H. 6 in Crosby

Brainerd  
2.04 Mi.

PLAN

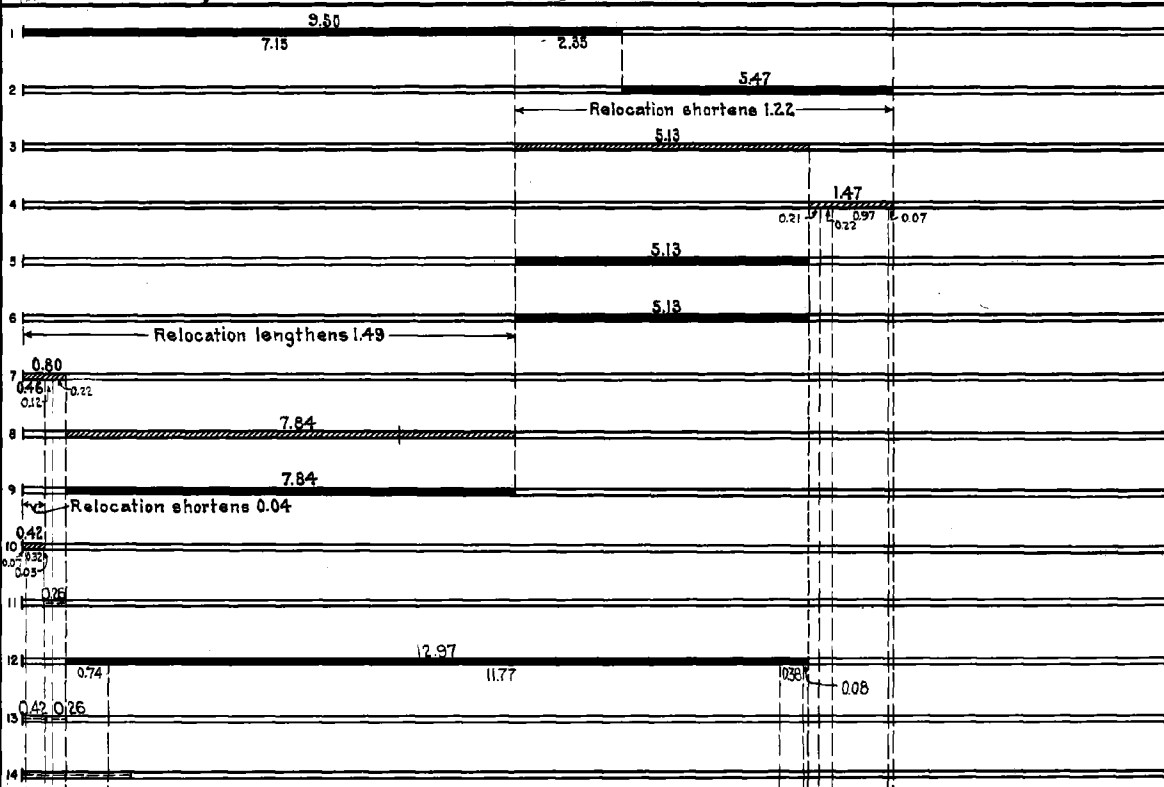
Ironton  
0.75 Mi.

Crosby  
1.04 Mi.



SCALE: 1" = 2 MI.

YEAR BUILT	PROJECT N <sup>o</sup>	DESCRIPTION			CODE N <sup>o</sup>
		TYPE	WIDTH	THICKNESS	
		Gravel	24'	2"	No Record of Constr.
		Earth	22'		No Record of Constr.
1927	210-2-30-3	Grading	40'		
1927	210-2-30-2	Grading Concrete	32' 18'	9-7-9	(2) Widened by City
1928	210-2-30-3	Gravel	30'	1 1/2"	900 C.Y./Mile.
1928	210-2-30-3	Oil Tr. Gravel	26'	1 1/2"	13723 Gal./Mile. Maint. Dept.
		Concrete	VW		No Record of Constr. City St. taken over in 1931.
1931	210-2-30-4	Grading Gravel Br. 6297	40' 30'	2"	1200 C.Y./Mile. W. 108 D.
1932	210-2-30-4	Oil Tr. Gravel	24'	2"	Maint. Dept.
1933	210-2-30-4A	Concrete	20'		
1933	210-2-30-4A	Concrete			Widening.
1937	210-2-30-4B & C 210-2-30-5	Concrete	20'	9-7-9	
1937	1937 A.F.E. 48	Tar Treated Base. Bit. Plant Mix Widen between curbs & slab	VW		Maint. Dept.
1940	1806-01	Roadside Develop.			



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.
1921	1926	4.97	13.00	0.00	1.97	0.00	13.00	0.00	1.97	0.00
1927	1930	3.75	11.86	0.00	1.79	0.00	11.86	0.00	1.79	0.00
1931	1932	15.24	11.37	0.00	3.87	0.00	11.37	0.00	3.87	0.00
1933	1935	18.60	11.37	0.00	3.85	0.00	11.37	0.00	3.85	0.00
1940		15.20	11.37	0.00	3.85	0.00	12.72	0.00	3.08	0.00

REMARKS: Layout is to scale as of 1933

(1) This work not done under these project numbers but lies within the limits of these projects  
(2) Widened to 55' for 0.22 Mi. in Ironton & to 38' for 0.07 Mi. in Crosby.

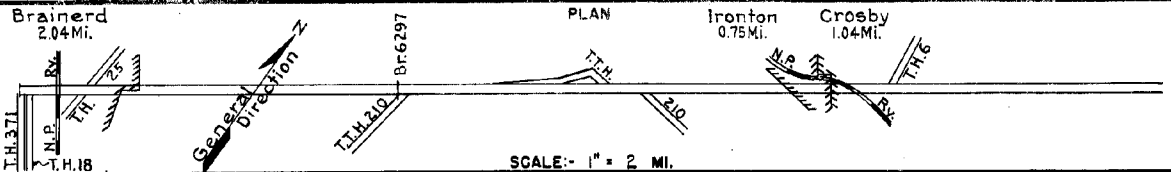
4-77

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CONTROL SECTION 1806  
TRUNK HIGHWAY 210  
COUNTY Crow Wing  
DISTRICT 3A

LIMITS E Jct. T.H. 371 in Brainerd-W Jct. T.H. 6 in Crosby



YEAR BUILT	PROJECT N <sup>o</sup>	DESCRIPTION		REMARKS	CODE N <sup>o</sup>
		TYPE	WIDTH THICKNESS		
M	1940 A.F.E. 11	Bit Seal Coat on Shoulders		AE-1, 4616 Gal./Mi. Agg. 100 C.Y./Mi. Maint. Dept.	0.42
C	1942 A.F.E. 23	Grav. Shoulders		8" Rt. & Lt. 306 C.Y./Mi. Maint. Dept.	2
C	1943 1806-07	Br. 6375		C 64 X 90.	3
C	1950 1806-13	Plant Mix Bit	3550 4"	On old concrete Curb to curb.	0.15
C	1951 1806-12	Grading (0.28 Mi.) Base (4) Plant Mix Bit.	45' 2452 2 1/2"		0.21 0.97
M	1955 A.F.E. 605	Bit Seal Coat	*	RS-2, 2535 Gal. Agg. 105 C.Y. *15" Rt. & Lt. 41 & 12" Rt.	0.76
C	1955 A.F.E. 830	Guard Rail		2220 Ft.	7
C	1957 1806-16	Grading & Subbase *	2440 10" 5"	0.44 Mi. Divided Highway	0.74
C	1806-18 *	Bit. 5" Sub. Base * Mixed Bit.	2740 6" 2655 1" 1/2"	*20" Conc. imp. Widened ** Traffic Signals	0.02
C	1957	Built as Conn. under S.P. 1809 12	Conc. (Base Widening) Plant Mix Bit.	Divided Highway on 3" Gravel	0.07
C	1959 1806-20	Grading, Base * Plant Mix Bit.	4560 3"	Divided Highway * Widening of Conc. imp. with Conc. & Bit. By Maint. Dist.	1.41
C & M	1960	Stabilized Bit. Shoulders Bit Seal Coat	Var.	RC4, 13608 Gal.	1.48 Seal 340 Shoulders 0.21 Seal 0.97
C	1961	Plant Mix Bit.	20' 1" 2"	By Maint. over old concrete in place	0.38
C	1969 1806-27	Plant Mix Bit.	20' 1 1/2" 2 1/2"	over old P.C. Conc. in place	12.25
C	1806-28	Traffic Signals		Jct. T.H. 210 & T.H. 18	
C	1806-29	Traffic Signals & Turn Lanes		Jct. T.H. 210 & T.H. 25	

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.

REMARKS: See Sheet No. 1  
(3) Contract not final, but work substantially complete in 1970. (4) 0.28 Mi. new 24'-6" Conc., old 18' Conc. widened to 24' on balance & an additional 31' with 6'-12" Gravel for 0.21 Mi.

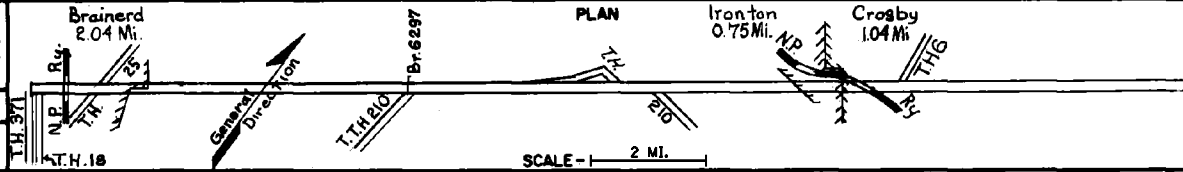
PREPARED BY  
TRANSPORTATION & TRANSIT PLANNING & PROGRAMMING DIVISION  
IN COOPERATION WITH  
U.S. DEPARTMENT OF TRANSPORTATION - BUREAU OF PUBLIC ROADS

STATE OF MINNESOTA  
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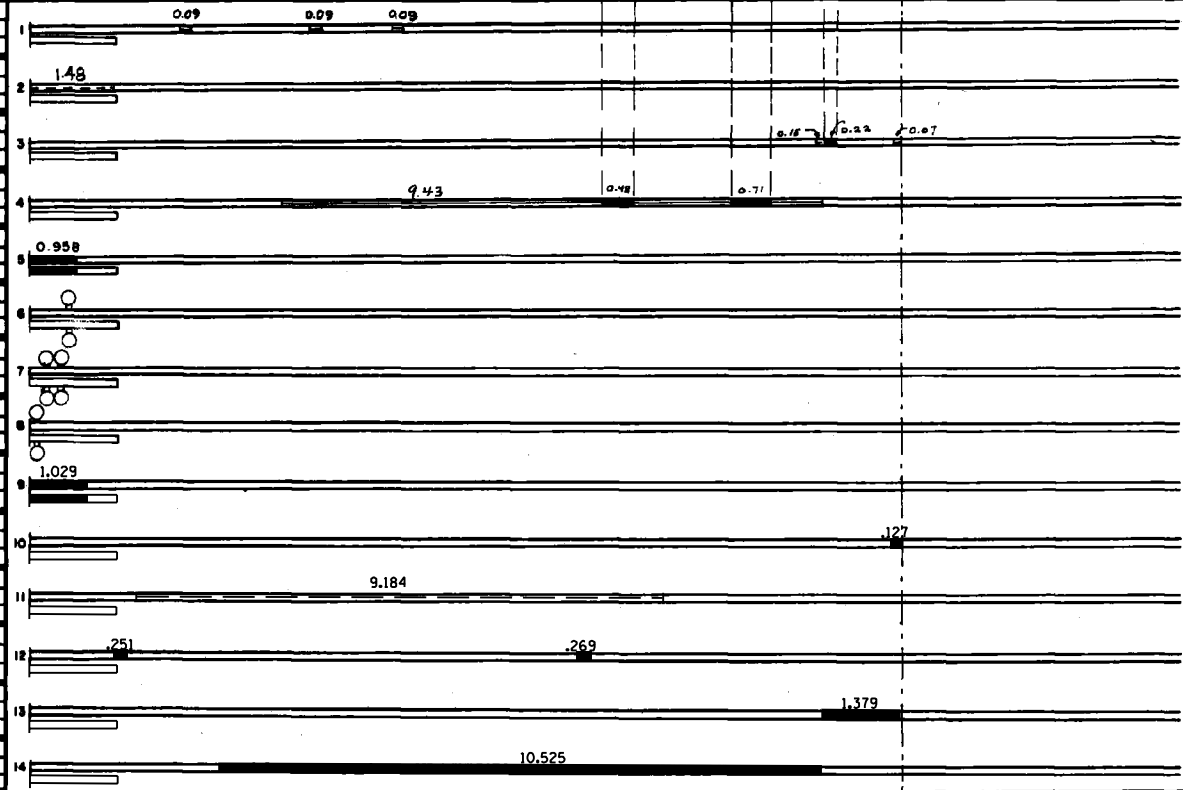
CONTROL SECTION 1806  
TRUNK HIGHWAY 210  
COUNTY Crow Wing  
DISTRICT 2A

LIMITS: Jct. TH. 371 in Brainerd - w. Jct. TH. 6 in Crosby

Ref. Pt. 122+00.663 - 137+0.855



YEAR BUILT	PROJECT NO.	DESCRIPTION			REMARKS
		TYPE	WIDTH	THICKNESS	
C	1806-30	Right Turn Lanes	13'	1 1/2"	
		FOOT-3 (32)			
C	1806-31	Plant Mix Seal Coat	60'	5/8"	
C	1802-32	PL MIX BIT. SURF	55'	1 1/2"	
		ASPH. CONC. SURF	55'	3/4"	
C	1806-34	PAVEMENT WIDENING	24'	1 1/2"	
		BIT. SURFACING			
		TURN & BY PASS LANES			
C	1806-43	Channelization			Portions Divided
		Grading, Agg. Base	88'	8"	
		Bit. Surfacing	88'	8 1/2"	
C	1806-49	Traffic Signals			4th Ave. N.E.
C	1806-50	Traffic Signals			Gillis Ave. 1st Ave. N.E.
C	1806-51	Traffic Signals			N. 8th St.
C	1806-45	Grading, Bit. Surfacing	26'- 66'	8"	Spec 2331, 2361
		Channelization			
M	1806-52	SF			Spec. 2341
		Bit. Overlay			
M	1806-53	SF			
		Rut Repair Wedge Paving			
M	1806-54	SF			
		Spot Overlay			
C	1806-57, 58	Grading, Bit. Surfacing	24'	7"	Spec 2331, 2341, 2361
C	1806-48	Grading, Bit. Surfacing	24'	7"	Spec 2331, 2341, 2361



YEARS FROM	TOTAL TO	MILES	UNINCORPORATED		INCORPORATED		RURAL		URBAN	
			ROWY. MI.	BR. MI.	ROWY. MI.	BR. MI.	ROWY. MI.	BR. MI.	ROWY. MI.	BR. MI.

REMARKS: See Sheet 1

