# GREAT NORTHERN RAILWAY LINE.

GREAT NORTHERN RAILWAY.

TERMINALS DIVISION.

TIME TABLE No. 213.

TAKES EFFECT TWELVE-ONE (12:01) A. M. SUNDAY, August 11th, 1901.

THIS TIME TABLE FOR EMPLOYES ONLY.

P. L. CLARITY,
Superintendent.

J. M. CRUBER.
Asst. Gen'l Superintendent.

F. E. WARD,
General Superintendent.

# Terminals Division.

						T	RA	41	N	S									G	OIN	IG	7								M	/E	S	T			1				
															F	IR	ST		CLA	ASS T	rR	AI	NS	5.				5 15												
	41 Lake Mtka		39 Lake Mtks	7 PF Div PASS.	67 Omah. PASS.	9 Wilm' Div.	23 Lake s Hutch		65 a. W. C. S. PASS					33 Lake Mtka	57 Omah PASS.	29 Lake Mtka PASS	49 CB& PASS	ance from t. Paul	S	TATIONS	Office Signals.	55 Omah PASS			3 PF Dr PASS	Wilm', Div. PASS, No. 11 Ex. Su	51 FF Div PASS No. 18	2	4.3 E. M. PASS. No. 20	25 Lake Mtka PASS.		T FFDIV PASS. No. 1				4.7 C,B&Q PASS. No. 47	Omah. PASS. No. 5.			E. M. PAS
No. 1 Daily	PASS. Sat. only	Omah. PASS. No. 63	J'ASS. Ex Sat	No. 7 Daily	No. 4 Daily	PASS No. 9 Daily	PASS. Ex. Su	. No. 1	9 No. 1	No. Ex. S	No. 6	1 No. 1	). ).	PASS. Daily	No. 6 Ex. Su	Pass	Ex.S	Distr		LEAVE	ome	Daily	Ex. St	Sun. only	Daily	No. 11 Ex. Su	Ex. Su		Ex.Su.	Ex. Su	Dalty	Ex. Su.	Daily			Daliy	Daily	Daily		Da.
P. M. 10.20	P. M. 10.15	р. м. 10.05	P. M. 9 00	P. M. 8-30	р. м. 7.40	P. M. 7.05	P. M. 5.40	P. M		Р. м.	P. M. 4 5	P. M. 5 4.4 4 4.5		Р. М.	P. M. 4.20	P. M. 1.35	P. M. 12.5	5 0	8	aint Paul	A		0 10.1 9 10.1				A. H		8.55 9.03		8.40 8.49	8.30 8.39				A. M. 7.55 8.06	A. M. 7.50 7.59	7.30 7.42		
10.84	10.26	10.13	9.11	8.43	7.53	7.18	s 5.52	3	5.2	8	5.0	8 4.5	5		4.35	1.46	1.0	8 5.22		Hamline	CP	11.4	3 10.2	3 9.4	6 9.8	3 9.2	3		9 06	9.01	8.53 8.56					8.11	8.03	7.46		
10.42	10.38	10.18 10.22 10.25	9.13	8.46	8.01	7.20	5.58	5	5.8		5.1	1 4.5 6 5.0 0 5.0 5.1	2		4.42	1.52	1.1	6 9.57	East	Side Stat'n		11 5	1108	1 9.5	0 9.4	0 9.3 3 19.3 0 19.4	3		9.12	9.07	9 01 9.05	8.50	8.46			8.20 8.25	8.11 8.15	7.55 8.00		
10.40	110 40	10.23	19.25	19.03	8.03	17.40	16.10	5.5	-	5.1	-	5.1	-	3.00	2.20	12.00		. 12.06	Min	neapolis Jc.	NAME OF TAXABLE PARTY.			(10.0			9.30		9.24	OMERICAN DE		9.04				CAP MAN				6
	10.45		0.90	9.08			6.15	5.5	9	5.1	1			5.10		2.05				Junction	UD			. 10.0	9.5	5 9.48	9.34			9.18										
	11.05		s 9.47				86.32							35.27		s 2.22		16.43	Huto	1.51 arwater Jc 4.48 chinson Jct 6.50 Wayzata	WA			10.2	2	10.07	,			9.85										
	M No. 42											5.2						. 14.46	No	thtown Jc.	-								9.29			9.10 (9.17				The second second				
												1 5.2 H. No. 1							Bri	Fridley ghton Jct Creek Jct.	CK								9.45			f 9.17 M. No.132	.,.,							
P. M. Daily	P. M. Sat. only	P. M. Daily	P. M. Ex Sat	P. M. Daily	P. M. Daily	P. M. Daily	P. M. Ex. Su.	P. M. Ex. St	P. M. Dally	P. M.	P. M. Ex. Su	5.3 P. M.				P. M. Daily		1	11	ARRIVE		A. M. Daily	Ex. Su	A. M. Sun. only	A. M. Daily	Ex. Su	A. M. Ex. Su		Ex. Su.	A. M. Ex. So	A. M. Daily	Ex. Su	Daily			Dally	A. M. Daily	A.M. Duily		Di
								-							SE	CC	ON	1D	C	LASS	5 7	TR.	AIP	VS.															(ive	
		37	1	15				133	135		T	T	123		119		118	from	S	TATIONS	Signals.			T	1	1	103	99	97	101	35	91	31	129 Prince	89		83			
		FF Div Time F No. 37		Wilm'r Div. Pime F No. 15 Dally				E Min Time No. 2	C B&C FRT. Tr'nsf	2			Omah FRT. Tr'nsf		Omah. FRT. Tr'nsfr		C.B & FRT Tr'ns:	Distance from		LEAVE	Office Sig						Omah FRT. Tr'nsfr	W.C. FRT. No.28	E Min. Local FRT. No. 26	FF Div W'y Fr No. 101	Wilm'r Div. FRT. No. 35	Omab. FRT. Tr'nsfr	Butch FRT.	Prince ton Line Local Mc We Fri	C.B&Q FRT. Tr'nsfr			C.B&Q FRT. Trnsfr		
		Daily P. M.		P. M.					Daily		-	-	Daily P. M.		Daily P. M.		P. M 12.0	y 0 5		aint Paul	A						A. M.	Daffy A. M.	A, M.	A. M.	Ex. Su A.M.	Daily A.M.	A. M.	A. M.			A.M.	Dally A.M. 12.30		
		11.30		10.45				7.8	6.2				3.00		2.00		12.2	0 3.03 5 5.23		Como	Q			-				7.10				5.15 5.25			4.50			12.45		
		11.40		11.30				7.3					3.23		2.23		12.5	0 6.50	Min	nesota Tran								7.85				5.35			5.15		4.10	1.15		
																		9.57	East	Side Stat'n																				
		12.15	А. М.	11.55				8.5	7.15	1			3.45		2.45				Min	neapolis Jc.	sj		1				1	7.55		6.25		5.50		5.50	5.40		4.45	1.45		
2300000				12.05 1.45	. м.				7.25	-	-	-	3.55		2.55		1000000	0 12.74	31	1.60 Junction 1.61 arwater Jc.	UD						10.00	8.05		w.moryson	7.10	6.00	6.00		6.00		4.00	2.05		
				2.45														17.2	Huto	thinson Jot 6.50 Wayzata	WA										8.00		s 6.35							
		1.50						9.20										. 11.97	Nor	rthtown Jc,	NR									6.45 17.02				6.10						
								9.35										17.24	Bri	ghton Jet 3.30 Creek Jet.	OK													6.35				А. М		
		2.15 A. M. Daily		A. M.				9.50 P. M.	P. M. Dally				P. M. Daily		P. M. Daily		P. M.			ARRIVE					-		A. M.	A. M.	A. M.	A. M.	Ex. Su	Daily	Ex.Su.	6.35 A. M. MoWe Fri	Daily		Daily			-

# Terminals Division.

														-	GOIN	IG				EAST.																				
																	FIF	25	T	CLASS	Т	RA	MIN	s.																
22		8	14	10	18	50	44	24	62	22	T		72	20	46	132	26		k Jo T'k.		nals.	28	4				12					58				70				
as.		FF Div PASS.	Omsh.	Wilm'r	W.C. PASS.	C, B&Q PASS.	Omah	Lake	Omah	Lakes Hutch PASS			PASS. No. 1	E. Min. PASS No. 20	Omah. PASS. No. 3	PASS No. 18	Lake		Distance from Coop Creek Jo via Pass, T'k.	STATIONS	Office Signals	Lake	PASS No. 4		Omah. PASS. No. 64	Omah. PASS. No. 7	Wilm'r Div. PASS.	PASS. No. 131	PF Div PASS. No. 2	Lake Mtka PASS.	E.Min. PASS, No. 19	Omah. PASS. No. 2	W.C. PASS. No. 4	C. B&Q PASS. No. 48	Omah. PASS. No. 6	Omah. PASS No. 1 Daily	Mtka PASS.	PASS. No. 19	Mtka PASS	E. P.
ly		Daily	Ex. Su.	No. 10 Daily	Daily	Ex. Su.	Daily	Ex. Su	E St	Ex.Su			Ex.Su.	Ex.Sq.	Daily	Ex. Su	Sun.		Dist Coo via	ARRIVE	OB		Daily		Daily	Łx. Su.	No. 12 Ex. Su.	Ex.Su.	Ex. Sa.	Daily	lsx. Su.	Daily	Daily	Daily	Daily	Daily	Ex Fri	Daily	Fri& Sa o'ly	D
0		A. M. 7.30	A. M. 7-85	A. M. 7.45	А. М.	A. M. 7.55	A. M. 8.20	A. M. 8.25	4. M. 8.4	A.M. 9.25			А. М.	A. M.	A. M. 9.50	A. M. 10.00	A. v. 10.25		23.03	Saint Paul	Δ	Р. М.	P M 2.30		P.M. 4.20	P. M. 4.40	р. н. 5.35	P. M.	P. M. 5.40	р. м 6.05	P. M. 6.25					P. M. 8.20				
31 .		7.20	7.26	7.35	7.40	7.45	8.06	8.18	8.2	3 9.16					9.43	9.58	10.18	3	. 20.00	Como			. 2.21		4.13	4.33	5.26 5.23			5.58					7.46			10.53		
4						7.41				9.07							10.15			St. Anthony P'r			2.17		4.07	4.27	5.20		5.27	5.52	6.12	6.32	7.12	7.30	7.39	8.07	9.52	10.47	11.37	7
19.		7.09	7.14	7.24	7.29	7.34	7.54	8.08	8.1	9.08					9.33	9.48	10.08	3	13,46	East Side Stat's	1		2.09		4.03	4.23	5.16		5.23	5.48	6.08	6.28	7.08	7.25	7.34	8.03 8.00	9.48	10.43	11.33	3
15	WOODS OF THE PERSON	14:00	7.10	7.12	7.25	7.30	7.50	8.05	8.1	8.55					ONLY PROPERTY.	-	10.00		-	Winneapolis	-	-	0 2.00		4.00	4.20	13.02	CONTRACTOR NAMED IN	- INTERNATION	-	-	0.20	1.00	1.20	7.30	8.00	19.40	10.40	11.25	eryspan.
05													9.04	9.24		9.30			10.97	Minneapolis Jo								5.14	5.10		5.55									11
		6.55		7.07	THE PERSON NAMED IN	CONTRACTOR OF CO.		8.00	- Constitution of	8.50			9.01	9.21			9.55	TO STATE OF THE PARTY OF THE PA	10.02	-	-	2.0	5 1.55	-			4.56	OCHPINGHIM		5.35							9.35		11.20	+
		0.00		7.07				8.00		8.50			,				9.00		6.50	Clearwater Jc.																			M No. 41	i
				6.51				7.45		8.35							9.40		0	Wayzata	1	1.50	0				4.40			5.20							9.20		11.05	5
3 .																9.24 M. No. 1 1 9.17			8.57	Northtown Jc.	NR								5.04		5.49									-
0																19.17			3,30	Brighton Jct.																				
0		A. M.	A. M.	A. M.	А. м.	A. M.	A. M.	A. M.	A. M.	A. M.			A. M.	A. M.	A. M.	9.07 A. M.	λ. M.		. 0	Coon Creek Jet	OK	P. M.	P. M.		Р. М.	Р. М.	P. M.	P. M.	4.50 P. N.	Р. М.	5.35 P. M.	P. M.	P. M.	Р. М.	Р. М.	Р. М.	P. M.	Р. М.	P. M.	P
у		Daily	Ex. Su.	Dally	Daily	Ex.Su.	Daily	Ex. Su.	Ex. S	Ex. Su		>	Ex.Sa.	lex. Su	Daily	Tx. Su	Sun.			LEAVE		Daily	Daily		Dally	Ex. Su.	Ex.Su,	Ex. Sq.	Ex.Su.	Daily	Ex.Su.	Daily	Daily	Daily	Daily	Daily	& Sat	Daily	Fri & Sa o'ly	D
																SE	EC	01	1D	CLASS	3	TR	AIP	VS.																
T	T	82	40	86	88				T			100		106			1	38	oni a'k	OWNER	als.	7	118			124	36	134	30	136			102	140	130	144	148	16		-
-		C.B&Q FRT. fr'usfr		E. Min. FRT.	670							C.B&Q FRT. Tr'nsfr		Omah. FRT. Fr'nsfr					Distance from Wayzata via Pass.Tru'k	STATIONS	Office Signals		0.B&Q FRT. Tr'nsfr		1	Omah.	Wilm r	E. Min	Hotch.	Omah. FRT.			FF Div	W.C.	Prince ton Line	W. O. FRT. No. 24 Daily	C.B&Q	Wilmr Div.		
-		fr'nsfr Daily		No. 23 Dally	Ir'nsfr							Tr'usfr Daily		Fr'nsfr Daily					Na Wa	ARRIVE	Office		Tr'nsfr Daily			Tr'nsfr	FRT. No. 36	FRT. No. 25	Ex Su.	Omah. FRT. Tr'nsfr Daily			No. 102 Ex. Su	No. 22 Daily	Tu Th	No. 24 Daily	Tr'nsfr Daily	FRT. No. 16 Daily		
		A. M. 4.00		A. M.								A. M. 8.10		A. M.				-	22,92	Saint Paul	A		P. M. 3.35			P. M.	Р. М.	P. M.	P. M.	P. M.			P. M.	Р. м.	P. M.	P. M.	P. M. 9.35	Р. М.		
		3.40		7.03								7.50		11.40					. 19.20	Como	Q		3.15			5.25		5.35		5.50				6.50	The same of			10.15	Property of	
1		3.30		6.53	7.15							7.40		11.30					17.71	Hamilne Minnesota Trar	OP		3.05			5.20		5.25 5.15		5.40				6.40		8.00 7.50		9.55		
																			16.02	St. Anthony P'rl																				
																				East Side Stat'r																				
-	TANDES NO COLOR		-	(6.20)	-						-								-	1 100	- Contract	-	2.20	-		4.40		4.50		5.10			5 9 5	8.00	5.50	7.10	8 15	9.15		T
		2.40 .		{6.20 6.00	6.40							6.50		10.55					12.05	Minneapolis Jo 1.66 U. D. Junction			2.10			4.30		4.00		5.00				5.50	1			9.05		
I	-	2.20			0.50				-			6.30		. 0.20		-			10.98	Clearwater Jc.	UD		2.00	CC0131	-		4.05		4.40				5.20				7.55	18.55		
																			6.50	Hutchinson Jc																				
																			0	Wayzata	WA						3.29		4.10									8.00		-
				5.49																Northtown Jc.	NE		-					4.30							5.39 M. No.131 5.27					
1.				5.37															4.55																					
		A. M.		5.25 A. M.	A. M.							A. M.		A. M.					. 0	Coon Creek Jct	CK		P. M.			P. M.	r. M.	4.00 P. M.	P. M.	P. M.			P. M.	P.M.	5.05 P. M.	P. M.	P. M.	Р М.		
1		Daily		Dafly					-	-	-	Daily		Daily			-	-	-	LEAVE	1	1	Daily		-	Daily	Ex.Su.	to We Fri	Ex. Su.	Daily			Ex. Su	Daily	Tu Th Sat	Daily	Daily	Daily		

### SPRING PARK AND HUTCHINSON LINE

	TRA	INS	GO	ING	WE	EST		Orosstogs Tables.	B			ot	6	008		TR	AINS	S GC	DINC	E	IST.	
Second Class		F	IRST C	LASS T		O'S Cast	stance from St. Paul.	STATIONS	Signal	Capacity Sidings.	Distance from Hutchinson	HOUG	FIRST CLASS TRAINS.									
	No. 41	No. 39	No. 23	No. 33	NO. 29	No. 27	No. 25	Tur.	Histan St. 1		Office S	r Oat	fistan Futol	(mage	No. 24	No. 22	No. 26	No. 28	No. 32	No. 34	No. 42	No. 30
Freight. Ex. Sun.	Passenger Sat. only			Passenger	Passenger Daily	Passenger Sun, only	Passenger Ex. Sun.	Wate	1		Ö	Ö		Tel	Passenger	Passenger			Passenger		READ RESIDENCE CONTROL	Local Freight.
A. M.	P. M.	Ex. Sat.	Ex. Sun.	P. M.	P. M.	A. M.	A. M.	-	1				-		Ex. Sun.	Ex. Sau.	Sun, only	Daily P. M.	Daily P. M.	Ex.Fri&Sat.		Ex. Sun.
6 35 De		9.47	6.32	5.27 De	A CONTRACTOR OF THE PARTY OF TH	10.22	9.85	19	22.92	Wayzata	WA		45 30 T	ON	s 7.45	\$ 8.35 Ar		s 1.50	s 5.20	9.20	M No. 41	4.05Ar
************	M No. 42	s 9.51	s 6.36	» 5.31	a 2.26	s 10.26	1 9.89		94.20				44.95	1775	s 7.41	8 8 31	8 9 86	s 1.46	a 5.16	8 9 16	811 01	2.004
	811 13	a 9.55	# 6.40	s 5.85	s 2.30	s 10.80	s 9.43	- Commercial	20.05	1.85					s 7.37	*8.27	9.32	s 1.42	s 5.18	8 9 12	s10.57	-
6.50		9 9 58	8 6 43	s 5.38	s 2.88	s 10 33	s 9.46	1200	27.33	The state of the s		500,000	35300000		s 7.34	s 8.24	s 9.29	1 1 89	s 5.09	9.09	*10.54	8.50
	811.19	\$10.01	s 6.46	s 5.41	s 2.36	10.36	s 9.49	20035000	28.24	Arcola			1			s 8.21	a 9.26	a 1.88	s 5.08	s 9.06	\$10.51	THE REAL PROPERTY.
	a11.21	s10.03	s 6.48	15.48	s 2.38	s 10.38	s 9.51	1	23.88				39.37	00000	s 7.31 s 7.29	s 8 19	s 9 24	1 1 34	s 5.04	9.04	*10.51 *10.49	3.45
	1	1	•				f			.50	E				1 7.29							
	11.25	10 05	s 6 52	a 5.50	2.40	s10.40	s 9.55	1	20.49	Langdon Park			37.97		M No. H	s 8.14	9.20	s 1.80	5.00	9.00	10.45	3.40
7.25 M No. 24	TOTAL PROPERTY.			b.55	1	10.50	10.00	155572000	32.48	Spring Park	PA.	*****	87.97		s 7.25				5.00	9.00	10.45	3.40
				B.55		10.50	10.00	100	36,30	5.51					7.15	8 8 07 M. No. 81.	*********	1.20				
M. No. 22 8.21			3 7.07	************	*********			E 11	39,60	-St. Bonifacius	BA	42	81.25 L		***********	s 7.58	*********	************			**********	8:18
8.28		***********	1 7.12			***********	**** *******	100000	41.20	Coney Island .	*****		The second			17.51			************			8.08
8.43			1716			**********		COLORS	100000	Maple	****		27.05	****		17.48		***************************************				8.02
9.08	**********		s 7.27	**** *******	**********	***********	***********	*****	44.79	Mayer	KY		23,48			17.41				***********		2.52
9.88			s 7 35			**** *******	**********		10,01	New Cermany	NG	33	19.71 I			17.35	************		***********			2.32
7317 Sept. 100 1			s 7.44	***********			***********		69,91	Lester Prairie	RA	84	16.04 I			57.27		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				2.10
10.08			s 8.00						60.29	Silver Lake	SI	55	7.98 I	9		s 7.12				**********		1.34
10.40 Ar			8.15				*********	WOI	65.25	Hutchinson	HO	58	,00 F	)		7.00 De		********				1.05De
Ex.Sun.	Sat. only	Er. Sat.	P. M. Ex. Sun.	P.M. Daily	P. M. Daily	Sun, only	Ex. Sun.							-	Er. Sup.	A. M. Ex. Sun.	A. M. Suu. only	P.M. Daily	P. M. Dally	Ex.Fri&Sat.	Pri &Sa o'ly	P. M. Ex. Sun.

West Bound Trains are Superior to East Bound Trains of Same Class. Wayrata, Spring Park and Hutchinson registering stations. Train Order Signals are leasted at Wayrata, Minachouk Beach, Spring Park and Hutchinson Park See Spring Park and String Park. String And Markville, Order Spring Park and String Park. See Spring Park and String Park. See Spring Park and String Park. String And String Park. See Spring Park and String Park. String String Park

### SPECIAL RULES---NOTE IMPORTANT CHANGES.

### See Book of Rules Governing Interlocking Systems.

On single track West Bound trains are Superior to East Bound trains of same class.

Clocks regulated to Standard Time are located in Tele-graph Offices at St. Paul, Como, Minneapolis Junction, Minneapolis, Clearwater Junction, Coon Creek Junction.

- Minneapolis, Clearwater Junction, Coon Creek Junction.

  189 St. Paul. Ceme, Minneapolis Junction, Minneapolis, Notthtown Junction, Quon Creek Junction, Gisarwater Junction and Wayzata are Legista Junction. Pirst Glass Wilmar Div. Trains and Specials to and Maryata will may be a find that Div. So and Hutchison and Spring Paul Line Maryatin pot register at Clearwater Junction. First Class Twiss will register at Morthown Junction by Time Ticke between the hours of saven (7) am, and seven (7) pm, and will register at Minneapolis Junction and Comp only when using freight tracks on special orders. Trains going to and from Minnesots Transfer will register at St. Anthony Park Interlocking Tower.
- Train Order signals are located at St. Paul, Como, Minne-apelis Junction, Clearwater Junction, Northtown Junc-tion, Coon Creek Junction, Minneapolis and Wayzata.
- 137 Coon Greek Junction is terminal station for all Fergus Falis Division and Eastern Minnesota trains. Wayzata is terminal station for all Willmar Division, Spring Park and Hutchinson Line trains.
- tw The switch at Northtown Junction (end of double track) will be kept set for east-bound track. The switch at Wayzata (end of double track) will be kept set for east-bound track.
- Yard limit board is located one-half mile west of North-town Junction.
- Wayzata yard limit board is located one mile west of
- 137 All trains must approach Hutchinson Junction under control unless the way is seen to be clear. Switches at Hutchinson Junction will be kept set for main line and must be so left by trains after using them. All trains must approach Clearwater Junction with train under control and stop unless main track is seen to be clear.
- to "The terms "Freight" and "Passenger" are merely descriptive and do not refer to Olass. Extra trains on passenger tracks will run ahead of delayed first class trains without orders. Extra trains on freight

- tracks will run ahead of delayed second class trains without orders. Extra trains on double track will run shead of second class trains without orders.
- Nos. 30, 31, 35, 97, 101, 129, 36, 130, 134 and 102 will carry passengers when provided with transportation and permit
- Bolletin Boards are located at St. Paul, Como, Minne-apolis, Minneapolis Junction, Coon Creek Junction, Clear-water Junction, Wayzata, St. Paul Shops and Minneapolis Junction Round House.
- 23"All trains passing over or occupying main line tracks after dark or in foggy weather must display ared light on rear car, in the absence of a cahoose or trainman on rear end.
- West end of freight tracks opposite Union Elevator under full control, prepared to stop if switches are occu-pied, and must not exceed five miles per hour while passing over these switches.
- The Double Passenger Tracks are the two (2) left-The Double Passenger Tracks are the two (2) left-hand tracks when facing west between St. Paul Union Depol and Third Street, and the extension of same to Westminister Street, the two (2) north tracks from West-minister Street, St. Paul to St. Anthony Park and the two (2) south tracks Irem St. Anthony Park to plate of decision opposite Unio Therator, extending to First Street, Minnaepolis via Union Depot.
- The Double Freight Tracks are the two (2) south tracks next to the passenger tracks from Third Street St. Paul to St. Anthony Park, and the two (2) north tracks from St. Anthony Park to point of diversion opposite Union Elevator extending to Minneapolis Junction.
- Union Elevator extending to Mineapolis Junction.

  28 Possible Tracks criteds from Mineapolis Junction to Northtown Junction, and from Mineapolis Junction to Eirst Street. From First Street to Western Avenue, track two (2) is the East. Bound Passenger track, and track trace (3) the West Bound Passenger track. Track four (4) East, Bound Freight track. Track are numbered, commencing with No. one (1), on north side, and are handled by switch tender night and day.

  38 Possible Track extends from Western Avenue to
- Double Track extends from Western Avenue to Wayasta. Freight tracks between Holden Street and Western Avenue are handled by the interlocking system.
- First class trains will use Passenger tracks exclusively, and second class trains. Freight tracks exclusively.

- Trains using Double Passenger Tracks, Double Freight Tracks or Double Track will take the left hand track. These tracks shall be used in no other way except on orders from Superiotendent.
- orders from Superistendent.

  [27-All West Bound Trains on passenger track must reduce speed to Twenty-five miles per hour at University Crossover, one mile West of St. Anthony Park. Conductors and coginemen of all trains on any Deuble Track must bear in mind the right of all other trains of same or superior class, whether on time or delayed, to make the stops called for by time table, without protection by flagman and must govern their speed accordingly at more read to the conduction of the co such points.
- IF All East Bound Trains must come to a full stop at stopboard 200 feet west of Omaha Cross-over Tracks at Westminster Street Bridge.
- Tracks at westminster Street Bridge.

  13 All trains on Double Freight Tracks will bring their trains under full control prepared to stop when approaching cross-overs located east and west of Hamline Transfer and will not preceed until way is seen to be clear.
- All Trains must approach the C., B. & Q. Cross-over Tracks between 3d and 4th streets, St. Paul, cautiously, expecting to find cross-overs in use and at a rate of speed which will caable them to stop, if necessary, in time to avoid accident.
- avoid accident.

  Eff in passing Minneapolis Junction "Y," trains must be kept under complete control in order that they may be stopped before passing Junction switches, if connecting tracks are occupied or other trains are approaching upon them. Erst class trains of the Tergus Falls Division and Eastern Minnesota Railway must come to a full stop before passing switches at either end of "Y" unless they receive a signal to proceed from Switch Tender and personally know the way is clear.
- Trains east and west bound on Double Freight Tracks will approach cross-over switches near Midway Elevator and at west end of Union Yard east of Minneapolis Jucction at a rate of speed that will enable them to come to a full stop before passing these cross-over switches unless the way is seen to be clear.
- 13" All east bound Trains on Double Freight Tracks will approach and pass Rice Street overhead bridge, west of St. Paul shops, at a rate of speed not exceeding four (4) miles per hour, expecting to find main track obstructed at

- cross-over just east of Park Avenue connecting double cross-over just east of Fark Avenue connecting GOUDIO Fright tracks, and will come to a full stop before reaching Omaha cross-over at St. Paul Sheps, and all west bound Trains on Double Freight Tracks must approach cross-over at Park Avenue at slow speed, expecting to find cross-over in use and main track obstructed.
- 27 All Trains must come to a full stop before crossing the Northern Pacific track East of Mineapolis Junction Sta-tion, crossing of Northern Pacific west of Monros Street N. E., and Soc crossing at 25th Avenue N. E., East of Northbown Junction, and Northern Pacific and Soc crossing at Northtown Junction, and know the way is clear
- West Bound Trains on Double Freight Tracks
- West Bound Trains on Double Freign Trains will approach cross over at Come under full control, prepared to stop if it is found to be in use. Signal men in charge of Connection Track and Maint track Switches and Railway Crossings which are covered by Semaphore Signals must invariably set the Signals before throwing Switches; and Train and Yard crews using the Switches or Railway Crossings must do the
- same.

  27 Minneapolis Yard limits on Freight Tracks extend East
  to East Switch, Hamiline and west to Northdown Junction
  on Freight Tracks via Minneapolis Junction and from
  Minneapolis Junction West to Cedar Lake, one and onehalf miles west of Clearwater Junction Telegraph Office.
  St. Panil Yard, extends 1,000 feet west of connection
  tracks about minway between Dale Street and Lexington
  A venue overhead bridges. The main Passonger Tracks
  between Sc. Anthony Park and Minneapolis Passonger
  stated a fast of Minneapolis Pass.
- East bound trains moving toward Union Depot or Minne-"Rives bound trains moving toward Union Depot or Minnapolis Junction will come to a full spop at Stop Board west of First Street Bridge. West bound trains via Minneapolis Junction will come to a full stop at Stop Board east of First Street Bridge, and at Stop Board on West Channel Bridge. West bound trains via Union Depot will approach and pass switches near First Street Bridge at a rate of speed not exceeding four (4) miles per hour.
  "The engine belief all engines must be kept constantly ringing while engines are moving within the city limits of both St. Pani and Minneapolis.
- The Tay and an antiesport.

  EF All trains coming to a full stop at Stop Boards east and west of First Street, Minneapolis, will not proceed until signalled to do so by the Switch Tender.

### COMPANY SURGEONS.

DR. J. A. QUINN, CHIEF SURGEON.

Office, corner Fourth and Wabasha Streets.
Residence, 50 Albion.
Office Telephone, 1112.
Residence Telephone, Dale 27........St. Paul, Minn.

DR. J. W. CHAMBERLAIN, OCCULIST.

Office, 220 Lowry Arcade Building.
Office Telephone, Main 1347.
Residence, 575 Holly Avenue.
Residence Telephone, Dale 168-J 1 . . . . . . St. Paul, Minn.

DR. R. J. HILL,

Office, Room 2, Syndicate Block.
Residence, 70 11th Street S.
Office Telephone, Main 1555.
Residence Telephone, Main 72 . . . . . Minneapolis, Minn.

DR. S. M. KIRKWOOD,

### DR. L. A. NIPPERT.

DR. J. H. DUNN.

Office, Room 2, Syndicate Block.

Residence, 337 Oak Grove.

Office Telephone, Main 1555.

Office, Washington and Plymouth Avenues.
Residence, 1521 Dupont Avenue North.
Office Telephone, Main 278.
Residence Telephone, Main 2346-J....Minneapolis, Minn.

Residence Telephone, Main 347-L .... Minneapolis, Minn.

#### DR. CHAS. SIMPSON.

Office, 428 Central Avenue.

Residence, 815 Sixth Street N. E.

Office Telephone, Main 1445.

Residence Telephone, Main 780 ........Minneapolis, Minn.

### TIME INSPECTORS.

# GREAT NORTHERN RAILWAY LINE --- TERMINALS DIVISION. OCATION INTERLOCKING SYSTEMS AND SEMAPHORES

NOTICE---Special attention is called to Signal Colors used on Semaphore at St. P. & D. Ry. crossing at Minneapolis Junction.

# ING SYSTEM.

The Signal Tower is Located 700 feet West of St. Anthony Park Depot.

# Location of Signals for West Bound "Belt Line" Track.

nal, located 1,200 feet east of the Home Sig- on the right hand side of track. nal and 1,800 feet east of the Signal Tower on between the east bound passenger track and the right hand side of track. the switching track.

the Signal Tower, on the right hand side, on tracks and across the "Belt Line" track. a bracket post placed between the east bound passenger track and the switching track, governs movements across the "Belt Line"

the right hand side of track.

across the main passenger tracks.

The middle arm governs movements to the "Belt Line" track, as well as to "B" and "Q"

North Switching Track.—1. A Dwarf Sig: tracks, as well as to the Minnesota Transfer nal located 170 feet east of the Signal Tower yard. on the north side of track, governs moveon the north side of track, governs move-ments across, and on to the 'Belt Line' track, Signal, located 520 feet west of the Signal

as well as to "B" and "Q' yards.
South Switching Track.—1. A Dwarf Signal located 690 feet east of the Signal Tower on the north side of track, governs move-ments across and on to the "Belt Line" track.

A Dwarf Signal located 360 feet west of the Signal Tower on the north side of track, governs movements across and on to the governs movements into the St. Anthony Elevator yard.

Minnesota Transfer Switching Track.

A Dwarf Signal located 530 feet east of HOLDEN STREET INTERLOCKING the Signal Tower on the south side of track governs movement East.
"Belt Line" Track.—1. A Home Signal

located 760 feet east of the Signal Tower on the north side of track, governs movements Tower is Located half way between Holden Street across the main and switching tracks and on to the main west bound freight track and the switching tracks

### Location of Signals for East

placed south of the west bound passenger track No. b; if lower arm is down trains will

2. A Home Signal, located 740 feet west across the main freight tracks and across the

Main Freight Track .- 1. A Distant Sig-

2. A Home Signal having two arms, No. 4. the right hand side on a bracket post, placed located 540 feet west of the Signal Tower on

The top arm governs the main freight controls west bound trains on track No. 6. A Home Signal, located 600 feet east of track movements across the main passenger

the "Belt Line" track.

located 1,200 feet east of the Home Signal, located 1,510 feet west of the Home Signal, and 1,930 feet east of the Signal Tower, on the right hand side of track.

A Distant Signal is located 1,200 feet west of the Home Signal, and 1,400 feet west of the Home Signal, and 1,400 feet west of the Signal Tower, on the south side of track.

A Distant Signal is located 1,200 feet west of the Home Signal, and 1,400 feet west of the Home Signal, and 1

governs movements across the main and Great Northern lead track, controls trains The top arm governs the main freight track switching tracks and on to the main east west bound on Great Northern lead track.

The North Switching Track and B. & Q.

Tard Lead.—1. A Dwarf Signal located 140 tracks west bound on M. & St. L. lead track.

The North Switching Track and B. & Q.

Track and M. & St. L. lead track, controls

Tard Lead.—1. A Dwarf Signal placed 300 feet east of east bound freight track and the switching on track No. 7.

Tower on the south side of track, governs movements across the west bound freight track and on to the east bound freight track.

"Belt Line" track.

# SYSTEM.

and Western Avenue on south side.

# Location of Signals: For West

cross over to No. 6, or M. & St. L. track.

A Dwarf Signal, placed 470 feet west of

A Dwarf Signal placed 620 feet east of Signal Tower, between tracks No. 3 and No. controls trains west bound on track No. 4

A Dwarf Signal placed 520 feet west of ignal Tower, between tracks No. 3 and No. also controls west bound trains on track

Trains. Trains.

nal, located 1,940 feet west of the Home Sig.

A Dwarf Signal placed 520 feet west of the Signal Tower, between tracks No. 3 and No.

> A Dwarf Signal placed 620 feet east of Signal Tower between tracks No. 5 and No. 6, of Home Signal and 1,480 feet east of the on Minneapolis Union Railway, about one

A Dwarf Signal placed 640 feet east of feet east of the Tower. Signal Tower, between tracks No. 6 and Great The bottom arm governs the movements Northern yard track No. 1 (which is the first Location of Signals for East Bound across the main passenger tracks, and on to track south of No 6), controls west bound trains on yard track No. 1.

2. A Home Signal located 270 feet west of A Dwarf Signal placed 750 feet east of 2. A Home Signal having three arms, located 780 feet east of the Signal Tower on Signal Tower, on right hand side of track Signal Tower, between track No. 2 and the Tower.

movements across the "Belt Line" track, and bound freight track and the switching tracks. A Dwarf Signal placed 490 feet east of as well as to the Minnesota Transfer yard. Signal Tower, between Great Northern lead

A Dwarf Signal placed 300 feet east of The bottom arm governs movements across side of track governs movements across the "Belt Line" track in to the St. Anthony main and switching tracks and on to the main Elevator yard.

A Dwarf Signal Placed 300 less east of the part of

### Location of Signals: For East Bound Trains.

A two-arm Semaphore placed 690 feet west of Signal Tower, between tracks No. 4 and 2. A Dwarf Signal, located 340 feet east of No. 5, controls trains east bound on track the Signal Tower on the south side of track, No. 4. If top arm is down, trains cross over trol, and must come to a full stop before same distance west from Hutchinson Juncto track No. 5; if lower arm is down, trains reaching cross-over or crossing that Sema-tion. proceed east on track No. 4,

No. 4.

A Dwarf Signal placed 640 feet west of Signal Tower, between tracks No. 5 and No. 6, controls trains east bound on track No. 5.

A Dwarf Signal placed 160 feet east of 6. also controls trains east bound on track

A Dwarf Signal placed 200 feet west of on passenger track. Signal Tower, between tracks No. 6 and No.

### ST. ANTHONY PARK INTERLOCK- on the right hand side, on a bracket post If top arm is down, trains will proceed on Coon Creek Junction Interlocking System.

Interlocking apparatus at Coon Creek on a bracket post placed south of the west trois trains west bound on track No. 5 to bound passenger track, governs movements track No. 4. going to and from Great Northern track.

Tower is located at crossing.

Signal Tower. Home Signal is located 280

## Trains.

Home Signal is located 260 feet west of the

### Rules Governing and Location of Semaphores.

Semaphore Signals on double tracks are for ings and cross-over tracks connecting east When the arms of the Semaphore are Cross-and west bound double tracks and also wise of the main tracks of either road it the protection of trains using railway crossswitches leading from freight or side tracks denotes crossing blocked and no train of that into double track at points where trains using line will cross until signal arms are changed double track are not required to stop unless stopped by Semaphore Signal, and are placed with or edgewise to the main track or tracks next to, and with arm of signal pointing of either line, it denotes crossing clear for toward the track they are designed to block trains of that line. At night, White and Red when signal is set. Arm of signal raised Horizontally, or Red light at mast-head means Stop, and trains must approach the signal at reduced speed and under full conphore protects, and must not proceed until A one-arm Semaphore placed 360 feet east of Signal Is dropped, or green light is of Signal Tower, between tracks No. 4 and shown at mast-head, and all is seen to be clear. No. 5, also controls trains east bound on track Arm of signal dropped Vertically, or Green light at mast-head, means Proceed.

#### Semaphores are Located as Follows:

No. 1 .- On East Bound Passenger Track. on Union Depot Grounds. Signal Tower between tracks No. 5 and No. One hundred and fifty feet West of Seventh (7th) Street Bridge, St. Paul, protecting Burlington cross-over against east bound trains

Bound Trains.

A two arm semaphore placed 620 feet east nal, located 1,200 feet west of the Home Signal Tower, between tracks 4 and 5, controls trains east bound on track No. 7. controls trai

No. 3 .- On West Bound Freight Track. One thousand feet East of Omaha cross-over protecting Omaha cross-over against West bound trains on freight track.

No. 4 .- On West Bound Passenger Track . protecting Omaha cross-over against West

No. 5 .- On East Bound Passenger Track. Twelve hundred feet West of Omaha cross-

No. 10 .- On West Bound Passenger Track. A Distant Signal is located 1,200 feet east Two thousand feet East of Cross-over track, mile east of East Side Station, protecting this crossing against West bound trains on passenger track.

No. 11 .- On East Bound Passenger Track. Two thousand feet West of cross-over track, on Minneapolis Union Railway, about one-

No. 12.—On East Bound Track West of Clearwater Junction. At Bryn Mawr Bridge, protecting cross-over West End Clearwater Junction Yard against East bound trains on east bound track.

A Semaphore Signal located at the St. P. & D. crossing of the Great Northern R'y at Minneapolis Junction, by which the use of the crossing will at all times be governed. When arms of the Semaphore are parallel Signal light will also be shown at the mast-head. White signifying Proceed, and Red,

#### St. Paul Union Depot.

Semaphore for incoming Great Northern double track is located just west of Third (3rd) street overhead bridge.

Semaphore for outgoing Great Northern double track is located at beginning of curve

After train has made full stop for incoming stop signal, track will be given to them by lowering signal, but train must proceed under full control, expecting to find main track occupied.

P. L. CLARITY,

Superintendent.