NORTHERN PACIFIC PALLWAY GUNDANY.

DULUTH AND SUPERIOR TERMINALS



TABLE

IN EFFECT AT 12:01 A. M. Central or 90th Meridian Time.

WEDNESDAY, NOVEMBER 24th, 1909.

For the Government of Employes only. The Company reserves the right to vary therefrom at pleasure. Be positive that you have the Current Time Table and destroy all previous numbers. Read carefully the Special Rules and always have for reference a copy of TRANSPORTATION RULES.

G. A. GOODELL,

General Manager.

E. C. BLANCHARD,

General Superintendent.

I. B. RICHARDS,
Superintendent of Transportation.

K. M. NICOLES,
Superintendent.

														American Services	Wallatin Bulliania	FROM	DULU	TH		
321	31		No. of Concession, Name of Street, or other Designation of the Concession of the Con		1st CLASS					~~~~								ith age	TIME TABLE No. 23. Nov. 24th 1909	2
P. 622	G. N. 31	N. P 727	N. P. 81	D. M. & N. I		N. P. 54	N. P. 55	OMAHA 61	Q. N 33	N. P. 61	N. P. 83	N. P. 433	N. P. 730	N. P. 85	N. P. 63	Q. N. 37	N. P. 87	Dale	STATIONS	Distance
		N	7.00M	7.40/	7.454	8.00	8.05 411	Ex. Sunday	Daily	9.00A			Min. Wed. Pri			Ex. Sunday	-	0.0		7./-
Y H	- 14		* 7.03	• 7.43	7.48	* 8.03	* 8.08	- -		* 9.03				<u> </u>			-	-		
			7.05	* 7.44	ALTERNATION AND ADDRESS OF THE PARTY AND ADDRE												- ENTRACTOR NAME OF THE PARTY OF	1	The state of the s	RACK
			* 7.07	• 7.46	ndge	idge	idge										·			
																		-		BOOU :
			* 7.18		Cotti	Cour	Coui		, ,											- -
			-						2					CONTRACTOR OF THE PARTY OF THE				-	COLUMN TO SERVICE AND ADDRESS OF THE PARTY O	1
														-						
															Poin			_		
					***************************************						0.00			2.101			3.10%		Control of the Control of the Party of the P	-
					-															
2.05AM	- Andrew Construction of the Construction of t	6.15A			7.51	* 8.06	* 8.11			~~~~			10.004	and an artist of the party of t	-		DECEMBER OF SEC.			- 1
2.08	6.07 AM							9 8 48 41	• 8 59 M						ressy	* 9 OP DU				=
2.15																				
9.17 0															V.					KACK
			Contract of the Contract of th		58			0.02/2	NAME OF TAXABLE PARTY.				10.18		0.10	-	DESCRIPTION OF THE PROPERTY OF	and and send		
2.20		6.80			8.00%						··									E
																7				
-	01,501	712012				0.2012	8.00		9.10		-		10.55 /4		* 2.26m	2.46PM		8.3		1
		018	single track l	East Bound T	rains have a	absolute righ	t of track ov	er West Bou	nd trains of					du Lac bran	ch.	TO				PATE
324	622	628	66	18	36	206	58											mce uth	Nov. 24th, 1909.	fance
P. 624 Dally	N. P. 621 Daily	N. P. 628 Dally	N. P. 66 Dally	G. N. 18 Daily	G. N. 36 Daily	D. M. & N. 6	N. P. 58 Daily	N. P. 82	OMAHA 94	N. P. 72	N. P. 84	D. S. S. & A. 7	D. M. & N. 2	N. P. 51	N. P. 626	G. N. 38	OMAHA 96	1 - 0 -	STATIONS	Dista
		5.20M	6.30AM	, , ,	i a al	7.80 M	8.15AM	8.80AM		9.45M	10.45 M	10.80AM	10.80AM	11.15AM		Za canaa		0.0		1.
		5.10	* 6.26			* 7.27	* 8.12	* 8.27		* 9.42	• 10.42	* 10.27	* 10.27	* 11.12	الخداري			1.0	GARFIELD AVENUE	¥
2.80AM		5.03	6.25			* 7.26	ο .	8.25		9.40	10.40	•	* 10.26	ø	11.45 AM	totale Zon		1.3		2 ,
2.20		4.58	* 6.23			* 7.24M	ridg	* 8.23		* 9.38	* 10.38	ridg	* 10.24M	ridg	11.35	E TES	-774	1.0	D. M. & N. JCT	1 BLE
2.15		4.51	6.15					8.15		9.31	10.30	is B	HIGHT	is B	11.25			4.2		0
2.13M	a, E.c.	4.46A	* 6.12				Lou	* 8.12		* 9.29AM	*10.27	Lou		Lou	11.20	13.40		4.9	WEST DULUTH JCT	
	Gara.		ine				St.	8.06	47.18		10.21	St.		St.			Enrich L	7.6	SPIRIT LAKE	
			at I				Via	7.57			10.12	Via		Via				11,4		
50			Poi					7.50M			10.05 AM							14.3		
			• 6,10											7 8 3				5.5	ZENITH FURNACE	
			• 6.00										5756					7.8	drassy point siding	
	5.30AM		sy				• 8.09					* 10.24		• 11.09				2.0	RICE'S POINT	
	5.25		Fras	• 6.23 A	7.08A		• 8.08 53		* 8.22 M		科 教皇皇	• 10.23	MINE.	• 11.08		• 12.23 PM	• 12.44PM	-		
	5.20		1000	• 6.18	• 7.08		• 8.03		* 8.17 55			• 10.18		• 11.03		• 12.18	• 12.39			¥ .
	5.16			• 6.16	• 7.01		• 8.01	14 551.2	* 8.16 AM			• 10.16		• 11.01				-		TRAC
M. ZESP			5.55	6,15	7.00		8.00	into A		8 94 34 3		10.15 AM		11.00		12.15				0
	- There is a	Section 1			Colorate Springer	200 No. 200 No. 10	The Property	William Co.	Ring and				Jan Charles	Land Co				-	The state of the s	8
	5.10		. 5.54	• 6.14	. 6.59		• 7.59						Sec. 10. 10. 10.	• 10.59	1,182,184	* 12.14	1 - D 1 - D	4.7	BELKNAP STREET	100
	5.10 5.00 4 40 M		5.54 5.45A	6.14 6.05M	6.50AM		7.59 7.50 M							• 10.59 10.48#		* 12.14			BELKNAP STREET 3.6CENTRAL AVENUE N	计
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3.05 AM 3.05 A	21 31 P. 622 G. N. 31 P. 622 G. N. 31 Ex Sunday 3.05 AM 3.08 • 6.07 AM 3.08 • 6.19 3.15 • 6.16 4.00 AM 6.35 AM ST BOUND, CLASS 2nd CLASS 2.46 6.22 P. 624 Daily Daily 2.30 AM 2.20 2.15 2.13 AM 5.25 5.20	CLASS IST CLASS 727 P, 623 Q. N. 31 N. P 727 PN 623 Q. N. 31 N. P 727 EX Sunday B. O5 M S. O5 M T. O M S. O5 M T. O M M S. O5 M T. O M M S. O5 M T. O M T. O M M T. O M M T. O M M T. O M T. O M M T	CLASS	CLASS 1st CLASS 2nd CLASS 1st CLASS 20	CLASS Let CLASS Total Total	CLASS Let Clas	CLASS 18T CLAS	CLASS 1st CLAS	CLASS INT CLASS TO CLASS	CLASS	HICLES MICLES MICLES HICLES H	CLASS SPICLASS S	HICLES 1911 CAS	Color	No.	Section Sect	Color Colo	Column C	1

					manaderselvanek) eki	CANALITA DA CAMPANIA	e establishment and an extension					ACCUMPANCO O CONTRACTOR			Portidada de destrada que a forma			-		2	CONTRACTOR OF THE PARTY
FROM		H																			BOUND
37	1st CLASS	from from Duluth	TIME TABLE No. 23. Nov. 24th, 1909.	Distance from CentralAve	1st CLASS	1st CLASS	203	1.t CLASS	163	1st CLASS	71	93	1st CLASS 89	2nd CLASS 625	1st CLASS 205	1st CLASS 57	2nd CLASS 627	2nd CLASS 623	1st CLASS	1st CLASS	1st CLASS
G. N. 37 Ex. Sunday	N. P. 87 Daily	Hand -	STATIONS Telegraph Offices and Calls.	Dista	G. N. 19 Daily	OMAHA 95	D. M. & N. 3	N. P. 52	OMAHA 63	D. S. S. & A. 8	N. P. 71	OMAHA 93	N. P. 89	N. P. 625	D. M. & N. 5	N. P. 57	N. P. 627	N. P. 623	G. N. 35	G. N. 17	N P. 65
A.M. Guillag	9.80M	0.0	DULUTH	8.3	Daily	Daily	Daily 3.50PM	Daily 4.00PH	Daily	Bally 5.00 PM	Daily 5.10PM	Daily	Ex. Sunday	Daily	7.10 PM	Daily 7.30PM	Daily 7.80PM	Dally	Dally	Daily	Daily
	* 2.33	1.0	GARFIELD AVENUE H	7.3			• 3.53	÷ 4.03	F	* 5.03	• 5.13		* 5.23		* 7.18	• 7.33	7.36			1 1 1 1	11.10PM
	2.35	Appearagement Batter	0.3 D E	11.1			· 3.54				5.14		5.25	Market Street		7.00				Complete Committee	* 11.13
	* 9.87		0.6 mg	10.5			∘ 3.56PM	Bridge		Bridge	* 5.16				* 7.14	9	7.38				11.15
	9.45	-	West Duluth	8.2			1						* 5.27		* 7.16PU	Bridge	7.41				* 11.18
			WEST DULUTH JCT					Louis		Louis	5.84		5.35			Louis	7.46				11.25
1123.142-3	* 8.48	Delingering and Copyright	2.7SPIRIT LAKE	7.5						St. I	* 5.26P4		\$ 5.88		-		7.50%				* 11.27
	9.54		3.8	8.7	-			Via St		Via S			5.44			S					Line
	8.08	-	2.0 LAC D	2.0				A		A			5.58			Via					Point
	8 10 PM	THE RESERVE AND PERSONS NAMED IN	O.6ZENITH FURNACE	0.0	Tarak da ang ang ang ang ang ang ang ang ang an		And the second second						6.00PM	Selected the Party				-			<u> </u>
				. 6.9															12,4%		* 11.28
		-		4.6						* F.00		-				-					• 11.35
			RICE'S POINT	6.3	100			÷ 4.05		* 5.06 728				6.00 PM		• 7.86	201	7.40 PM	10 3 %		SSY
* 2.27PM			BRIDGE SWITCH	6.0	* 3.32 PM	* 8.87PU		* 4.06	* 4.42PH	* 5.07		• 5.28PM		6.03		* 7.87	- Ray	7.42	* 9.02FM	* 11.17FH	Grassy
* 9.89			ELEVATOR STATION	5.1	∘ 8.37	* 8.49	13	* 4.11	* 4.47	* 5.12		* 5.28		6.09		• 7.42	that had	7.50	* 9.07	* 11.22	Via
* 9.84		Commission Commis	OMAHA CONN	4.4	8.89	* 8.44PU		• 4.12	• 4.49 PH	* 5.14		* 5.29FM		6.11 50		* 7.44		8.00	* 9.09	* 11.24	
2.85				4.1	8.40			4.15	Err, 'tr	5.15PM		i vari	7 7 1			7.45			9.10	11.25	11.40
* 2.36			BELKNAP STREET	3.6	8.41		-	* 4.16		•				6.1534 6.3554		* 7.46		8.05 8.20	* 9.11	* 11.26	* 11.41
2.45M		8.8		0.0	8.49F			4.25 PM						6.50PM		7.55PM		8.85 PM	9.2014	11.85 PM	11.50 PM
TO	DULU	7'14		اسيا											11 (H. 1)	artenden. Gipara izil					Hunter
1 Ist CLASS	1st CLASS	1 1	TIME TABLE No. 23.	10 01	2nd CLASS	1st CLASS	1st CLASS	Ist CLASS	2nd CLASS	1 1st CLASS	Ist CLASS	Ist CLASS 1	2nd CLASS	Ist CLASS	Ist CLASS	Ist CLASS	Ist CLASS	Ist CLASS	EAST I	Ist CLASS	Ist CLASS
38 0. N. 38	96 OMAHA 96	Jistanco from Duluth	Nov. 24th, 1909.	stanc from tralA	434 N. P. 434	86 N P. 86	20	62	730	204	162	88	728	56	34	54	8	64	90	164	32
Ex. Sunday	Daily	-	Telegraph Offices and Calls.	A S	Ex. Sunday	Ex. Sunday	G. N. 20 Daily	N. P. 62 Ex. Sunday	N. P 729 Tu, Th., Sat.	D. M. & N. 4 Daily	Omaha 62 Ex. Sunday	N. P. 88 Dally	N. P.728 Ex. Sunday	N. P. 56 Daily	G. N. 34 Daily	N. P. 53 Daily	D. S. S. & A. 5 Ex. Sunday	N. P. 64 Daily	N. P. 90 Ex. Sunday	Dally	G.N. 32 Ex. Sunday
		and processing their	DULUTH	8.8	8.45 PM	2.00 PX	Reg /Ik	2.05PM		3.20PM		4.00Pm		6.25PM		6.40PM	6.55 PM	7.00PM	6.45PM		estines.
		-	GARFIELD AVENUE 3	7.3	* 3.30	* 1.57		* 2.02		* 8.17		* 3.57		* 6.22	1911 C 14	* 6.37	* 6.52	* 6.57	* 6.42		
		-		. 11.1	3.20	1,55	ASSET TO SERVICE STATES	2.00		* 3.16		3.55		98	444 Roll	8	ge	• 6.56	6.40		
		and designation of the last	D. M. & N. JCT	. 10.5	* 3.00	* 1.53		* 1.57	و الشيط بين على	* 3.14FM		* 3.53	tar onli	Bridge		Bridge	Bridge	* 6.54	• 6.38		
			west DULUTH N	8.2	2.30	1.45		1.50			k Dt.	3.45		Louis		Louis]	Louis 7	6.48	6.30		
			WEST DULUTH JCT	7.5	* 2.15	* 1.42		* 1.47PM				* 3.42				49 1 MINERAL 125TH		* 6.45	6.27		
		-	spirit Take	-		1.36						3 36		, y		, St.		Line	6.21		
		-	NEW DULUTH, D		1.32-85 12.58-86	1.27						3.27		Via		Via	Via	Point]	6.12		
	in the	-	FOND DU LAC D	_	12.45PM	1.20 PM						3 20Pm		\$ - 16 -(2)				Po	6.05 PM		
			zenith furnace									一人購						• 6.43			
	113	Valle and St		4.6														• 6.35			
		-	RICE'S POINT	. 6.3					3.00PM					6,19		• 6.34	6.49	ssy			
* 12.23FW	• 12.44PM		BRIDGE SWITCH	6.0			• 1.48PM	The st	2.42		· 3 19 M		5 .01	• 6.18	● 6.28PM	• 6.33	• 6.48	Gras		• 9.44PM	10.08FW
• 12.18	• 12.39	De Committee of Street	ELEVATOR STATION	5.1		12 14 1 1	• 1.43		2.35		• 3.14		4.54	• 6.13	6.23	• 6.28	• 6.48	Via		• 9.89	10.03
• 12.16	* 12.35PM	-	OMAHA CONN	4.4			• 1.41		2.82		· 3.1074		4.52	· 6.11625	6.21	• 6.26	• 6.41	4.00		• 9.88P4	10.01
12.15		-	SUPERIOR U. D D	4.1			1.40				the girth		1 to 1	6.10	6.20	6.25	6.40PM	6.33			10.00
• 12.14		-	BELKNAP STREET	. 3.6			1.89		2.30				4.50 4.40	• 6.09	· 8.19 625	· 6.24 625		• 6.32			9.59
12.05 PM	3-10-10	8.3		. 0.0			1.30PM		1,50PM		拉拉里		4.25PM	6.00m	6.10PM	6.15PM		• 6 28 M		V. 4.77	9.50PM
AND ELEVA	TOR STATIO	N TRAINS	WILL BE GOVERNED ENTIRELY BY S	IGNALS -	-See Dules n	1001															
	AND THE RESIDENCE OF THE PARTY	-		THE PERSON NAMED IN		THE STATE OF THE S	color who below to the	The second second second	THE PERSON NAMED IN	STATE OF THE PARTY OF THE PARTY.	CONTRACTOR SECTION		Survival Alberta In San	NAME OF TAXABLE PARTY.	and the state of t	A PARTY OF THE PARTY.			ALCOHOLD THE STREET	THE RESERVE OF THE PARTY OF THE	

2		
-	WEST	BOUND
S	1st CLASS	1st CLASS
	G. N. 17	N P. 65
-	Daily	Daily
-		11.10FM
-		* 11.13
		11.15
į		* 11.18
		11.25
		* 11.27
et3		4
-		Line
-		Point
100		<u> </u>
		* 11.28
		• 11.35
		Δg
ıı	· 11.17FII	Grassy
_	* 11.22	Via G
		Ø
1 234	11.24	
_	11.25	11.40
_	* 11.26	* 11.41
21	11.85 PH	11.50 Pil
E	BOUND 1 let CLASS	1st CLASS
	164	32
iy	OMAHA 64 Dally	C. N. 32 Ex. Sunday
M		
ī		
_		7.77
_	da i de	
-		717
N	76 BL	7
	1051 .50	
170		
PM		
	197974	
2.0	100	NO PAS
	75	
	• 9,44PM	• 10.08FM
	• 9.89	* 10.03
	. 9.88PM	• 10.01
		10.00
1,5		• 9.59
	The Care	9.50PM
		3.00rz
-		

WES	r bound									EAST :	BOUND.
Srd CLASS	2nd CLASS	1st CLASS	1st CLASS		***		51.40	1st CLASS	1st CLASS	2nd CLASS	3rd CLASS
729	621	53	51		TIME TABLE No. 2	3.		52	54	622	730
WAY FRT.	FREIGHT	PASSENGER	PASSENGER		NOV. 24th, 1909.			PASSENGER	PASSENGER	FREIGHT	WAY FREIGH
Tues., Thurs & Sat.	Daily	Daily	Daily					Daily	Daily	Dally	Mon., Wed.
1.32FU	4.024	6.05P2	10.374	0.0	SPEAST ENDD	ш.,	3.9	4.35 PU	8.35 411	1.834	11.204
1.30	4.15	° 6.09	* 10.41	1.8	SPEAST ENDD	RACK	1.8	0 4.31	* 8.31	1.25	11.10
1.400	4.3541	6.15PJ	10.484	3.0	AJCENTRAL AVEN	Ď,	0.0	4.25 PII	8.25 🗵	1.104	11.0049

RULES FOR USE OF TRACK BETWEEN EAST END AND CENTRAL AVE.

Double track extends from east leg of Wye, Central Ave., to 3rd Street, just east of passenger station at East End.

At the easterly end of the double track, east of East End passenger station, the normal position of the switches will be set, and kept locked, for the west bound main track for trains approaching from the First District.

The distant Semaphore at the interlocking plat at East End approaching from Ashland, is an Automatic Electric Signal. It is upward movement type and when vertical, or straight up, with green light, indicates track and railread crossings clear. When at an angle of 45° or yellow light indicates, Caution. When horizontal or red light, it indicates danger, track or Crossovers between Signal pole and passenger station are in use.

The connection at the west end of the double track near the east leg of the Wye at Central Ave. will be kept set and locked for east bound trains, coming from Central Ave. depot.

Between East End passenger station and the Great Northern connection, north of Cadotte Ave. yard, the two tracks will be operated as double track, each train keeping to the right, and will be considered as yard tracks in yard limits, but when in use the trains must protect their rear ends, if stopped, to avoid the possibility of accident.

Great care must be taken by train and engine men in use of east leg of Wye at Central Ave., it being single track and on sharp curve. Trains and engines will not exceed four (4) miles an hour and in foggy or stormy weather they must protect themselves over such piece of track.

Junction switch at connection of First District and Second District main lines near Central Ave. depot will be kept set and locked for Second District.

Interlocking switches and signals located at Great Northern Crossing, Central Ave., and C. St. P. M. & O. crossing just west of East End passenger station.

All trains and engines must come to full stop before crossing M. St. P. & Ste. St. M. track just east of east switch at Central Avenue, on Ashland line.

Specials, extras, work extras and switch engines do not require telegraphic orders for movements between East End passenger station and Central Ave., but must observe all rules relative to protection of rear end and use of double track. Work extras must protect at all times.

All east bound trains must get clearance at Central Ave. Transfer crews coming from Cadotte Ave. yard will not occupy main line until they know that superior class trains have passed. First class west bound trains will leave register ticket with operator East End passenger station.

To insure personal safety, operators having train orders or messages to deliver to passing trains should stand to the right hand side of train and avoid standing between tracks when possible to do so.

All trains must approach and pass through yards under full control.

Special Rules governing trains on Fond du Lac Branch—

No.	83 85	has	Right	over	No.	84
к	87	и	К	66	44	88
K	89	#	44	и	и	90
a	433	K	u	к	u	434
æ	81	- 44	- 44	п	R	- 82

DOUBLE TRACK RULES.

1. Double track extends from Duluth Union Depot to West Duluth Junction and from Garfield Ave. to Central Ave. Except over Minnesota Draw Span governed by interlocking signals and from Omaha connection to Superior Union Depot governed by Switch Tenders at both points.

2. All trains and engines using double track will keep to the right. These tracks will be used in no other way except by special orders given by the Superintendent at Duluth.

3. Inferior Class trains will keep out of the way of Superior Class trains going in the same direction.

4. Junction Switch at Garfield Avenue will be kept set for straight line.

The switch at end of double track West Duluth Junction will be kept set for in-bound track from Third District.

6. All trains must be under full control approaching Omaha connection at Superior.7. Grassy Point Line Switch at West Duluth Junction will be kept set for main line east bound track.

Specials, extras, work extras and switch engines do not require telegraphic orders for movements between Central Ave. and Duluth running via St. Louis Bridge or between West Duluth Junction and Duluth, but must observe all rules relative to protection of rear end and use of double track. Work extras must pro-

teet at all times in both directions.

West-bound trains, engines and switch crews will have the right to use east-bound track at Central Ave. between west lead from yard and junction switch leading to first district main line without protection, and all east-bound trains will approach and pass through such territory with train under perfect control, expecting to find track occupied.

10. Rule 288, Book of Rules, is modified to the extent that between Superior and Duluth and between West Duluth Junction and Duluth, Second Class and extra trains may run ahead of First and Second Class trains without orders. Between Central Avenue and Superior extras may run ahead of Second Class trains

To insure personal safety operators having train orders or messages to deliver to passing trains should stand to the right hand side of train and avoid standing between tracks when possible to do so.

SPECIAL RULES. (Note Changes.)

First Class trains and specials will register at Duluth Union Depot, Superior Union Depot, Central Avenue, West Duluth and Fond du Lac.

Second Class trains, extras and light engines will register at Rice's Point, Superior Freight Station,

Central Avenue, West Duluth and Fond du Lac.

Clearances will not be required at Rice's Point, Superior Freight Station and Superior Union Depot.

BULLETIN STATIONS:—Duluth Union Depot, Rice's Point Yard Office, Superior Union Depot, Central Avenue. All train and engine men must inspect bulletins before departing on their run.

STANDARD CLOCKS:—Rice's Point Yard Office and Dispatcher's Office, Duluth.

East leg of wye at West Duluth Junction is "Grassy Point Main Line," and the switch at junction of east and west legs of wye will be kept set for Grassy Point Line.

All trains must run slow around east leg of wye at West Duluth Junction and passing Zenith Furnace

Plant, looking out for switch engines working on main line. This will in no wise excuse switch engines from full compliance with Paragraph "F," Rule 298, Book of Rules.

Third District main line trains will register and receive clearance and orders at West Duluth. East Bound second class and inferior trains coming from Third District, may register at West Duluth by

ticket.

No. 64 and No. 627 will register West Duluth by ticket.

All east bound trains and engines, and all west bound trains and engines via St. Louis River Bridge must come to a full stop two hundred (200) feet from Junction Switch at Garfield Avenue and must not proceed until the way is known to be clear.

Care and watchfulness must be exercised by all, on both single and double track. A brakeman or flagman must be stationed on the rear car of all trains, and be provided with proper danger signals, and in case of stoppage on the main track must immediately go back and protect the train. Conductors and Switch Foremen will be held responsible for the strict observance of this rule.

All trains must approach and pass through yards under full control.

All trains and engines without trains will run under full control between Belknap Street connection and

west yard limit board, Superior, expecting to find main track occupied by switch crews.

Duluth Yard extends from Duluth Passenger Station to east end of St. Louis Bridge and from Garfield Avenue to West Duluth Junction and Third District yard limit board and Grassy Point Bridge. Switch engines will work within these limits, avoiding regular trains. All trains must run under full control in these limits, expecting to find track obstructed by transfers and by trains using cross-over tracks.

All extras and delayed regular trains must approach the terminal grounds at Superior with extreme

caution, having train under full control.

All trains must come to full stop two hundred (200) feet from draw span Grassy Point Bridge and not proceed until Safety Signal is given. Trains will not exceed 8 miles an hour while on trestle or draw span.

Engines heavier than N. P. Class P3 (total weight of which, including tender is 265,000 pounds) are not permitted to pull or be handled in trains over above bridge. Double-headers, any class engines and 50 ton capacity ore cars loaded with ore are not permitted on bridge. Dead engines, wrecking cranes and steam shovels must be separated from engine hauling and each other by at least 3 cars.

All trains and engines must run under full control between West Yard Limit Board, Superior and Omaha connection. This includes Lake Superior terminal tracks between Belknap St. and Omaha connection. Extreme caution will be used expecting to find track occupied by trains or switch crews. Do not exceed 10 miles

an hour over switches at Belknap St.

Track between Fond du Lac and Power Plant must not be used except by authority of train orders. N. P. and Zenith Furnace switch engines will use west leg of Wyc at West Duluth Junction and Fond du Lac main line between West Duluth Junction and yard limit board for switching purposes, but will not leave cars on such tracks. All trains will look out for these crews in above limits.

Derailing switches located as follows and must be kept in derailing position when not in use: West End Zenith Furnace track. East End N. P. freight house track, Superior. Main line just east of N. P. freight house, Superior.

Interlocking switches and signals are located at D. M. & N. Junction, and crossing of W. C. Ry. just west of D. M. & N. ore docks.

Great Northern Trains 19 and 20 will register at Central Avenue by ticket.

RULES GOVERNING MOVEMENT OF TRAINS OVER ST. LOUIS BRIDGE.

LOCATION OF SIGNALS.

Interlocking signals and switches will govern use of tracks between Bridge Switch and Elevator Station. All semaphore signals are of the modern, upper quadrant style with following indications:

Top arm, horizontal, red light, stop.

Angle 45°, yellow light, proceed with caution.

Vertical, green light, proceed, clear.

With the exception of the three-arm semaphore located west of Minnesota draw on east bound track, and the two-arm semaphore located just east of Elevator Station on the west bound track, a lower arm, half length, is provided, and following indications of this arm will govern:

Upward, diagonal, yellow light, train may proceed under full control expecting a train immediately ahead, or routes lined up for movement against current of traffic.

The three-arm semaphore on east bound track west of Minnesota draw indicates position of double track switch, position of draw, and route.

Top arm, Northern Pacific. Middle arm, Great Northern. Bottom arm, C. St. P. M. & O.

The two-arm semaphore on west bound track east of Elevator Station is route indication.

Top arm, straight main line. Bottom arm, Great Northern freight track.

Derails are located as follows:

At approach to Elevator Station from east and west. At approach to Minnesota draw from Duluth.

Full stop is required of trains in both directions, before entering onto Wisconsin draw and, by east bound

trains before entering onto Minnesota draw.

If proceed signal is received at the approach to Minnesota draw from the east, it will not be necessary to stop for such draw, it being protected by derail.

Dwarf signals are of modern, upward quadrant style: Horizontal, red light, stop.

Vertical, green light, caution

and govern movements against current of traffic.

After a train has received a signal to move in one direction it must not move in opposite direction without receiving proper signal for such movement.

Authorized Surgeons.

Dr. C. S. KNOX, East End. Dr. J. C. ADAMS, Superior. Dr. W. H. MAGIE, Duluth. Dr. A. J. BRADEN, Duluth.

Location Stretchers.

East End Freight Station. Superior Freight Station. Rices Point Yard Office. Duluth Union Depot. Tool Car, Duluth. West Duluth.

