NORTHERN PACIFIC RAILWAY COMPANY.

PUGET SOUND DIVISION.

ABLE

In Effect at 12:01 A. M. Pacific or 120th Meridian Time

SUNDAY, SEPTEMBER 25, 1921.

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 Instructions and always have for reference a copy of TRANSPORTATION RULES.

E. C. BLANCHARD,
Assistant General Manager.

A. V. BROWN,
General Superintendent.

I. B. RICHARDS,
Superintendent of Transportation.

J. J. McCULLOUGH, Superintendent,

J. M. RAPELJE, General Manager. P. H. McCAULEY,
General Superintendent of Transportation.

z. S. DIVISION

WE	ST	WARD										FIRST	SUB-1	DIVISI	ON											
	Ī	Time Table 47B		L											FIRST	CLASS										
Turntables and Wyes Station Numbers	:	September 25, 1921 Succeeding No. 47A.							417									445								<i>j-</i>
Number		Succeeding No. 47A.	\$	ľ					Passenger	Daily	Daily			Daily	Daily	Daily					Passenger					
on ?		STATIONS	1	3	Daily Seattle	Daily	Daily No. 2	No. 1 Con	Daily No. 42			Daily	Daily				Daily	Ex. Sun.	Daily No. 4	Daily	Daily	Daily	Daily			
Turntab		Telegraph Offices and Calls	2	es de	Portland Express		No. 2 No. Coast Limited			Grays Harbor Limited		No. 338 Grandview		G. N. No. 1	Орокано		No. 3's Connection	-					O-W R & N Portland Express			
W	UĐ	SEATTLE King Street Station 0.8	DN	0.0	L11.59m	L 8.10M	9.15M		L 3.35PM	⊾ 8:40M	L 4.30	L 7.40M		L 8.20PM		L12.10#		L 1.05M	L 7.00PI	L10.00M	L 1.30P			:		
CCF	_	SECOND AVE. YD	P	8.0								*														
C F 27	0.	W. R. &IN. and P. C. R. R. Cross 6.8	Psings	3.2	12.09#	8.18	9.24		3.44	848	4.38	7.50		8.29		12.19		1.14	7.09	10.08	1.38					
_	-	C. M. & St. P. R. R. Crossing	7	0.0									7													
CF		0.8 BLACK RIVER	DN	0.8	12.20	8.28	9.35		3.55	8.58	4.48	f 8.02		8.38		12.30		A: 1.24PM	7.18	10.18	1.48					
C F	-	ORILLIA 2.0		2.2																						
C F		O'BRIEN 2.1	7	14.2																						
	KN		D	16.3	12.30	s 8.37	9.45		4.04	9.07	4.57	s 8-12		f 8.48		112.40			7.29	110.28	1.58					
C F		THOMAS		18.2						1,0				-												
C F		CHRISTOPHER		19.6																						
C F	AU	AUBURN 0.9	DN	21.5	112.40	s 8.45	• 9.54		s 4.14	s 9.18	• 5 .05	s 8.25		1 8.55		•1248			• 7.39	110.38	2.08					
A 22	GR	EAST AUBURN	DN	22.4	•	· ·	A10.00W	L 7.104	A 4.20P			A 8.33#	L 5.20#		8.40PM	A12.54#	1 9.30M		A: 7.45PM							
CF	AU	AUBURN	DN	21.5	112.40	s 8.45		7.17		s 9.18	• 5.05		5 25	f 8.55	s 8.45		s 9.35			110.38	2.08					
C F	-	DIERINGER 2.6		26.4	12.50	8.55		f 7.28		1 9.28	1 5.14		5.36	9.04	f 8.55		945			10.48	2.18		-			
	SN		D	29.0	112.55	s 9.00	-	• 7.35		s 9.33	• 518		• 5.40	1 9.09	s 9.00		s 9. 50			f10.55	2.25					
Y 196		MEEKER	P	3 0 .6	1.00	9.03		7.40		9.37	5.22		5.44	913	9.04		9.54			10.59	2.29					
196	7 PY	PUYALLUP	DN	31.9	1.05	\$ 9.06		• 7.45		940	• 5.35		5.47	1 917	s 9.07		9.57			\$11.05	s 2.35					
197	2 RN	RESERVATION 0.2	DN	38.3	1.20	9.23		8.00		9.55	5.51	-	6.00	9.30	920		10.10			11.18	2.48	L 4.45M	L12.33			
_	-	OW. R. & N. Co. Crossing 0.5		38.5																						
_	-	RIVER STREET	P	39.0																						
W 197	76 Q	TACOMA	DN	40.1	1.30	e de		• 3 p		10.00 10.10	2		93	8	,	-				9 3 p		4.50	1240			
CB2	- NX	2.0	DN	42.4	1.54	Via Awbri		Via Drawbri		10.19			Via Drawbri	Via Drawbri	Via Drawbri Line		Via Drawbri Line			a Via	Via awbri Line		12.54			
	_	0.4	1			č		Dra			. 2		- Q	Dra	Dra		O .			Dra	-	,				
CS23	3.6	McCARVER ST.			A 1.55M					A10.204												A 5.03P	A12 55M			
197	2 RN	RESERVATION .	DN	38.3		9.23	10	8.00			5.51		6.00	9.30	920		10.10			11.18	2 48					
	-	OW. R. & N. Co. Crossing		38.5	à			:		Вау	i								,			Вау	Bay			
_		OW. R. & N. Co. CROSSING	G	38.8	Via of Bi					Via Head2of												Via Head of F	Via Head of		-	
W 197	76 Q	TACOMA 4.6	DN.	40.4	Via Head of	9.30 9.45	5	A 8.10A	4	Hea	s 6.00 6.10		A 6.10M	A 9.40P	A 9.30PM	7	A10-20PM			11.35	• 2.55 3.05	Hoa	H ₂			
8 198	sı su		DN	45.0	_	A10.03W					A= 6.25P										A 3.20PM					
-	-				Daily	Daily	Daily	Daily	Daity	Daily	Daity	Daily	Daity	Daily	Daily	Daily	Daily	Ex. Sun.'	Daily	Daily	Daily	Delly	Daily			
		Time Over Subdivision			1.41	1.38	.45	1.00	.45	1.30	1.45	.53	. 50	1.20	.50	.44	.50	.19	.45	1.40	1.40	.13	.17			
		Average Speed per Hour			25.5	27.6	29.8	18.0	29 8	28.5	25.7	25.4	23.8	30.3	23.8	30.5	23.8	34.1	29.8	27.0	27.0	20.7	15.9			

1)

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION.

DOUBLE TRACK BETWEEN SEATTLE AND STADIUM, VIA HEAD OF BAY AND BETWEEN TACOMA AND SOUTH TACOMA.

AUTOMATIC BLOCK BETWEEN HOLGATE STREET, SEATTLE, AND RESERVATION; AND BETWEEN TACOMA AND SOUTH TACOMA.

STAFF SYSTEM BETWEEN STADIUM AND McCARVER STREET.

_	** 1	ESTWARD								LIKS	T OOD	-DIVISIO	JN.									
٤,		Time Table 47I	3				Fil	RST CLASS					SECOND CLASS	-				THIRD	CLASS			
oales d Ws			.	_	591	59 5	597			673	679	691			929	961	963	965	971	975	985	997
19 E	Numbers	Succeeding No. 47A.		fron	Passenger	Passenger	Passenger			Freight	Freight	Freight			Freight	Way Freight	Way Freight	Way Freight	Way Freight	Way Freight	Way Preight	Way Freight
r, Fu	O GO	STATIONS		8	Daily	Daily	Daily			Ex. Mon.	-	Daily			Ex. Mon.	Tue., Thu., Sal	Mon., Wed.,Fri	. Mon., Wed., Fri.	Ex. Mon.	Ex. Mon.	Ex. Sun.	Ev Sun
Water, Fuel, Scales. Turntables and Wyes	Static	Telegraph Offices and Calls		Distan		No. 41 Conn Puget Sound, Ltd.	Kanaskat Accommo- dation			Nor. Pac. Sumas	Nor. Pac. Portland	O-WR&N Portland Freight			Nor. Pac. Loca	Nor. Pac. Centralia	Nor. Pat. Centralia	Nor. Pac. Olympia	From Tacoma Division	O-WR&N Way Freight	Nor. Pac. Am. Lake Way Freight	Grt. Nor Local
T W		UD SEATTLE King Street Station 0.8	DN	0.4				,		,												
CW	C F 81	SECOND AVE. YD	Р	0.8																		
		MIDDLE YD	P								6.30PM											
	27	O. W. R. & N. and P. C. R. R. 6.8	P Crossings	8.2	2					From Seattle Division	6.45				Frum Seattl Division	e						
Y		C. M. & St. P. R. R. Cross	sing	10.0						Division	-				Division				,			
Ė	C F	BI BLACK RIVER	DN	10.8						L 2.35 A	7.05				L 3.30P				* 1 2 4			
II	C F	ORILLIA 2.0 O'BRIEN		14.2			-															
	C F	2.1		16.8						0.47	7.00				3.45			ļ				
1	18 C F 13	KN 1.9 THOMAS		18.2						2.47	7.20				3.45							
Ÿ	C F	CHRISTOPHER		19.6	1											-						
		AU AUBURN	DN	21.5						A 3.05 AV	A 7.40				A 4.00P		-					
	A 22	GR EAST AUBURN		22.4																		
Y	C F		DN	21.5							L 9.05											
	C ₄ F	2.6		26.4		From	From				9.15											
	C F	SN SUMNER	D	29.0	i	Tacoma Division	Tacoma Division				9.20											
YW			P	80.6		L 9.10M	1 5.25M				9.25								L11.454	1		
	196	PY PUYALLUP	DN	81.9		s 9.12	s 5.32				9.30								11.55M 12.35M			
	197	2 RN RESERVATION 0.2	DN		3	9.28	5.43				9.50	L 8.20PM							12.55	L 9.40#		
		OW. R. & N. Co. Crossi 0.5	ng	38.5																		
		RIVER STREET	P	89.0							10.00 11.15	8.25 8.30		`		L 8.004		L 7.00A	A 1.00P	18.15 18.15		
W	197	Q TACOMA	DN	40.1		9.35A	Ë				11.10	-0.50								10:10		
	-	OW. R. & N. Co. Cross 2.0	ing	40.4			Via															
\vdash	C.S	NX STADIUM	DN	42.4			wbr.				11.30	8.49				8.19		7.19		10.39	-	
	C 8 21/2	McCARVER ST	DN	42.8			Dra					A 8.50PM				A 8.20A		A 7.20AM		\$10.40AN		
	197	2 RN RESERVATION		38.3			5.43															
		OW. R. & N. Co. Crossi 0.8		38.5		Bay					Вау	Вау										
Ĺ		OW. R. & N. Co. CROSS 1.8	- 1	88.8		o P					Via Head of B	Via Head of B				,						
W		4.6			L 9.35		A 5.50 PM				I I	T T					L 8.00M	-			L 7.05	L 7.00
W S	198	SU SO. TACOMA	DN	45.0	A =9.50 M							-					A 8.45M				A 7.45M	A 7.30
		Man Com S. L. H			Daily	Daily .25	Daily			Ex. Mon.	Daily	Dally			Ex. Mon.		Mon., Wed., Fri.		Ex. Mon.	Ex. Mon.	Ex. Sun.	Ex. Sun
_	-	Time Over Subdivision			.15		.25			.30	2.21	.25			.30	. 20	.45	.20	1.15	.35	.40	.30
_	-	Average Speed per Hour			18.4	22.8	23.5		1 1	21.4	18.2	10.8			21.4	11 4	6.1	11.4	6.7	7.0	6.9	9.2

EASTWARD TRAINS ARE SUPREIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION.

DOUBLE TRACK BETWEEN SEATTLE AND STADIUM, VIA HEAD OF BAY AND BETWEEN TACOMA AND SOUTH TACOMA.

AUTOMATIC BLOCK BETWEEN HOLGATE STREET, SEATTLE, AND RESERVATION; AND BETWEEN TACOMA AND SOUTH TACOMA.

STAFF SYSTEM BETWEEN STADIUM AND McCARVER STREET.

P. S. DEVISION

		18								FIRST	SUB-D	IVISIO	N										EA	STWARD
		Time Table 47B		1									FI	RST CLA	SS									
		September 25, 1921	-	402	408	4	2 414	416	418	422	428	430	436	438	440	446	450	456	458	466	562	564	592	
St.		Succeeding No. 47A.	\$	Passenger Daily	Passenger		ily Passeng		Passenge Daily	Passenger	Passenger Daily	Passenger Daily	Passenger Daily	Passenger Daily	Passenger Daily	Passenger Ex. Sun.		Passenger Daily	Passenger Daily	Passenger Daily	Passenger Daily	Passenger Daily	Passenger Daily	
BUG		STATIONS	Capa	Portland	Portland		No. 1 North	No. 41	No 42's					334's	No. 3 Northern	NorthBend	N- 41-	Gt. Nor.	Gt. Nor.	Puget Sound	O-WR&N	O-WR&N	Willapa	
Dista	-	Telegraph Offices and Calls	200	Seattle Express	Seattle Express	conne	ction Coast Limited	Puget Sound Limited	connection Mississippi Valley Limited	Grays Harbor Limited	Grandview	G. N. No. 2	No. 333 Spokane	Connection Spokane	Pacific Express	dation	connection	Portland	Portland	Sound Express	Seattle Passenger	Seattle Express	Harbor	
42.8	UD	SEATTLE King Street Station	DN	A 7.15A	A 3.00M		A 8.10	M 9.30N			A 6.10M	A 6.50PM	A 9.30PM		A10.20PM	A10.40M		8.00M	A 4.40P	A 2.15PM				
42.0		SECOND AVE. YD	P		-				-	-														
89.6	o. w.	ARGO R. & N. and P. C. R. R. Cross	sings	7.05	2.50		7.58	9.19		9.40	5.59	6.40	9.19		10.09	10.32		7.49	4.30	2.05				
82.8	c.	. M. & St. P. R. R. Crossing	-						-	-														
82.0	BI	BLACK RIVER	DN 2	16.52	2.38		7.40	9.03	-	9.29	5.45	6.27	9.05		9.55	L10.18#		7.33	4.19	1.51			<u>-</u>	
30.6		ORILLIA 2.0	5 B ₁	pur												-				f 1.48		·		
28.6		O'BRIEN 2.1	3 S ₁	pur																f 1.45				
26.5	KN	KENT 1.9	D 9	6.40	2.26		7.27	f 8.52		f 9.18	\$ 5.35	6.19	8.55		9.45			s 7.22	4.08	f 1.41				
24.6		THOMAS	8 81	pur					_											f 1.37				
23.2		CHRISTOPHER 1.9	4.8	pur							-		A. A. C.							1 1.34				
21.8	AU	AUBURN 0.9	DN 70	6.27	s 2.15		• 7.15	8.42		• 9.06	5 5.24	6.10	8.44		9.34			1 7.13	3.56	• 1.30				
22.2	GR	EAST AUBURN 0.9	DN 8	3		а 9.	50M L 7.09	N L 8.35M	A 4.10P		⊾ 5.19M		L 8.39M	A12.50M	9.29M		A 7.35P							
21.3	AU	AUBURN 4.9	DN 70	6.27	• 2.15	s 9.	44		4.05	s 9.06		6.10		12.45			• 7.29	7.13	3.56	1 .30				
16.4		DIERINGER 2.6	No 8dg	6.18	2.07	1 9.	34		3.55	8.56		6.02		112.38			1 7.19	7.03		f 1.21				
13.8	SN	SUMNER 1.6	D No Sdg	6.13	2.02	s 9.	29		• 3.50	8.52		5.57		12.33				6.58		■ 1.16				
12.2		MEEKER 1.3	P 70	6.05	1.59	9.	24		3.45	8.48		5.54		12.28			7.09	6.52	3.38	1.13				
	PY	PUYALLUP 6.4	DN 70		• 1.57	\$ 9.	21		• 3.41	8.45		1 5.52		·12.25			• 7.06	6.49		• 1.10				
	RN	RESERVATION 0.2	DN No Sdg	5.50	1.45	9.	10		3.30	8.34		5.40		12.14			6.55	6.36	3.24	12.59	A 9.30M	A 5.05M		
4.3	0	0.5 N. Co. Crossing						. •																
8.8		RIVER STREET	P 500)							`								_					
2.7	Q	TACOMA 2.3	DN	. 5:45	p.	L 9.	054		L 3.25M			L 5.35M		L12.10M			6.50M	e ap	id i	12.55 12.45	9.25 9.20	5.00 4.50		
0.4	NX	STADIUM	DN No		- April			-	-	Via Line								V N	Z A	12.36	9.11	4.39		
0.0		0.4 McCARVER ST.	DN No		ă					. a								Dra	ă	L12.35M	L 9.10M	L 4.38M		
	D.V.	سينصوبات والسنان المساوي أننباط	DN No 8dg		-																			
6.7	KN	RESERVATION 0.2	DN No 8dg	.	1.45					8.34						•		6.36	3.24					
6.5	0	W. R. & N. Co. Crossing	_	1 2								Bay					Bay			à	Вау	Bay		
6.3	0	W. R. & N. Co. CROSSING	_			\$			> 4 4 2			× 20		via of B			\$ 5 B			4 N	Via Head of I	N P		
4.6	Q	TACOMA 4.6	DN ·	- <u>}</u>	1: 3 8				Ĕ	■ 8:30 ■ 8:20		ž	<u>-</u>	ž .			H I	6.30 6.20	3:28	Ve Vie	ž.	£	A12.40P	
0.0	SU	SO. TACOMA	DN 70		L 1.15M					L 8.05M		ľ					ı		L 2.55m				12.25P	
		Tit as Over Subdivision		Daily 1.40	Daily 1.35	Dai	Daily 45 1.01		Daily .45	Daily 1.35	Daily	Daily 1.15	Daily .51	Daily .40	Daily	Ex. Sun.	Daily .45	Daily 1.45	Daily 1.35	Daily 1.80	Daily .15	Daily .17	Daily .15	
											.51				.51	.22								

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION.

DOUBLE TRACK BETWEEN SEATTLE AND STADIUM, VIA HEAD OF BAY AND BETWEEN TACOMA AND SOUTH TACOMA.

AUTOMATIC BLOCK BETWEEN HOLGATE STREET, SEATTLE, AND RESERVATION; AND BETWEEN TACOMA AND SOUTH TACOMA.

STAFF SYSTEM BETWEEN STADIUM AND McCARVER STREET.

Time Table 47B September 25, 1921		1																				RD
				FIF	RST CLA	SS					SECO	OND CLA	SS.				,	THIRD	CLASS.			-
September 20, 2022	-	596	598	a 7, x 7			ă	674	680	692	5 B				930	962	964	966	972	976	986	
Succeeding No. 47A.	oity o	Passenger Daily	Passenger Daily					Freight	Freight	Freight		*		200	Freight	Way Freight	Way Freight	Way Freight	Way Freight	Way Freight	Way Freight	
STATIONS	Caps		Kanasket					Ex. Sat.	Daily	Daily	0			1	Ex. Sun.	Sun., Wed., Fri	Tue.,Thu Sat.	Tue., Thu., Sat.	Ex. Sun.	O. W. R.	Ex. Sun. Nor. Pac.	
Telegraph Offices and	Sidi	No. 338 Connection	Accommo- dation			A * *		Nor. Pac Sumas	Nor. Pac. Portland	O-WR&N Freight					Nor. Pac. Local	Nor. Pac. Centralia	Nor. Pac. Centralia	Nor. Pac. Olmpia	Nor. Pac.	& N. Way Freight	Am. Lake Way Freight	
JD SEATTLE DN King Street Station 0.8		1			y v			·										je.	- 1		25 - 20 5	- 2
SECOND AVE. YD P									A 6.45M											7.7		
MIDDLE YD P																						
ARGO P O. W. R. & N. and P. C. R. R. Crossings 6.8								To Seattle	6.30						To Seattle				:			
C. M. & St. P. R. R. Crossing								Div.							Div.				43			
1.4	20		4					A 7.45P	6.15					f	A 8.42A							
ORILLIA 2.0																					- S	
O'BRIEN 2.1		-																		*		
1.9								7.30	6.00						8.30							
1.4																					v ,	
1.9																						
LU AUBURN DN 0.9	70							l 7.15	s 5.45					,	L 8.15AM		AC 40					
IR EAST AUBURN DN	35																		Bo gri			ii.
U AUBURN DN	70	,							■ 5.45				-	-	NI III		2,800.00	e	9			
DIERINGER	No 8dg.	То	То						5.35								8					
N SUMNER D	No Sdg.	Div.	Div.						5.30													
MEEKER P	70			. 100										6.7					4.00M	2 1		
6.4				t, "					5.20										3.45			
RN RESERVATION DN 0.2	No 8dg.	7.34	5.19						4.55	A 6.35M									3.10	12.50PM		
OW. R. & N. Co. Crossing 0.5																			A., .			
RIVER STREET P	500								* 4.45 3. 3 0	6.20 4.30						A11.55AM		3.40PM	3.00AM	12.40PM 11.00AM	7, -	E *
		L 7.30M	L 5.15M						3.20							11.41				0 10		
OW. R. & N. Co. Crossing 2.0																	la ne ne					2 4
X STADIUM DN 0.4	No Sdg.																	3,11				
McCARVER ST. DN	No 8dg.								L 3.09M	L 4.00M						L11.30M	Δ	L 3.10PM		10.30AM		7
RN RESERVATION DN 0.2	No 8dg.		а														A11.15M			5		. 1
OW. R. & N. Co. Crossing 0.3		Bay	Bay						B V	Bay	25.5											
OW. R. & N. Co. CROSSING 1.6		Via td of	Via ld of						N OF						,							
TACOMA DN	1	H	P.						Hea	E			7				11.00			A	4.40P	1
U SO. TACOMA DN	70							9 = 7											A.,			P
Time Over Subdivision														-, -								
2	BLACK RIVER	BLACK RIVER	BLACK RIVER	BLACK RIVER DN 20	BLACK RIVER DN 20	BLACK RIVER DN 1.4 ORILLIA 2.0 O'BRIEN 2.1 O'BRIEN O'BRI	BLACK RIVER DN 20	BLACK RIVER DN 20	BLACK RIVER DN 1.4	BLACK RIVER DN 20	BLACK RIVER DN 30	BLACK RIVER DN 30	SLACK RIVER DN 20	SLACK NIVER DN 30	BLACK RIVER DN 20	SHACK RIVER DN 29	BLACK RIVER DN 20	BLACK RIVER DN 20	N	N. A.C. P.	Note Note	RELICK FRUER DN 26

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION.

DOUBLE TRACK BETWEEN SEATTLE AND STADIUM, VIA HEAD OF BAY AND BETWEEN TACOMA AND SOUTH TACOMA.

AUTOMATIC BLOCK BETWEEN HOLGATE STREET, SEATTLE, AND RESERVATION; AND BETWEEN TACOMA AND SOUTH TACOMA.

STAFF SYSTEM BETWEEN STADIUM AND McCARVER STREET.

WESTWARD.					S	ECC	OND SUBDIVISION	τ.				4		EA	STWARD.
THIRD CLASS.		FIRST CLASS.] .		1	Time Table No. 47B	l v		1		FIRST CLASS.		THIRD CL	ASS
	923	443	441	Scale	mbers	on a., Seat	September 25, 1921.	B.	ity of	442	444		924		
	Way Freight	Passeng Bellingha	er Passenge m	table	lon Nu	Distance fron	Succeeding No. 47A.	anoe fr	Captao	Passenge	Passenger Bellingham		Way Freight		
	Ex. Sun.	Daily	Daily	AHA MIN	Stat	Kin	Telegraph Offices and Calls	Distar	S.C.	Daily	Daily		Ex. Mon.		
	L 8.10M			WCO T	C F 31		MIDDLE YARD P	,					A 4.00%	-	
	8.25	L 9.30	M L 2.20F			0.0	UD SEATTLE DN King Street Station 1.4	12.	2	A 5.30P	A12.15PM		3.45		
	8.32	9.35	2.25	1		1.4	END DOUBLE TRACK	10.	8	5.24	12.09		3.40		
	s 8.45	1 9.42	2.32	wo	C F 35	4.0	INTERBAY 1.1	8.	2 No Sdg.	5.17	112.01PM		s 3.30		
						5.1	P. S. T. L. & P. Co. CROSSING	7.	1						
	s 8.55	\$ 9.47	1 2.37	w	C F 37	6.9	FR FREMONT D	5.	3 45	s 5.11	11.53W		* 3.15		
	• 9.05	\$ 9.56	• 2.45	1	C F 89	8.7	BK UNIVERSITY D	3.	8	1 5.05	\$11.46		3.05		
	A 9.15M	A10.03	A 2.53	4	C F 42	12.2	KEITH	0.	0 Spur 13	L 4.57R	(11.35A)		L = 2.53PM		
	Ex. Sun.	Daily	Daily	 	-					Daily	Daily		Ex. Mon.		
	1.05	.33	.33				Time Over Subdivision			.33	.40		1 07		
	12.0	22.2	22.2	1			Average Speed Per Hour			22.2	18.3		10.9		

SPECIAL INSTRUCTIONS, PAGES 5, 6 and 7.

- 1. YARD LIMITS.—Indicated by signs at proper locations.
- 2. SWITCHING LIMITS.—Territory indicated by signs within which switching will be performed by Yard Crews.
- 3. BEGISTERING STATIONS.—Middle Yard, King Street Station, Seattle.
- 4. BULLETIN STATIONS .- Middle Yard, King Street Station, Seattle.
- 5. STANDARD TIME CLOCKS .-- King Street Station, Seattle.
- 6. SPEED RESTRICTIONS.

 - 15 miles per hour through crossovers and entering sidings.
 30 miles per hour through interlocking plants.
 6 miles per hour between Clay and Bell Streets. Seattle
 20 miles per hour over Bascule Bridge about one mile east of Fremont.
- 7. YARD LIMIT BULES WILL GOVERN BETWEEN LOCATION OF YARD LIMIT BOARD 2500 FRET WEST OF PAR-MONT TO END OF BOUBLE TRACK.
- S. Siding located one-half mile east of Fremont Station is Time Table Station for that point

C	DM	IME	RCI	ΑŁ	SPI	JRS
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Distance fro	m King S	treet Station	, Seattle		Distance	from i	nterbay	
STATIONS	Miles	How Connected	Car Capacity	STATIONS	Station Number	Miles	How Connected	Car Capacity
Edgewater	7 2	1 E	8	Ballard	B-5	2.7		50
Latona	8.7	1 E	4	Ballard to				
Wood Spur	11 2	1 W	16	Fremont		2 8		
Flaherty	11 6	1 W	7					

SEATTLE TERMINAL.

- 6 miles per hour at Public Road crossing leading to G. N. dock at Smith Cove, also keep vigilant lookout for teams and pedestrians.
- All trains will move prepared to stop approaching and passing over switches, from the intersection of the N. P. and King Street Station Tracks, between Massachusetts and Holgate Street, Seattle, and in foggy or obscure weather, a full stop to be made, and before proceeding, it must be known that there are no trains approaching on intersecting tracks.
- 11. All trains will move prepared to stop approaching and passing over wye switches at Spokane Street.
- 12. All trains will approach and pass over crossover switches leading to round house near Lander St., Seattle, prepared to stop and will not proceed unless tracks are known to be clear and switches properly set.
- Trains must procure card order, Form 4-B, 1740, revised from towerman at Argo and Spokane Street, before using Colorado Avenue Line between Argo and Middle yard. Towerman at Argo will place card order in dummy waiter located on side of tower facing tracks. Conductors and Yard Foremen will leave card in dummy waiter at Argo instead of walking up in tower to surrender same. Towerman at Spokane Street tower will deliver and receive cards to and from trains and yard engines as they pass. During foggy and obscure weather, when indication of signal controlling P. C. R. R. and C. M. & St. P. crossings at Spokane Street, Colorado Avenue Line, cannot be seen from south end of Spokane Street yard, flag must be sent to tower before proceeding to ascertain that card order has been issued authorizing movement to Argo.
- 14. At Argo trains in both directions stop before crossing street car tracks at Eighth Avenue South.
- 15. Trains approaching Spokane St. Tower on Colorado Ave. line will use following whistle signal code:

me St. 10wer on Colorado Ave. line win use i	fortowing witherto pre
INBOUND	
C. M. & St. P. Ry Nor. Pae. Ry P. C. Ry	
OUTBOUND	
C. M. & St. P. Ry P. C. Ry Nor. Pac. Ry	
WEST SEATTLE LINE	

From West to East.... 16. No engine or train will go over Atlantic Street crossings, Seattle, unless they receive signal with green flag by day and green light by night from crossing flagman. One motion of regular proceed signal is for the Northern Pacific, two motions of regular proceed signal is for Chicago, Milwaukee & Saint Paul, three motions of the regular proceed signal is for the P. C. R. R., and four motions of the regular proceed signal is for the O.-W. R. & N. If flagman should be absent trains should flag themselves across. flag themselves across.

SPECIAL INSTRUCTIONS.

- 17. Overhead bridge at Thirteenth Avenue West, located 1/2 mile west of Interbay station does not clear man on top of high cars. The operation of Besovic Drawbridge, West Scattle Line. It will be necessary for trains to get signal from Bridge Tender, green flag by day and green lantern by night, before entering on this draw.
- 19. Freight trains containing cars loaded with logs must not be run via King Street Station tunnel.

20. SPECIAL RULES FOR MOVEMEN	TS OF TACOMA DIVISION TRAIN	S BETWEEN MEEKER	AND PUYALLUP:
	AS PER DIAGRAM FOLLOWING	2.	
MEEKER	AS I EN SINGRAM I VELOWING	MERIDIAN 5%	FOYALLUP
To Busyes O	"	(3) ¥	Y
TO BUCKLEY 4	TURD LINE		
	FROT PANNS MOIN LINE "P"		TO SEATTLE
2 3	LASI DVVIII I INIVI BILL	6	
TO SEATTLE -	West Being Mainline ""		TO TACOMA -
1. 311111	THE WASTEN WILLIAMS	· (a)	
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All westward trains from Tenth Subdivision, Tacoma Division, use Line A from points 1 to 5 (Meeker to Meridian Street) thence All vestward trains from feath Subdivision, Labour Description to Line C.

All eastward Tenta Subdivision trains use Line B from points 6 to 2 (Puyallup to Meeker), thence to Line A.

Line A between points 1 and 5 (Meeker and Meridian Street), may be used as siding, protecting as per Transportation Rule 32.

Normal position of switches: At points 4 and 5 will be for Line A; at points 2 and 3, and 6 and 7 for Line B; at point 8 for

SPECIAL INSTRUCTIONS—Continued

- 21. Register Stations.-King Street Station, Middle Yard, Seattle, Auburn, East Auburn, Auburn Transfer, Puyallup, Union Station Tacoma, Stadium, 15th Street Tower Tacoma (for Tacoma Fourth Subdivision trains only), South Ta coma and for freight trains at River Street, Tacoma.
 - At Auburn, East Auburn, Puyallup, Stadium, 15th Street Tower Tacoma, and South Tacoma all trains register by ticket-Tacoma Fourth Subdivision trains will register by ticket and must obtain clearance at 15th Street Tower Tacoma.
- Phone at Black River interchange near westward cross-over switch in box on telephone pole. Communication with Seattle Dispatcher's Office can be had by calling Seattle two short rings and asking for Chief Dispatcher.
- 23. Bulletin Stations. Seattle (King Street Station and Yard Office), Auburn Yard Office, Tacoma (River Street Yard and Union Station)
- 24. Standard Time Clocks .- King Street Station, Seattle, Auburn Yard Office and Union Station, Tacoma.
- 25. Yard Limits.—Indicated by signs at proper locations.
- 26. Speed Restrictions.-
 - 15 miles per hour through crossovers and entering sidings.

 - 30 miles per hour through interlocking plants.
 10 miles per hour within the corporate limits of Puyallup, Sumner, Auburn and Kent.
 - 8 miles per hour passing over all switches, King Street Passenger Station, Seattle.
 - Maximum speed of passenger trains is one minute or sixty seconds per mile. This limit must never be exceeded 30 miles per hour at any point of W, W-1 and W-2 engines, this restriction does not abrogate other restrictions of lesser
- 27. All trains and light engines entering King Street Passenger Station, Seattle, from the west must not pass the standpipe at west end of yard without proceed signal from the switchtender given with green flag by day or green light by night.
- 28. Trains originating at, taking siding, or entering double track at Auburn or Puyallup, will obtain clearance before leaving. Other trains will not be given clearance at these points unless stop or caution signal is displayed.
- To insure personal safety, Operators having train orders or messages for passing trains should stand on the right hand side of the train and never stand between the tracks.
- Trains pulling into side tracks or leaving the main line at junction points must pull entirely into clear main line before stopping to pick up the man attending the switch.
- Work Train Conductors will instruct their flagmen in writing.
- 32. Trains handling logs on double track will not be permitted to meet passenger trains between stations. Conductors of such trains must secure block order at Puyallup and Auburn to the effect that passenger trains will be held at next station until they have arrived. Conductors of trains coming from Buckley line must arrange with operator at Puyallup to hold opposing passenger trains. Logs will not be moved between any points on double track from sunset to sunrisc.

- 33. Normal position of switch at head of the wye at Auburn will be for Seattle leg of wye.
- 34. It is possible for light engines using crossover in automatic signal territory to stand between the switches in such a manner as to release the signals when switches are closed. Light engines using crossovers in automatic signal territory must have at least one switch open while engine is on any part of the crossover.
- No. 401 stop on signal at Kent only for passengers for Tacoma and points south and at Auburn for paying passengers only,
- No. 421 stop on flag at Kent for Grays Harbor business west of Lakeview.
- No. 598 connect with No. 423 at Puvallup.
- Train No. 450 connect at Puyallup with train No. 597 for passengers east for train No. four.
- Nos. 411 and 449 stop on signal at Kent for passengers holding tickets for Spokane and east thereof.
- 40. No. 408 stops at Sumner and Kent to let off passengers from points west of St. Clair.
- Nos. 414, 416 and 440 stop at Kent to let off passengers from points east of Auburn.
- 42. Nos. 417 and 437 stop on signal at Kent to pick up passengers for points east of Auburn.
- No. 456 will connect at Puvallup with Buckley Line train No. 597.
- Nos. 401 and 438 stop on flag opposite freight transfer shed, Auburn Yard, for Way Bills.
- 45. No. 436 stop on flag at Thomas and Kent for express shipments.
- No. 459 stop on flag at stations between Seattle and Tacoma to discharge passengers from points north and east of Everett and receive passengers for points south of Tacoma only.
- 47. No. 458 stop on flag at Sumner, Auburn and Kent to discharge passengers from points south of Tacoma and receive passengers for points Everett and beyond.
- 48. No. 430 (G. N. No. 2) stop on flag at Sumner, Auburn and Kent to receive Passengers for points Everett and beyond.
- 49. All westward trains come to full stop at O.-W. R. & N. connection located 1/2 mile west of Reservation and will not proceed unless track is clear and switches in proper position and signal is received from switchtender with green flag by day and green light by night.
- 50. All westward trains will approach extreme east crossover at Reservation, where train from drawbridge line crosses over to eastward main track, prepared to stop and not proceed until track is known to be clear and signal received from operator.
- 51. WHEN MAKING BACK-UP MOVEMENT, RUNNING TEST OF AFR BRAKES MUST BE MADE FROM REAR OF TRAIN.
- 52. In the State of Washington, conductors of passenger trains consisting of four or more cars, and freight trains consisting of 25 or more cars, must know that brakeman has had at least one year's experience in train-service before assigning them to flagging duties.
- Engines must not go in on spur at Dieringer beyond the frog.

TACOMA TERMINAL

RULES GOVERNING INTERLOCKING PLANT, O.-W. R. & N. CO. CROSSING (RESERVATION)

- 54. No towermen are used to manipulate this plant and when O.-W. R. & N. trains or yard cuts have occasion to use crossing the conductor or foreman will operate the levers, bearing in mind that after used signals and derails must be set clear for Northern Pacific route. When signals are against Northern Pacific route, conductor investigate cause and if necessary flag through interlocking district.
 - RULES GOVERNING SINGLE TRACK BETWEEN STADIUM AND McCARVER ST. OPERATIVE BY AUTO-MATIC STAFF SYSTEM.
- Trains running with the current of traffic will not pass McCarver St. or Stadium until engineer has received from Operator the staff and is given clear signal or clearance.
- Trains running against the current of traffic and switch engines will proceed on receipt of staff and clearance. Staff must be retained and delivered to Operator at opposite end of block or in case of switching movements to either operator when movement has been completed.
- A clear signal at either office is an indication for train running with the current of traffic only.
- Head and tail lights will be used by all trains while passing through Tin Tunnel between Stadium and McCarver Street Speed of trains through Tin Tunnel between Stadium and McCarver Street must not exceed fifteen miles per hour.
- Mountain Grade.—Fifteenth Street, Tacoma, to 2½ miles west.
- Pusher District.—Between Tacoma and South Tacoma. Speed of passenger trains must not exceed 30 miles per hour and speed of freight trains must not exceed 20 miles per hour on descending grade between Bailey Street and Pacific Avenue, Tacoma. Rule No. 93 must also be strictly observed.
- The normal position of double track switch at South Tacoma is for eastward trains. All trains entering or leaving passenger station Tacoma will move prepared to stop between Fifteenth Street and Twenty-
- Trains will approach crossover switches on double track between Reservation and Stadium, located at East "D" Street (near roundhouse), at South Twenty-first Street (entering passenger station), and O.-W. R. & N. connection, at Fifteenth Street, Tacoma, prepared to stop and will not proceed until tracks are known to be clear and signal is received from switch tender with green flag by day and green light by night.
- Trains will approach crossover switches on double track at cold storage plant opposite Tacoma Wharf prepared to stop and will not proceed until tracks are known to be clear.
- All eastward freight trains or yard engines with drags, moving via Point Defiance Line, destined to main train yard, Head of Bay, will cross over about 200 feet west of Twenty-first Street and use freight yard lead, which is extreme track to the left from that point to East "D" Street.
 - This track will not be used for westward movements; westward trains will take center or westward main track from East
- Yard engines, while switching at the west end of yard, will not pass stop board located between Fast "D" Street and East "C" Street without full flag protection against eastward trains.
- RULES GOVERNING OPERATION BETWEEN FIFTEENTH STREET TOWER AND PASSENGER STATION.TAGOMA At Tacoma a signal of the single arm semaphore pattern located near junction of line leading to passenger station and draw bridge line at Fifteenth Street, this signal is controlled by operator at Fifteenth Street and will govern single track passenger line between Fifteenth Street and Tacoma passenger station. No train from the draw bridge line or East of Main Line will enter Passenger Station when signal is at stop. No train will proceed from passenger station to draw bridge line or Eastward main line when signal on incline which is equipped with two red blades by day, and in addition two red lights by night, is at stop. Lower arm governs train movements from Union Station to draw bridge line; upper
 - arm governs movement to Eastward main track.

 Push button operating signal to tower man is located on post under Concourse, switch crew will operate for Portland bound trains and conductors attend to it for Seattle bound trains

RULES GOVERNING OPERATION OF DRAWBRIDGE LINE.

- 67. Card train order Form AB-1740 revised will govern the movement of trains between Reservation and the 15th St. Tower at Tacoma via Drawbridge Line and trains must not move in this territory unless conductor and engineman each holds a copy properly filled out.
- 68. Speed will be restricted over Bridge 39, Tacoma Waterway, as follows: Single Header engines, classes W., W-I. W-2 and W-4 will not exceed eight (8) miles per hour. Engines, classes W-3 and heavier not permitted. No. two engines of any class will double head over this bridge.
- 69. Interlocking plant, 15th St., Tacoma, defined by standard signals.

MISCELLANEOUS RULES.

- 76. Light engines backing up must not exceed twenty (20) miles per hour.
- 71. Enginemen will reduce exhaust on engine to the lowest possible point while passing under Concourse, Tacoma Union Station.
- 72. Test inspection and understanding, as required by Rule 703, Book of Transportation Rules, will be had at South Tacoma eastward on all freight trains. Conductors will fill out card, Form 3632, and deliver same to the operator at South Tacoma, who will complete and mail to Assistant Superintendent, Tacoma, each day. Retainers will be turned up on all cars before descending Tacoma Hill.
- 73. Enginemen on road engines eastward trains, before backing into the passenger station after stop has been made, will cut out air brake valve, and leave air applied, to be released by switch engine. Switch engine will control the air until stop is made at the passenger station, leaving brakes applied after making the stop.
- 74. Enginemen on road engines of westward trains, will, after terminal air test is made, apply air to the train and cut out air brake valve, leaving the air applied to be released by switch engine when ready to depart. Switch engine will control the air while backing out of the station and make the stop before starting up the hill, leaving the air applied to be released by the road engine. The leading engine will control the air under all conditions.
- 75. Pusher engines will come to full stop at once after parting from rear end of train.
- 76. Freight trains leaving Tacoma yard or switch engine taking transfer to South Tacoma, will not pass crossover track above Fifteenth Street leading from passenger yard to outgoing track without signal from operator Fifteenth Street Tower, who will not allow trains or transfers to pass this crossover when any passenger train is backing out of or waiting in the passenger station.
- 77. Eastward trains will approach Pacific Avenue at Tacoma prepared to stop and be governed by signal No. 4 located at Gate tower of Pacific Avenue. This signal has been made a standard interlocking signal equipped with two red blades by day and in addition two red lights by night and controlled from Fifteenth Street Tower.
 - Ton arm of this signal governs movements on Eastward main track; lower arm govern movements on Eastward main track over crossover to Drawbridge Line or from Eastward track through Pocket back of Eastward track. Any train or engine moving east will not exceed a speed of six miles per hour with any part of train passing over Pacific Avenue.

SPECIAL INSTRUCTIONS—Concluded

SPECIAL RULES GOVERNING OPERATION OF TRAINS AND YARD ENGINES BETWEEN EAST AUBURN AND AUBURN AND BETWEEN EAST AUBURN AND AUBURN TRANSFER

- 78. Card train order, Form AB-1740 revised, will govern the movement of trains between East Auburn and Auburn and between East Auburn and Auburn Yard, and trains must not move in this territory unless Conductor and Engineman each holds a copy properly filled out. Switch engines going around wye upon authority of work order do not need a card train order
- All Eastward and Westward trains will approach cross-over at West end of Auburn Depot platform leading to and from the First Subdivision main line expecting to find cross-over occupied will not proceed until track is known to be clear. Passenger trains in either direction making cross-over movement to or from First Subdivision Seattle Division to First Subdivision Puget Sound Division will not be required to flag after having used signal indicator and found track to be

RAILROAD CROSSINGS AT GRADE.

- 80. O.-W. R. & N. and P. C. R. R. crossings at Argo, interlocked. P. S. T., L. & P. Co. crossing, Argo. C. M. & St. P. crossing just east of overhead bridge on Colorado Avenue Line, Seattle. P. C. R. R. and O.-W. R. & N. crossings at Atlantic Street, Seattle. G. N. crossing at Washington Street, Seattle. G. N. crossing at Bell Street. Seattle. G. N. crossing at Seattle Lumber Company, Seattle, protected by gates. P. S. T., L. & P. Co. crossing 1.1 miles west of Interbay, C. M. & St. P. crossing at Black River, interlocked. P. C. R. R. and C. M. & St. P. crossing at Spokane Street and Colorado Avenue, Seattle, interlocked. O.-W. R. & N. crossing 0.5 mile west of Reservation on drawbridge line, interlocked.
- RULES GOVERNING USE OF INTERLOCKING PLANT AT SOUTH PORTAL OF TUNNEL AT SEATTLE.
 - Signals are of the dwarf type (low semaphores) and are located to right of track governed; where two arms are on one post, higher arm governs trains along main tracks and lower arm trains diverging from main track.
- RULES GOVERNING INTERLOCKING PLANT 82.

SALWOW RAY BASCULE DRAWBRIDGE, BETWEEN INTERRAY AND PROMOTE

Distant signal located near electric line crossing east of Drawbridge, in horizontal position indicates home signal in stop position. Distant signal 45 degrees upward indicates route is clear for Ballard. Distant signal 90 degrees upward indicates route clear for Fremont. Home signal located east of Drawbridge is equipped with two arms; upper arm controls movement to Fremont, lower arm, movements to Ballard.

Approaches to Drawbridge from west and from Ballard line are controlled by home signals only.

- RULES GOVERNING INTERLOCKING PLANT AT NORTH PORTAL OF TUNNEL AT SEATTLE.
 - All signals located at right hand of tracks they govern. Westward N. P. trains from tunnel are governed by lower arm of semaphore, located about 150 feet east of tower
 - Eastward N. P. trains to the tunnel and to the water front are governed by semaphore signal, located about \$50 feet west of the tower. Upper arm governs to tunnel, lower arm to water front.
 - Westward trains from the water front are governed by semaphore, located about 800 feet east of the tower. Upper arm governs movement, lower arm stationary in stop position. The dwarf signal, at the base of this semaphore, governs G. N. trains.
 - Trains will not exceed 10 miles per hour between Battery St., 400 feet east of tower and King Street Station.
 - At night and during foggy weather, eastward trains will give one long blast of whistle for tunnel and three shorter blasts for water front.
 - Westward trains from water front will give three blasts of whistle for N. P. Main Line.
- RULES GOVERNING TUNNEL BLOCK SEMAPHORES AND MOVEMENTS OF TRAINS THROUGH TUNNEL AT SEATTLE.
 - Westward trains are governed by the semaphore block signal located about 50 feet south of the south portal of the
- Eastward trains are governed by the semaphore block signal located 250 feet north of the north portal of the tunnel. CLEARANCE EXCEPTIONS.
- Clearance will not be issued at East Auburn to westward trains, at Stadium and South Tacoma to eastward trains unless stop or caution signal is displayed. At River Street no clearance required.

MAXIMUM CLEARANCES

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		1 ft. Wide		2 ft. Wide	į	8 ft. Vide	4 W	ft. ide	5 ft. Wid	e l	6 ft. Wide	7 W	ft. ide		. 6 in. Tide	8 ft Wid	le l	8ft.6ir Wide	1.	9 ft. Wide	9ft. 6 Wie	in. le	10 ft Wid	i. e	10ft. 2 i Wide		ft. 6 in . Wide	. 11 Wi		11 ft. 6 Wide	in.	Max. Height	Wid	ax. dth
1st Subdivision	Main Line (Seattle-Reservation)	20′ 7	7"	20′ 7″	20	7"	20'	7"	20'	7"	20′ 7″	20'	7"	20'	7"	20'	7"	20′ 7	20	77	20'	7"	20′	7"	20′ 7	20)' 7 "	20'	7"	20'	7"	20′ 7′	111	6"
2nd Subdivision	Seattle (Middle Yard) to Keith	21' 3	3"	21′ 3″	21	' 3 '	21'	3"	21'	3"	21′ 3″	21'	3"	21'	3*	21'	6"	21′ 3	21	′ 3″	21'	3"	21'	3"	21′ 3	2	' 3'	21'	3"	21'	3"	21′ 3′	11'	6"
2nd Subdivision	Seattle (King Street Station) to Bell Street	23′ 11		23′ 7″	23	2"	22'	9"	22'	5"	21′ 11″	21'	5"	21'	2"	20'	9"	20′ 7	20	' 3 '	19'	11"	19'	6"	19′ 5	19	9′ 2″	18'	8"	18'	3"	23′ 11′	11'	6"
	West Seattle Line	21′ 3	3"	21′ 3″	21	' 3 '	21'	3"	21′	3"	21′ 3″	21'	3"	21'	3*	21'	3"	21′ 1	20	9"	20'	7"	20′	3"	20′ 2	20)' O'	19'	9"	19' '	7"	21′ 3′	11'	6"
	Lake Union Line.	17′ 1		17′ 1″	17	1"	17'	1"	17'	1"	17′ 1″	17'	1"	17'	1"	17′	1"	17′ 1	17	′ 1 ′	17'	1"	17'	1"	17′ 1	17	7′ 1 ′	17'	1"	17'	1"	17′ 1 ′	11'	6"
		16' 6									16' 6"								_							_								
	Reservation to South Tacoma (via Draw Bridge Line)	20′ 3	3.	20′ 3″	20	3"	20'	3"	20'	3"	20' 3"	20'	2"	20'	2"	20'	1"	19′ 8	19	′ 3″	19'	1"	18′ 1	1"	18′ 11	1 18	y 9°	18'	7"	17′ 1	1"	20′ 3″	11'	6"

WATCH INSPECTORS

E. DE BARTHE, Auburn HOUGHTON & SON, 215 Yesler Way, Seattle RICHARD VAETH, 924 Pacific Ave., Tacoma FREDERICK ADAMS, Oculist, Seattle P.W. WILLIS, Seattle E. C. GROSS, Seattle DR. I. J. D. SHULER, Seattle

Seattle Yard Office (S) King St. Station, Seattle (S) G. McGREGOR, Kent

WM. H. BRANDT, Auburn Auburn Yard Office (S) Auburn Station (S) W. M. KARSHNER, Puyal-

Location of Stretchers (S).

P. A. REMINGTON, Chief Surgeon, Western Div., Tacoma.
B. B. BATCHELDER, Assistant Chief Surgeon, Western District, Tacoma
B. E. HOYE, Auburn DR. W. B. MITCHELL, Sumner.

Bagg W. H. LUDWIG, So. Tacoma.
E. L. CARLSON, So. Tacoma.
W. G. CAMERON, Specialist, Tacoma A. E. HILLIS, Oculist, Tacoma. N. P. B. A. Hospital, Tacoma (S)

AUTHORIZED SURGEONS, PUGET SOUND DIVISION.

Baggage Room, Tacoma (S) Round House, Tacoma (S) Head-of-Bay Yard Office, Tacoma S) Half Moon Yard Office, Tacoma (S) Tool Car, Tacoma (S) Wharf, Tacoma (8)

Note.

Surgeons will attend, when called upon officially, to all cases of ACCIDENT occurring to employes or passengers. In cases of SICKNESS it is the intention to limit medical service to the locality or town where a surgeon resides, unless some urgent necessity exists for which distinct official authority must be had in accordance with established regulations.

Raliway Officials are required to call on the nearest authorized surgeons whenever practicable, when surgical or medical services are needed. When such are accessible, the Association will not be responsible for bills for medical services rendered by any other physician. In the event of a sudden emergency, arising from accident, if necessary, proper surgical aid should be procured until the arrival of a regularly appointed surgeon, when the case should be placed in his charge and in no case should the services of any but an authorized company surgeon be continued at the expense of the Railway Company or of the Association after such surgeon is able to assume

Boarding and Nursing are furnished ONLY AT OUR OWN HOSPITALS. We are not responsible for bills incurred elsewhere unless specially authorized or approved by the Chief Surgeon, and then only in critical cases of injury or illness occurring in the discharge of duty.

AUTHORIZED SURGEONS. G. N. RY.

DR. J. C. MOORE, Seattle.

DR. J. A. LA GASA, Tacoma.

FRED BRASTRUP,

J. S. DEAN,

E. H. FRIBERG.

J. F. COLEMAN.

Trainmaster, Seattle.

Asst. Supt., Tacoma.

Chief Dispatcher, Seattle.

Chief Dispatcher, Tacoma.

